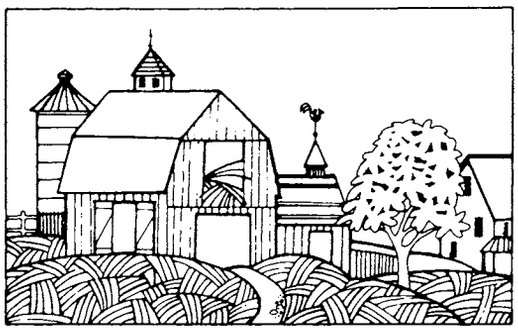
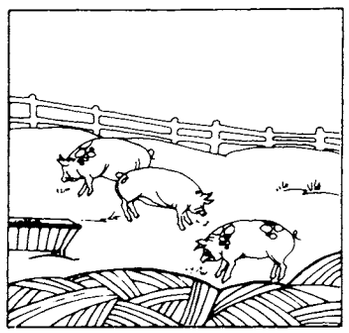
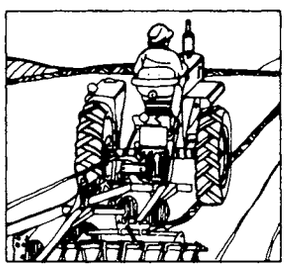
part 5

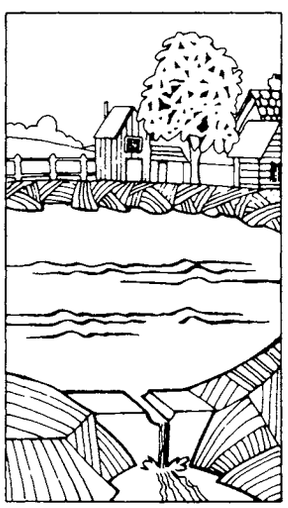
RHODE ISLAND

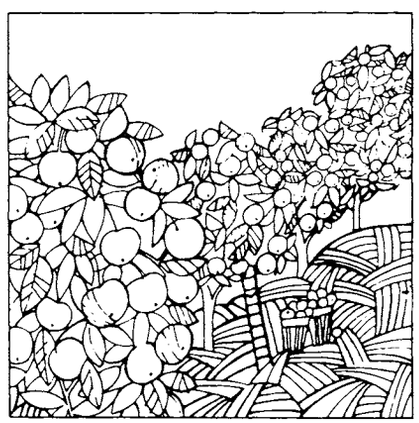
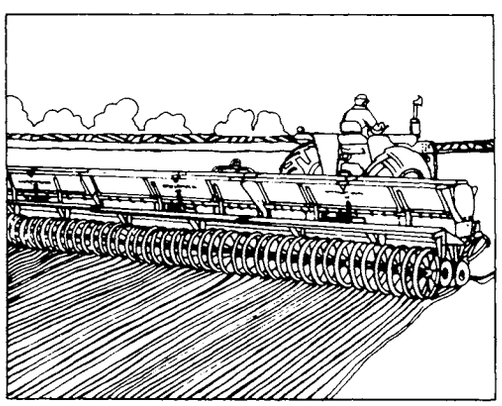
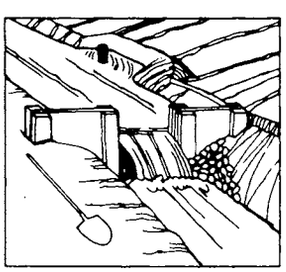
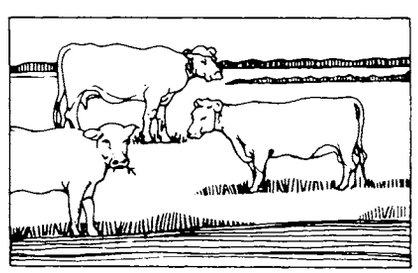
VOLUME I
AREA REPORTS



1969 CENSUS OF AGRICULTURE



Issued June 1972

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BUREAU OF THE CENSUS

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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 I for the State to which they pertain. The tables contain totals for farms, land, production, expenses, income and sales, machinery and equipment, livestock, crops, and nursery, greenhouse, and forest products.

Volume I. Area Reports

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

Volume II. General Report

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

Volume III. Agricultural Services

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

Volume IV. Irrigation

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

Volume V. Special Reports

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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Introduction

Authority, Area Covered, and Method

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

Definition of a Farm

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

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

Comparability of Data

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

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

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

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

Coverage of the 1969 Census

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

Census Forms Used

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

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

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

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

Use of Sampling

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

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

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

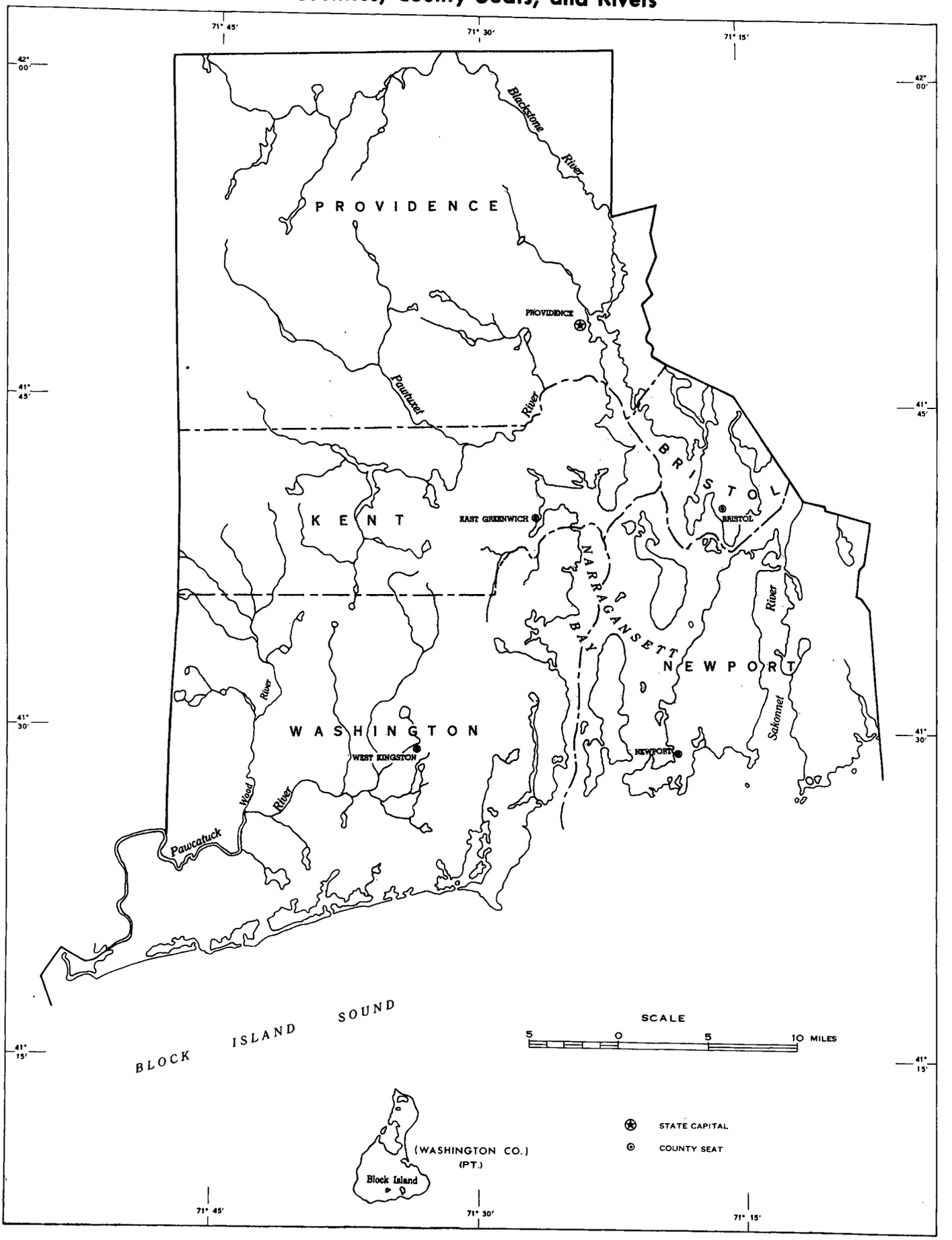
Section 7 of appendix A presents information for specified items for which there are problems of definition or comparability. Most, but not all, of these items are flagged with a "see text" note in the tables.

Abbreviations and Symbols

The following abbreviations and symbols are used throughout the tables:

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

RHODE ISLAND
Counties, County Seats, and Rivers



HIGHLIGHTS of the State's Agriculture: 1969 and 1964

	All farms 1969	All farms 1964	Class 1-5 farms 1969	Class 1-5 farms 1964
Number of farms ..... total..	700	1,100	462	663
Acres in farms ..... total..	68,720	103,805	50,327	70,427
per farm..	98.1	94.4	108.9	106.2
Acres of harvested cropland ..... total..	21,553	28,897	18,984	25,244
per farm..	30.8	26.3	41.1	38.1
Number of farms by size:				
1 to 49 acres	320	559	195	294
50 to 499 acres	368	514	256	352
500 acres and over	12	27	11	17
1,000 acres and over	1	5	1	1
Value of farms ..... total..	$50,423,604	$50,633,000	$38,781,124	$39,515,051
per farm..	72,033	46,030	83,941	59,600
Value of machinery and equipment on farms ..... total..	$6,594,221	(NA)	$5,578,308	(NA)
per farm..	9,420	(NA)	12,074	(NA)
Machinery and equipment on farms—specified items (number):				
Automobiles	760	1,624	496	1,106
Motortrucks (including pickups)	1,212	1,776	961	1,416
Tractors other than garden tractors and motortillers	1,359	1,687	1,095	1,311
Value of all farm products sold ..... total..	$15,962,629	$18,513,500	$15,342,709	$17,624,391
per farm..	22,803	16,830	33,209	26,582
Crops ..... total..	7,306,121	7,875,309	7,131,303	7,655,815
per farm..	10,437	7,159	15,436	11,547
Livestock, poultry, and their products ..... total..	8,636,387	10,568,664	8,192,941	9,915,978
per farm..	12,338	9,608	17,734	14,956
Number of farms by value of agricultural products sold:				
Less than $2,500	253	430	19	(NA)
Less than $1,000	190	277	(NA)	(NA)
$1,000 to $2,499	63	153	(NA)	(NA)
$2,500 and over (Classes 1-5)	443	663	443	663
$2,500 to $9,999	147	246	147	246
$10,000 to $39,999	197	321	197	321
$40,000 and over	99	103	99	103
$60,000 and over	59	59	59	59
$100,000 and over	27	25	27	25
Value of agricultural products sold by farms having sales of—				
Less than $2,500	$171,277	$344,659	$16,270	(NA)
$2,500 and over (Classes 1-5)	15,326,439	17,624,391	15,326,439	$17,624,391
$2,500 to $9,999	856,903	1,369,669	856,903	1,369,669
$10,000 to $39,999	4,359,993	6,723,136	4,359,993	6,723,136
$40,000 and over	10,109,543	9,531,016	10,109,543	9,531,016
$100,000 and over	5,902,858	4,942,932	5,902,858	4,942,932
Farm production expenses—specified items:				
Commercially mixed formula feeds	$3,012,444	$3,833,250	$2,947,720	$3,619,769
Commercial fertilizer	677,527	791,435	649,803	748,843
Gasoline and other petroleum fuel and oil for the farm business ...	561,552	731,455	519,203	678,744
Farm labor, contract labor, machine hire and customwork	3,267,665	2,884,440	2,899,460	2,652,033

CHART 1A—**ALL FARMS**

CHANGES in the State's Agriculture: 1969 from 1964

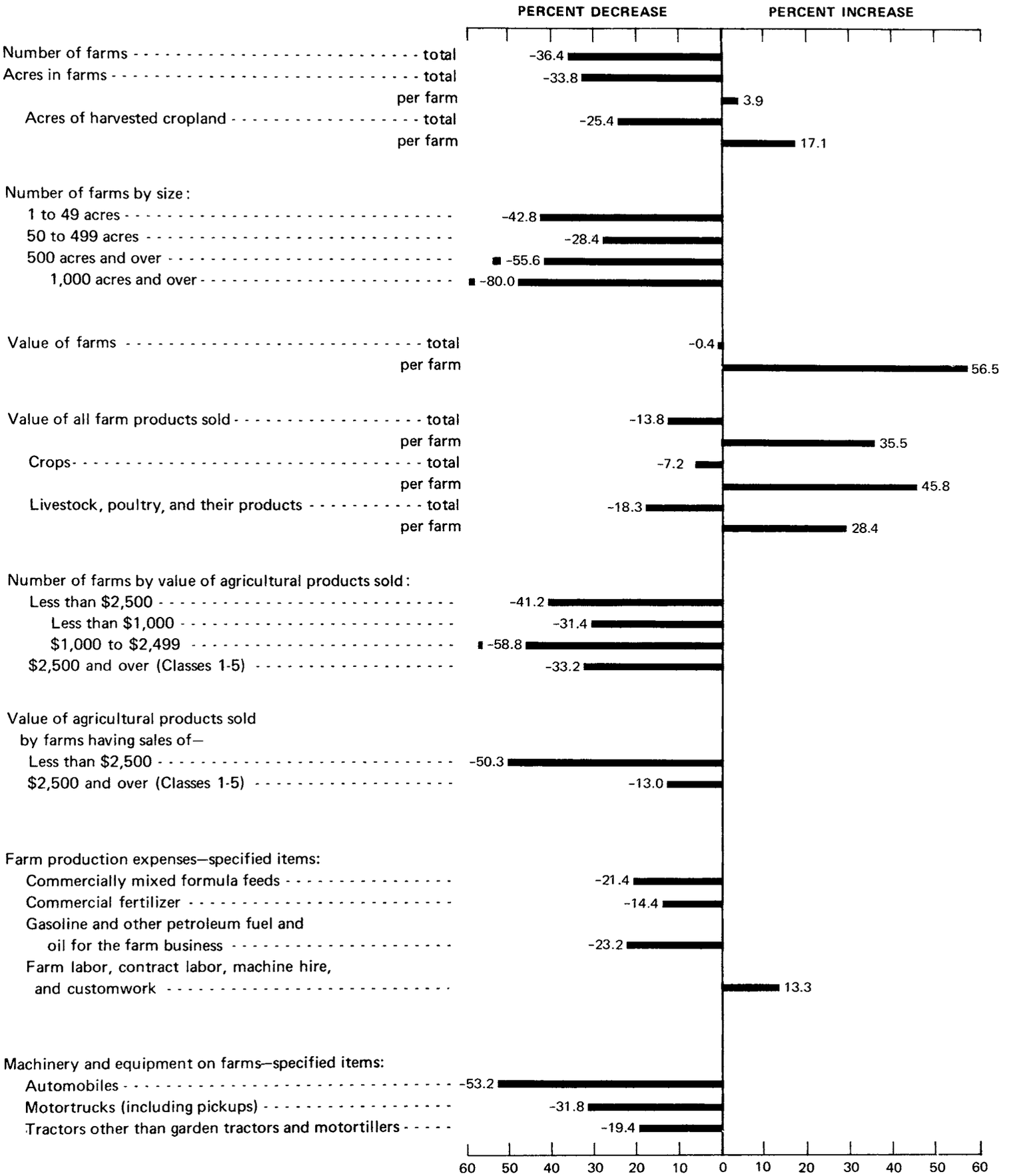


CHART 1B—**CLASS 1-5 FARMS**

CHANGES in the State's Agriculture: 1969 from 1964

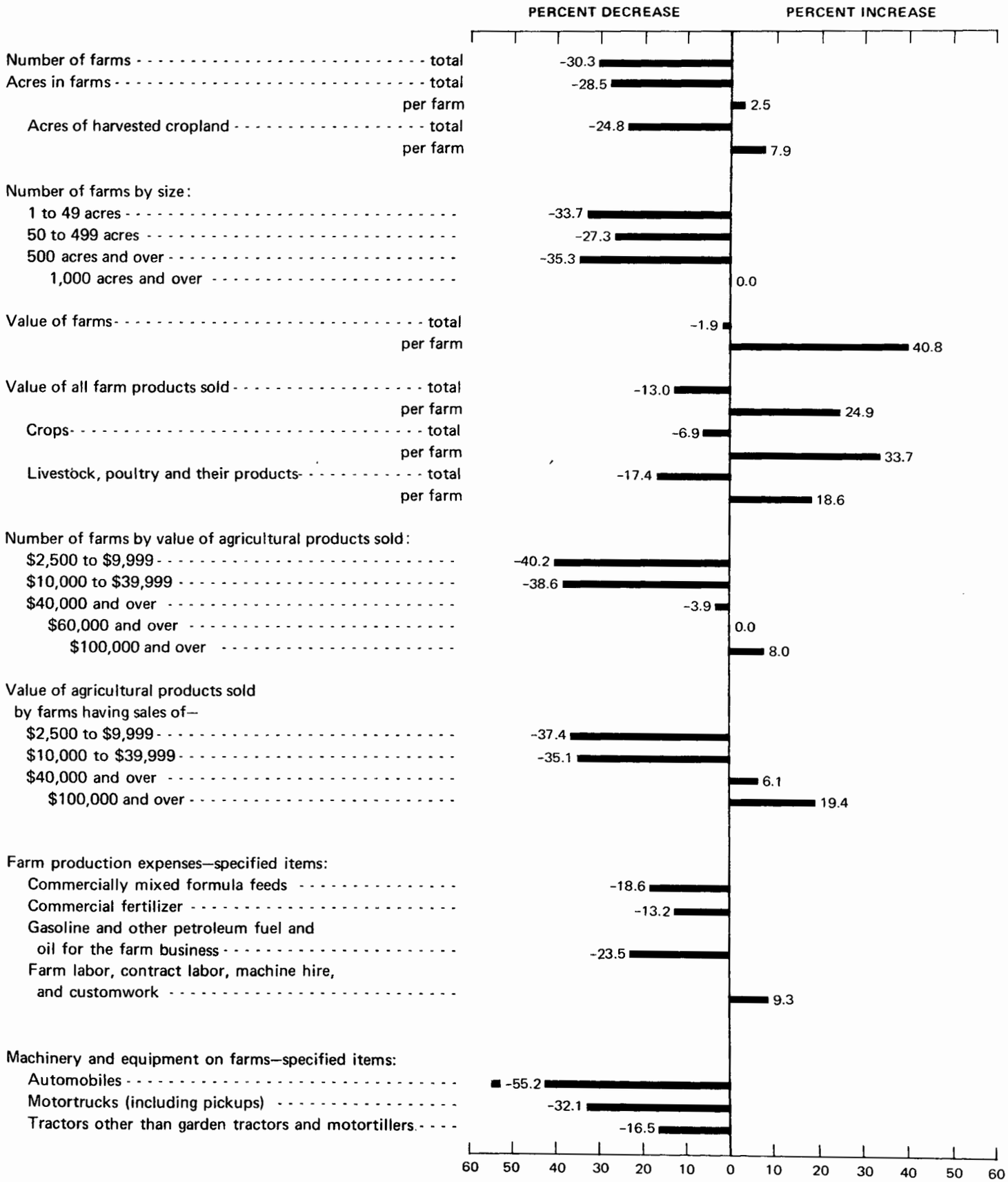


CHART 2

PROFILE of the State's Agriculture: 1969

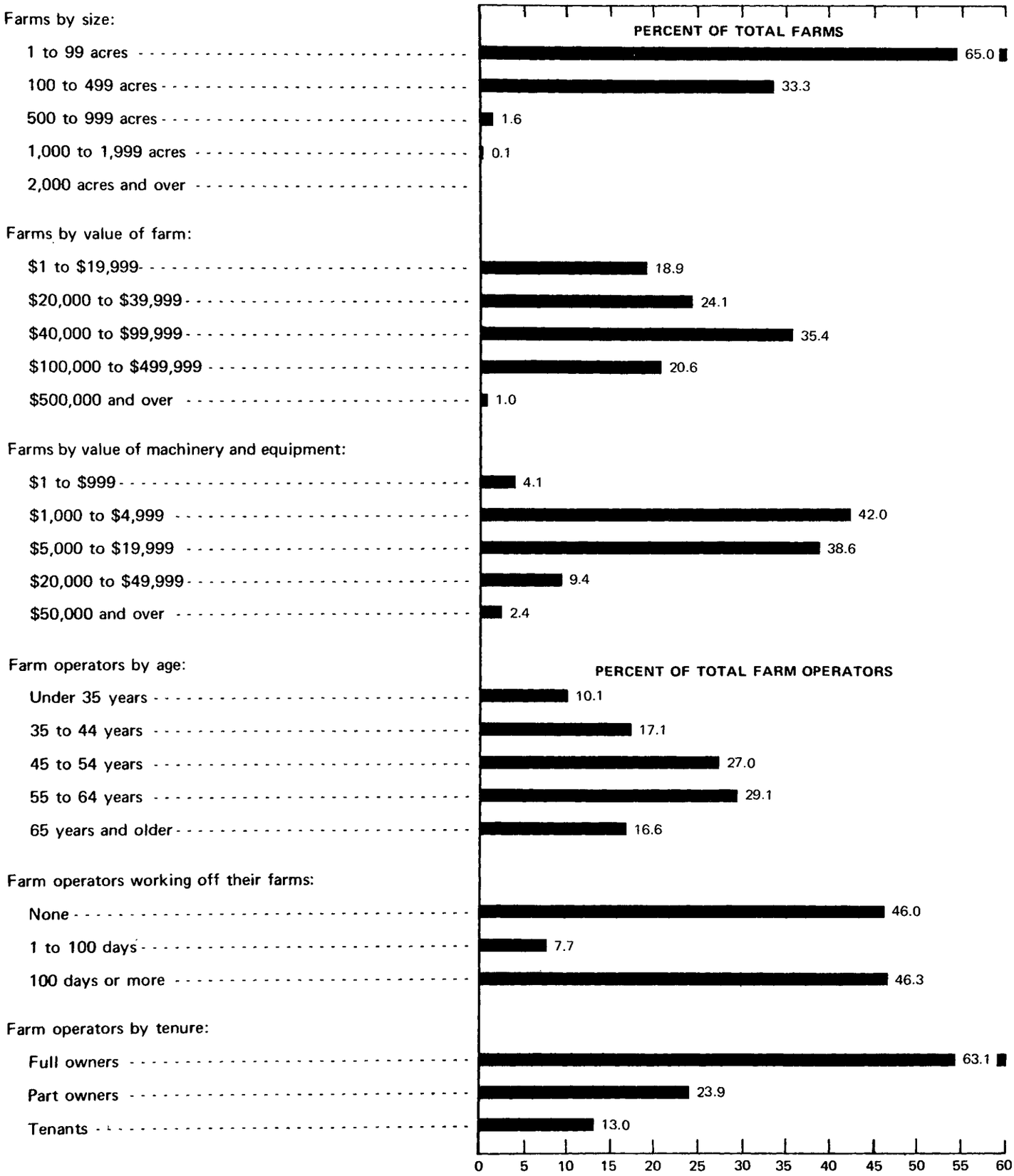
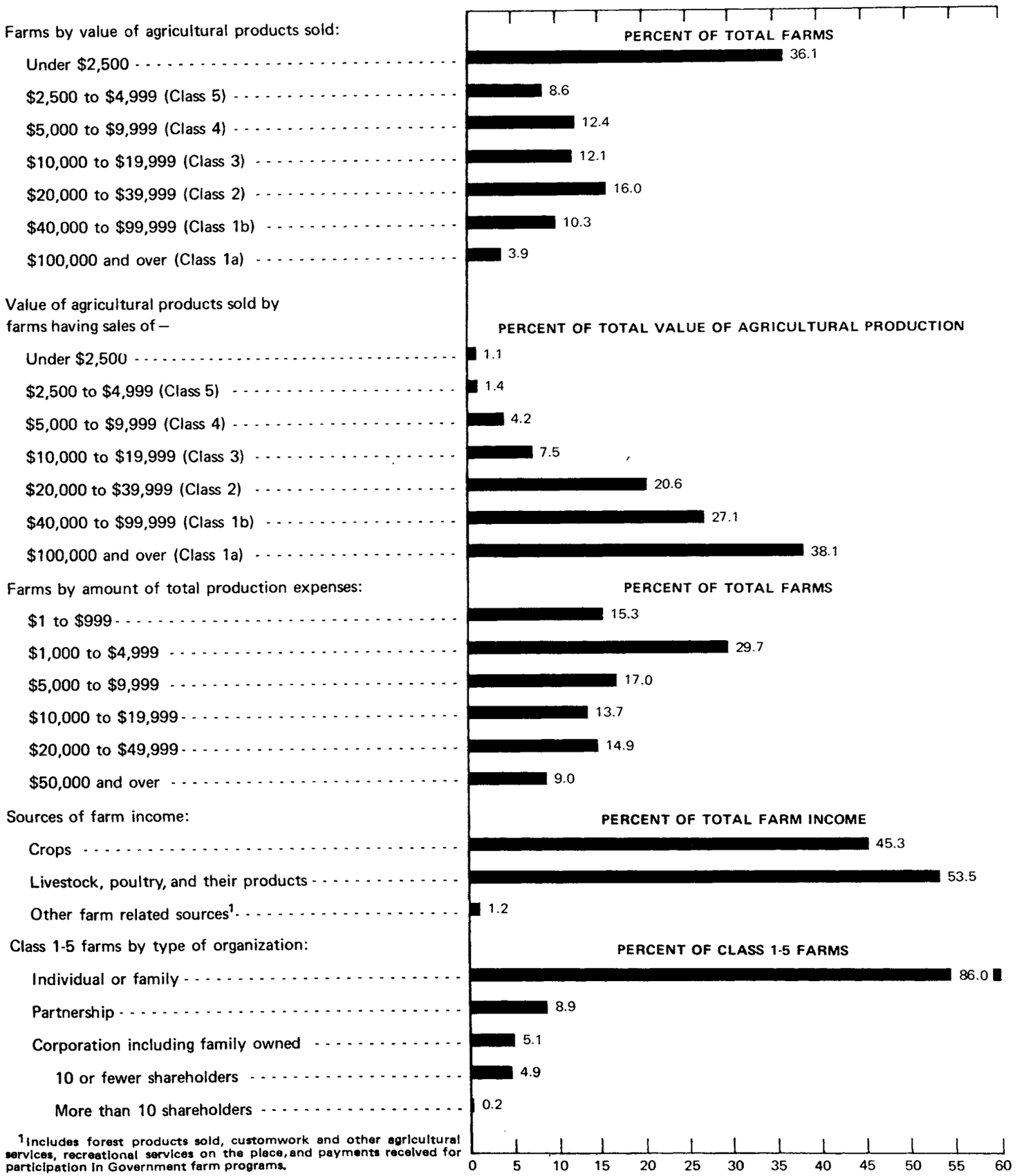


CHART 2

PROFILE of the State's Agriculture: 1969—Continued



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

Section 1

CHAPTER 1 STATE DATA

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ALL FARMS

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All Farms

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

	1969	1964	1959	1954	1950	1945	1940	1935
All farms . . . . . number.	700	1 100	1 395	2 004	2 598	3 603	3 014	4 327
Land in farms . . . . . acres .	68 720	103 801	137 930	154 674	191 052	264 734	221 913	307 725
Average size of farm . . . . . acres	98.1	94.4	98.9	77.2	73.5	73.5	73.6	71.1
Approximate land area . . . . . acres. .	671 296	677 120	677 120	677 120	677 120	677 120	677 120	682 880
Proportion in farms . . percent. .	10.2	15.4	20.4	22.8	28.2	39.1	32.8	45.1
Value of land and buildings . . dollars. .	50 423 604	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Average per farm . . dollars.	72 033	46 030	37 571	26 475	17 062	9 883	8 737	8 144
Average per acre . . . dollars. .	733.75	484.94	379.98	343.02	232.02	134.51	118.67	114.51
Land in Farms According to Use								
Total cropland . . . . . farms .	604	941	1 131	1 632	2 152	3 346	2 838	(NA)
acres .	31 840	45 233	54 584	67 225	80 288	81 130	93 211	103 536
Harvested cropland . . . . . farms.	543	825	997	1 312	1 809	3 240	2 606	4 117
acres. .	21 553	28 897	33 512	34 980	39 782	61 725	48 753	66 464
Number of farms by acres harvested:								
1 to 9 acres	150	322	345	506	780	1 721	(NA)	(NA)
10 to 19 acres . .	110	139	201	255	367	535	(NA)	(NA)
20 to 29 acres	83	72	108	153	216	305	(NA)	(NA)
30 to 49 acres	64	111	137	196	243	355	(NA)	(NA)
50 to 99 acres	79	118	140	151	151	243	(NA)	(NA)
100 to 199 acres	40	42	50	38	47	69	(NA)	(NA)
200 to 499 acres	17	19	13	12	5	11	(NA)	(NA)
500 to 999 acres	-	2	3	1	-	1	(NA)	(NA)
1,000 acres and over	-	-	-	-	-	-	(NA)	(NA)
Cropland used only for pasture or grazing . . . . . farms. .	288	420	541	880	1 097	515	1 460	1 529
acres.	8 708	12 108	14 911	21 571	25 512	10 450	31 698	25 341
All other cropland (see text) farms	109	239	297	569	724	(NA)	(NA)	(NA)
acres. .	1 579	4 228	6 161	10 674	14 994	8 955	12 760	11 731
Woodland including woodland pasture . . farms	357	570	776	1 033	1 304	2 189	1 779	(NA)
acres	26 093	43 299	62 034	63 422	79 356	109 876	91 161	148 541
All other land (see text) . . . farms .	480	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres	10 787	15 269	21 312	24 027	31 408	73 728	(NA)	55 648
Irrigated land . . . . farms	60	66	34	43	52	9	10	5
acres .	1 925	1 428	406	1 009	1 631	133	109	88

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

All Farms

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

	Number of farms			Land in farms (acres)			Harvested cropland (acres)			Irrigated land (acres)		
	1969	1964	1959	1969	1964	1959	1969	1964	1959	1969	1964	1959
All farms, total . . . . . number	700	1 100	1 395	68 720	103 801	137 930	21 553	28 897	33 512	1 925	1 428	315
farms with harvested cropland	543	825	997	62 496	(NA)	(NA)	21 553	28 897	33 512	1 745	1 334	(NA)
farms with irrigated land	60	66	58	7 655	9 674	(NA)	4 103	5 185	(NA)	1 925	1 428	315
Farms with–												
1 to 9 acres . . . . . number	85	245	287	317	758	1 031	144	315	299	14	33	55
farms with harvested cropland	45	147	109	200	(NA)	(NA)	144	315	299	14	(NA)	(NA)
farms with irrigated land.	8	10	15	32	(NA)	(NA)	18	(NA)	(NA)	14	33	55
10 to 49 acres . . number	235	314	401	5 986	8 092	10 284	2 018	2 402	2 797	152	178	140
farms with harvested cropland	158	216	258	4 082	(NA)	(NA)	2 018	2 402	2 797	152	(NA)	(NA)
farms with irrigated land .	19	17	30	478	(NA)	(NA)	275	(NA)	(NA)	152	178	140
50 to 69 acres . . . . number. .	72	100	139	4 070	5 737	8 124	1 310	1 686	2 315	78	144	5
farms with harvested cropland. .	61	76	115	3 418	(NA)	(NA)	1 310	1 686	2 315	78	(NA)	(NA)
farms with irrigated land .	6	9	1	324	(NA)	(NA)	113	(NA)	(NA)	78	144	5
70 to 99 acres . . number .	63	101	158	5 296	8 241	12 968	1 742	2 236	3 780	-	97	-
farms with harvested cropland .	50	79	134	4 172	(NA)	(NA)	1 742	2 236	3 780	-	(NA)	(NA)
farms with irrigated land	-	5	-	-	(NA)	(NA)	-	(NA)	(NA)	-	97	-
100 to 139 acres . . number. .	84	119	133	9 555	13 677	15 259	3 298	4 222	4 310	283	32	-
farms with harvested cropland.	74	102	120	8 410	(NA)	(NA)	3 298	4 222	4 310	283	(NA)	(NA)
farms with irrigated land	9	4	-	987	(NA)	(NA)	558	(NA)	(NA)	283	32	-
140 to 179 acres . . number. .	47	73	85	7 454	11 563	13 218	2 052	3 317	2 848	7	75	40
farms with harvested cropland .	43	64	77	6 829	(NA)	(NA)	2 052	3 317	2 848	7	(NA)	(NA)
farms with irrigated land .	2	1	10	321	(NA)	(NA)	156	(NA)	(NA)	7	75	40
180 to 219 acres . number.	37	40	55	7 227	7 794	10 952	2 277	2 232	3 176	58	73	-
farms with harvested cropland. .	36	37	52	7 030	(NA)	(NA)	2 277	2 232	3 176	58	(NA)	(NA)
farms with irrigated land	3	4	-	573	(NA)	(NA)	114	(NA)	(NA)	58	73	-
220 to 259 acres . . . . number	16	17	29	3 738	4 117	6 901	1 069	1 113	2 206	31	10	-
farms with harvested cropland.	16	16	28	3 738	(NA)	(NA)	1 069	1 113	2 206	31	(NA)	(NA)
farms with irrigated land	2	1	-	450	(NA)	(NA)	292	(NA)	(NA)	31	10	-
260 to 499 acres . . . . number.	49	64	63	16 918	21 626	21 004	5 661	7 454	5 359	704	571	5
farms with harvested cropland	48	62	59	16 458	(NA)	(NA)	5 661	7 454	5 359	524	(NA)	(NA)
farms with irrigated land .	9	11	1	3 267	(NA)	(NA)	1 724	(NA)	(NA)	704	571	5
500 to 999 acres . . . number	11	22	36	7 159	15 093	23 562	1 980	3 744	5 391	598	215	-
farms with harvested cropland	11	22	36	7 159	(NA)	(NA)	1 980	3 744	5 391	598	(NA)	(NA)
farms with irrigated land.	2	4	-	1 223	(NA)	(NA)	853	(NA)	(NA)	598	215	-
1,000 to 1,999 acres . number	1	4	6	1 000	(D)	7 957	2	176	474	-	-	-
farms with harvested cropland.	1	4	6	1 000	(NA)	(NA)	2	176	474	-	(NA)	(NA)
farms with irrigated land	-	-	-	-	(NA)	(NA)	-	(NA)	(NA)	-	-	-
2,000 acres and over . . . . number. .	-	1	3	-	(D)	6 670	-	-	557	-	-	70
farms with harvested cropland. .	-	-	3	-	(NA)	(NA)	-	-	557	-	(NA)	(NA)
farms with irrigated land .	-	-	1	-	(NA)	(NA)	-	(NA)	(NA)	-	-	70

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

All Farms

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

	All farms 1969	All farms 1964	All farms 1959	Negro operated farms 1969	Negro operated farms 1964	Negro operated farms 1959
Farms and land in farms operated by–						
All farm operators ..... farms..	700	1 100	1 395	-	1	-
acres..	68 720	103 801	137 930	-	4	-
Harvested cropland ..... farms..	543	825	997	-	-	-
acres..	21 553	28 897	33 512	-	-	-
Full owners ..... farms..	442	737	960	-	1	-
acres..	37 862	48 518	74 472	-	4	-
Harvested cropland .. farms..	312	493	606	-	-	-
acres..	7 304	8 011	11 371	-	-	-
Part owners ..... farms..	167	236	291	-	-	-
acres..	23 051	35 615	45 131	-	-	-
Harvested cropland .. farms..	154	224	279	-	-	-
acres..	10 669	15 129	16 954	-	-	-
Tenants ..... farms..	91	114	126	-	-	-
acres..	7 807	11 135	10 643	-	-	-
Harvested cropland .. farms..	77	96	96	-	-	-
acres..	3 580	3 797	3 791	-	-	-
Percent of tenancy	13.0	10.4	9.0	0.0	-	-
Farm operators by age groups:						
Under 25 years	11	18	17	-	(NA)	(NA)
25 to 34 years	60	73	110	-	(NA)	(NA)
35 to 44 years	120	238	272	-	(NA)	(NA)
45 to 54 years	189	279	358	-	(NA)	(NA)
55 to 64 years	204	283	320	-	(NA)	(NA)
65 years and over	116	209	293	-	(NA)	(NA)
Average age	52.3	52.4	52.7	0.0	(NA)	(NA)
Farm operators by place of residence:						
On farm operated	521	901	1 192	-	(NA)	(NA)
Not on farm operated	114	169	112	-	(NA)	(NA)
Farm operators reporting days of work off farm	351	440	527	-	(NA)	(NA)
1 to 49 days	33	58	85	-	(NA)	(NA)
50 to 99 days	17			-	(NA)	(NA)
100 to 199 days	56	382	442	-	(NA)	(NA)
200 days and over	245			-	(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 ...	27	25	98
Class 1b– " $40,000 to $99,999 ..	72	76	
Class 2– " $20,000 to $39,999 ..	112	162	220
Class 3– " $10,000 to $19,999 ..	85	155	266
Class 4– " $5,000 to $9,999	87	134	210
Class 5– " $2,500 to $4,999	79	111	176
Class 6 (see text)	33	85	116
Part time (see text)	161	243	220
Part retirement (see text)	40	102	92
Abnormal (see text)	4	7	2
Market value of all agricultural products sold (see text) ... .dollars..	15 962 629	18 513 350	18 298 797
Average per farm .....dollars..	22 803	16 830	13 071
Crops including nursery products and hay .....farms..	385	(NA)	(NA)
dollars..	7 306 121	7 875 309	6 823 904
Forest products .....farms..	37	35	44
dollars..	20 121	18 514	22 765
Livestock, poultry, and their products .....farms..	386	(NA)	(NA)
dollars..	8 636 387	10 568 664	11 452 128
Number of farms by value of agricultural products sold:			
$1 to $249	92	118	(NA)
$250 to $499	35	59	(NA)
$500 to $999	63	100	(NA)
$1,000 to $1,499	21	75	(NA)
$1,500 to $1,999	23	38	(NA)
$2,000 to $2,499	19	40	(NA)
$2,500 and over	447	670	(NA)
Farms with farm-related income from–			
Customwork and other agricultural services .....farms..	37	(NA)	(NA)
dollars..	80 515	(NA)	(NA)
Recreational services .....farms..	10	15	(NA)
dollars..	70 316	50 863	(NA)
Government farm programs ....farms..	86	(NA)	(NA)
dollars..	24 424	(NA)	(NA)

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

All Farms

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

	1969	1964	1959
Farm production expenses, total (see text) . . . . . farms	700	1 100	1 374
dollars	14 281 409	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $499	53	(NA)	(NA)
$500 to $999	54	(NA)	(NA)
$1,000 to $1,999	98	(NA)	(NA)
$2,000 to $2,999	33	(NA)	(NA)
$3,000 to $4,999	77	(NA)	(NA)
$5,000 to $9,999	119	(NA)	(NA)
$10,000 to $19,999	96	(NA)	(NA)
$20,000 and over	170	(NA)	(NA)
Items Purchased			
Livestock and poultry farms.	269	442	694
dollars	1 073 441	1 065 875	1 347 448
Number of farms with expenditures of–			
$1 to $99	38	195	402
$100 to $499	41		
$500 to $999	38		
$1,000 to $2,499	57	114	126
$2,500 to $4,999	35	84	76
$5,000 to $9,999	26	33	76
$10,000 and over	34	16	14
Feed for livestock and poultry . farms	426	745	1 020
dollars.	3 399 537	4 621 998	6 478 050
Number of farms with expenditures of–			
$1 to $99	32	57	61
$100 to $499	85	252	238
$500 to $999	33		
$1,000 to $2,499	52	165	332
$2,500 to $4,999	61		
$5,000 to $9,999	70	107	389
$10,000 and over	93	164	
Commercially mixed formula feeds . . . farms.	350	612	(NA)
tons.	37 101	48 340	(NA)
dollars	3 012 444	3 833 261	(NA)
Number of farms that used–			
1 to 49 tons	188	351	(NA)
50 to 99 tons	66	86	(NA)
100 to 199 tons	44	115	(NA)
200 to 499 tons	38	50	(NA)
500 tons and over	14	10	(NA)
Number of farms with expenditures of –			
$1 to $99	20	(NA)	(NA)
$100 to $499	59	(NA)	(NA)
$500 to $999	27	(NA)	(NA)
$1,000 to $2,499	33	(NA)	(NA)
$2,500 to $4,999	62	(NA)	(NA)
$5,000 to $9,999	65	(NA)	(NA)
$10,000 and over	84	(NA)	(NA)
Seeds, bulbs, plants, and trees . farms	372	595	606
dollars	704 012	597 785	687 864
Number of farms with expenditures of–			
$1 to $99	107	219	227
$100 to $499	148	220	187
$500 to $999	42	69	50
$1,000 to $2,499	29	87	142
$2,500 to $4,999	15		
$5,000 to $9,999	15		
$10,000 and over	16		
Commercial fertilizer . . . . farms.	434	733	750
dollars.	677 527	791 432	(NA)
Number of farms with expenditures of–			
$1 to $99	92	236	(NA)
$100 to $499	146	243	(NA)
$500 to $999	59	94	(NA)
$1,000 to $2,499	74	132	(NA)
$2,500 to $4,999	32		(NA)
$5,000 to $9,999	17	28	(NA)
$10,000 and over	14		(NA)
Lime . . . . . farms.	144	313	283
dollars.	43 998	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $99	56	(NA)	(NA)
$100 to $499	62	(NA)	(NA)
$500 to $999	19	(NA)	(NA)
$1,000 to $2,499	6	(NA)	(NA)
$2,500 to $4,999	–	(NA)	(NA)
$5,000 to $9,999	1	(NA)	(NA)
$10,000 and over	–	(NA)	(NA)
Other agricultural chemicals (see text) . . . . . farms	313	(NA)	(NA)
dollars	311 730	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $99	123	(NA)	(NA)
$100 to $499	103	(NA)	(NA)
$500 to $999	32	(NA)	(NA)
$1,000 to $2,499	27	(NA)	(NA)
$2,500 to $4,999	14	(NA)	(NA)
$5,000 to $9,999	5	(NA)	(NA)
$10,000 and over	9	(NA)	(NA)
Gasoline and other petroleum fuel and oil for the farm business . . . . farms.	682	972	1 288
dollars.	561 552	731 452	696 044
Number of farms with expenditures of–			
$1 to $99	114	176	192
$100 to $499	275	400	682
$500 to $999	133	193	201
$1,000 to $2,499	123	191	206
$2,500 to $4,999	19		
$5,000 to $9,999	13	12	7
$10,000 and over	5		
Hired farm labor . . . . . farms.	382	595	801
dollars.	3 162 355	2 803 858	3 142 201
Number of farms with expenditures of–			
$1 to $99	35	174	240
$100 to $499	60		
$500 to $999	48	67	110
$1,000 to $2,499	74	106	161
$2,500 to $4,999	65	123	136
$5,000 to $9,999	38	74	82
$10,000 and over	62	51	72
Contract labor, machine hire, and customwork . . . . . farms.	153	279	363
dollars.	105 310	80 590	130 284
Number of farms with expenditures of–			
$1 to $99	34	241	300
$100 to $499	80		
$500 to $999	13	28	34
$1,000 to $2,499	21	9	29
$2,500 to $4,999	2		
$5,000 to $9,999	2	–	–
$10,000 and over	1	1	–
All other production expenses . . . farms.	631	(NA)	(NA)
dollars.	4 241 947	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $99	20	(NA)	(NA)
$100 to $499	87	(NA)	(NA)
$500 to $999	78	(NA)	(NA)
$1,000 to $2,499	143	(NA)	(NA)
$2,500 to $4,999	127	(NA)	(NA)
$5,000 to $9,999	80	(NA)	(NA)
$10,000 and over	96	(NA)	(NA)

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

All Farms

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

Selected Machinery and Equipment	1969		1969 Equipment manufactured– 1965 or later		1969 Equipment manufactured– 1964 or earlier		1964		1959	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	483	760	330	435	253	325	984	1 624	1 222	1 637
Motortrucks including pickups	548	1 212	263	404	404	808	869	1 776	1 074	1 913
Tractors other than garden tractors and motor tillers	564	1 359	186	321	472	1 038	796	1 687	917	1 651
Riding garden tractors 7 hp and over	123	155	86	100	42	55	(NA)	(NA)	(NA)	(NA)
Grain and bean combines, self propelled	5	5	–	–	5	5	3	3	(NA)	(NA)
Cornpickers, corn heads, and picker shellers	35	40	12	12	28	28	15	16	51	51
Pickup balers	162	171	54	54	113	117	245	250	242	247

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	676	6 594 221
By value groups:		
$1 to $999	29	15 550
$1,000 to $4,999	294	802 077
$5,000 to $9,999	148	953 342
$10,000 to $19,999	122	1 549 534
$20,000 to $29,999	39	873 810
$30,000 to $49,999	27	931 985
$50,000 and over	17	1 467 923

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

All Farms

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

		Inventory		Sales	
		Farms reporting	Number	Farms reporting	Number
Total value, dollars (000)	1969	(X)	4 391	(X)	8 636
	1964	(X)	4 198	(X)	10 569
	1959	(X)	5 955	(X)	11 452
Cattle and calves	1969	281	11 163	244	5 758
Farms with–					
1 to 4		49	112	52	106
5 to 9		29	195	39	269
10 to 19		48	656	42	592
20 and over		155	10 200	111	4 791
Cattle and calves	1964	471	15 673	385	9 362
	1959	674	20 167	560	10 734
Value, dollars	1969	(X)	3 072 769	(X)	(X)
	1964	(X)	3 197 985	(X)	622 138
	1959	(X)	4 909 496	(X)	650 220
Cows and heifers that had calved 1969		219	7 323	(X)	(X)
Farms with–					
1 or 2		37	62	(X)	(X)
3 or 4		7	25	(X)	(X)
5 to 9		17	106	(X)	(X)
10 and over		158	7 130	(X)	(X)
Cows and heifers that had calved	1964	419	11 107	(X)	(X)
	1959	615	14 345	(X)	(X)
Value, dollars	1969	(X)	2 564 255	(X)	(X)
	1964	(X)	2 832 285	(X)	(X)
	1959	(X)	4 375 225	(X)	(X)
Milk cows	1969	177	6 547	(X)	(X)
Farms with–					
1 or 2		25	41	(X)	(X)
3 or 4		5	19	(X)	(X)
5 to 9		1	9	(X)	(X)
10 and over		146	6 478	(X)	(X)
Milk cows	1964	359	10 448	(X)	(X)
	1959	580	13 903	(X)	(X)
Value, dollars	1969	(X)	2 389 655	(X)	(X)
	1964	(X)	2 716 480	(X)	(X)
	1959	(X)	4 240 415	(X)	(X)
Hogs and pigs	1969	55	10 132	39	10 015
Farms with–					
1 to 4		19	36	3	6
5 to 9		8	51	4	27
10 to 24		5	80	4	43
25 and over		23	9 965	28	9 939
Hogs and pigs	1964	78	8 775	55	8 720
	1959	145	9 474	82	5 905
Value, dollars	1969	(X)	291 359	(X)	(X)
	1964	(X)	255 730	(X)	301 796
	1959	(X)	246 963	(X)	177 150
Feeder pigs sold	1969	(X)	(X)	11	2 112
Value, dollars	1969	(X)	(X)	(X)	(X)
Litters of pigs farrowed between– December 1 of preceding year and November 30	1969	24	1 197	(X)	(X)
	1964	49	1 156	(X)	(X)
	1959	55	1 612	(X)	(X)
December 1 of preceding year and May 31	1969	23	600	(X)	(X)
	1964	45	576	(X)	(X)
	1959	46	932	(X)	(X)
June 1 and November 30	1969	21	597	(X)	(X)
	1964	41	580	(X)	(X)
	1959	46	680	(X)	(X)
Sheep and lambs	1969	53	1 047	34	706
	1964	119	2 007	92	1 464
	1959	152	2 352	111	1 908
Value, dollars	1969	(X)	20 410	(X)	(X)
	1964	(X)	28 683	(X)	18 232
	1959	(X)	40 428	(X)	24 804
Horses and ponies	1969	116	789	23	117
	1964	(X)	(X)	14	54
	1959	187	693	16	69
Value, dollars	1969	(X)	177 575	(X)	(X)
	1964	(X)	(X)	(X)	60 604
	1959	(X)	103 950	(X)	6 750
Chickens 3 months old or older	1969	130	426 599	79	357 822
Farms with–					
1 to 99		54	1 611	2	150
100 to 399		14	3 025	18	4 642
400 to 1,599		22	18 009	22	17 446
1,600 and over		40	403 954	37	335 584
Chickens 3 months old or older	1964	279	433 188	174	275 924
	1959	536	418 598	300	606 490
Value, dollars	1969	(X)	814 079	(X)	(X)
	1964	(X)	714 760	(X)	190 388
	1959	(X)	753 476	(X)	454 869
Hens and pullets of laying age excluding started pullets	1969	119	369 021	73	297 374
	1964	264	384 000	(X)	(X)
	1959	(X)	(X)	(X)	(X)
Value, dollars	1969	(X)	756 501	(X)	(X)
	1964	(X)	(X)	(X)	(X)
	1959	(X)	(X)	(X)	(X)
Broilers and other meat-type chickens less than 3 months old (see text)	1969	5	36 500	10	155 990
	1964	(X)	(X)	23	858 550
	1959	(X)	(X)	47	1 571 785
Value, dollars	1969	(X)	14 600	(X)	(X)
	1964	(X)	(X)	(X)	532 301
	1959	(X)	(X)	(X)	974 507
Other livestock and poultry	1969	58	(X)	27	(X)

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

All Farms

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

		1969	1964	1959
All farms	number	700	1 100	1 395
Farms with harvested cropland	number	543	825	997
	acres	21 553	28 897	33 512
All crops harvested including nursery products and forest products	farms	552	(X)	(X)
	value, dollars	8 592 703	9 368 378	8 605 575
All crops sold including nursery products and forest products	farms	396	(X)	(X)
	value, dollars	7 326 242	7 893 823	6 846 669
Field corn for all purposes	farms	130	221	291
For grain	farms	28	24	42
	acres	304	278	353
	bushels	23 163	21 620	16 618
	value, dollars	30 113	35 673	26 589
Cut for silage, green or dry fodder, or hogged or grazed	farms	109	(NA)	(NA)
	acres	3 323	4 190	4 199
	value, dollars	481 302	602 373	420 620
Sorghums for all purposes except sirup	farms	1	-	-
For grain or seed	farms	-	-	-
	acres	-	-	-
	bushels	-	-	-
	value, dollars	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	farms	1	-	-
	acres	6	-	-
	value, dollars	630	-	-
Wheat for grain	farms	3	9	5
	acres	20	252	60
	bushels	543	7 525	641
	value, dollars	673	13 545	1 218
Other small grains for grain	farms	8	(NA)	(NA)
	acres	171	274	518
	value, dollars	3 525	8 399	12 419
Soybeans for beans	farms	-	-	-
	acres	-	-	-
	bushels	-	-	-
	value, dollars	-	-	-
Hay, excluding sorghum hay	farms	303	(NA)	(NA)
	acres	8 785	15 642	19 938
	tons	17 300	24 820	37 326
	value, dollars	572 192	1 028 584	1 324 005
Cotton	farms	-	-	-
	acres	-	-	-
	bales	-	-	-
	value, dollars	-	-	-
Peanuts for nuts	farms	-	-	-
	acres	-	-	-
	pounds	-	-	-
	value, dollars	-	-	-
Tobacco	farms	-	-	-
	acres	-	-	-
	pounds	-	-	-
	value, dollars	-	-	-
Irish potatoes and sweetpotatoes	farms	58	(NA)	(NA)
	acres	4 552	4 925	4 895
	value, dollars	2 607 030	3 229 447	2 798 017
Vegetables, sweet corn, or melons for sale	farms	126	156	185
	acres	2 088	1 661	1 495
	value, dollars	671 139	527 295	437 340
Berries for sale	farms	20	42	(NA)
	acres	95	89	50
	value, dollars	19 861	66 072	22 468
Land in orchards (see text)	farms	46	85	122
	acres	779	835	1 106
	value, dollars	421 134	(NA)	(NA)
Other crops	farms	78	(NA)	(NA)
	acres	1 636	1 552	1 346
	value, dollars	2 780 048	(NA)	(NA)
Greenhouse products under glass or other protection	farms	47	(NA)	(NA)
	sq.ft.	668 119	938 644	1 148 168
	value, dollars	984 935	(NA)	(NA)

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

All Farms

Table 9. Summary of Selected Economic Class Groups: 1969

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

	All farms	Class 1-6 farms	Farms with less than $2,500 value of sales: Total	Class 6	Part time	Part retirement	Abnormal
Farms and Land in Farms							
Farms ..... number..	700	495	234	33	161	40	4
percent..	100.0	70.7	33.4	4.7	23.0	5.7	.5
Land in farms ..... acres..	68 720	53 557	16 999	3 230	10 570	3 199	1 394
Average size of farm ..... acres..	98.1	108.1	72.6	97.8	65.6	79.9	348.5
Value of land and buildings .... .dollars..	50 423 604	40 442 458	11 353 720	1 661 334	7 949 849	1 742 537	288 760
Average per farm ..... .dollars..	72 033	81 701	48 520	50 343	49 377	43 563	72 190
Average per acre ....dollars..	733.75	755.12	667.90	514.34	752.11	544.71	207.14
Number of farms by value of farm:							
$1 to $9,999	51	29	26	4	15	7	-
$10,000 to $19,999	81	54	33	6	25	2	-
$20,000 to $39,999	169	110	64	7	46	11	2
$40,000 to $69,999	157	110	60	13	34	13	-
$70,000 to $99,999	91	66	24	-	21	3	1
$100,000 to $149,999	79	61	19	1	14	4	-
$150,000 to $199,999	19	16	2	-	2	-	1
$200,000 to $499,999	46	42	6	2	4	-	-
$500,000 and over	7	7	-	-	-	-	-
Owned and rented lands by farm operator:							
Land owned ....farms..	610	431	208	33	138	37	4
acres..	52 443	38 222	15 956	3 102	9 479	3 375	1 367
Land rented or leased from others . .....farms..	259	216	46	4	35	7	1
acres..	17 833	16 416	1 522	132	1 174	216	27
Land rented or leased to others .farms..	43	35	9	1	4	4	-
acres..	1 556	1 081	479	4	83	392	-
Land in Farms According to Use							
Total cropland .....farms .	604	434	199	32	130	37	3
acres..	31 840	28 467	3 875	1 050	2 341	484	548
Harvested cropland .....farms..	543	399	169	28	107	34	3
acres..	21 553	19 585	2 153	601	1 200	352	416
Number of farms by acres harvested:							
1 to 9 acres	150	77	81	8	55	18	-
10 to 19 acres	110	66	46	2	35	9	-
20 to 29 acres	83	66	29	12	11	6	-
30 to 49 acres	64	59	9	4	4	1	-
50 to 99 acres	79	76	4	2	2	-	1
100 to 199 acres	40	39	-	-	-	-	1
200 to 499 acres	17	16	-	-	-	-	1
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres and over	-	-	-	-	-	-	-
Cropland used only for pasture or grazing .. .. .farms..	288	196	106	17	78	11	3
acres..	8 708	7 537	1 406	340	947	119	105
All other cropland (see text) ...farms..	109	75	40	8	26	6	2
acres..	1 579	1 345	316	109	194	13	27
Woodland including woodland pasture .. ..farms..	357	229	141	15	104	22	2
acres..	26 093	17 232	9 333	1 208	5 904	2 221	736
All other land (see text) .....farms..	480	321	177	21	125	31	3
acres..	10 787	7 858	3 791	972	2 325	494	110
Irrigated land ....farms..	60	59	1	-	1	-	-
acres..	1 925	1 924	1	-	1	-	-
Color and Tenure of Operator							
All farm operators:							
Full owners	442	279	189	29	126	34	3
Part owners	167	151	18	3	12	3	1
Tenants	91	65	27	1	23	3	-
White farm operators:							
Full owners	442	279	189	29	126	34	3
Part owners	167	151	18	3	12	3	1
Tenants	91	65	27	1	23	3	-
Negro farm operators:							
Full owners	-	-	-	-	-	-	-
Part owners	-	-	-	-	-	-	-
Tenants	-	-	-	-	-	-	-
Farm Operator Characteristics							
Farm operators by age groups:							
Under 25 years	11	7	4	-	4	-	-
25 to 34 years	60	46	19	5	14	-	-
35 to 44 years	120	83	41	4	37	-	-
45 to 54 years	189	137	56	5	51	-	1
55 to 64 years	204	146	74	19	55	-	3
65 years and over	116	76	40	-	-	40	-
Average age	52.3	52.0	52.6	51.4	48.1	71.3	55.7
Farm operators by place of residence:							
On farm operated	521	357	189	27	129	33	2
Not on farm operated	114	92	21	-	19	2	1
Farm operators reporting days of work off farm	351	166	193	9	161	23	1
1 to 49 days	33	24	14	5	-	9	-
50 to 99 days	17	12	9	4	-	5	-
100 to 199 days	56	36	20	-	19	1	-
200 days and over	245	94	150	-	142	8	1

All Farms

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

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

	All farms	Class 1-6 farms	Farms with less than $2,500 value of sales: Total	Class 6	Part time	Part retirement	Abnormal
Farms by Size							
1 to 9 acres	85	60	27	2	21	4	-
10 to 49 acres	235	149	97	12	69	16	1
50 to 69 acres	72	45	29	2	19	8	-
70 to 99 acres	63	43	20	-	19	1	-
100 to 139 acres	84	69	22	7	9	6	-
140 to 179 acres	47	32	15	1	13	1	1
180 to 219 acres	37	36	10	9	1	-	-
220 to 259 acres	16	10	6	-	6	-	-
260 to 499 acres	49	40	8	-	4	4	1
500 to 999 acres	11	10	-	-	-	-	1
1,000 to 1,999 acres	1	1	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-	-
Farms by Type (see text)							
Cash-grain farms	8	4	8	4	4	-	-
Tobacco farms	-	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-	-
Other field-crop farms	42	42	-	-	-	-	-
Vegetable farms	78	58	23	3	18	2	-
Fruit and nut farms	32	26	8	2	5	1	-
Poultry farms							1
Dairy farms							3
Livestock farms other than poultry and dairy farms	318	257	64	7	50	7	-
Livestock ranches (see text)							-
General farms	82	26	66	10	43	13	-
Miscellaneous farms	140	82	65	7	41	17	-
Value of Products Sold and Other Farm-Related Income							
Market value of all agricultural products sold (see text) ....dollars..	15 962 629	15 369 177	155 007	26 468	101 268	27 271	464 913
Average per farm ....dollars..	22 803	31 048	662	802	628	681	116 228
Farms by value of agricultural products sold:							
$1 to $249 (see text)	44	-	44	-	40	4	-
$250 to $499	35	4	33	2	27	4	-
$500 to $999	63	22	57	16	33	8	-
$1,000 to $1,499	21	5	19	3	14	2	-
$1,500 to $1,999	23	6	22	5	11	6	-
$2,000 to $2,499	19	4	16	1	12	3	-
$2,500 and over	447	443	-	-	-	-	4
Crops including nursery products and hay ....farms..	385	273	133	22	91	20	1
dollars..	7 306 121	7 147 127	103 868	15 824	72 103	(D)	(D)
Forest products ....farms..	37	27	12	3	9	-	1
dollars..	20 121	18 769	1 536	304	1 232	-	120
Livestock, poultry, and their products ....farms..	386	304	92	14	67	11	4
dollars..	8 636 387	8 203 281	49 603	10 340	27 933	(D)	(D)
Farms with farm-related income from—							
Customwork and other agricultural services ....farms..	37	35	5	3	1	1	-
dollars..	80 515	77 447	3 918	850	2 933	135	-
Recreational services ....farms..	10	5	5	-	5	-	-
dollars..	70 316	44 991	25 325	-	25 325	-	-
Government farm programs ....farms..	86	68	18	1	16	1	1
dollars..	24 424	21 313	3 052	14	3 008	30	73
Production Expenses							
Farm production expenses, total ...farms..	700	495	234	33	161	40	4
dollars..	14 281 409	13 373 257	345 566	70 206	218 528	56 832	632 792
Number of farms with expenditures of—							
$1 to $499	53	7	53	7	35	11	-
$500 to $999	54	7	51	4	43	4	-
$1,000 to $1,999	98	26	82	10	56	16	-
$2,000 to $2,999	33	19	16	2	10	4	-
$3,000 to $4,999	77	60	22	5	13	4	-
$5,000 to $9,999	119	113	10	5	4	1	1
$10,000 to $19,999	96	96	-	-	-	-	-
$20,000 and over	170	167	-	-	-	-	3
Livestock and poultry ....farms..	269	208	68	11	51	6	4
dollars..	1 073 441	1 040 975	20 140	4 338	13 626	2 176	16 664
Number of farms with expenditures of—							
$1 to $99	38	15	28	5	21	2	-
$100 to $499	41	19	22	-	19	3	-
$500 to $999	38	28	15	5	10	-	-
$1,000 to $2,499	57	53	3	1	1	1	2
$2,500 to $4,999	35	34	-	-	-	-	1
$5,000 to $9,999	26	25	-	-	-	-	1
$10,000 and over	34	34	-	-	-	-	-
Feed for livestock and poultry ....farms..	426	304	137	19	95	23	4
dollars..	3 399 537	3 168 547	64 550	9 910	40 107	14 533	176 350
Number of farms with expenditures of—							
$1 to $99	32	9	26	3	14	9	-
$100 to $499	85	22	72	9	55	8	-
$500 to $999	33	20	16	3	12	1	-
$1,000 to $2,499	52	35	21	4	13	4	-
$2,500 to $4,999	61	57	2	-	1	1	2
$5,000 to $9,999	70	70	-	-	-	-	-
$10,000 and over	93	91	-	-	-	-	2

All Farms

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

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

	All farms	Class 1-6 farms	Farms with less than $2,500 value of sales: Total	Class 6	Part time	Part retirement	Abnormal
Commercially mixed formula feeds ... farms	350	276	80	9	49	22	3
tons	37 101	36 357	436	62	242	132	370
dollars	3 012 444	2 953 039	35 191	5 319	18 761	11 111	29 533
Number of farms that used–							
1 to 49 tons	188	116	80	9	49	22	1
50 to 99 tons	66	65	-	-	-	-	1
100 to 199 tons	44	44	-	-	-	-	-
200 to 499 tons	38	37	-	-	-	-	1
500 tons and over	14	14	-	-	-	-	-
Number of farms with expenditures of–							
$1 to $99	20	5	15	-	7	8	-
$100 to $499	59	19	45	5	32	8	-
$500 to $999	27	18	10	1	8	1	-
$1,000 to $2,499	33	27	9	3	2	4	-
$2,500 to $4,999	62	59	1	-	-	1	2
$5,000 to $9,999	65	65	-	-	-	-	-
$10,000 and over	84	83	-	-	-	-	1
Seeds, bulbs, plants, and trees ... farms	372	299	82	12	65	5	3
dollars	704 012	695 452	7 895	1 912	5 333	650	2 577
Number of farms with expenditures of–							
$1 to $99	107	55	55	3	49	3	-
$100 to $499	148	131	25	9	14	2	1
$500 to $999	42	40	1	-	1	-	1
$1,000 to $2,499	29	27	1	-	1	-	1
$2,500 to $4,999	15	15	-	-	-	-	-
$5,000 to $9,999	15	15	-	-	-	-	-
$10,000 and over	16	16	-	-	-	-	-
Commercial fertilizer ... farms	434	345	104	18	74	12	3
dollars	677 527	653 747	14 901	3 944	9 379	1 578	12 823
Number of farms with expenditures of–							
$1 to $99	92	51	48	7	36	5	-
$100 to $499	146	104	51	9	35	7	-
$500 to $999	59	56	4	1	3	-	-
$1,000 to $2,499	74	73	1	1	-	-	1
$2,500 to $4,999	32	31	-	-	-	-	1
$5,000 to $9,999	17	16	-	-	-	-	1
$10,000 and over	14	14	-	-	-	-	-
Lime ... farms	144	113	36	7	29	-	2
dollars	43 998	40 423	2 399	636	1 763	-	1 812
Number of farms with expenditures of–							
$1 to $99	56	35	26	5	21	-	-
$100 to $499	62	54	10	2	8	-	-
$500 to $999	19	18	-	-	-	-	1
$1,000 to $2,499	6	5	-	-	-	-	1
$2,500 to $4,999	-	-	-	-	-	-	-
$5,000 to $9,999	1	1	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-	-
Other agricultural chemicals (see text) ... farms	313	245	75	9	58	8	2
dollars	311 730	308 526	2 597	450	1 908	239	1 057
Number of farms with expenditures of–							
$1 to $99	123	62	69	8	54	7	-
$100 to $499	103	97	6	1	4	1	1
$500 to $999	32	31	-	-	-	-	1
$1,000 to $2,499	27	27	-	-	-	-	-
$2,500 to $4,999	14	14	-	-	-	-	-
$5,000 to $9,999	5	5	-	-	-	-	-
$10,000 and over	9	9	-	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business ... farms	682	490	219	31	155	33	4
dollars	561 552	525 780	36 847	6 577	25 088	5 182	5 502
Number of farms with expenditures of–							
$1 to $99	114	26	103	15	66	22	-
$100 to $499	275	190	94	10	77	7	1
$500 to $999	133	117	21	6	11	4	1
$1,000 to $2,499	123	120	1	-	1	-	2
$2,500 to $4,999	19	19	-	-	-	-	-
$5,000 to $9,999	13	13	-	-	-	-	-
$10,000 and over	5	5	-	-	-	-	-
Hired farm labor ... farms	382	336	50	7	30	13	3
dollars	3 162 355	2 810 699	24 906	8 913	11 515	4 478	335 663
Number of farms with expenditures of–							
$1 to $99	35	19	16	-	14	2	-
$100 to $499	60	40	20	-	13	7	-
$500 to $999	48	45	8	5	-	3	-
$1,000 to $2,499	74	71	4	1	2	1	-
$2,500 to $4,999	65	64	2	1	1	-	-
$5,000 to $9,999	38	37	-	-	-	-	1
$10,000 and over	62	60	-	-	-	-	2
Contract labor, machine hiré, and customwork ... farms	153	109	47	4	30	13	1
dollars	105 310	98 714	7 398	1 040	3 962	2 396	238
Number of farms with expenditures of–							
$1 to $99	34	17	17	-	14	3	-
$100 to $499	80	54	29	4	15	10	1
$500 to $999	13	12	1	-	1	-	-
$1,000 to $2,499	21	21	-	-	-	-	-
$2,500 to $4,999	2	2	-	-	-	-	-
$5,000 to $9,999	2	2	-	-	-	-	-
$10,000 and over	1	1	-	-	-	-	-
All other production expenses ... farms	631	485	166	24	112	30	4
dollars	4 241 947	4 030 394	163 933	32 486	105 847	25 600	80 106
Number of farms with expenditures of–							
$1 to $99	20	6	20	6	9	5	-
$100 to $499	87	36	51	-	43	8	-
$500 to $999	78	49	34	6	15	13	1
$1,000 to $2,499	143	105	45	7	35	3	-
$2,500 to $4,999	127	117	14	4	10	-	-
$5,000 to $9,999	80	78	2	1	-	1	1
$10,000 and over	96	94	-	-	-	-	2

All Farms

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

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

	All farms	Class 1-6 farms	Farms with less than $2,500 value of sales: Total	Class 6	Part time	Part retirement	Abnormal
Selected Machinery and Equipment							
Automobiles ..... farms..	483	336	165	19	121	25	1
number..	760	531	263	35	199	29	1
Motortrucks including pickups ..... farms..	548	405	161	22	118	21	4
number..	1 212	1 000	227	39	160	28	24
Tractors other than garden tractors and motor tillers ..... farms..	564	420	168	27	122	19	3
number..	1 359	1 146	242	51	167	24	22
Riding garden tractors 7hp and over ..... farms..	123	77	53	8	38	7	1
number..	155	100	63	9	45	9	1
Grain and bean combines, self-propelled ..... farms..	5	5	-	-	-	-	-
number..	5	5	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers ..... farms..	35	34	4	4	-	-	1
number..	40	39	4	4	-	-	1
Pickup balers ..... farms..	162	139	28	8	18	2	3
number..	171	147	28	8	18	2	4
Estimated market value of all machinery and equipment ..... farms..	676	483	218	29	157	32	4
dollars..	6 594 221	5 701 408	921 913	123 100	669 229	129 584	94 000
Number of farms by value of machinery and equipment:							
$1 to $999	29	11	18	-	13	5	-
$1,000 to $4,999	294	170	145	22	106	17	1
$5,000 to $9,999	148	113	41	6	27	8	-
$10,000 to $19,999	122	114	9	1	7	1	-
$20,000 to $29,999	39	36	2	-	2	-	1
$30,000 to $49,999	27	23	2	-	1	1	2
$50,000 and over	17	16	1	-	1	-	-
Livestock and Poultry							
Livestock and poultry on place:							
Cattle and calves ..... farms..	281	212	83	17	51	15	3
number..	11 163	10 031	640	119	391	130	611
Farms with–							
1 to 4	49	23	35	9	20	6	-
5 to 9	29	10	22	3	17	2	-
10 to 19	48	28	25	5	13	7	-
20 and over	155	151	1	-	1	-	3
Cows and heifers that had calved ..... farms..	219	172	51	7	31	13	3
number..	7 323	6 818	173	16	113	44	348
Farms with–							
1	12	-	12	-	7	5	-
2 to 4	32	13	26	7	16	3	-
5 to 9	17	5	12	-	7	5	-
10 to 24	36	36	-	-	-	-	-
25 and over	122	118	1	-	1	-	3
Milk cows ..... farms..	177	154	25	5	16	4	3
number..	6 547	6 165	46	12	26	8	348
Farms with–							
1 or 2	25	6	23	4	16	3	-
3 or 4	5	4	2	1	-	1	-
5 to 9	1	1	-	-	-	-	-
10 and over	146	143	-	-	-	-	3
Hogs and pigs ..... farms..	55	45	14	5	7	2	1
number..	10 132	9 479	52	9	37	6	610
Farms with–							
1 to 4	19	15	9	5	2	2	-
5 to 9	8	3	5	-	5	-	-
10 to 24	5	5	-	-	-	-	-
25 and over	23	22	-	-	-	-	1
Litters of pigs farrowed, December 1 of preceding year and November 30 .... farms..	24	22	1	-	1	-	1
number of litters..	1 197	1 149	1	-	1	-	47
Farms by number of litters farrowed:							
1 litter	1	-	1	-	1	-	-
2 to 4 litters	-	-	-	-	-	-	-
5 to 9 litters	1	1	-	-	-	-	-
10 to 19 litters	6	6	-	-	-	-	-
20 litters and over	16	15	-	-	-	-	1
Sheep and lambs ..... farms..	53	22	35	5	29	1	1
number..	1 047	429	570	58	466	46	106
Farms with–							
1	3	3	-	-	-	-	-
2 to 4	16	9	11	4	7	-	-
5 to 9	9	2	7	-	7	-	-
10 to 24	11	3	8	-	8	-	-
25 and over	14	5	9	1	7	1	1
Horses and ponies ..... farms..	116	69	61	14	40	7	-
number..	789	598	277	86	153	38	-
Farms with–							
1	23	20	8	5	3	-	-
2 to 4	54	21	35	2	29	4	-
5 to 9	20	13	11	4	5	2	-
10 to 24	13	9	7	3	3	1	-
25 and over	6	6	-	-	-	-	-

All Farms

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

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

	All farms	Class 1-6 farms	Farms with less than $2,500 value of sales: Total	Class 6	Part time	Part retirement	Abnormal
Chickens 3 months old or older. . farms. .	130	99	36	7	23	6	2
number. .	426 599	412 424	2 029	178	1 011	840	12 324
Farms with–							
1 to 99	54	28	33	7	21	5	-
100 to 399	14	12	2	-	2	-	-
400 to 1,599	22	21	1	-	-	1	-
1,600 and over	40	38	-	-	-	-	2
Hens and pullets of laying age excluding started pullets . . . farms. .	119	91	31	5	21	5	2
number. .	369 021	360 795	880	78	662	140	7 424
Broilers and other meat-type chickens less than 3 months old . . . . . farms.	5	5	-	-	-	-	-
number. .	36 500	36 500	-	-	-	-	-
Other livestock and poultry . . . . farms. .	58	38	18	-	17	1	2
Livestock and poultry sold:							
Cattle and calves . . . farms. .	244	200	52	11	34	7	3
number. .	5 758	5 384	179	23	115	41	218
Hogs and pigs . . . farms. .	39	36	4	2	2	-	1
number. .	10 015	9 604	31	20	11	-	400
Feeder pigs sold . . . farms. .	11	10	1	-	1	-	-
number. .	2 112	2 103	9	-	9	-	-
Sheep and lambs . . . farms. .	34	10	24	1	22	1	1
number. .	706	387	233	20	185	28	106
Horses and ponies . . . farms. .	23	14	10	1	8	1	-
number. .	117	84	39	6	17	16	-
Chickens 3 months old or older . . . farms. .	79	73	6	2	3	1	2
number. .	357 822	346 054	4 018	3 000	730	288	10 750
Hens and pullets of laying age excluding started pullets . . . farms. .	73	71	2	2	-	-	2
number. .	297 374	286 874	3 000	3 000	-	-	10 500
Broilers and other meat-type chickens less than 3 months old . . . farms. .	10	7	2	-	2	-	1
number. .	155 990	154 940	50	-	50	-	1 000
Other livestock and poultry . . . farms. .	27	16	9	-	8	1	2
Crops Harvested							
Field corn for all purposes . . . farms. .	130	119	17	8	7	2	2
Farms with–							
1 to 4 acres	12	9	7	4	3	-	-
5 to 14 acres	26	20	6	-	4	2	-
15 to 24 acres	39	39	4	4	-	-	-
25 to 49 acres	32	32	-	-	-	-	-
50 acres and over	21	19	-	-	-	-	2
For grain . . . farms. .	28	21	14	8	6	-	1
acres. .	304	252	70	48	22	-	30
bushels. .	23 163	18 629	4 320	3 000	1 320	-	3 214
Cut for silage, green or dry fodder, or hogged or grazed . . . farms. .	109	104	7	4	1	2	2
acres. .	3 323	3 122	60	40	4	16	181
Sorghums for all purposes except sirup . . . farms. .	1	1	-	-	-	-	-
Farms with–							
1 to 4 acres	-	-	-	-	-	-	-
5 to 14 acres	1	1	-	-	-	-	-
15 to 24 acres	-	-	-	-	-	-	-
25 to 49 acres	-	-	-	-	-	-	-
50 acres and over	-	-	-	-	-	-	-
For grain or seed . . . farms. .	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
bushels. .	-	-	-	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed . farms. .	1	1	-	-	-	-	-
acres. .	6	6	-	-	-	-	-
Wheat for grain . . . farms. .	3	3	-	-	-	-	-
acres. .	20	20	-	-	-	-	-
bushels. .	543	543	-	-	-	-	-
Farms with–							
1 to 4 acres	2	2	-	-	-	-	-
5 to 14 acres	-	-	-	-	-	-	-
15 to 24 acres	1	1	-	-	-	-	-
25 to 49 acres	-	-	-	-	-	-	-
50 acres and over	-	-	-	-	-	-	-
Other small grains for grain . . . farms. .	8	8	-	-	-	-	-
acres. .	171	171	-	-	-	-	-
Farms with–							
1 to 4 acres	1	1	-	-	-	-	-
5 to 14 acres	1	1	-	-	-	-	-
15 to 24 acres	3	3	-	-	-	-	-
25 to 49 acres	3	3	-	-	-	-	-
50 acres and over	-	-	-	-	-	-	-

All Farms

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

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

	All farms	Class 1-6 farms	Farms with less than $2,500 value of sales: Total	Class 6	Part time	Part retirement	Abnormal
Soybeans for beans ..... farms..	-	-	-	-	-	-	-
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..	303	202	116	18	73	25	3
acres..	8 785	7 194	1 824	483	1 038	303	250
tons..	17 300	14 460	2 705	501	1 680	524	636
Farms with–							
1 to 4 acres	35	15	21	1	13	7	-
5 to 14 acres	82	42	42	2	30	10	-
15 to 24 acres	66	39	31	4	21	6	-
25 to 49 acres	65	55	18	9	7	2	1
50 acres and over	55	51	4	2	2	-	2
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..	58	54	4	-	4	-	-
acres..	4 552	4 551	1	-	1	-	-
Farms with–							
0.1 to 0.9 acre	9	5	4	-	4	-	-
1.0 to 2.9 acres	1	1	-	-	-	-	-
3.0 to 4.9 acres	2	2	-	-	-	-	-
5.0 to 9.9 acres	6	6	-	-	-	-	-
10 acres and over	40	40	-	-	-	-	-
Vegetables, sweet corn, or melons for sale ..... farms..	126	105	26	5	18	3	-
acres..	2 087	1 991	116	20	79	17	-
Farms with–							
0.1 to 0.9 acre	-	-	-	-	-	-	-
1.0 to 2.9 acres	22	13	12	3	8	1	-
3.0 to 4.9 acres	16	9	8	1	7	-	-
5.0 to 9.9 acres	23	21	2	-	-	2	-
10 acres and over	65	62	4	1	3	-	-
Berries for sale ..... farms..	20	10	10	-	9	1	-
acres..	94	85	9	-	9	(Z)	-
Farms with–							
0.1 to 0.9 acre	11	4	7	-	6	1	-
1.0 to 2.9 acres	7	5	2	-	2	-	-
3.0 to 4.9 acres	1	-	1	-	1	-	-
5.0 to 9.9 acres	-	-	-	-	-	-	-
10 acres and over	1	1	-	-	-	-	-
Land in orchards (see text) ..... farms..	46	32	16	2	12	2	-
acres..	779	744	41	6	32	3	-
Farms with–							
0.1 to 0.9 acre	3	1	2	-	2	-	-
1.0 to 2.9 acres	11	2	9	-	7	2	-
3.0 to 4.9 acres	3	3	2	2	-	-	-
5.0 to 9.9 acres	5	2	3	-	3	-	-
10 acres and over	24	24	-	-	-	-	-
Other crops ..... farms..	78	43	35	-	28	7	-
acres..	1 636	1 595	41	-	34	7	-
Farms with–							
0.1 to 0.9 acre	18	3	15	-	13	2	-
1.0 to 2.9 acres	27	12	15	-	10	5	-
3.0 to 4.9 acres	11	6	5	-	5	-	-
5.0 to 9.9 acres	3	3	-	-	-	-	-
10 acres and over	19	19	-	-	-	-	-
Greenhouse products under glass or other protection ..... farms..	47	37	9	-	7	2	1
sq.ft..	668 119	658 099	5 520	-	4 220	1 300	4 500

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

Class 1-5 Farms

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

	1969	1964	1959
Class 1-5 farms ... number	462	663	970
Land in farms ... acres	50 327	70 427	104 441
Average size of farm ... acres	108.9	106.2	107.7
Value of land and buildings ... dollars	38 781 124	(NA)	(NA)
Average per farm ... dollars	83 941	(NA)	(NA)
Average per acre ... dollars	770.58	(NA)	(NA)
Land in Farms According to Use			
Total cropland ... farms	402	(NA)	(NA)
acres	27 417	36 057	47 175
Harvested cropland ... farms	371	514	703
acres	18 984	25 244	30 097
Number of farms by acres harvested:			
1 to 49 acres	242	345	505
50 to 99 acres	74	112	133
100 to 199 acres	39	37	58
200 to 499 acres	16	18	4
500 to 999 acres	-	2	3
1,000 acres and over	-	-	-
1,000 to 1,999 acres	-	(NA)	(NA)
2,000 acres and over	-	(NA)	(NA)
Cropland used only for pasture or grazing ... farms	179	251	388
acres	7 197	8 173	14 467
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	15	29	73
acres	364	501	737
Cropland on which all crops failed ... farms	13	34	(NA)
acres	203	381	(NA)
Cropland in cultivated summer fallow ... farms	11	-	-
acres	124	-	-
Cropland idle ... farms	39	101	(NA)
acres	545	1 758	(NA)
Total woodland ... farms	214	332	(NA)
acres	16 024	23 712	43 154
Woodland pastured ... farms	88	87	178
acres	4 562	3 043	6 570
Woodland not pastured ... farms	158	291	429
acres	11 462	20 669	36 584
Pastureland and rangeland (other than cropland and woodland pasture) ... farms	77	141	236
acres	2 709	5 298	7 796
Improved pastureland and rangeland ... farms	27	45	66
acres	623	1 455	1 125
Pastureland and rangeland not improved ... farms	64	(NA)	(NA)
acres	2 086	3 843	6 671
All other land (see text) ... farms	278	568	(NA)
acres	4 177	5 360	6 316
Irrigated land ... farms	59	63	57
acres	1 924	1 416	245
Total pastureland (all types) ... farms	250	(NA)	(NA)
acres	14 468	16 514	28 833
Conservation Practices			
Grain or row crops farmed on the contour ... farms	4	14	45
acres	73	217	835
Stripcropping systems to control erosion ... farms	2	8	1
acres	70	171	4
Cropland and pastureland having terraces ... farms	1	(NA)	10
acres	17	(NA)	160

Class 1-5 Farms

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

				1969					
					Farms with harvested cropland			Farms with irrigated land	
	1969	1964	1959	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	462	663	970	50 327	371	46 590	18 984	59	7 617	1 924
Farms with–										
1 to 9 acres	58	112	172	205	29	113	87	8	32	14
10 to 49 acres	137	182	251	3 783	97	2 717	1 502	18	440	151
50 to 69 acres	43	62	121	2 428	37	2 056	1 061	6	324	78
70 to 99 acres	43	60	110	3 589	38	3 179	1 581	-	-	-
100 to 139 acres	62	84	96	7 038	56	6 373	2 928	9	987	283
140 to 179 acres	31	53	60	4 921	28	4 446	1 612	2	321	7
180 to 219 acres	27	30	44	5 247	26	5 050	2 047	3	573	58
220 to 259 acres	10	11	31	2 343	10	2 343	932	2	450	31
260 to 499 acres	40	52	52	13 508	39	13 048	5 310	9	3 267	704
500 to 999 acres	10	16	29	6 265	10	6 265	1 922	2	1 223	598
1,000 to 1,999 acres	1	1	2	1 000	1	1 000	2	-	-	-
2,000 acres and over	-	-	2	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969		All farms	
	All farms	Negro operated farms	1964	1959
Farms and land in farms operated by–				
Class 1-5 farm operators ... farms	462	-	663	970
acres	50 327	-	70 427	104 441
Harvested cropland ... farms	371	-	514	703
acres	18 984	-	25 244	30 097
Full owners ... farms	250	-	366	559
acres	21 748	-	(NA)	(NA)
Harvested cropland ... farms	176	-	(NA)	(NA)
acres	5 476	-	(NA)	(NA)
Part owners ... farms	148	-	210	317
acres	21 837	-	(NA)	(NA)
Harvested cropland ... farms	138	-	(NA)	(NA)
acres	10 206	-	(NA)	(NA)
Tenants ... farms	64	-	81	72
acres	6 742	-	(NA)	(NA)
Harvested cropland ... farms	57	-	(NA)	(NA)
acres	3 302	-	(NA)	(NA)
Percent of tenancy	13.8	0.0	12.2	7.4
Farms by type of organization				
Individual or family ... farms	388	-	(NA)	(NA)
acres	38 357	-	(NA)	(NA)
Partnership ... farms	40	-	(NA)	(NA)
acres	6 061	-	(NA)	(NA)
Corporation, including family owned ... farms	23	-	(NA)	(NA)
acres	4 434	-	(NA)	(NA)
10 or fewer shareholders ... farms	22	-	(NA)	(NA)
acres	4 314	-	(NA)	(NA)
More than 10 shareholders ... farms	1	-	(NA)	(NA)
acres	120	-	(NA)	(NA)
Other ... farms	11	-	(NA)	(NA)
acres	1 475	-	(NA)	(NA)
Farm operators by age groups:				
Under 25 years	7	-	11	10
25 to 34 years	41	-	49	69
35 to 44 years	79	-	155	198
45 to 54 years	132	-	183	296
55 to 64 years	127	-	158	259
65 years and over	76	-	107	126
Average age	52.1	0.0	(NA)	(NA)
Farm operators by place of residence:				
On farm operated	330	-	532	853
Not on farm operated	92	-	115	78
Farm operators reporting days of work off farm	157	-	169	289
1 to 49 days	19	-	28 }	62
50 to 99 days	8	-	18 }	
100 to 199 days	36	-	22	30
200 days and over	94	-	101	197

Class 1-5 Farms

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

	1969	1964	1959
Number of class 1-5 farms by economic classes:			
Class 1a–Sales of $100,000 and over	27	25	98
Class 1b– " $40,000 to $99,999	72	76	
Class 2– " $20,000 to $39,999	112	162	220
Class 3– " $10,000 to $19,999	85	155	266
Class 4– " $5,000 to $9,999	87	134	210
Class 5– " $2,500 to $4,999	79	111	176
Farms with farm-related income from–			
Customwork and other agricultural services ..... farms	32	(NA)	(NA)
dollars	76 597	(NA)	(NA)
Recreational services ..... farms	5	(NA)	(NA)
dollars	44 991	(NA)	(NA)
Government farm programs .... farms	67	(NA)	(NA)
dollars	21 299	(NA)	(NA)
Market value of all agricultural products sold (see text) ..... farms	462	663	970
dollars	15 342 709	17 624 391	18 783 999
Average per farm ..... dollars	33 209	26 582	19 365
Farms by value of agricultural products sold:			
Under $2,500 (see text)	19	(X)	(NA)
$2,500 to $4,999	60	111	(NA)
$5,000 to $7,499	42	80	(NA)
$7,500 to $9,999	45	55	(NA)
$10,000 to $14,999	55	78	(NA)
$15,000 to $19,999	30	78	(NA)
$20,000 to $29,999	71	108	(NA)
$30,000 to $39,999	41	57	(NA)
$40,000 to $59,999	40	44	(NA)
$60,000 and over	59	59	(NA)
$60,000 to $79,999	26	34	(NA)
$80,000 to $99,999	6		(NA)
$100,000 and over	27	25	(NA)

Class 1-5 Farms

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

	1969	1964	1959
Class 1-5 farm production expenses, total (see text) ..... farms	462	683	970
dollars	13 303 051	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $1,999	19	(NA)	(NA)
$2,000 to $2,999	17	(NA)	(NA)
$3,000 to $4,999	55	(NA)	(NA)
$5,000 to $9,999	108	(NA)	(NA)
$10,000 to $19,999	96	(NA)	(NA)
$20,000 to $39,999	84	(NA)	(NA)
$40,000 to $49,999	20	(NA)	(NA)
$50,000 and over	63	(NA)	(NA)
Items Purchased			
Livestock and poultry ..... farms	197	355	543
dollars	1 036 637	1 016 134	1 303 743
Number of farms with expenditures of–			
$1 to $499	29	124	252
$500 to $999	23		
$1,000 to $4,999	86	183	202
$5,000 to $9,999	25	32	76
$10,000 to $14,999	13	9	13
$15,000 to $19,999	11		
$20,000 to $29,999	7	7	
$30,000 to $39,999	1		
$40,000 to $49,999	-		
$50,000 and over	2		
Feed for livestock and poultry .... farms	285	465	711
dollars	3 158 637	4 302 311	6 159 430
Number of farms with expenditures of–			
$1 to $499	19	77	57
$500 to $999	17		
$1,000 to $4,999	88	122	266
$5,000 to $9,999	70	106	388
$10,000 to $14,999	33	105	
$15,000 to $19,999	20		
$20,000 to $29,999	13	55	
$30,000 to $39,999	10		
$40,000 to $49,999	4		
$50,000 and over	11		
Commercially mixed formula feeds ..... farms	267	401	(NA)
tons	36 294	(NA)	(NA)
dollars	2 947 720	3 619 769	(NA)
Number of farms that purchased–			
1 to 49 tons	107	146	(NA)
50 to 99 tons	65	84	(NA)
100 to 199 tons	44	114	(NA)
200 to 499 tons	37	48	(NA)
500 to 799 tons	9	9	(NA)
800 to 999 tons	3		(NA)
1,000 tons and over	2		(NA)
Number of farms with expenditures of–			
$1 to $499	19	(NA)	(NA)
$500 to $999	17	(NA)	(NA)
$1,000 to $4,999	83	(NA)	(NA)
$5,000 to $9,999	65	(NA)	(NA)
$10,000 to $14,999	28	(NA)	(NA)
$15,000 to $19,999	18	(NA)	(NA)
$20,000 to $29,999	14	(NA)	(NA)
$30,000 and over	23	(NA)	(NA)
Feed ingredients ..... farms	14	(NA)	(NA)
tons	390	(NA)	(NA)
dollars	26 953	(NA)	(NA)
Number of farms that purchased–			
1 to 49 tons	13	(NA)	(NA)
50 to 99 tons	-	(NA)	(NA)
100 to 199 tons	-	(NA)	(NA)
200 to 499 tons	1	(NA)	(NA)
500 to 799 tons	-	(NA)	(NA)
800 to 999 tons	-	(NA)	(NA)
1,000 tons and over	-	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $499	8	(NA)	(NA)
$500 to $999	1	(NA)	(NA)
$1,000 to $1,999	3	(NA)	(NA)
$2,000 to $4,999	1	(NA)	(NA)
$5,000 to $9,999	-	(NA)	(NA)
$10,000 and over	1	(NA)	(NA)
Whole grains ..... farms	19	88	(NA)
tons	1 066	(NA)	(NA)
dollars	58 194	260 479	(NA)
Number of farms that purchased–			
1 to 49 tons	10	(NA)	(NA)
50 to 99 tons	3	(NA)	(NA)
100 to 199 tons	5	(NA)	(NA)
200 to 499 tons	1	(NA)	(NA)
500 to 799 tons	-	(NA)	(NA)
800 to 999 tons	-	(NA)	(NA)
1,000 tons and over	-	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $499	6	(NA)	(NA)
$500 to $999	2	(NA)	(NA)
$1,000 to $1,999	2	(NA)	(NA)
$2,000 to $4,999	5	(NA)	(NA)
$5,000 to $9,999	4	(NA)	(NA)
$10,000 and over	-	(NA)	(NA)
Hay, green chop, and silage .... farms	94	216	(NA)
tons	4 057	(NA)	(NA)
dollars	125 770	422 063	(NA)
Number of farms that purchased–			
1 to 49 tons	72	(NA)	(NA)
50 to 99 tons	10	(NA)	(NA)
100 to 199 tons	7	(NA)	(NA)
200 to 499 tons	5	(NA)	(NA)
500 to 999 tons	-	(NA)	(NA)
1,000 tons and over	-	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $499	36	(NA)	(NA)
$500 to $999	18	(NA)	(NA)
$1,000 to $1,999	20	(NA)	(NA)
$2,000 to $4,999	15	(NA)	(NA)
$5,000 to $9,999	4	(NA)	(NA)
$10,000 and over	1	(NA)	(NA)
Seeds, bulbs, plants, and trees ..... farms	287	426	480
dollars	693 540	572 107	671 594
Number of farms with expenditures of–			
$1 to $499	174	290	304
$500 to $999	40	52	35
$1,000 to $4,999	42		
$5,000 to $9,999	15	84	141
$10,000 and over	16		
Commercial fertilizer ..... farms	327	510	568
dollars	649 803	748 843	(NA)
Number of farms with expenditures of–			
$1 to $499	139	(NA)	(NA)
$500 to $999	55	(NA)	(NA)
$1,000 to $4,999	103	(NA)	(NA)
$5,000 to $9,999	16	(NA)	(NA)
$10,000 to $19,999	10	(NA)	(NA)
$20,000 and over	4	(NA)	(NA)

Class 1-5 Farms

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

	1969	1964	1959
Lime ..... farms..	106	233	223
tons..	4 026	4 564	3 322
dollars..	39 787	(NA)	(NA)
Number of farms that used–			
1 to 49 tons	83	(NA)	(NA)
50 to 99 tons	13	(NA)	(NA)
100 to 199 tons	7	(NA)	(NA)
200 to 499 tons	2	(NA)	(NA)
500 to 999 tons	1	(NA)	(NA)
1,000 tons and over	-	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $99	30	(NA)	(NA)
$100 to $499	52	(NA)	(NA)
$500 to $999	18	(NA)	(NA)
$1,000 to $1,999	2	(NA)	(NA)
$2,000 to $4,999	3	(NA)	(NA)
$5,000 and over	1	(NA)	(NA)
Other agricultural chemicals (see text) ..... farms..	236	(NA)	(NA)
dollars	308 076	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $99	54	(NA)	(NA)
$100 to $499	96	(NA)	(NA)
$500 to $999	31	(NA)	(NA)
$1,000 to $1,999	19	(NA)	(NA)
$2,000 to $4,999	22	(NA)	(NA)
$5,000 to $9,999	5	(NA)	(NA)
$10,000 and over	9	(NA)	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms..	459	683	935
dollars..	519 203	678 744	642 557
Number of farms with expenditures of–			
$1 to $499	191	298	527
$500 to $999	111	187	196
$1,000 to $1,999	103	187	206
$2,000 to $4,999	36		
$5,000 to $9,999	13	11	6
$10,000 and over	5		
Gasoline ..... farms	448	675	(NA)
dollars..	332 919	429 803	(NA)
Number of farms with expenditures of–			
$1 to $499	223	(NA)	(NA)
$500 to $999	132	(NA)	(NA)
$1,000 to $1,999	69	(NA)	(NA)
$2,000 to $4,999	17	(NA)	(NA)
$5,000 and over	7	(NA)	(NA)
Diesel oil ..... farms.	66	53	(NA)
dollars..	31 229	20 211	(NA)
Number of farms with expenditures of–			
$1 to $499	49	(NA)	(NA)
$500 to $999	6	(NA)	(NA)
$1,000 to $1,999	7	(NA)	(NA)
$2,000 to $4,999	4	(NA)	(NA)
$5,000 and over	-	(NA)	(NA)
LP gas, butane, and propane ..... farms..	59	144	(NA)
dollars..	11 614	44 224	(NA)
Number of farms with expenditures of–			
$1 to $99	34	(NA)	(NA)
$100 to $499	22	(NA)	(NA)
$500 to $999	1	(NA)	(NA)
$1,000 to $2,999	2	(NA)	(NA)
$3,000 and over	-	(NA)	(NA)
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms..	459	683	(NA)
dollars..	143 441	184 506	(NA)
Number of farms with expenditures of–			
$1 to $99	222	(NA)	(NA)
$100 to $499	191	(NA)	(NA)
$500 to $999	21	(NA)	(NA)
$1,000 to $2,999	13	(NA)	(NA)
$3,000 and over	12	(NA)	(NA)
Hired farm labor ..... farms..	329	495	684
dollars..	2 801 786	2 579 943	2 883 661
Number of farms with expenditures of–			
$1 to $99	19	91	165
$100 to $499	40		
$500 to $999	40	62	90
$1,000 to $2,499	70	100	145
$2,500 to $4,999	63	120	136
$5,000 to $9,999	37	73	77
$10,000 to $19,999	38	33	44
$20,000 to $29,999	10	8	22
$30,000 to $49,999	3		
$50,000 and over	9	8	5
Workers by number of days worked:			
150 days or more ..... farms..	169	280	378
workers..	615	821	902
Less than 150 days ..... farms..	254	(NA)	(NA)
workers..	1 162	(NA)	(NA)
Contract labor ..... farms..	22	(NA)	(NA)
dollars..	44 161	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $499	10	(NA)	(NA)
$500 to $999	5	(NA)	(NA)
$1,000 to $4,999	6	(NA)	(NA)
$5,000 to $9,999	-	(NA)	(NA)
$10,000 to $19,999	-	(NA)	(NA)
$20,000 and over	1	(NA)	(NA)
Machine hire and customwork ..... farms..	90	196	273
dollars..	53 513	72 090	118 359
Number of farms with expenditures of–			
$1 to $499	62	159	249
$500 to $999	9	27	
$1,000 to $4,999	17	9	24
$5,000 to $9,999	2	-	
$10,000 and over	-	1	
All other production expenses ..... farms..	461	(NA)	(NA)
dollars..	3 997 908	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $499	36	(NA)	(NA)
$500 to $999	43	(NA)	(NA)
$1,000 to $4,999	211	(NA)	(NA)
$5,000 to $9,999	77	(NA)	(NA)
$10,000 and over	94	(NA)	(NA)

Class 1-5 Farms

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

Selected Machinery and Equipment	1969		1969 Equipment manufactured– 1965 or later		1969 Equipment manufactured– 1964 or earlier		1964		1959	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	317	496	214	289	164	207	641	1 106	859	1 169
2 or 3	124	271	59	131	37	77	(NA)	(NA)	(NA)	(NA)
4 and over	10	42	1	4	1	4	(NA)	(NA)	(NA)	(NA)
Motortrucks including pickups	383	961	188	316	286	645	617	1 416	790	1 533
2 and over	218	796	56	184	144	503	(NA)	(NA)	(NA)	(NA)
Tractors other than garden tractors and motor tillers	393	1 095	148	275	333	820	539	1 311	699	1 370
2 or 3	202	489	60	141	169	401	316	799	374	871
4 and over	106	521	12	58	68	323	69	358	49	223
Wheel tractors other than garden tractors and motor tillers	391	1 033	141	255	332	778	534	1 247	699	1 320
Crawler tractors	59	62	20	20	40	42	62	64	39	50
Riding garden tractors 7 hp and over	69	91	47	57	26	34	(NA)	(NA)	(NA)	(NA)
Grain and bean combines, self-propelled	5	5	-	-	5	5	3	3	(NA)	(NA)
Cornpickers, corn heads, and picker shellers	30	35	11	11	24	24	15	16	31	31
Corn heads for combines	16	21	6	6	15	15	(NA)	(NA)	(NA)	(NA)
Other cornpickers and picker-shellers	14	14	5	5	9	9	(NA)	(NA)	(NA)	(NA)
Pickup balers	131	139	44	44	92	95	186	191	214	219
Windrowers, pull and self-propelled	57	59	18	18	39	41	(NA)	(NA)	(NA)	(NA)
Field forage harvesters, shear bar	81	88	29	30	54	58	143	180	(NA)	(NA)

Class 1-5 Farms

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

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	454	5 578 308
By value of machinery and equipment:		
$1 to $4,999	159	420 907
$5,000 to $9,999	107	687 749
$10,000 to $14,999	68	733 226
$15,000 to $19,999	45	715 628
$20,000 to $29,999	36	798 890
$30,000 to $39,999	17	558 985
$40,000 to $49,999	6	245 000
$50,000 and over	16	1 417 923

Class 1-5 Farms

Table 16. Poultry: 1969, 1964, and 1959

	Inventory: Farms reporting	Inventory: Number	Sales: Farms reporting	Sales: Number
1969				
Any poultry	100	(X)	78	(X)
Chickens 3 months old or older	92	412 246	71	343 054
Farms with—				
1 to 1,599	54	20 616	37	20 220
1,600 to 3,199	11	22 230	9	21 385
3,200 to 9,999	13	77 600	15	91 504
10,000 and over	14	291 800	10	209 945
Hens and pullets of laying age excluding started pullets	86	360 717	69	283 874
Pullets not yet of laying age	13	44 552	3	56 000
Other chickens	10	6 977	7	3 180
Broilers and other meat-type chickens less than 3 months old	5	36 500	7	154 940
Turkeys	6	2 226	6	6 989
Turkey hens kept for breeding	-	-	-	-
Other turkeys	6	2 226	6	6 989
Ducks, geese, and other poultry	13	101	2	6
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older (see text)	170	414 469	127	260 053
Hens and pullets of laying age	(NA)	(NA)	(NA)	(NA)
Broilers and other meat-type chickens	(NA)	(NA)	20	850 550
Turkeys	(NA)	(NA)	1	75
Turkey hens kept for breeding	20	16 187	(X)	(X)
Other turkeys	(X)	(X)	(X)	(X)
1959				
Chickens 4 months old or older (see text)	344	559 689	(NA)	(NA)
Chickens including broilers sold	(NA)	(NA)	308	(NA)

Selected poultry inventories, 1969

	Chickens 3 months old or older: Farms reporting	Chickens 3 months old or older: Number	Hens and pullets of laying age excluding started pullets: Farms reporting	Hens and pullets of laying age excluding started pullets: Number	Pullets not yet of laying age: Farms reporting	Pullets not yet of laying age: Number	Other chickens: Farms reporting	Other chickens: Number
Farms with chickens 3 months old or older on place:								
Total	92	412 246	86	360 717	13	44 552	10	6 977
1 to 99	21	622	17	543	2	52	4	27
100 to 399	12	2 685	12	2 685	-	-	-	-
400 to 1,599	21	17 309	21	15 409	4	1 400	1	500
1,600 to 3,199	11	22 230	9	18 280	1	800	3	3 150
3,200 to 9,999	13	77 600	13	75 300	2	2 300	-	-
10,000 to 19,999	10	127 800	10	116 500	2	(D)	1	1 300
20,000 to 49,999	3	(D)	3	(D)	1	(D)	-	-
50,000 to 99,999	1	(D)	1	(D)	1	(D)	1	2 000
100,000 and over	-	-	-	-	-	-	-	-
None	-	-	-	-	-	-	-	-

Selected poultry sales, 1969

	Chickens 3 months old or older sold: Farms reporting	Chickens 3 months old or older sold: Number	Pullets sold: Farms reporting	Pullets sold: Number	Broilers and other meat-type chickens less than 3 months old sold: Farms reporting	Broilers and other meat-type chickens less than 3 months old sold: Number	Value of poultry and poultry products sold: Farms reporting	Value of poultry and poultry products sold: Dollars
Farms with chickens 3 months old or older on place:								
Total	71	343 054	3	56 000	7	154 940	83	3 197 227
1 to 99	-	-	-	-	-	-	2	536
100 to 399	9	1 625	-	-	1	100	12	19 611
400 to 1,599	21	11 649	-	-	1	3 600	21	173 557
1,600 to 3,199	11	83 510	1	(D)	1	12 240	11	234 041
3,200 to 9,999	13	55 614	-	-	-	-	13	588 864
10,000 to 19,999	10	85 245	1	(D)	-	-	10	963 845
20,000 to 49,999	3	(D)	-	-	-	-	3	(D)
50,000 to 99,999	1	(D)	-	-	1	(D)	1	(D)
100,000 and over	-	-	-	-	-	-	-	-
None	3	36 111	1	(D)	3	(D)	10	167 542

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	71	343 054	69	283 874	3	56 000
1 to 1,999	39	23 760	39	23 609	-	-
2,000 to 3,999	7	17 845	8	19 700	-	-
4,000 to 7,999	11	58 954	11	58 954	1	(D)
8,000 to 15,999	7	66 850	6	58 500	-	-
16,000 to 29,999	4	75 111	3	(D)	1	(D)
30,000 to 59,999	3	100 534	2	(D)	1	(D)
60,000 to 99,999	-	-	-	-	-	-
100,000 and over	-	-	-	-	-	-

	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	7	3 180	7	154 940	6	6 989
1 to 1,999	7	3 180	1	100	5	3 729
2,000 to 3,999	-	-	1	3 600	1	3 260
4,000 to 7,999	-	-	-	-	-	-
8,000 to 15,999	-	-	2	(D)	-	-
16,000 to 29,999	-	-	1	(D)	-	-
30,000 to 59,999	-	-	1	(D)	-	-
60,000 to 99,999	-	-	1	(D)	-	-
100,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

	Inventory		Sales		Sales: Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	249	(X)	232	(X)	(X)	(X)
Any cattle, hogs, or sheep	225	(X)	218	(X)	(X)	(X)
Cattle and calves	195	9 912	189	5 361	11	125
Farms with–						
1 to 19	44	385	81	788	8	50
20 to 49	62	1 974	85	2 710	3	75
50 to 99	67	4 618	19	1 326	-	-
100 to 199	21	2 704	4	537	-	-
200 and over	1	231	-	-	-	-
200 to 499	1	231	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	164	1 926	5	49
Farms with–						
1 to 9	(X)	(X)	89	403	2	6
10 to 19	(X)	(X)	48	619	3	43
20 to 49	(X)	(X)	22	582	-	-
50 to 99	(X)	(X)	5	322	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	167	3 435	7	76
Farms with–						
1 to 9	(X)	(X)	43	190	5	22
10 to 19	(X)	(X)	51	711	-	-
20 to 49	(X)	(X)	61	1 716	2	54
50 to 99	(X)	(X)	10	592	-	-
100 and over	(X)	(X)	2	226	-	-
100 to 199	(X)	(X)	2	226	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	153	2 470	(X)	(X)	(X)	(X)
Bulls and steers, including calves	129	640	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	145	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	331	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	298	13 672	279	8 318	(NA)	232
Cattle	(X)	(X)	248	2 956	13	163
Calves	(X)	(X)	253	5 362	11	69
Heifers and heifer calves	239	2 967	(X)	(X)	(X)	(X)
Bulls and steers, including calves	195	513	(X)	(X)	(X)	(X)
1959						
Any cattle, hogs, or sheep	(NA)	(X)	(NA)	(X)	(X)	(X)
Cattle and calves	467	19 265	443	9 878	(X)	(X)
Cattle	(X)	(X)	(NA)	(NA)	(X)	(X)
Calves	(X)	(X)	(NA)	(NA)	(X)	(X)
Heifers and heifer calves	377	4 786	(X)	(X)	(X)	(X)
Bulls and steers, including calves	311	728	(X)	(X)	(X)	(X)

Class 1-5 Farms

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

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	165	6 802	176	3 759	149	6 153	32	649
Farms with—								
1 to 19	31	339	102	809	22	258	21	166
20 to 49	94	3 256	59	1 826	92	3 138	7	202
50 to 99	32	2 127	12	744	27	1 742	4	281
100 and over	8	1 080	3	380	8	1 015	-	-
1964								
Total on place	278	10 192	(NA)	3 865	265	9 807	(NA)	385
1959								
Total on place	452	13 751	(NA)	5 790	441	13 475	(NA)	276

	Cattle and calves, 1969								Cattle and calves sold, 1969		
			Cows and heifers that had calved		Heifers and heifer calves		Bulls and steers, including calves				
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Dollars
Farms with cattle and calves on place:											
Total	195	9 912	165	6 802	153	2 470	129	640	189	5 361	531 339
1 to 9	21	74	4	18	12	22	16	34	10	52	8 772
10 to 19	23	311	16	167	14	81	14	63	23	282	27 833
20 to 49	62	1 974	57	1 477	46	341	25	156	62	1 072	114 137
50 to 99	67	4 618	66	3 010	62	1 355	54	253	67	2 163	211 448
100 to 199	21	2 704	21	1 950	18	623	19	131	21	1 330	113 175
200 to 499	1	231	1	180	1	48	1	3	1	191	6 685
500 to 999	-	-	-	-	-	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-	-	-	-	-	-
2,500 and over	-	-	-	-	-	-	-	-	-	-	-
None	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	5	271	49 289
Farms with cows and heifers that had calved, on place:											
Total	195	9 912	165	6 802	153	2 470	129	640	189	5 361	531 339
1 to 4	6	81	6	20	5	48	4	13	5	56	10 000
5 to 9	5	55	5	33	4	13	5	9	5	74	8 307
10 to 19	20	428	20	286	14	95	8	47	20	259	19 905
20 to 29	27	867	27	647	24	178	12	42	27	434	43 610
30 to 49	67	3 927	67	2 609	56	1 166	44	152	67	1 698	172 058
50 to 99	32	3 039	32	2 127	29	764	27	148	32	1 582	134 084
100 to 199	8	1 199	8	1 080	5	103	6	16	8	758	58 485
200 to 499	-	-	-	-	-	-	-	-	-	-	-
500 to 999	-	-	-	-	-	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-	-	-	-	-	-
None	30	316	(X)	(X)	16	103	23	213	25	500	84 890
Farms with cows other than milk cows on place:											
Total	195	9 912	165	6 802	153	2 470	129	640	189	5 361	531 339
1 to 4	4	54	4	21	3	17	4	16	3	22	3 463
5 to 9	10	369	10	253	9	87	8	29	10	204	17 128
10 to 19	7	334	7	225	6	71	5	38	7	139	17 133
20 to 29	5	289	5	229	3	25	5	35	5	198	17 102
30 to 49	2	201	2	140	2	35	2	26	2	47	3 450
50 to 99	4	555	4	391	3	81	3	83	4	210	18 893
100 to 199	-	-	-	-	-	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-	-	-	-	-	-
500 to 999	-	-	-	-	-	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-	-	-	-	-	-
None	163	8 110	133	5 543	127	2 154	102	413	158	4 541	454 170

	Cattle sold, 1969				Calves sold, 1969			
			Fattened on grain and concentrates				Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Farms with cows other than milk cows on place:								
Total	164	1 926	5	49	167	3 435	7	76
1 to 4	2	6	-	-	2	16	1	3
5 to 9	9	58	1	13	8	146	-	-
10 to 19	5	52	1	4	6	87	-	-
20 to 29	5	76	-	-	5	122	-	-
30 to 49	1	5	-	-	2	42	-	-
50 to 99	3	56	-	-	3	154	-	-
100 to 199	-	-	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-	-	-
500 to 999	-	-	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-	-	-
None	139	1 673	3	32	141	2 868	6	73

Class 1-5 Farms

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

	Cattle and calves on place		Cows and heifers that had calved				Heifers and heifer calves		Bulls and steers, including calves	
					Milk cows					
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Farms with milk cows on place, 1969:										
Total	195	9 912	165	6 802	149	6 153	153	2 470	129	640
1 to 4	5	130	5	44	5	14	4	48	3	38
5 to 9	1	16	1	12	1	9	-	-	1	4
10 to 19	16	308	16	235	16	235	11	64	4	9
20 to 29	26	831	26	630	26	615	24	187	10	14
30 to 49	66	3 894	66	2 606	66	2 523	54	1 153	44	135
50 to 99	27	2 517	27	1 800	27	1 742	25	658	22	59
100 to 199	8	1 199	8	1 080	8	1 015	5	103	6	16
200 and over	-	-	-	-	-	-	-	-	-	-
None	46	1 017	16	395	(X)	(X)	30	257	39	365

	Cattle and calves sold			Cattle sold		Calves sold		Farms reporting milk sold to plants or dealers	Value of dairy products sold	
	Farms reporting	Number	Dollars	Farms reporting	Number	Farms reporting	Number		Farms reporting	Dollars
Farms with milk cows on place, 1969:										
Total	189	5 361	531 339	164	1 926	167	3 435	145	148	3 952 794
1 to 4	5	100	16 781	4	58	4	42	-	-	-
5 to 9	1	4	53	-	-	1	4	1	1	5 494
10 to 19	16	212	14 122	13	63	15	149	16	16	107 981
20 to 29	26	376	34 847	20	123	25	253	26	26	349 784
30 to 49	66	1 682	170 956	59	505	63	1 177	63	66	1 614 920
50 to 99	27	1 386	116 920	26	493	26	893	27	27	1 164 075
100 to 199	8	758	58 485	7	219	8	539	8	8	627 831
200 and over	-	-	-	-	-	-	-	-	-	-
None	40	843	119 175	35	465	25	378	4	4	82 709

	Cattle and calves sold			Cattle sold		Calves sold		Fattened on grain and concentrates			
								Cattle sold		Calves sold	
	Farms reporting	Number	Dollars	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Farms with sales of cattle and calves, 1969.											
1 to 4	19	49	7 158	47	120	21	54	2	6	3	7
5 to 19	62	739	73 367	90	902	73	847	3	43	2	15
20 to 49	85	2 710	289 819	22	582	61	1 716	-	-	2	54
50 to 99	19	1 326	112 824	5	322	10	592	-	-	-	-
100 to 199	4	537	48 171	-	-	2	226	-	-	-	-
200 to 499	-	-	-	-	-	-	-	-	-	-	-
500 and over	-	-	-	-	-	-	-	-	-	-	-
500 to 999	-	-	-	-	-	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969				1964				1959			
	Inventory		Sales		Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	40	9 470	34	9 584	52	7 635	38	7 167	71	3 938	35	3 390
Farms with–												
1 to 24	18	115	7	45	26	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	-	-	6	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
50 to 99	1	78	7	533		(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
100 to 199	5	765	3	388	2	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
200 to 499	7	1 610	8	2 678	11	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
500 and over	9	6 902	9	5 940	7	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	21	1 251	(X)	(X)	32	857	(X)	(X)	(X)	(X)	(X)	(X)
Other hogs and pigs	38	8 219	(X)	(X)	52	6 778	(X)	(X)	(X)	(X)	(X)	(X)
Feeder pigs sold	(X)	(X)	10	2 103	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–												
December 1 of preceding year and November 30	22	1 149	(X)	(X)	33	916	(X)	(X)	20	605	(X)	(X)
December 1 of preceding year and May 31	21	579	(X)	(X)	30	453	(X)	(X)	20	345	(X)	(X)
June 1 and November 30	20	570	(X)	(X)	30	463	(X)	(X)	20	260	(X)	(X)

	Hogs and pigs, 1969						Hogs and pigs sold, 1969			
			Used or to be used for breeding		Other hogs and pigs				Feeder pigs sold	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Farms with hogs and pigs on place:										
Total	40	9 470	21	1 251	38	8 219	34	9 584	10	2 103
1 to 9	13	35	1	7	12	28	4	172	1	60
10 to 24	5	80	2	27	4	53	5	383	1	62
25 to 99	1	78	1	42	1	36	1	137	1	137
100 to 199	5	765	4	97	5	668	5	410	2	144
200 to 499	7	1 610	5	256	7	1 354	7	2 390	3	1 400
500 to 999	8	(D)	7	672	8	(D)	8	(D)	2	300
1,000 and over	1	(D)	1	150	1	(D)	1	(D)	-	-
None	(X)	(X)	(X)	(X)	(X)	(X)	3	412	-	-

Class 1-5 Farms

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

	Hogs and pigs, 1969						Hogs and pigs sold, 1969			
			Used or to be used for breeding		Other hogs and pigs				Feeder pigs sold	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Farms with sales of hogs and pigs:	40	9 470	21	1 251	38	8 219	34	9 584	10	2 103
Total	3	26	-	-	3	26	5	22	-	-
1 to 9	2	23	-	-	2	23	2	23	-	-
10 to 49	7	659	6	124	5	535	7	533	3	204
50 to 99	3	413	1	42	3	371	3	388	1	137
100 to 199	7	3 175	6	463	7	2 712	8	2 678	1	62
200 to 499	8	(D)	7	472	8	(D)	8	(D)	5	1 700
500 to 999	1	(D)	1	150	1	(D)	1	(D)	-	-
1,000 and over	9	22	-	-	9	22	(X)	(X)	(X)	(X)
None										
Farms with litters farrowed:	40	9 470	21	1 251	38	8 219	34	9 584	10	2 103
Total	-	-	-	-	-	-	-	-	-	-
1 litter	-	-	-	-	-	-	-	-	-	-
2 to 4 litters	1	15	1	7	1	8	1	263	1	62
5 to 9 litters	6	479	5	74	4	405	6	449	2	120
10 to 19 litters	4	778	4	208	4	570	4	1 041	3	821
20 to 49 litters	9	(D)	9	752	9	(D)	9	(D)	4	1 100
50 to 99 litters	1	500	1	60	1	440	1	700	-	-
100 to 199 litters	1	(D)	1	150	1	(D)	1	(D)	-	-
200 litters and over	18	1 446	-	-	18	1 446	12	1 436	-	-
None										

	Litters of pigs farrowed between December 1 of preceding year and November 30, 1969					
			December 1 of preceding year and May 31		June 1 and November 30	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Farms with litters farrowed:	22	1 149	21	579	20	570
Total	-	-	-	-	-	-
1 litter	-	-	-	-	-	-
2 to 4 litters	1	7	1	3	1	4
5 to 9 litters	6	82	6	44	5	38
10 to 19 litters	4	133	3	83	3	50
20 to 49 litters	9	627	9	309	9	318
50 to 99 litters	1	100	1	40	1	60
100 to 199 litters	1	200	1	100	1	100
200 litters and over						

Class 1-5 Farms

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

	1969				1964				1959			
	Inventory		Sales		Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	17	371	9	367	24	220	13	139	80	1 195	36	688
Lambs under 1 year old	8	38	(X)	(X)	15	96	(X)	(X)	35	310	(X)	(X)
Ewes 1 year old or older	11	301	(X)	(X)	17	106	(X)	(X)	75	815	(X)	(X)
Rams and wethers 1 year old or older	14	32	(X)	(X)	14	13	(X)	(X)	60	70	(X)	(X)

	Sheep and lambs, 1969								Sheep and lambs sold, 1969	
			Lambs under 1 year old		Ewes 1 year old or older		Rams and wethers 1 year old or older			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Farms with sheep and lambs on place:	17	371	8	38	11	301	14	32	9	367
Total	13	73	5	11	7	46	10	16	5	55
1 to 24	2	62	2	16	2	42	2	4	2	46
25 to 99	2	236	1	11	2	213	2	12	2	266
100 to 299	-	-	-	-	-	-	-	-	-	-
300 to 999	-	-	-	-	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-	-	-	-	-
5,000 and over	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	-	-
None										
Farms with ewes 1 year old or older on place:	17	371	8	38	11	301	14	32	9	367
Total	9	120	6	23	9	88	7	9	5	97
1 to 24	1	110	1	11	1	95	1	4	1	124
25 to 99	1	126	-	-	1	118	1	8	1	142
100 to 199	-	-	-	-	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-	-	-	-	-
500 to 999	-	-	-	-	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-	-	-	-	-
5,000 and over	6	15	1	4	(X)	(X)	5	11	2	4
None										

Class 1-5 Farms

Table 20. Other Livestock: 1969

	1969			
	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
Horses	40	410	11	62
Ponies	34	102	2	16
Mules, burros, and donkeys	8	14	-	-
Any goats	7	32	1	6
Angora goats	-	-	-	-
Milk goats	2	23	1	2
Other goats	6	9	1	4
Hives of bees	5	1 035	(X)	(X)
Honey sold (pounds)	(X)	(X)	5	16 770
Mink and sales of mink or pelts	1	370	1	(D)
Chinchillas and sales of chinchillas or pelts	4	2 031	3	(D)
Rabbits and sales of rabbits or pelts	-	-	-	-
All other livestock	1	(X)	-	(X)

Class 1-5 Farms

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

	Crops harvested, 1969			Crops harvested, 1964			Crops harvested, 1959		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:									
For grain (bushels)	13	204	15 629	16	260	20 653	45	415	18 300
For silage (tons, green wt.)	99	3 067	50 825	175	3 734	44 721	(NA)	(NA)	(NA)
Cut for green or dry fodder, hogged or grazed	2	15	(X)	(NA)	101	(NA)	(NA)	(NA)	(NA)
Sorghums for all purposes except sirup.									
For grain or seed (bushels)	-	-	-	-	-	-	-	-	-
For silage (tons, green wt.)	1	6	60	-	-	-	(NA)	(NA)	(NA)
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	-	(NA)	(NA)	(NA)
Wheat (bushels)	3	20	543	8	251	7 515	6	55	275
Winter wheat (bushels)	3	20	543	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Oats for grain (bushels)	1	8	320	4	49	1 580	(NA)	(NA)	(NA)
Barley for grain (bushels)	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Rye for grain (bushels)	8	163	3 350	7	116	3 264	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	70	1 638	3 893	124	2 517	4 893	156	2 635	7 420
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	137	4 007	7 852	203	6 575	10 455	323	7 633	14 735
Small grain hay (tons, dry)	2	10	14	22	129	248	52	477	1 668
Lespedeza for hay (tons, dry)	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Wild hay (tons, dry)	15	347	325	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other hay (tons, dry)	1	10	50	90	1 970	2 340	101	2 357	3 398
Grass silage (tons, green)	26	627	4 670	74	1 482	9 115	102	2 195	15 515
Hay crops cut and fed green (tons, green)	5	72	820	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Red clover seed (pounds)	1	1	70	2	11	826	(NA)	(NA)	(NA)
Alfalfa seed (pounds)	1	5	350	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	54	4 551	1 042 756	74	4 914	920 859	113	5 799	791 404
Sweetpotatoes (bushels)	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-
Total, all vegetables	100	1 971	(X)	113	1 540	(X)	147	(NA)	(X)
Selected vegetables:									
Tomatoes	63	153	(X)	74	184	(X)	(NA)	(NA)	(NA)
Sweet corn	81	1 253	(X)	86	772	(X)	(NA)	(NA)	(NA)
Cucumbers and pickles	47	41	(X)	5	3	(X)	(NA)	(NA)	(NA)
Watermelons	6	6	(X)	-	-	(X)	(NA)	(NA)	(NA)
Snap beans, bush, pole	42	83	(X)	50	95	(X)	(NA)	(NA)	(NA)
Strawberries (pounds)	7	8	30 204	14	15	61 848	(NA)	(NA)	(NA)
Land in orchards (see text)	30	738	(X)	47	718	(X)	68	1 032	(X)

Field corn for all purposes	Farms reporting	Acres	Irrigated land: Farms reporting	Irrigated land: Acres	Commercial fertilizer used: Farms reporting	Commercial fertilizer used: Acres	Commercial fertilizer used: Tons, dry	Commercial fertilizer used: Tons, liquid	Field corn for grain: Farms reporting	Field corn for grain: Acres	Field corn for grain: Bushels
By number of acres harvested, 1969:											
Total	111	3 286	1	23	111	3 233	1 090	379	13	204	15 629
1 to 14 acres	25	224	-	-	25	217	72	17	8	60	2 974
15 to 24 acres	35	674	1	23	35	674	290	30	2	23	1 780
25 to 49 acres	32	1 023	-	-	32	1 007	270	142	2	41	2 875
50 to 99 acres	16	1 065	-	-	16	1 035	393	138	1	80	8 000
100 to 249 acres	3	300	-	-	3	300	65	52	-	-	-
250 to 499 acres	-	-	-	-	-	-	-	-	-	-	-
500 acres and over	-	-	-	-	-	-	-	-	-	-	-

Sorghums for all purposes, except sirup	Farms reporting	Acres	Irrigated land: Farms reporting	Irrigated land: Acres	Commercial fertilizer used: Farms reporting	Commercial fertilizer used: Acres	Commercial fertilizer used: Tons, dry	Commercial fertilizer used: Tons, liquid	Sorghums for grain or seed: Farms reporting	Sorghums for grain or seed: Acres	Sorghums for grain or seed: Bushels
By number of acres harvested, 1969:											
Total	1	6	-	-	1	6	1	-	-	-	-
1 to 14 acres	1	6	-	-	1	6	1	-	-	-	-
15 to 24 acres	-	-	-	-	-	-	-	-	-	-	-
25 to 49 acres	-	-	-	-	-	-	-	-	-	-	-
50 to 99 acres	-	-	-	-	-	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-	-	-	-	-
500 acres and over	-	-	-	-	-	-	-	-	-	-	-

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

				Irrigated land		Commercial fertilizer used			
	Farms reporting	Acres	Bushels	Farms reporting	Acres	Farms reporting	Acres	Tons, dry	Tons, liquid
Wheat									
By number of acres harvested, 1969:									
Total	3	20	543	-	-	1	4	1	-
1 to 14 acres	2	5	93	-	-	1	4	1	-
15 to 24 acres	1	15	450	-	-	-	-	-	-
25 to 49 acres	-	-	-	-	-	-	-	-	-
50 to 99 acres	-	-	-	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-	-	-
500 acres and over	-	-	-	-	-	-	-	-	-
Winter wheat									
By number of acres harvested, 1969:									
Total	3	20	543	-	-	1	4	1	-
1 to 14 acres	2	5	93	-	-	1	4	1	-
15 to 24 acres	1	15	450	-	-	-	-	-	-
25 to 49 acres	-	-	-	-	-	-	-	-	-
50 to 99 acres	-	-	-	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-	-	-
500 acres and over	-	-	-	-	-	-	-	-	-
Soybeans for beans									
By number of acres harvested, 1969:									
Total	-	-	-	-	-	-	-	-	-
1 to 14 acres	-	-	-	-	-	-	-	-	-
15 to 24 acres	-	-	-	-	-	-	-	-	-
25 to 49 acres	-	-	-	-	-	-	-	-	-
50 to 99 acres	-	-	-	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-	-	-
500 acres and over	-	-	-	-	-	-	-	-	-
Oats for grain									
By number of acres harvested, 1969:									
Total	1	8	320	-	-	1	8	-	-
1 to 14 acres	1	8	320	-	-	1	8	(Z)	-
15 to 24 acres	-	-	-	-	-	-	-	-	-
25 to 49 acres	-	-	-	-	-	-	-	-	-
50 to 99 acres	-	-	-	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-	-	-
500 acres and over	-	-	-	-	-	-	-	-	-
Barley for grain									
By number of acres harvested, 1969:									
Total	-	-	-	-	-	-	-	-	-
1 to 14 acres	-	-	-	-	-	-	-	-	-
15 to 24 acres	-	-	-	-	-	-	-	-	-
25 to 49 acres	-	-	-	-	-	-	-	-	-
50 to 99 acres	-	-	-	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-	-	-
500 acres and over	-	-	-	-	-	-	-	-	-
Rye for grain									
By number of acres harvested, 1969:									
Total	8	163	3 350	-	-	4	93	10	-
1 to 14 acres	2	10	120	-	-	-	-	-	-
15 to 24 acres	3	58	880	-	-	2	38	7	-
25 to 49 acres	3	95	2 350	-	-	2	55	3	-
50 to 99 acres	-	-	-	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-	-	-
500 acres and over	-	-	-	-	-	-	-	-	-
All hay			Tons, dry						
By number of acres harvested, 1969:									
Total	184	6 711	13 959	2	31	63	2 284	519	27
1 to 14 acres	54	394	725	1	1	9	81	16	2
15 to 24 acres	35	658	1 447	-	-	10	188	47	3
25 to 49 acres	46	1 624	3 536	-	-	18	450	84	8
50 to 99 acres	35	2 314	5 000	1	30	17	1 020	255	14
100 to 249 acres	14	1 721	3 251	-	-	9	545	117	-
250 to 499 acres	-	-	-	-	-	-	-	-	-
500 acres and over	-	-	-	-	-	-	-	-	-

	Alfalfa and alfalfa mixtures for hay or dehydrating			Clover, timothy and mixtures of clover and grasses for hay			Small grain hay		
	Farms reporting	Acres	Tons, dry	Farms reporting	Acres	Tons, dry	Farms reporting	Acres	Tons, dry
By number of acres harvested, 1969:									
Total	70	1 638	3 893	137	4 007	7 852	2	10	14
1 to 14 acres	29	191	598	47	346	659	2	10	14
15 to 24 acres	20	355	950	32	603	1 220	-	-	-
25 to 49 acres	11	351	782	35	1 184	2 526	-	-	-
50 to 99 acres	8	491	1 023	17	1 161	2 306	-	-	-
100 to 249 acres	2	250	540	6	713	1 141	-	-	-
250 to 499 acres	-	-	-	-	-	-	-	-	-
500 acres and over	-	-	-	-	-	-	-	-	-

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	-	-	-	15	347	325	1	10	50
1 to 14 acres	-	-	-	10	43	48	1	10	50
15 to 24 acres	-	-	-	1	15	15	-	-	-
25 to 49 acres	-	-	-	2	74	52	-	-	-
50 to 99 acres	-	-	-	1	75	60	-	-	-
100 to 249 acres	-	-	-	1	140	150	-	-	-
250 to 499 acres	-	-	-	-	-	-	-	-	-
500 acres and over	-	-	-	-	-	-	-	-	-

				Irrigated land		Commercial fertilizer used			
	Farms reporting	Acres	Hundredweight	Farms reporting	Acres	Farms reporting	Acres	Tons, dry	Tons, liquid
Irish potatoes									
By number of acres harvested, 1969:									
Total	54	4 551	1 042 756	10	935	52	4 549	5 289	76
1 to 9 hundredweight	1	(X)	4	(X)	(X)	(X)	(X)	(X)	(X)
10 hundredweight and over	53	4 551	1 042 752	10	935	52	4 549	5 289	76
0.1 to 0.9 acre	4	1	138	1	(Z)	3	1	1	-
1.0 to 2.9 acres	1	2	400	1	2	1	2	(Z)	-
3.0 to 4.9 acres	2	9	1 272	-	-	2	9	13	-
5.0 to 9.9 acres	6	40	9 401	2	10	6	40	58	1
10.0 to 24.9 acres	6	103	22 397	-	-	6	101	128	1
25.0 to 49.9 acres	9	318	60 060	-	-	9	318	454	-
50.0 acres and over	25	4 078	949 084	6	923	25	4 078	4 635	74
Sweetpotatoes			Bushels						
By number of acres harvested, 1969:									
Total	-	-	-	-	-	-	-	-	-
1 to 19 bushels	-	(X)	-	(X)	(X)	(X)	(X)	(X)	(X)
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	-	-	-	-	-	-	-	-	-
Tobacco			Pounds						
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	-	-	-	-	-	-	-	-	-
Cotton			Bales						
By number of acres harvested, 1969:									
Total	-	-	-	-	-	-	-	-	-
1 to 4 acres	-	-	-	-	-	-	-	-	-
5 to 9 acres	-	-	-	-	-	-	-	-	-
10 to 14 acres	-	-	-	-	-	-	-	-	-
15 acres	-	-	-	-	-	-	-	-	-
16 to 19 acres	-	-	-	-	-	-	-	-	-
20 to 24 acres	-	-	-	-	-	-	-	-	-
25 to 29 acres	-	-	-	-	-	-	-	-	-
30 to 49 acres	-	-	-	-	-	-	-	-	-
50 to 99 acres	-	-	-	-	-	-	-	-	-
100 to 199 acres	-	-	-	-	-	-	-	-	-
200 to 299 acres	-	-	-	-	-	-	-	-	-
300 to 499 acres	-	-	-	-	-	-	-	-	-
500 acres and over	-	-	-	-	-	-	-	-	-

			Irrigated land		Commercial fertilizer used			
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Tons, dry	Tons, liquid
Land in orchards								
By number of acres in orchards, 1969:								
Total	30	738	1	3	27	668	87	10
0.1 to 0.9 acre	1	(Z)	-	-	-	-	(Z)	-
1.0 to 4.9 acres	3	8	-	-	2	4	2	-
5.0 to 9.9 acres	2	12	-	-	1	7	2	-
10.0 to 19.9 acres	9	118	1	3	9	105	13	-
20.0 to 49.9 acres	11	285	-	-	11	285	38	10
50.0 to 99.9 acres	3	205	-	-	3	177	25	-
100.0 to 249.9 acres	1	110	-	-	1	90	6	-
250.0 to 499.9 acres	-	-	-	-	-	-	-	-
500.0 acres and over	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	Farms reporting	Acres	Number of trees	Trees not of bearing age: Farms reporting	Trees not of bearing age: Number of trees	Trees of bearing age: Farms reporting	Trees of bearing age: Number of trees	Quantity, pounds
Apples								
By number of trees, 1969:								
Total trees	29	658	22 948	14	2 223	28	20 725	4 292 551
1 to 19 trees	1	(Z)	14	-	-	1	14	300
20 to 99 trees	3	8	187	2	62	2	125	1 600
100 to 199 trees	1	3	114	1	27	1	87	-
200 to 499 trees	6	81	1 943	3	255	6	1 688	293 721
500 to 999 trees	10	196	6 535	3	334	10	6 201	1 216 855
1,000 to 4,999 trees	8	370	14 155	5	1 545	8	12 610	2 780 075
5,000 to 9,999 trees	-	-	-	-	-	-	-	-
10,000 to 24,999 trees	-	-	-	-	-	-	-	-
25,000 trees and over	-	-	-	-	-	-	-	-
Peaches								
By number of trees, 1969:								
Total trees	11	74	5 400	6	1 266	11	4 134	423 360
1 to 19 trees	1	(Z)	10	-	-	1	10	200
20 to 99 trees	1	1	50	-	-	1	50	300
100 to 199 trees	3	6	400	2	81	3	319	13 000
200 to 499 trees	2	7	425	1	100	2	325	28 940
500 to 999 trees	1	7	630	1	180	1	450	25 000
1,000 to 4,999 trees	3	53	3 885	2	905	3	2 980	355 920
5,000 to 9,999 trees	-	-	-	-	-	-	-	-
10,000 to 24,999 trees	-	-	-	-	-	-	-	-
25,000 trees and over	-	-	-	-	-	-	-	-
Pears								
By number of trees, 1969:								
Total trees	6	8	830	4	98	6	732	29 460
1 to 19 trees	-	-	-	-	-	-	-	-
20 to 99 trees	3	2	138	2	43	3	95	10 600
100 to 199 trees	2	3	290	2	55	2	235	6 800
200 to 499 trees	1	3	402	-	-	1	402	12 060
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	-	-	-	-	-	-	-	-
Cherries								
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	-	-	-	-	-	-	-	-
Grapes								
By number of vines, 1969:								
Total vines	1	-	20	-	-	1	20	50
1 to 19 vines	-	-	-	-	-	-	-	-
20 to 99 vines	1	(Z)	20	-	-	1	20	50
100 to 199 vines	-	-	-	-	-	-	-	-
200 to 499 vines	-	-	-	-	-	-	-	-
500 to 999 vines	-	-	-	-	-	-	-	-
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	1	-	9	1	4	1	5	300
1 to 19 trees	1	(Z)	9	1	4	1	5	300
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	-	-	-	-	-	-	-	-
Oranges								Field boxes
By number of trees, 1969:								
Total trees	-	-	-	-	-	-	-	-
1 to 19 trees	-	-	-	-	-	-	-	-
20 to 99 trees	-	-	-	-	-	-	-	-
100 to 199 trees	-	-	-	-	-	-	-	-
200 to 499 trees	-	-	-	-	-	-	-	-
500 to 999 trees	-	-	-	-	-	-	-	-
1,000 to 4,999 trees	-	-	-	-	-	-	-	-
5,000 to 9,999 trees	-	-	-	-	-	-	-	-
10,000 to 24,999 trees	-	-	-	-	-	-	-	-
25,000 trees and over	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Value of Sales: 1969

	Total		$1 to $2,499 (see text)		$2,500 to $4,999		$5,000 to $7,499	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
All agricultural products sold	457	15 342 709	14	16 270	60	209 954	42	261 673
Grains	8	6 298	-	-	3	3 862	-	-
Tobacco	-	-	-	-	-	-	-	-
Cotton and cottonseed	-	-	-	-	-	-	-	-
Field seeds, hay, forage, and silage	59	171 066	-	-	13	26 532	8	12 003
Other field crops	56	1 988 000	-	-	4	11 819	4	11 217
Vegetables, sweet corn, and melons	99	639 957	1	1 000	19	53 005	11	40 949
Fruits, nuts, and berries	36	375 946	4	5 773	3	11 325	6	34 556
Poultry and poultry products	83	3 197 227	3	355	7	14 556	6	32 915
Dairy products	148	3 952 794	-	-	1	3 086	8	48 116
Dairy cattle and calves	150	406 030	-	-	3	2 294	8	4 398
Other cattle and calves	62	125 309	2	200	12	29 875	10	23 022
Hogs, sheep, and goats	49	394 588	6	6 050	7	8 703	5	2 448
Other livestock and livestock products	21	116 993	3	1 500	5	15 714	1	4 500
Nursery and greenhouse products	69	3 950 036	2	1 392	9	24 871	8	47 534
Forest products	24	18 465	-	-	6	4 312	1	15

	$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	45	385 276	55	663 211	30	506 032	71	1 788 692
Grains	-	-	-	-	1	219	-	-
Tobacco	-	-	-	-	-	-	-	-
Cotton and cottonseed	-	-	-	-	-	-	-	-
Field seeds, hay, forage, and silage	4	7 493	2	5 084	3	6 926	5	9 872
Other field crops	6	27 957	11	91 551	1	10 516	10	180 588
Vegetables, sweet corn, and melons	17	100 417	13	107 917	5	37 950	14	163 927
Fruits, nuts, and berries	3	9 127	3	27 852	5	48 332	4	47 011
Poultry and poultry products	10	87 474	9	75 169	4	49 157	4	70 831
Dairy products	9	63 983	19	210 079	14	210 217	40	922 444
Dairy cattle and calves	10	12 541	19	25 004	13	19 461	39	76 011
Other cattle and calves	6	6 279	8	19 319	4	6 325	9	21 409
Hogs, sheep, and goats	7	31 243	6	33 801	5	47 605	7	94 724
Other livestock and livestock products	3	18 012	3	24 235	-	-	1	21 477
Nursery and greenhouse products	4	20 400	6	43 200	6	65 942	9	179 548
Forest products	2	350	-	-	3	3 382	2	850

	$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	41	1 402 058	40	1 895 471	26	1 795 588	33	6 418 484
Grains	-	-	-	-	1	336	3	1 881
Tobacco	-	-	-	-	-	-	-	-
Cotton and cottonseed	-	-	-	-	-	-	-	-
Field seeds, hay, forage, and silage	7	18 590	7	33 208	6	44 231	4	7 127
Other field crops	2	(D)	3	125 400	6	357 605	9	1 103 699
Vegetables, sweet corn, and melons	8	28 084	4	(D)	4	53 219	3	26 595
Fruits, nuts, and berries	3	36 050	2	(D)	3	64 424	-	-
Poultry and poultry products	11	261 000	13	508 888	6	414 656	10	1 682 226
Dairy products	21	609 649	21	784 171	10	606 105	5	494 944
Dairy cattle and calves	21	73 736	20	89 026	10	51 834	7	51 725
Other cattle and calves	7	11 509	3	5 871	-	-	1	1 500
Hogs, sheep, and goats	4	110 000	-	-	1	(D)	1	14
Other livestock and livestock products	2	(D)	-	-	2	(D)	1	250
Nursery and greenhouse products	5	152 056	5	226 000	3	140 570	12	3 048 523
Forest products	4	2 686	3	4 517	3	2 353	-	-

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..	12	45	7	3	2	2	6
Production contract or agreement .. farms..	8	10	2	-	-	1	4
Co-op ..... farms..	2	6	-	-	-	1	-
Processor ..... farms..	3	2	1	-	-	-	2
Other ..... farms..	4	2	1	-	-	-	2
Marketing contract or agreement, sales only ..... farms..	2	32	-	1	1	2	1
Marketing association ..... farms..	1	11	-	-	1	1	-
Co-op ..... farms..	-	17	-	-	-	1	-
Other ..... farms..	1	6	-	1	-	-	1
Contractor furnished–							
Credit ..... farms..	-	1	-	1	-	-	-
Labor ..... farms..	1	-	1	-	-	-	-
Equipment ..... farms..	-	-	1	-	-	-	-
Seed ..... farms..	-	-	-	-	-	-	-
Feed ..... farms..	5	-	-	-	-	-	-
Other ..... farms..	4	2	1	-	-	-	1
Nothing ..... farms..	1	12	-	-	-	1	2
Amount received ..... farms..	10	36	6	3	2	1	5
dollars..	207 846	833 164	6 061	41 000	1 424	12 075	261 634
$1 to $2,499 ..... farms..	4	2	6	-	2	-	-
dollars..	6 272	1 106	6 061	-	1 424	-	-
$2,500 to $4,999 ..... farms..	2	1	-	-	-	-	-
dollars..	6 000	3 460	-	-	-	-	-
$5,000 to $7,499 ..... farms..	2	2	-	-	-	-	-
dollars..	(D)	12 909	-	-	-	-	-
$7,500 to $9,999 ..... farms..	-	3	-	-	-	-	1
dollars..	-	24 827	-	-	-	-	9 000
$10,000 to $14,999 ..... farms..	-	5	-	1	-	1	-
dollars..	-	66 709	-	11 000	-	12 075	-
$15,000 to $19,999 ..... farms..	-	3	-	2	-	-	1
dollars..	-	56 566	-	30 000	-	-	19 634
$20,000 and over ..... farms..	2	20	-	-	-	-	3
dollars..	(D)	667 587	-	-	-	-	233 000
Market value of sales for items for which contracts were reported ..... farms..	12	45	7	3	2	2	6
dollars..	487 421	1 259 557	12 832	71 923	1 424	20 188	(D)
Market value of all sales for farms with specified items under contract ..... farms..	12	45	7	3	2	2	6
dollars..	489 403	1 481 327	116 976	71 923	22 505	21 530	591 118

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..	462	250	148	64
percent..	100.0	54.1	32.0	13.9
Land in farms ..... acres..	50 327	21 748	21 837	6 742
Average size of farm ..... acres.	108.9	86.9	147.5	105.3
Value of land and buildings ..... dollars..	38 781 124	15 429 343	18 087 282	5 264 499
Average per farm ..... dollars..	83 941	61 717	122 211	82 257
Average per acre ..... dollars..	770.58	709.46	828.28	780.85
Number of farms by value of farm:				
$1 to $9,999	25	22	2	1
$10,000 to $19,999	48	33	7	8
$20,000 to $39,999	103	69	19	15
$40,000 to $69,999	97	59	28	10
$70,000 to $99,999	66	30	26	10
$100,000 to $149,999	60	18	29	13
$150,000 to $199,999	16	2	10	4
$200,000 to $499,999	40	15	23	2
$500,000 and over	7	2	4	1
Owned and rented lands by farm operator:				
Land owned ..... farms..	398	250	148	-
acres..	35 120	22 655	12 465	-
Land rented or leased from others ..... farms..	212	-	148	64
acres..	16 284	-	9 480	6 804
Land rented or leased to others ..... farms..	34	21	10	3
acres..	1 077	907	108	62
Land in Farms According to Use				
Total cropland ..... farms.	402	197	144	61
acres..	27 417	8 618	13 411	5 388
Harvested cropland ..... farms..	371	176	138	57
acres..	18 984	5 476	10 206	3 302
Number of farms by acres harvested:				
1 to 49 acres	242	145	63	34
50 to 99 acres	74	20	41	13
100 to 199 acres	39	9	25	5
200 to 499 acres	16	2	9	5
500 to 999 acres	-	-	-	-
1,000 acres and over	-	-	-	-
1,000 to 1,999 acres	-	-	-	-
2,000 acres and over	-	-	-	-
Cropland used only for pasture or grazing ..... farms..	179	79	71	29
acres..	7 197	2 709	2 667	1 821
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms..	15	5	8	2
acres..	364	144	90	130
Cropland on which all crops failed ..... farms.	13	6	6	1
acres..	203	48	120	35
Cropland in cultivated summer fallow ..... farms..	11	4	7	-
acres..	124	14	110	-
Cropland idle ..... farms..	39	20	14	5
acres..	545	227	218	100
Total woodland ..... farms..	214	126	70	18
acres..	16 024	9 588	5 652	784
Woodland pastured ..... farms..	88	55	31	2
acres..	4 562	2 574	1 967	21
Woodland not pastured ..... farms..	158	88	53	17
acres.	11 462	7 014	3 685	763
Pastureland and rangeland (other than cropland and woodland pasture) ..... farms..	77	30	39	8
acres..	2 709	584	1 770	355
Improved pastureland and rangeland ..... farms..	27	10	14	3
acres..	623	132	281	210
Pastureland and rangeland not improved ..... farms..	64	23	35	6
acres.	2 086	452	1 489	145
All other land (see text) ..... farms..	278	166	86	26
acres..	4 177	2 958	1 004	215
Total pastureland (all types) ..... farms..	250	118	97	35
acres..	14 468	5 867	6 404	2 197
Irrigated land ..... farms.	59	21	26	12
acres..	1 924	274	1 001	649
Cropland harvested ..... farms..	58	21	26	11
acres..	1 744	274	1 001	469
Artificial drainage ..... farms..	41	22	13	6
acres..	522	255	144	123
Conservation practices.				
Grain or row crops farmed on the contour ..... farms..	4	1	3	-
acres..	73	8	65	-
Stripcropping systems to control erosion ..... farms..	2	1	1	-
acres..	70	10	60	-
Cropland and pastureland having terraces ..... farms..	1	-	1	-
acres..	17	-	17	-

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Farms and Land in Farms						
Class 1-5 farms ..... number..	462	388	40	22	1	11
percent..	100.0	84.0	8.7	4.8	.2	2.4
Land in farms ..... acres..	50 327	38 357	6 061	4 314	120	1 475
Average size of farm ..... acres..	108.9	98.8	151.5	196.0	120.0	134.0
Value of land and buildings ..... dollars..	38 781 124	29 749 759	5 199 133	3 028 086	90 000	714 146
Average per farm ..... dollars..	83 941	76 674	129 978	137 640	90 000	64 922
Average per acre ..... dollars..	770.58	775.60	857.80	701.92	750.00	484.16
Number of farms by value of farm:						
$1 to $9,999	25	23	-	1	-	1
$10,000 to $19,999	48	41	3	2	-	2
$20,000 to $39,999	103	89	12	-	-	2
$40,000 to $69,999	97	85	5	5	-	2
$70,000 to $99,999	66	57	5	2	1	1
$100,000 to $149,999	60	52	3	3	-	2
$150,000 to $199,999	16	11	1	4	-	-
$200,000 to $499,999	40	26	9	4	-	1
$500,000 and over	7	4	2	1	-	-
Owned and rented lands by farm operator:						
Land owned ..... farms..	398	332	38	16	1	11
acres..	35 120	26 863	4 792	1 865	135	1 465
Land rented or leased from others ..... farms..	212	183	16	11	-	2
acres..	16 284	12 431	1 327	2 456	-	70
Land rented or leased to others . farms..	34	25	4	2	1	2
acres..	1 077	937	58	7	15	60
Land in Farms According to Use						
Total cropland ..... farms..	402	335	38	21	1	7
acres..	27 417	20 184	3 927	3 051	30	225
Harvested cropland ..... farms..	371	306	37	20	1	7
acres..	18 984	13 631	2 708	2 508	10	127
Number of farms by acres harvested:						
1 to 49 acres	242	200	22	12	1	7
50 to 99 acres	74	67	6	1	-	-
100 to 199 acres	39	33	6	-	-	-
200 to 499 acres	16	6	3	7	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres and over	-	-	-	-	-	-
1,000 to 1,999 acres	-	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-
Cropland used only for pasture or grazing ..... farms..	179	148	23	4	1	3
acres..	7 197	5 746	1 094	249	10	98
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms..	15	12	1	2	-	-
acres..	364	145	20	199	-	-
Cropland on which all crops failed ..... farms..	13	9	3	1	-	-
acres..	203	91	77	35	-	-
Cropland in cultivated summer fallow ..... farms..	11	10	1	-	-	-
acres..	124	115	9	-	-	-
Cropland idle ..... farms..	39	33	2	3	1	-
acres..	545	456	19	60	10	-
Total woodland ..... farms..	214	176	21	12	1	4
acres..	16 024	12 744	1 508	622	75	1 075
Woodland pastured ..... farms..	88	65	14	6	-	3
acres..	4 562	3 298	852	301	-	111
Woodland not pastured ..... farms..	158	133	13	8	1	3
acres..	11 462	9 446	656	321	75	964
Pastureland and rangeland (other than cropland and woodland pasture) .. farms..	77	62	6	6	-	3
acres..	2 709	2 077	213	341	-	78
Improved pastureland and rangeland ..... farms..	27	21	3	2	-	1
acres..	623	350	49	220	-	4
Pastureland and rangeland not improved ..... farms..	64	50	6	5	-	3
acres..	2 086	1 727	164	121	-	74
All other land (see text) ..... farms..	278	230	25	13	1	9
acres..	4 177	3 352	413	300	15	97
Total pastureland (all types) ..... farms..	250	204	27	10	1	8
acres..	14 468	11 121	2 159	891	10	287
Irrigated land ..... farms..	59	44	6	9	-	-
acres..	1 924	566	443	915	-	-
Cropland harvested ..... farms..	58	44	6	8	-	-
acres..	1 744	566	443	735	-	-
Artificial drainage ..... farms..	41	29	6	3	-	3
acres..	522	408	26	65	-	23
Conservation practices:						
Grain or row crops farmed on the contour ..... farms..	4	3	-	1	-	-
acres..	73	38	-	35	-	-
Stripcropping systems to control erosion ..... farms..	2	-	1	1	-	-
acres..	70	-	10	60	-	-
Cropland and pastureland having terraces ..... farms..	1	-	-	1	-	-
acres..	17	-	-	17	-	-

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	462	250	148	64
Full owners	250	250	-	-
Part owners	148	-	148	-
Tenants	64	-	-	64
White farm operators	462	250	148	64
Full owners	250	250	-	-
Part owners	148	-	148	-
Tenants	64	-	-	64
Negro farm operators	-	-	-	-
Full owners	-	-	-	-
Part owners	-	-	-	-
Tenants	-	-	-	-
Farms by Type of Organization				
Individual or family ... farms	388	205	127	56
... acres	38 357	16 232	17 308	4 817
Partnership ... farms	40	24	14	2
... acres	6 061	3 044	2 721	296
Corporation, including family owned ... farms	23	12	5	6
... acres	4 434	1 075	1 730	1 629
10 or fewer shareholders ... farms	22	11	5	6
... acres	4 314	955	1 730	1 629
More than 10 shareholders ... farms	1	1	-	-
... acres	120	120	-	-
Other ... farms	11	9	2	-
... acres	1 475	1 397	78	-
Farm Operator Characteristics				
Farm operators by age groups:				
Under 25 years	7	4	-	3
25 to 34 years	41	13	11	17
35 to 44 years	79	34	29	16
45 to 54 years	132	60	50	22
55 to 64 years	127	89	33	5
65 years and over	76	50	25	1
Average age	52.1	54.7	52.1	41.7
Farm operators by place of residence:				
On farm operated	330	179	119	32
Not on farm operated	92	43	21	28
Farm operators reporting days of work off farm	157	89	48	20
1 to 49 days	19	8	7	4
50 to 99 days	8	3	3	2
100 to 199 days	36	20	13	3
200 days and over	94	58	25	11
Farms by Size				
1 to 9 acres	58	49	4	5
10 to 49 acres	137	78	42	17
50 to 69 acres	43	27	10	6
70 to 99 acres	43	23	11	9
100 to 139 acres	62	29	24	9
140 to 179 acres	31	11	14	6
180 to 219 acres	27	11	11	5
220 to 259 acres	10	5	2	3
260 to 499 acres	40	12	24	4
500 to 999 acres	10	4	6	-
1,000 to 1,999 acres	1	1	-	-
2,000 acres and over	-	-	-	-
Farms by Economic Class				
Class 1a–Sales of $100,000 and over	27	10	11	6
Class 1b– " $40,000 to $99,999	72	35	26	11
Class 2– " $20,000 to $39,999	112	47	47	18
Class 3– " $10,000 to $19,999	85	50	19	16
Class 4– " $5,000 to $9,999	87	53	28	6
Class 5– " $2,500 to $4,999	79	55	17	7
Farms by Type (see text)				
Cash grain farms	-	-	-	-
Tobacco farms	-	-	-	-
Cotton farms	-	-	-	-
Other field-crop farms	42	10	22	10
Vegetable farms	55	16	29	10
Fruit and nut farms	24	22	2	-
Poultry farms	66	62	4	-
Dairy farms	147	45	66	36
Livestock farms other than poultry and dairy farms	37	30	6	1
Livestock ranches	-	-	-	-
General farms	16	14	2	-
Miscellaneous farms	75	51	17	7

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Color and Tenure of Farm Operators						
All farm operators	462	388	40	22	1	11
Full owners	250	205	24	11	1	9
Part owners	148	127	14	5	-	2
Tenants	64	56	2	6	-	-
White farm operators	462	388	40	22	1	11
Full owners	250	205	24	11	1	9
Part owners	148	127	14	5	-	2
Tenants	64	56	2	6	-	-
Negro farm operators	-	-	-	-	-	-
Full owners	-	-	-	-	-	-
Part owners	-	-	-	-	-	-
Tenants	-	-	-	-	-	-
Farms by Type of Organization						
Individual or family ... farms	388	388	-	-	-	-
acres	38 357	38 357	-	-	-	-
Partnership ... farms	40	-	40	-	-	-
acres	6 061	-	6 061	-	-	-
Corporation, including family owned ... farms	23	-	-	22	1	-
acres	4 434	-	-	4 314	120	-
10 or fewer shareholders ... farms	22	-	-	22	-	-
acres	4 314	-	-	4 314	-	-
More than 10 shareholders ... farms	1	-	-	-	1	-
acres	120	-	-	-	120	-
Other ... farms	11	-	-	-	-	11
acres	1 475	-	-	-	-	1 475
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	7	5	-	1	-	1
25 to 34 years	41	30	10	1	-	-
35 to 44 years	79	68	6	5	-	-
45 to 54 years	132	114	10	5	-	3
55 to 64 years	127	111	4	7	1	4
65 years and over	76	60	10	3	-	3
Average age	52.1	52.2	49.9	51.8	63.0	56.8
Farm operators by place of residence:						
On farm operated	330	279	30	12	1	8
Not on farm operated	92	74	8	7	-	3
Farm operators reporting days of work off farm	157	133	11	7	1	5
1 to 49 days	19	18	1	-	-	-
50 to 99 days	8	6	-	1	-	1
100 to 199 days	36	31	4	1	-	-
200 days and over	94	78	6	5	1	4
Farms by Size						
1 to 9 acres	58	51	5	1	-	1
10 to 49 acres	137	120	7	5	-	5
50 to 69 acres	43	36	3	3	-	1
70 to 99 acres	43	39	1	-	-	3
100 to 139 acres	62	50	8	3	1	-
140 to 179 acres	31	29	2	-	-	-
180 to 219 acres	27	20	5	2	-	-
220 to 259 acres	10	9	1	-	-	-
260 to 499 acres	40	27	6	7	-	-
500 to 999 acres	10	7	2	1	-	-
1,000 to 1,999 acres	1	-	-	-	-	1
2,000 acres and over	-	-	-	-	-	-
Farms by Economic Class						
Class 1a–Sales of $100,000 and over	27	11	4	12	-	-
Class 1b– " $40,000 to $99,999	72	63	7	2	-	-
Class 2– " $20,000 to $39,999	112	93	15	3	-	1
Class 3– " $10,000 to $19,999	85	75	5	2	-	3
Class 4– " $5,000 to $9,999	87	74	8	2	-	3
Class 5– " $2,500 to $4,999	79	72	1	1	1	4
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	42	34	4	4	-	-
Vegetable farms	55	50	5	-	-	-
Fruit and nut farms	24	20	-	1	-	3
Poultry farms	66	57	2	4	-	3
Dairy farms	147	126	18	2	-	1
Livestock farms other than poultry and dairy farms	37	31	3	1	1	1
Livestock ranches	-	-	-	-	-	-
General farms	16	15	1	-	-	-
Miscellaneous farms	75	55	7	10	-	3

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..	462	250	148	64
dollars.	15 342 709	6 927 462	5 665 521	2 749 726
Farms by value of agricultural products sold:				
Under $2,500 (see text)	19	13	5	1
$2,500 to $4,999	60	42	12	6
$5,000 to $7,499	42	27	12	3
$7,500 to $9,999	45	26	16	3
$10,000 to $14,999	55	33	11	11
$15,000 to $19,999	30	17	8	5
$20,000 to $29,999	71	27	31	13
$30,000 to $39,999	41	20	16	5
$40,000 to $59,999	40	18	13	9
$60,000 to $79,999	26	12	12	2
$80,000 and over	33	15	12	6
Grains sold ....farms..	8	2	5	1
dollars..	6 298	767	5 491	40
Number of farms by value of grains sold:				
$1 to $2,499	8	2	5	1
$2,500 to $4,999	-	-	-	-
$5,000 to $9,999	-	-	-	-
$10,000 to $19,999	-	-	-	-
$20,000 to $39,999	-	-	-	-
$40,000 and over	-	-	-	-
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..	59	30	22	7
dollars..	171 066	87 886	45 787	37 393
Number of farms by value of field seeds etc. sold:				
$1 to $2,499	33	15	16	2
$2,500 to $4,999	17	11	4	2
$5,000 to $9,999	6	3	1	2
$10,000 to $19,999	3	1	1	1
$20,000 to $39,999	-	-	-	-
$40,000 and over	-	-	-	-
Other field crops sold ....farms..	56	17	29	10
dollars.	1 988 000	208 165	1 284 721	495 114
Number of farms by value of other field crops sold:				
$1 to $2,499	7	3	4	-
$2,500 to $4,999	10	7	2	1
$5,000 to $9,999	5	4	1	-
$10,000 to $19,999	9	-	5	4
$20,000 to $39,999	9	2	6	1
$40,000 and over	16	1	11	4
Vegetables, sweet corn, and melons sold ....farms.	99	42	42	15
dollars..	639 957	195 353	366 497	78 107
Number of farms by value of vegetables etc. sold:				
$1 to $2,499	31	16	11	4
$2,500 to $4,999	24	14	5	5
$5,000 to $9,999	21	4	13	4
$10,000 to $19,999	18	8	8	2
$20,000 to $39,999	5	-	5	-
$40,000 and over	-	-	-	-
Fruits, nuts, and berries sold ....farms..	36	29	6	1
dollars..	375 946	257 708	113 390	4 848
Number of farms by value of fruits etc. sold:				
$1 to $2,499	13	10	3	-
$2,500 to $4,999	6	4	1	1
$5,000 to $9,999	6	6	-	-
$10,000 to $19,999	5	5	-	-
$20,000 to $39,999	3	3	-	-
$40,000 and over	3	1	2	-

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Value of Products Sold						
Market value of all agricultural products sold ..... farms..	462	388	40	22	1	11
dollars..	15 342 709	9 741 702	1 555 234	3 956 140	3 040	86 593
Farms by value of agricultural products sold:						
Under $2,500 (see text).....	19	15	1	1	-	2
$2,500 to $4,999	60	57	-	-	1	2
$5,000 to $7,499	42	34	3	2	-	3
$7,500 to $9,999	45	40	5	-	-	-
$10,000 to $14,999	55	48	3	1	-	3
$15,000 to $19,999	30	27	2	1	-	-
$20,000 to $29,999	71	61	9	-	-	1
$30,000 to $39,999	41	32	6	3	-	-
$40,000 to $59,999	40	35	3	2	-	-
$60,000 to $79,999	26	24	2	-	-	-
$80,000 and over	33	15	6	12	-	-
Grains sold ..... farms..	8	5	1	2	-	-
dollars..	6 298	4 417	841	1 040	-	-
Number of farms by value of grains sold:						
$1 to $2,499	8	5	1	2	-	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
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..	59	48	5	4	-	2
dollars..	171 066	138 090	24 346	7 127	-	1 503
Number of farms by value of field seeds etc. sold:						
$1 to $2,499	33	25	3	3	-	2
$2,500 to $4,999	17	17	-	-	-	-
$5,000 to $9,999	6	4	1	1	-	-
$10,000 to $19,999	3	2	1	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other field crops sold ..... farms..	56	46	5	4	-	1
dollars..	1 988 000	1 096 473	384 462	506 948	-	117
Number of farms by value of other field crops sold:						
$1 to $2,499	7	6	-	-	-	1
$2,500 to $4,999	10	10	-	-	-	-
$5,000 to $9,999	5	3	2	-	-	-
$10,000 to $19,999	9	9	-	-	-	-
$20,000 to $39,999	9	9	-	-	-	-
$40,000 and over	16	9	3	4	-	-
Vegetables, sweet corn, and melons sold ..... farms..	99	85	11	3	-	-
dollars..	639 957	526 078	93 900	19 979	-	-
Number of farms by value of vegetables etc. sold:						
$1 to $2,499	31	25	5	1	-	-
$2,500 to $4,999	24	23	1	-	-	-
$5,000 to $9,999	21	18	2	1	-	-
$10,000 to $19,999	18	16	1	1	-	-
$20,000 to $39,999	5	3	2	-	-	-
$40,000 and over	-	-	-	-	-	-
Fruits, nuts, and berries sold ..... farms..	36	30	2	1	-	3
dollars..	375 946	342 684	5 269	664	-	27 329
Number of farms by value of fruits etc. sold:						
$1 to $2,499	13	11	1	1	-	-
$2,500 to $4,999	6	4	1	-	-	1
$5,000 to $9,999	6	6	-	-	-	-
$10,000 to $19,999	5	3	-	-	-	2
$20,000 to $39,999	3	3	-	-	-	-
$40,000 and over	3	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
Poultry and poultry products sold . . farms. .	83	67	14	2
dollars. .	3 197 227	2 953 001	224 117	20 109
Number of farms by value of poultry and poultry products sold:				
$1 to $2,499	13	4	8	1
$2,500 to $4,999	7	7	-	-
$5,000 to $9,999	18	16	2	-
$10,000 to $19,999	10	8	1	1
$20,000 to $39,999	11	10	1	-
$40,000 and over	24	22	2	-
Dairy products sold . . . farms. .	148	45	67	36
dollars. .	3 952 794	1 264 586	1 764 492	923 716
Number of farms by value of dairy products sold:				
$1 to $2,499	-	-	-	-
$2,500 to $4,999	4	1	3	-
$5,000 to $9,999	20	9	8	3
$10,000 to $19,999	36	12	12	12
$20,000 to $39,999	62	12	34	16
$40,000 and over	26	11	10	5
Dairy cattle and calves sold . . . farms. .	150	47	67	36
dollars. .	406 030	137 223	179 221	89 586
Number of farms by value of dairy cattle and calves sold:				
$1 to $2,499	93	28	41	24
$2,500 to $4,999	35	9	17	9
$5,000 to $9,999	18	8	8	2
$10,000 to $19,999	2	2	-	-
$20,000 to $39,999	2	-	1	1
$40,000 and over	-	-	-	-
Other cattle and calves sold . . . farms. .	62	32	25	5
dollars. .	125 309	86 812	33 566	4 931
Number of farms by value of other cattle and calves sold:				
$1 to $2,499	42	16	22	4
$2,500 to $4,999	15	12	2	1
$5,000 to $9,999	4	3	1	-
$10,000 to $19,999	1	1	-	-
$20,000 to $39,999	-	-	-	-
$40,000 and over	-	-	-	-
Hogs, sheep, and goats sold . . . farms. .	49	31	15	3
dollars. .	394 588	323 350	63 270	7 968
Number of farms by value of hogs, sheep, and goats sold:				
$1 to $2,499	25	15	8	2
$2,500 to $4,999	5	-	4	1
$5,000 to $9,999	5	5	-	-
$10,000 to $19,999	6	4	2	-
$20,000 to $39,999	7	6	1	-
$40,000 and over	1	1	-	-
Other livestock and livestock products sold . . . farms. .	21	14	6	1
dollars. .	116 993	71 611	14 582	30 800
Number of farms by value of other livestock and livestock products sold.				
$1 to $2,499	10	6	4	-
$2,500 to $4,999	5	4	1	-
$5,000 to $9,999	2	1	1	-
$10,000 to $19,999	2	2	-	-
$20,000 to $39,999	2	1	-	1
$40,000 and over	-	-	-	-
Nursery and greenhouse products sold . . . farms. .	69	44	15	10
dollars. .	3 950 036	1 333 073	1 562 849	1 054 114
Number of farms by value of nursery and greenhouse products sold.				
$1 to $2,499	9	4	4	1
$2,500 to $4,999	10	5	2	3
$5,000 to $9,999	11	9	2	-
$10,000 to $19,999	9	8	-	1
$20,000 to $39,999	13	11	-	2
$40,000 and over	17	7	7	3
Forest products sold . . . farms. .	24	14	9	1
dollars. .	18 465	7 927	7 538	3 000
Number of farms by value of forest products sold:				
$1 to $2,499	22	14	8	-
$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	-	-	-	-

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Poultry and poultry products sold ..farms..	83	73	2	5	-	3
dollars..	3 197 227	2 113 043	(D)	934 033	-	(D)
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	13	12	-	1	-	-
$2,500 to $4,999	7	4	-	-	-	3
$5,000 to $9,999	18	18	-	-	-	-
$10,000 to $19,999	10	9	1	-	-	-
$20,000 to $39,999	11	10	-	1	-	-
$40,000 and over	24	20	1	3	-	-
Dairy products sold .....farms..	148	127	18	2	-	1
dollars..	3 952 794	3 243 067	565 946	(D)	-	(D)
Number of farms by value of dairy products sold:						
$1 to $2,499	-	-	-	-	-	-
$2,500 to $4,999	4	3	1	-	-	-
$5,000 to $9,999	20	17	2	-	-	1
$10,000 to $19,999	36	32	4	-	-	-
$20,000 to $39,999	62	55	6	1	-	-
$40,000 and over	26	20	5	1	-	-
Dairy cattle and calves sold .....farms..	150	127	18	4	-	1
dollars..	406 030	312 747	65 390	26 293	-	1 600
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	93	78	12	2	-	1
$2,500 to $4,999	35	32	2	1	-	-
$5,000 to $9,999	18	16	2	-	-	-
$10,000 to $19,999	2	-	2	-	-	-
$20,000 to $39,999	2	1	-	1	-	-
$40,000 and over	-	-	-	-	-	-
Other cattle and calves sold .....farms..	62	52	7	1	1	1
dollars..	125 309	91 375	23 394	1 500	3 040	6 000
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	42	36	5	1	-	-
$2,500 to $4,999	15	14	-	-	1	-
$5,000 to $9,999	4	2	1	-	-	1
$10,000 to $19,999	1	-	1	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Hogs, sheep, and goats sold .....farms..	49	42	3	1	-	3
dollars..	394 588	303 775	59 439	(D)	-	(D)
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	25	21	1	-	-	3
$2,500 to $4,999	5	5	-	-	-	-
$5,000 to $9,999	5	5	-	-	-	-
$10,000 to $19,999	6	6	-	-	-	-
$20,000 to $39,999	7	4	2	1	-	-
$40,000 and over	1	1	-	-	-	-
Other livestock and livestock products sold .....farms..	21	21	-	-	-	-
dollars..	116 993	116 993	-	-	-	-
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	10	10	-	-	-	-
$2,500 to $4,999	5	5	-	-	-	-
$5,000 to $9,999	2	2	-	-	-	-
$10,000 to $19,999	2	2	-	-	-	-
$20,000 to $39,999	2	2	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold .....farms..	69	50	6	12	-	1
dollars..	3 950 036	1 436 187	(D)	2 293 216	-	(D)
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	9	9	-	-	-	-
$2,500 to $4,999	10	10	-	-	-	-
$5,000 to $9,999	11	8	1	2	-	-
$10,000 to $19,999	9	4	2	3	-	-
$20,000 to $39,999	13	9	2	1	-	1
$40,000 and over	17	10	1	6	-	-
Forest products sold .....farms..	24	21	1	1	-	1
dollars..	18 465	16 773	800	852	-	40
Number of farms by value of forest products sold:						
$1 to $2,499	22	19	1	1	-	1
$2,500 to $4,999	2	2	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

	All farm operators			
	Total	Full owners	Part owners	Tenants
Farm-Related Income				
Farms with farm-related income from—				
Customwork and other agricultural services . . . farms. .	32	10	18	4
dollars. .	76 597	28 740	45 587	2 270
Number of farms with income of—				
$1 to $249	10	3	6	1
$250 to $499	3	1	1	1
$500 to $999	5	-	3	2
$1,000 to $4,999	8	4	4	-
$5,000 to $9,999	3	1	2	-
$10,000 and over	3	1	2	-
Recreational services . . . . farms .	5	2	3	-
dollars	44 991	7 536	37 455	-
Number of farms with income of—				
$1 to $249	-	-	-	-
$250 to $499	-	-	-	-
$500 to $999	-	-	-	-
$1,000 to $4,999 . .	2	1	1	-
$5,000 to $9,999	2	1	1	-
$10,000 and over	1	-	1	-
Government farm programs farms. .	67	22	34	11
dollars.	21 299	4 709	13 938	2 652
Number of farms with income of—				
$1 to $249 . . .	34	15	12	7
$250 to $499	24	6	16	2
$500 to $999	4	1	1	2
$1,000 to $4,999	5	-	5	-
$5,000 to $9,999	-	-	-	-
$10,000 and over	-	-	-	-
Farm Production Expenses				
Farm production expenses, total farms.	462	250	148	64
dollars. .	13 303 051	5 860 392	4 988 656	2 454 003
Number of farms with expenditures of—				
$1 to $999	3	3	-	-
$1,000 to $2,499	23	13	4	6
$2,500 to $4,999	65	43	20	2
$5,000 to $9,999	108	66	26	16
$10,000 to $14,999	53	37	11	5
$15,000 to $19,999	43	17	18	8
$20,000 to $29,999	57	24	21	12
$30,000 to $39,999	27	10	14	3
$40,000 to $49,999	20	7	11	2
$50,000 and over	63	30	23	10
Items Purchased				
Livestock and poultry . . . farms	197	112	58	27
dollars.	1 036 637	636 979	249 370	150 288
Number of farms with expenditures of—				
$1 to $499	29	19	7	3
$500 to $999	23	11	9	3
$1,000 to $4,999	86	45	29	12
$5,000 to $9,999	25	18	5	2
$10,000 to $14,999	13	5	3	5
$15,000 to $19,999	11	7	3	1
$20,000 to $29,999	7	4	2	1
$30,000 to $39,999	1	1	-	-
$40,000 to $49,999	-	-	-	-
$50,000 and over	2	2	-	-
Feed for livestock and poultry . . . farms	285	155	90	40
dollars .	3 158 637	2 060 690	776 964	320 983
Number of farms with expenditures of—				
$1 to $499	19	13	5	1
$500 to $999	17	11	5	1
$1,000 to $4,999	88	52	27	9
$5,000 to $9,999	70	31	22	17
$10,000 to $14,999	33	9	17	7
$15,000 to $19,999	20	8	8	4
$20,000 to $29,999	13	8	4	1
$30,000 to $39,999	10	9	1	-
$40,000 to $49,999	4	4	-	-
$50,000 and over	11	10	1	-
Commercially mixed formula feeds . . . . farms. .	267	147	82	38
tons	36 295	24 388	8 305	3 602
dollars	2 947 720	1 978 573	683 188	285 959
Number of farms that purchased—				
1 to 49 tons	107	67	28	12
50 to 99 tons	65	27	23	15
100 to 199 tons	44	17	20	7
200 to 499 tons	37	23	10	4
500 to 799 tons	9	8	1	-
800 to 999 tons	3	3	-	-
1,000 tons and over	2	2	-	-
Number of farms with expenditures of—				
$1 to $499	19	15	4	-
$500 to $999	17	11	5	1
$1,000 to $4,999	83	45	25	13
$5,000 to $9,999	65	30	20	15
$10,000 to $14,999	28	7	17	4
$15,000 to $19,999	18	8	5	5
$20,000 to $29,999	14	10	4	-
$30,000 and over	23	21	2	-

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Farm-Related Income						
Farms with farm-related income from—						
Customwork and other agricultural services ..... farms..	32	25	5	-	-	2
dollars..	76 597	39 609	16 988	-	-	20 000
Number of farms with income of—						
$1 to $249	10	9	1	-	-	-
$250 to $499	3	2	1	-	-	-
$500 to $999	5	5	-	-	-	-
$1,000 to $4,999	8	7	1	-	-	-
$5,000 to $9,999	3	1	2	-	-	-
$10,000 and over	3	1	-	-	-	2
Recreational services ..... farms..	5	4	-	1	-	-
dollars..	44 991	(D)	-	(D)	-	-
Number of farms with income of—						
$1 to $249	-	-	-	-	-	-
$250 to $499	-	-	-	-	-	-
$500 to $999	-	-	-	-	-	-
$1,000 to $4,999	2	2	-	-	-	-
$5,000 to $9,999	2	2	-	-	-	-
$10,000 and over	1	-	-	1	-	-
Government farm programs .... farms..	67	51	10	4	-	2
dollars..	21 299	14 291	3 746	3 124	-	138
Number of farms with income of—						
$1 to $249	34	30	2	-	-	2
$250 to $499	24	16	7	1	-	-
$500 to $999	4	3	-	1	-	-
$1,000 to $4,999	5	2	1	2	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Farm Production Expenses						
Farm production expenses, total ... farms..	462	388	40	22	1	11
dollars..	13 303 051	8 451 934	1 341 377	3 429 567	2 051	78 122
Number of farms with expenditures of—						
$1 to $999	3	3	-	-	-	-
$1,000 to $2,499	23	22	-	-	1	-
$2,500 to $4,999	65	54	5	3	-	3
$5,000 to $9,999	108	96	5	1	-	6
$10,000 to $14,999	53	42	7	2	-	2
$15,000 to $19,999	43	39	4	-	-	-
$20,000 to $29,999	57	48	7	2	-	-
$30,000 to $39,999	27	24	2	1	-	-
$40,000 to $49,999	20	17	3	-	-	-
$50,000 and over	63	43	7	13	-	-
Items Purchased						
Livestock and poultry ..... farms..	197	171	15	5	1	5
dollars..	1 036 637	856 823	89 907	83 075	500	6 332
Number of farms with expenditures of—						
$1 to $499	29	24	1	1	-	3
$500 to $999	23	20	1	-	1	1
$1,000 to $4,999	86	78	8	-	-	-
$5,000 to $9,999	25	23	1	-	-	1
$10,000 to $14,999	13	12	1	-	-	-
$15,000 to $19,999	11	6	3	2	-	-
$20,000 to $29,999	7	5	-	2	-	-
$30,000 to $39,999	1	1	-	-	-	-
$40,000 to $49,999	-	-	-	-	-	-
$50,000 and over	2	2	-	-	-	-
Feed for livestock and poultry ..... farms..	285	242	24	11	1	7
dollars..	3 158 637	2 493 441	234 515	415 119	451	15 111
Number of farms with expenditures of—						
$1 to $499	19	13	2	1	1	2
$500 to $999	17	14	-	3	-	-
$1,000 to $4,999	88	77	7	1	-	3
$5,000 to $9,999	70	59	9	-	-	2
$10,000 to $14,999	33	30	3	-	-	-
$15,000 to $19,999	20	17	-	3	-	-
$20,000 to $29,999	13	13	-	-	-	-
$30,000 to $39,999	10	8	1	1	-	-
$40,000 to $49,999	4	2	2	-	-	-
$50,000 and over	11	9	-	2	-	-
Commercially mixed formula feeds ..... farms..	267	227	23	10	1	6
tons..	36 295	28 857	2 590	4 675	6	167
dollars..	2 947 720	2 295 333	222 201	415 084	451	14 651
Number of farms that purchased—						
1 to 49 tons	107	91	8	3	1	4
50 to 99 tons	65	53	9	1	-	2
100 to 199 tons	44	41	3	-	-	-
200 to 499 tons	37	31	3	3	-	-
500 to 799 tons	9	8	-	1	-	-
800 to 999 tons	3	2	-	1	-	-
1,000 tons and over	2	1	-	1	-	-
Number of farms with expenditures of—						
$1 to $499	19	15	2	-	1	1
$500 to $999	17	13	1	3	-	-
$1,000 to $4,999	83	74	5	1	-	3
$5,000 to $9,999	65	54	9	-	-	2
$10,000 to $14,999	28	25	3	-	-	-
$15,000 to $19,999	18	15	-	3	-	-
$20,000 to $29,999	14	14	-	-	-	-
$30,000 and over	23	17	3	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
Feed ingredients . . . . farms.	14	6	5	3
tons.	390	58	275	57
dollars. .	26 953	3 321	20 218	3 414
Number of farms that purchased–				
1 to 49 tons	13	6	4	3
50 to 99 tons	-	-	-	-
100 to 199 tons	-	-	-	-
200 to 499 tons	1	-	1	-
500 to 799 tons	-	-	-	-
800 to 999 tons	-	-	-	-
1,000 tons and over	-	-	-	-
Number of farms with expenditures of–				
$1 to $499	8	4	3	1
$500 to $999	1	1	-	-
$1,000 to $1,999	3	-	1	2
$2,000 to $4,999	1	1	-	-
$5,000 to $9,999	-	-	-	-
$10,000 and over	1	-	1	-
Whole grains . . . . . farms	19	8	9	2
tons	1 067	451	485	131
dollars. .	58 194	19 329	33 172	5 693
Number of farms that purchased–				
1 to 49 tons	10	5	4	1
50 to 99 tons	3	1	2	-
100 to 199 tons	5	1	3	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	6	3	3	-
$500 to $999	2	1	1	-
$1,000 to $1,999	2	1	-	1
$2,000 to $4,999	5	2	2	1
$5,000 to $9,999	4	1	3	-
$10,000 and over	-	-	-	-
Hay, green chop, and silage . . farms. .	94	35	38	21
tons.	4 057	1 705	1 270	1 082
dollars .	125 770	59 467	40 386	25 917
Number of farms that purchased–				
1 to 49 tons	72	24	33	15
50 to 99 tons	10	5	3	2
100 to 199 tons	7	4	-	3
200 to 499 tons	5	2	2	1
500 to 999 tons	-	-	-	-
1,000 tons and over	-	-	-	-
Number of farms with expenditures of–				
$1 to $499	36	16	13	7
$500 to $999	18	3	11	4
$1,000 to $1,999	20	7	7	6
$2,000 to $4,999	15	5	6	4
$5,000 to $9,999	4	3	1	-
$10,000 and over	1	1	-	-
Seeds, bulbs, plants, and trees . . farms	287	110	126	51
dollars.	693 540	238 947	287 226	167 367
Number of farms with expenditures of–				
$1 to $499	174	65	76	33
$500 to $999	40	19	17	4
$1,000 to $4,999	42	20	16	6
$5,000 to $9,999	15	3	9	3
$10,000 and over	16	3	8	5
Commercial fertilizer purchased farms	327	144	131	52
dollars	649 803	114 181	408 924	126 698
Number of farms with expenditures of–				
$1 to $499	139	87	39	13
$500 to $999	55	26	19	10
$1,000 to $4,999	103	26	52	25
$5,000 to $9,999	16	5	11	-
$10,000 to $19,999	10	-	6	4
$20,000 and over	4	-	4	-
Commercial fertilizer used . . farms. .	314	134	129	51
acres fertilized	15 675	3 704	8 428	3 543
dry materials, tons.	8 684	1 312	5 565	1 807
liquid or gas materials, tons	679	270	213	196
Number of farms by tons of dry material used				
1 to 49 tons .	265	126	98	41
50 to 99 tons	21	4	15	2
100 to 199 tons . .	10	2	8	-
200 to 499 tons .	9	-	5	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 . .	28	12	8	8
10 to 49 tons	19	7	4	8
50 to 99 tons	3	2	1	-
100 to 199 tons . .	-	-	-	-
200 to 499 tons . .	-	-	-	-
500 tons and over . . .	-	-	-	-

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Feed ingredients ..... farms..	14	11	1	-	-	2
tons..	391	363	25	-	-	3
dollars..	26 953	24 839	2 000	-	-	114
Number of farms that purchased–						
1 to 49 tons	13	10	1	-	-	2
50 to 99 tons	-	-	-	-	-	-
100 to 199 tons	-	-	-	-	-	-
200 to 499 tons	1	1	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	8	6	-	-	-	2
$500 to $999	1	1	-	-	-	-
$1,000 to $1,999	3	3	-	-	-	-
$2,000 to $4,999	1	-	1	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	1	1	-	-	-	-
Whole grains ..... farms..	19	16	1	1	-	1
tons..	1 067	1 046	18	(Z)	-	3
dollars.	58 194	57 192	729	23	-	250
Number of farms that purchased–						
1 to 49 tons	10	7	1	1	-	1
50 to 99 tons	3	3	-	-	-	-
100 to 199 tons	5	5	-	-	-	-
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	6	4	-	1	-	1
$500 to $999	2	1	1	-	-	-
$1,000 to $1,999	2	2	-	-	-	-
$2,000 to $4,999	5	5	-	-	-	-
$5,000 to $9,999	4	4	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Hay, green chop, and silage ..... farms..	94	80	10	1	-	3
tons..	4 057	3 796	258	(Z)	-	3
dollars..	125 770	116 077	9 585	12	-	96
Number of farms that purchased–						
1 to 49 tons	72	59	9	1	-	3
50 to 99 tons	10	9	1	-	-	-
100 to 199 tons	7	7	-	-	-	-
200 to 499 tons	5	5	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	36	31	1	1	-	3
$500 to $999	18	13	5	-	-	-
$1,000 to $1,999	20	16	4	-	-	-
$2,000 to $4,999	15	15	-	-	-	-
$5,000 to $9,999	4	4	-	-	-	-
$10,000 and over	1	1	-	-	-	-
Seeds, bulbs, plants, and trees ..... farms..	287	239	30	15	-	3
dollars..	693 540	334 105	82 128	275 757	-	1 550
Number of farms with expenditures of–						
$1 to $499	174	154	15	3	-	2
$500 to $999	40	31	7	2	-	-
$1,000 to $4,999	42	37	4	-	-	1
$5,000 to $9,999	15	11	1	3	-	-
$10,000 and over	16	6	3	7	-	-
Commercial fertilizer purchased ..... farms.	327	273	33	15	-	6
dollars..	649 803	426 859	109 659	112 285	-	1 000
Number of farms with expenditures of–						
$1 to $499	139	120	10	3	-	6
$500 to $999	55	50	4	1	-	-
$1,000 to $4,999	103	83	14	6	-	-
$5,000 to $9,999	16	13	2	1	-	-
$10,000 to $19,999	10	7	1	2	-	-
$20,000 and over	4	-	2	2	-	-
Commercial fertilizer used ..... farms..	314	260	33	15	-	6
acres fertilized..	15 675	10 991	2 480	2 143	-	61
dry materials, tons..	8 683	5 718	1 624	1 333	-	8
liquid or gas materials, tons..	679	535	101	42	-	1
Number of farms by tons of dry material used:						
1 to 49 tons	265	224	26	9	-	6
50 to 99 tons	21	17	3	1	-	-
100 to 199 tons	10	9	1	-	-	-
200 to 499 tons	9	4	1	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	28	24	2	1	-	1
10 to 49 tons	19	15	3	1	-	-
50 to 99 tons	3	2	1	-	-	-
100 to 199 tons	-	-	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 tons and over	-	-	-	-	-	-

Class 1-5 Farms

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

	All farm operators			
	Total	Full owners	Part owners	Tenants
Lime ... farms	106	34	54	18
tons	4 026	1 293	2 139	594
dollars	39 787	11 416	22 611	5 760
Number of farms that used—				
1 to 49 tons	83	25	46	12
50 to 99 tons	13	6	3	4
100 to 199 tons	7	1	4	2
200 to 499 tons	2	2	-	-
500 to 999 tons	1	-	1	-
1,000 tons and over	-	-	-	-
Number of farms with expenditures of—				
$1 to $499	82	25	45	12
$500 to $999	18	8	5	5
$1,000 to $4,999	5	1	3	1
$5,000 to $9,999	1	-	1	-
$10,000 and over	-	-	-	-
Other agricultural chemicals (see text) ... farms	236	90	108	38
dollars	308 076	74 196	168 406	65 474
Number of farms with expenditures of—				
$1 to $499	150	60	66	24
$500 to $999	31	11	15	5
$1,000 to $4,999	41	17	18	6
$5,000 to $9,999	5	1	4	-
$10,000 to $14,999	5	-	3	2
$15,000 to $19,999	3	1	1	1
$20,000 and over	1	-	1	-
Gasoline and other petroleum fuel and oil for the farm business ... farms	459	247	148	64
dollars	519 203	238 972	196 379	83 852
Number of farms with expenditures of—				
$1 to $499	191	122	49	20
$500 to $999	111	54	36	21
$1,000 to $4,999	139	64	55	20
$5,000 to $9,999	13	4	8	1
$10,000 and over	5	3	-	2
Gasoline ... farms	448	242	145	61
dollars	332 919	141 281	136 866	54 772
Number of farms with expenditures of—				
$1 to $499	223	141	57	25
$500 to $999	132	67	45	20
$1,000 to $1,999	69	29	30	10
$2,000 to $4,999	17	3	10	4
$5,000 and over	7	2	3	2
Diesel oil ... farms	66	17	34	15
dollars	31 229	4 688	17 984	8 557
Number of farms with expenditures of—				
$1 to $499	49	14	25	10
$500 to $999	6	1	2	3
$1,000 to $1,999	7	2	4	1
$2,000 to $4,999	4	-	3	1
$5,000 and over	-	-	-	-
LP gas, butane, and propane ... farms	59	41	16	2
dollars	11 614	4 771	6 609	234
Number of farms with expenditures of—				
$1 to $99	34	27	6	1
$100 to $499	22	14	7	1
$500 to $999	1	-	1	-
$1,000 to $2,999	2	-	2	-
$3,000 and over	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	459	247	148	64
dollars	143 441	88 232	34 920	20 289
Number of farms with expenditures of—				
$1 to $99	222	126	67	29
$100 to $499	191	98	65	28
$500 to $999	21	7	10	4
$1,000 to $2,999	13	8	4	1
$3,000 and over	12	8	2	2
Hired farm labor ... farms	329	167	117	45
dollars	2 801 786	832 032	1 233 107	736 647
Number of farms with expenditures of—				
$1 to $499	59	27	16	16
$500 to $999	40	21	13	6
$1,000 to $4,999	133	68	54	11
$5,000 to $9,999	37	22	12	3
$10,000 to $14,999	26	16	8	2
$15,000 to $19,999	12	6	4	2
$20,000 to $29,999	10	5	3	2
$30,000 to $39,999	2	1	1	-
$40,000 to $49,999	1	-	-	1
$50,000 and over	9	1	6	2
Workers by number of days worked:				
150 days or more ... farms	169	87	66	16
workers	615	180	305	130
Less than 150 days ... farms	254	129	91	34
workers	1 162	517	441	204

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Lime ..... farms..	106	83	15	7	-	1
tons..	4 026	2 329	990	706	-	1
dollars..	39 787	23 030	10 092	6 648	-	17
Number of farms that used—						
1 to 49 tons	83	69	11	2	-	1
50 to 99 tons	13	10	1	2	-	-
100 to 199 tons	7	3	2	2	-	-
200 to 499 tons	2	1	-	1	-	-
500 to 999 tons	1	-	1	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
$1 to $499	82	68	11	2	-	1
$500 to $999	18	14	2	2	-	-
$1,000 to $4,999	5	1	1	3	-	-
$5,000 to $9,999	1	-	1	-	-	-
$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text) ..... farms..	236	192	23	13	-	8
dollars..	308 076	175 005	61 581	66 507	-	4 983
Number of farms with expenditures of—						
$1 to $499	150	127	14	4	-	5
$500 to $999	31	26	3	1	-	1
$1,000 to $4,999	41	33	3	3	-	2
$5,000 to $9,999	5	3	-	2	-	-
$10,000 to $14,999	5	1	2	2	-	-
$15,000 to $19,999	3	2	-	1	-	-
$20,000 and over	1	-	1	-	-	-
Gasoline and other petroleum fuel and oil for the farm business ..... farms..	459	385	40	22	1	11
dollars..	519 203	361 669	62 998	87 346	300	6 890
Number of farms with expenditures of—						
$1 to $499	191	168	10	3	1	9
$500 to $999	111	97	8	5	-	1
$1,000 to $4,999	139	110	20	8	-	1
$5,000 to $9,999	13	8	2	3	-	-
$10,000 and over	5	2	-	3	-	-
Gasoline ..... farms..	448	377	37	22	1	11
dollars..	332 919	240 122	37 921	48 998	240	5 638
Number of farms with expenditures of—						
$1 to $499	223	196	12	5	1	9
$500 to $999	132	114	12	5	-	1
$1,000 to $1,999	69	56	10	3	-	-
$2,000 to $4,999	17	9	2	5	-	1
$5,000 and over	7	2	1	4	-	-
Diesel oil ..... farms..	66	53	8	5	-	-
dollars..	31 229	12 109	9 949	9 171	-	-
Number of farms with expenditures of—						
$1 to $499	49	47	2	-	-	-
$500 to $999	6	5	1	-	-	-
$1,000 to $1,999	7	1	2	4	-	-
$2,000 to $4,999	4	-	3	1	-	-
$5,000 and over	-	-	-	-	-	-
LP gas, butane, and propane .... farms..	59	46	7	4	-	2
dollars..	11 614	6 748	602	4 104	-	160
Number of farms with expenditures of—						
$1 to $99	34	27	5	-	-	2
$100 to $499	22	18	2	2	-	-
$500 to $999	1	-	-	1	-	-
$1,000 to $2,999	2	1	-	1	-	-
$3,000 and over	-	-	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms..	459	385	40	22	1	11
dollars..	143 441	102 690	14 526	25 073	60	1 092
Number of farms with expenditures of—						
$1 to $99	222	194	14	5	1	8
$100 to $499	191	162	20	7	-	2
$500 to $999	21	12	2	6	-	1
$1,000 to $2,999	13	9	3	1	-	-
$3,000 and over	12	8	1	3	-	-
Hired farm labor ..... farms..	329	266	32	21	-	10
dollars..	2 801 786	1 431 067	256 953	1 092 642	-	21 124
Number of farms with expenditures of—						
$1 to $499	59	50	3	2	-	4
$500 to $999	40	37	2	1	-	-
$1,000 to $4,999	133	114	11	4	-	4
$5,000 to $9,999	37	28	6	1	-	2
$10,000 to $14,999	26	20	5	1	-	-
$15,000 to $19,999	12	8	3	1	-	-
$20,000 to $29,999	10	4	1	5	-	-
$30,000 to $39,999	2	1	-	1	-	-
$40,000 to $49,999	1	-	-	1	-	-
$50,000 and over	9	4	1	4	-	-
Workers by number of days worked:						
150 days or more ..... farms..	169	129	21	15	-	4
workers..	615	316	46	248	-	5
Less than 150 days ..... farms..	254	206	22	18	-	8
workers..	1 162	690	95	304	-	73

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..	22	11	10	1
dollars..	44 161	35 930	8 161	70
Number of farms with expenditures of—				
$1 to $499	10	4	5	1
$500 to $999	5	4	1	-
$1,000 to $4,999	6	2	4	-
$5,000 to $9,999	-	-	-	-
$10,000 and over	1	1	-	-
Machine hire and customwork ..... farms..	90	36	42	12
dollars..	53 513	26 627	20 132	6 754
Number of farms with expenditures of—				
$1 to $499	62	24	29	9
$500 to $999	9	2	7	-
$1,000 to $4,999	17	8	6	3
$5,000 to $9,999	2	2	-	-
$10,000 and over	-	-	-	-
All other production expenses ..... farms..	461	249	148	64
dollars..	3 997 908	1 590 422	1 617 376	790 110
Number of farms with expenditures of—				
$1 to $499	36	22	11	3
$500 to $999	43	28	11	4
$1,000 to $4,999	211	128	51	32
$5,000 to $9,999	77	36	33	8
$10,000 and over	94	35	42	17
Selected Machinery and Equipment				
Automobiles ..... farms..	317	173	109	35
number..	496	248	189	59
2 or 3 ..... farms..	124	59	48	17
number..	271	128	105	38
4 and over ..... farms..	10	2	7	1
number..	42	8	30	4
Motortrucks including pickups ..... farms..	383	200	128	55
number..	961	414	394	153
2 and over ..... farms..	218	91	93	34
number..	796	305	359	132
Tractors other than garden tractors and motor tillers ..... farms..	393	201	133	59
number..	1 095	463	450	182
2 or 3 ..... farms..	202	102	69	31
number	489	236	175	78
4 and over ..... farms..	106	36	52	18
number..	521	164	263	94
Wheel tractors other than garden tractors and motor tillers ..... farms..	391	200	133	58
number..	1 033	431	428	174
Crawler tractors ..... farms..	59	31	20	8
number..	62	32	22	8
Riding garden tractors 7 hp and over ..... farms..	69	39	22	8
number..	91	44	35	12
Grain and bean combines, self-propelled ..... farms..	5	2	2	1
number	5	2	2	1
Cornpickers, corn heads, and picker-shellers ..... farms..	30	11	16	3
number..	35	12	19	4
Corn heads for combines ..... farms.	16	4	11	1
number..	21	5	14	2
Other cornpickers and picker shellers ..... farms	14	7	5	2
number..	14	7	5	2
Pickup balers ..... farms..	131	57	53	21
number..	139	59	57	23
Windrowers, pull and self-propelled ..... farms.	57	27	24	6
number..	59	27	26	6
Field forage harvesters, shear bar ..... farms..	81	29	36	16
number	88	31	41	16
Value of All Machinery and Equipment				
Estimated market value of all machinery and equipment ..... farms..	454	244	147	63
dollars.	5 578 308	2 183 394	2 507 558	887 356
Number of farms by value of machinery and equipment:				
$1 to $4,999 ..... farms..	159	112	35	12
dollars.	420 907	277 717	110 790	32 400
$5,000 to $9,999 ..... farms..	107	53	33	21
dollars..	687 749	346 500	208 078	133 171
$10,000 to $19,999 ..... farms..	113	55	42	16
dollars..	1 448 854	676 972	573 527	198 355
$20,000 to $29,999 ..... farms.	36	12	17	7
dollars	798 890	277 145	377 745	144 000
$30,000 to $49,999 ..... farms.	23	10	10	3
dollars..	803 985	(D)	348 925	(D)
$50,000 and over ..... farms..	16	2	10	4
dollars..	1 417 923	(D)	888 493	(D)

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Contract labor ..... farms..	22	17	4	1	-	-
dollars..	44 161	13 818	2 650	27 693	-	-
Number of farms with expenditures of—						
$1 to $499	10	9	1	-	-	-
$500 to $999	5	4	1	-	-	-
$1,000 to $4,999	6	4	2	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	1	-	-	1	-	-
Machine hire and customwork ..... farms..	90	68	10	7	-	5
dollars..	53 513	30 948	15 099	7 020	-	446
Number of farms with expenditures of—						
$1 to $499	62	48	6	3	-	5
$500 to $999	9	8	1	-	-	-
$1,000 to $4,999	17	12	1	4	-	-
$5,000 to $9,999	2	-	2	-	-	-
$10,000 and over	-	-	-	-	-	-
All other production expenses ..... farms..	461	387	40	22	1	11
dollars..	3 997 908	2 305 169	415 795	1 255 475	800	20 669
Number of farms with expenditures of—						
$1 to $499	36	28	5	1	-	2
$500 to $999	43	37	1	1	1	3
$1,000 to $4,999	211	186	15	4	-	6
$5,000 to $9,999	77	69	6	2	-	-
$10,000 and over	94	67	13	14	-	-
Selected Machinery and Equipment						
Automobiles ..... farms..	317	266	31	12	1	7
number..	496	386	68	31	1	10
2 or 3 ..... farms..	124	95	21	5	-	3
number..	271	200	52	13	-	6
4 and over ..... farms..	10	5	2	3	-	-
number..	42	20	8	14	-	-
Motortrucks including pickups ..... farms..	383	323	32	18	-	10
number..	961	724	97	123	-	17
2 and over ..... farms.	218	175	23	15	-	5
number..	796	576	88	120	-	12
Tractors other than garden tractors and motor tillers ..... farms..	393	331	37	19	-	6
number..	1 095	874	113	97	-	11
2 or 3 ..... farms..	202	176	15	7	-	4
number..	489	424	40	16	-	9
4 and over ..... farms..	106	82	13	11	-	-
number..	521	377	64	80	-	-
Wheel tractors other than garden tractors and motor tillers ..... farms..	391	329	37	19	-	6
number..	1 033	833	101	88	-	11
Crawler tractors ..... farms..	59	38	12	9	-	-
number..	62	41	12	9	-	-
Riding garden tractors 7 hp and over ..... farms..	69	50	10	5	-	4
number..	91	71	10	5	-	5
Grain and bean combines, self-propelled ..... farms..	5	3	1	1	-	-
number..	5	3	1	1	-	-
Cornpickers, corn heads, and picker-shellers ..... farms..	30	26	4	-	-	-
number..	35	31	4	-	-	-
Corn heads for combines ..... farms..	16	13	3	-	-	-
number.	21	18	3	-	-	-
Other cornpickers and picker-shellers ..... farms..	14	13	1	-	-	-
number..	14	13	1	-	-	-
Pickup balers ..... farms..	131	113	12	4	-	2
number..	139	121	12	4	-	2
Windrowers, pull and self-propelled ..... farms..	57	48	7	-	-	2
number..	59	50	7	-	-	2
Field forage harvesters, shear bar ..... farms..	81	72	9	-	-	-
number..	88	77	11	-	-	-
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms..	454	380	40	22	1	11
dollars..	5 578 308	3 748 162	689 833	1 066 913	1 500	71 900
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms .	159	142	9	3	1	4
dollars..	420 907	375 836	21 771	6 500	1 500	15 300
$5,000 to $9,999 ..... farms..	107	90	8	4	-	5
dollars..	687 749	569 059	57 800	25 290	-	35 600
$10,000 to $19,999 ..... farms..	113	98	9	4	-	2
dollars..	1 448 854	1 253 452	119 202	55 200	-	21 000
$20,000 to $29,999 ..... farms..	36	29	6	1	-	-
dollars..	798 890	648 890	130 000	20 000	-	-
$30,000 to $49,999 ..... farms..	23	14	6	3	-	-
dollars..	803 985	490 925	(D)	(D)	-	-
$50,000 and over ..... farms..	16	7	2	7	-	-
dollars..	1 417 923	410 000	(D)	(D)	-	-

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..	347	155	137	55
dollars..	997 666	199 793	599 941	197 932
Commercial fertilizer ..... farms..	314	134	129	51
acres on which used..	15 675	3 704	8 428	3 543
tons..	9 362	1 582	5 777	2 003
dollars..	649 803	114 181	408 924	126 698
Lime ..... farms..	106	34	54	18
acres on which used..	3 520	792	2 059	669
tons..	4 026	1 293	2 139	594
dollars..	39 787	11 416	22 611	5 760
Sprays, dusts, fumigants, etc. to control—				
Insects on hay crops ..... farms..	2	-	2	-
acres on which used..	39	-	39	-
dollars..	372	-	372	-
Insects on other crops ..... farms..	129	50	61	18
acres on which used..	7 655	1 275	4 784	1 596
dollars..	175 623	35 392	101 308	38 923
Nematodes in crops ..... farms..	4	3	-	1
acres on which used..	8	3	-	5
dollars..	245	95	-	150
Diseases in crops and orchards .. farms..	44	28	11	5
acres on which used..	2 299	599	1 365	335
dollars..	58 347	29 467	23 576	5 304
Weeds or grass in crops ..... farms..	119	27	70	22
acres on which used..	5 847	594	3 740	1 513
dollars..	65 358	6 907	38 459	19 992
Weeds or brush in pasture ..... farms..	4	2	2	-
acres on which used..	82	30	52	-
dollars..	255	145	110	-
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms..	14	7	7	-
acres on which used..	577	71	506	-
dollars..	2 094	642	1 452	-
Insect control on livestock and poultry ..... farms..	70	23	36	11
dollars..	3 841	1 139	2 027	675
Livestock				
Cattle and calves ..... farms..	195	78	80	37
number..	9 912	3 616	4 231	2 065
Farms with—				
1 to 9	21	12	8	1
10 to 19	23	16	7	-
20 to 49	62	25	22	15
50 to 99	67	15	34	18
100 to 199	21	9	9	3
200 to 499	1	1	-	-
500 to 999	-	-	-	-
1,000 to 2,499	-	-	-	-
2,500 and over	-	-	-	-
Cows and heifers that had calved ..... farms..	165	59	69	37
number..	6 802	2 431	2 791	1 580
Farms with—				
1 to 4	6	4	1	1
5 to 9	5	4	1	-
10 to 19	20	11	6	3
20 to 29	27	11	12	4
30 to 49	67	14	33	20
50 to 99	32	10	14	8
100 to 199	8	5	2	1
200 to 499	-	-	-	-
500 to 999	-	-	-	-
1,000 and over	-	-	-	-
Milk cows ..... farms..	149	45	67	37
number..	6 153	1 958	2 660	1 535
Farms with—				
1 to 4	5	2	2	1
5 to 9	1	1	-	-
10 to 19	16	8	5	3
20 to 29	26	10	12	4
30 to 49	66	12	33	21
50 to 99	27	7	13	7
100 to 199	8	5	2	1
200 and over	-	-	-	-
Heifers and heifer calves ..... farms..	153	58	69	26
number..	2 470	789	1 246	435
Bulls and steers, including calves ..... farms..	129	57	52	20
number..	640	396	194	50
Milk sold to plants or dealers ..... farms..	145	45	65	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: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Agricultural Chemicals						
Total ..... farms..	347	288	34	17	-	8
dollars..	997 666	624 894	181 332	185 440	-	6 000
Commercial fertilizer ..... farms..	314	260	33	15	-	6
acres on which used..	15 675	10 991	2 480	2 143	-	61
tons..	9 362	6 253	1 725	1 375	-	9
dollars..	649 803	426 859	109 659	112 285	-	1 000
Lime ..... farms..	106	83	15	7	-	1
acres on which used..	3 520	1 838	887	794	-	1
tons..	4 026	2 329	990	706	-	1
dollars..	39 787	23 030	10 092	6 648	-	17
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops ..... farms..	2	2	-	-	-	-
acres on which used..	39	39	-	-	-	-
dollars..	372	372	-	-	-	-
Insects on other crops ..... farms..	129	101	13	12	-	3
acres on which used..	7 655	4 061	1 467	2 109	-	18
dollars..	175 623	97 366	32 775	44 772	-	710
Nematodes in crops ..... farms..	4	3	-	-	-	1
acres on which used..	8	7	-	-	-	1
dollars..	245	170	-	-	-	75
Diseases in crops and orchards .. farms..	44	35	3	2	-	4
acres on which used..	2 299	1 100	622	528	-	49
dollars..	58 347	34 283	13 446	6 700	-	3 918
Weeds or grass in crops ..... farms..	119	99	15	5	-	-
acres on which used..	5 847	3 491	1 580	776	-	-
dollars..	65 358	36 832	13 884	14 642	-	-
Weeds or brush in pasture ..... farms..	4	4	-	-	-	-
acres on which used..	82	82	-	-	-	-
dollars..	255	255	-	-	-	-
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms..	14	10	3	1	-	-
acres on which used..	577	204	273	100	-	-
dollars..	2 094	1 272	522	300	-	-
Insect control on livestock and poultry ..... farms..	70	61	6	1	-	2
dollars..	3 841	3 297	288	6	-	250
Livestock						
Cattle and calves ..... farms..	195	166	20	6	1	2
number..	9 912	8 336	1 217	303	16	40
Farms with—						
1 to 9	21	18	1	2	-	-
10 to 19	23	18	2	1	1	1
20 to 49	62	53	8	-	-	1
50 to 99	67	59	6	2	-	-
100 to 199	21	18	2	1	-	-
200 to 499	1	-	1	-	-	-
500 to 999	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 and over	-	-	-	-	-	-
Cows and heifers that had calved ..... farms..	165	142	18	3	1	1
number..	6 802	5 748	833	202	4	15
Farms with—						
1 to 4	6	4	-	1	1	-
5 to 9	5	5	-	-	-	-
10 to 19	20	16	3	-	-	1
20 to 29	27	25	2	-	-	-
30 to 49	67	57	9	1	-	-
50 to 99	32	29	3	-	-	-
100 to 199	8	6	1	1	-	-
200 to 499	-	-	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Milk cows ..... farms..	149	127	17	3	1	1
number..	6 153	5 119	815	202	2	15
Farms with—						
1 to 4	5	3	-	1	1	-
5 to 9	1	1	-	-	-	-
10 to 19	16	13	2	-	-	1
20 to 29	26	23	3	-	-	-
30 to 49	66	57	8	1	-	-
50 to 99	27	24	3	-	-	-
100 to 199	8	6	1	1	-	-
200 and over	-	-	-	-	-	-
Heifers and heifer calves ..... farms..	153	134	16	2	1	-
number..	2 470	2 119	314	34	3	-
Bulls and steers, including calves ..... farms..	129	109	14	4	1	1
number..	640	469	70	67	9	25
Milk sold to plants or dealers ..... farms..	145	126	16	2	-	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..	189	73	79	37
number..	5 361	2 388	2 007	966
Farms with–				
1 to 4 sold	19	8	9	2
5 to 19 sold	62	23	25	14
20 to 49 sold	85	29	38	18
50 to 99 sold	19	10	7	2
100 to 199 sold	4	3	-	1
200 to 499 sold	-	-	-	-
500 and over sold	-	-	-	-
Value of sales ..... farms..	189	73	79	37
dollars..	531 339	224 035	212 787	94 517
Cattle sold ..... farms..	164	61	73	30
number..	1 926	885	700	341
Farms with–				
1 to 4 sold	47	20	20	7
5 to 19 sold	90	25	46	19
20 to 49 sold	22	12	7	3
50 to 99 sold	5	4	-	1
100 to 199 sold	-	-	-	-
200 to 499 sold	-	-	-	-
500 and over sold	-	-	-	-
Fattened on grain and concentrates ..... farms..	5	3	1	1
number..	49	32	2	15
Farms with–				
1 to 4 sold	2	1	1	-
5 to 19 sold	3	2	-	1
20 to 49 sold	-	-	-	-
50 to 99 sold	-	-	-	-
100 to 199 sold	-	-	-	-
200 to 499 sold	-	-	-	-
500 and over sold	-	-	-	-
Calves sold ..... farms..	167	64	68	35
number..	3 435	1 503	1 307	625
Farms with–				
1 to 4 sold	21	9	6	6
5 to 19 sold	73	28	33	12
20 to 49 sold	61	18	27	16
50 to 99 sold	10	7	2	1
100 to 199 sold	2	2	-	-
200 to 499 sold	-	-	-	-
500 and over sold	-	-	-	-
Fattened on grain and concentrates ..... farms..	7	4	2	1
number..	76	66	4	6
Farms with–				
1 to 4 sold	3	1	2	-
5 to 19 sold	2	1	-	1
20 to 49 sold	2	2	-	-
50 to 99 sold	-	-	-	-
100 to 199 sold	-	-	-	-
200 to 499 sold	-	-	-	-
500 and over sold	-	-	-	-
Hogs and pigs on place ..... farms..	40	21	16	3
number..	9 470	7 783	1 597	90
Farms with–				
1 to 9	13	4	8	1
10 to 24	5	1	3	1
25 to 99	1	-	-	1
100 to 199	5	2	3	-
200 to 499	7	6	1	-
500 to 999	8	7	1	-
1,000 and over	1	1	-	-
Used or to be used for breeding . farms.	21	14	6	1
number..	1 251	1 062	147	42
Other hogs and pigs ..... farms..	38	20	15	3
number..	8 219	6 721	1 450	48
Hogs and pigs sold ..... farms..	34	20	11	3
number..	9 584	8 040	1 299	245
Farms with–				
1 to 9 sold	5	1	4	-
10 to 49 sold	2	1	-	1
50 to 99 sold	7	2	4	1
100 to 199 sold	3	2	-	1
200 to 499 sold	8	6	2	-
500 to 999 sold	8	7	1	-
1,000 and over sold	1	1	-	-
Feeder pigs sold ..... farms	10	7	2	1
number .	2 103	1 820	146	137
Farms with–				
1 to 9 sold	-	-	-	-
10 to 49 sold	-	-	-	-
50 to 99 sold	4	2	2	-
100 to 199 sold	3	2	-	1
200 to 499 sold	2	2	-	-
500 to 999 sold	1	1	-	-
1,000 and over sold	-	-	-	-

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Cattle and calves sold ..... farms..	189	160	21	5	1	2
number..	5 361	4 295	867	144	16	39
Farms with–						
1 to 4 sold	19	17	1	1	-	-
5 to 19 sold	62	51	7	2	1	1
20 to 49 sold	85	76	7	1	-	1
50 to 99 sold	19	15	4	-	-	-
100 to 199 sold	4	1	2	1	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Value of sales ..... farms..	189	160	21	5	1	2
dollars..	531 339	404 122	88 784	27 793	3 040	7 600
Cattle sold ..... farms..	164	139	19	3	1	2
number..	1 926	1 391	428	76	4	27
Farms with–						
1 to 4 sold	47	41	4	-	1	1
5 to 19 sold	90	79	9	2	-	-
20 to 49 sold	22	19	2	-	-	1
50 to 99 sold	5	-	4	1	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates ..... farms..	5	4	1	-	-	-
number..	49	45	4	-	-	-
Farms with–						
1 to 4 sold	2	1	1	-	-	-
5 to 19 sold	3	3	-	-	-	-
20 to 49 sold	-	-	-	-	-	-
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Calves sold ..... farms..	167	145	16	4	1	1
number..	3 435	2 904	439	68	12	12
Farms with–						
1 to 4 sold	21	19	1	1	-	-
5 to 19 sold	73	61	8	2	1	1
20 to 49 sold	61	56	5	-	-	-
50 to 99 sold	10	8	1	1	-	-
100 to 199 sold	2	1	1	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates ..... farms..	7	7	-	-	-	-
number..	76	76	-	-	-	-
Farms with–						
1 to 4 sold	3	3	-	-	-	-
5 to 19 sold	2	2	-	-	-	-
20 to 49 sold	2	2	-	-	-	-
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place ..... farms..	40	35	4	1	-	-
number..	9 470	7 435	1 185	(D)	-	-
Farms with–						
1 to 9	13	12	1	-	-	-
10 to 24	5	5	-	-	-	-
25 to 99	1	1	-	-	-	-
100 to 199	5	4	1	-	-	-
200 to 499	7	7	-	-	-	-
500 to 999	8	5	2	1	-	-
1,000 and over	1	1	-	-	-	-
Used or to be used for breeding . farms..	21	17	3	1	-	-
number..	1 251	901	200	150	-	-
Other hogs and pigs ..... farms..	38	33	4	1	-	-
number..	8 219	6 534	985	(D)	-	-
Hogs and pigs sold ..... farms..	34	30	3	1	-	-
number..	9 584	7 810	1 284	490	-	-
Farms with–						
1 to 9 sold	5	5	-	-	-	-
10 to 49 sold	2	2	-	-	-	-
50 to 99 sold	7	6	1	-	-	-
100 to 199 sold	3	3	-	-	-	-
200 to 499 sold	8	7	-	1	-	-
500 to 999 sold	8	6	2	-	-	-
1,000 and over sold	1	1	-	-	-	-
Feeder pigs sold ..... farms..	10	7	3	-	-	-
number..	2 103	1 719	384	-	-	-
Farms with–						
1 to 9 sold	-	-	-	-	-	-
10 to 49 sold	-	-	-	-	-	-
50 to 99 sold	4	3	1	-	-	-
100 to 199 sold	3	1	2	-	-	-
200 to 499 sold	2	2	-	-	-	-
500 to 999 sold	1	1	-	-	-	-
1,000 and over sold	-	-	-	-	-	-

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..	22	14	6	2
number..	1 149	968	129	52
Farms with–				
1 litter	-	-	-	-
2 to 4 litters	-	-	-	-
5 to 9 litters	1	-	1	-
10 to 19 litters	6	2	3	1
20 to 49 litters	4	2	1	1
50 to 99 litters	9	8	1	-
100 to 199 litters	1	1	-	-
200 litters and over	1	1	-	-
Sheep and lambs of all ages ..... farms..	17	10	7	-
number..	371	212	159	-
Farms with–				
1 to 24	13	7	6	-
25 to 99	2	2	-	-
100 to 299	2	1	1	-
300 to 999	-	-	-	-
1,000 to 2,499	-	-	-	-
2,500 to 4,999	-	-	-	-
5,000 and over	-	-	-	-
Lambs under 1 year old ..... farms..	8	7	1	-
number..	38	34	4	-
Ewes 1 year old or older ..... farms..	11	8	3	-
number..	301	164	137	-
Rams and wethers 1 year old or older ..... farms..	14	9	5	-
number..	32	14	18	-
Sheep and lambs sold ..... farms..	9	5	4	-
number..	367	205	162	-
Horses and ponies ..... farms..	55	31	18	6
number..	512	326	159	27
Sold ..... farms..	13	7	5	1
number..	78	37	30	11
Horses ..... farms..	40	21	14	5
number..	410	286	103	21
Sold ..... farms..	11	5	5	1
number..	62	21	30	11
Ponies ..... farms..	34	18	12	4
number..	102	40	56	6
Sold ..... farms..	2	2	-	-
number..	16	16	-	-
Mules, burros, and donkeys ..... farms..	8	4	3	1
number..	14	4	9	1
Sold ..... farms..	-	-	-	-
number..	-	-	-	-
Any goats ..... farms..	7	5	1	1
number..	32	30	1	1
Sold ..... farms..	1	1	-	-
number..	6	6	-	-
Angora goats ..... farms..	-	-	-	-
number..	-	-	-	-
Sold ..... farms..	-	-	-	-
number..	-	-	-	-
Milk goats ..... farms..	2	2	-	-
number..	23	23	-	-
Sold ..... farms..	1	1	-	-
number..	2	2	-	-
Other goats ..... farms..	6	4	1	1
number..	9	7	1	1
Sold ..... farms..	1	1	-	-
number..	4	4	-	-
Hives of bees ..... farms..	5	4	1	-
number..	1 035	1 020	15	-
Honey sold ..... farms..	5	4	1	-
pounds..	16 770	16 440	330	-
Mink ..... farms..	1	1	-	-
number..	370	370	-	-
Mink and pelts sold ..... farms..	1	1	-	-
number..	1 623	1 623	-	-
Rabbits ..... farms..	4	1	3	-
number..	2 031	2 000	31	-
Rabbits and pelts sold ..... farms..	3	1	2	-
number..	6 941	6 911	30	-
Chinchillas ..... farms..	-	-	-	-
number..	-	-	-	-
Chinchillas and pelts sold ..... farms..	-	-	-	-
number..	-	-	-	-

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Litters of pigs farrowed between December 1 of preceding year and November 30 ..... farms..	22	18	3	1	-	-
number..	1 149	915	164	70	-	-
Farms with–						
1 litter	-	-	-	-	-	-
2 to 4 litters	-	-	-	-	-	-
5 to 9 litters	1	1	-	-	-	-
10 to 19 litters	6	6	-	-	-	-
20 to 49 litters	4	3	1	-	-	-
50 to 99 litters	9	6	2	1	-	-
100 to 199 litters	1	1	-	-	-	-
200 litters and over	1	1	-	-	-	-
Sheep and lambs of all ages ..... farms..	17	14	-	-	-	3
number..	371	296	-	-	-	75
Farms with–						
1 to 24	13	12	-	-	-	1
25 to 99	2	-	-	-	-	2
100 to 299	2	2	-	-	-	-
300 to 999	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old ..... farms..	8	6	-	-	-	2
number..	38	22	-	-	-	16
Ewes 1 year old or older ..... farms..	11	8	-	-	-	3
number..	301	247	-	-	-	54
Rams and wethers 1 year old or older ..... farms..	14	11	-	-	-	3
number..	32	27	-	-	-	5
Sheep and lambs sold ..... farms..	9	6	-	-	-	3
number..	367	304	-	-	-	63
Horses and ponies ..... farms..	55	44	4	2	-	5
number..	512	391	41	8	-	72
Sold ..... farms..	13	13	-	-	-	-
number..	78	78	-	-	-	-
Horses ..... farms..	40	33	3	2	-	2
number..	410	337	34	5	-	34
Sold ..... farms..	11	11	-	-	-	-
number..	62	62	-	-	-	-
Ponies ..... farms..	34	25	2	2	-	5
number..	102	54	7	3	-	38
Sold ..... farms..	2	2	-	-	-	-
number..	16	16	-	-	-	-
Mules, burros, and donkeys ..... farms..	8	4	1	1	-	2
number..	14	5	1	6	-	2
Sold ..... farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Any goats ..... farms..	7	5	-	-	-	2
number..	32	28	-	-	-	4
Sold ..... farms..	1	1	-	-	-	-
number..	6	6	-	-	-	-
Angora goats ..... farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Sold ..... farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Milk goats ..... farms..	2	2	-	-	-	-
number..	23	23	-	-	-	-
Sold ..... farms..	1	1	-	-	-	-
number..	2	2	-	-	-	-
Other goats ..... farms..	6	4	-	-	-	2
number..	9	5	-	-	-	4
Sold ..... farms..	1	1	-	-	-	-
number..	4	4	-	-	-	-
Hives of bees ..... farms..	5	5	-	-	-	-
number..	1 035	1 035	-	-	-	-
Honey sold ..... farms..	5	5	-	-	-	-
pounds..	16 770	16 770	-	-	-	-
Mink ..... farms..	1	1	-	-	-	-
number..	370	370	-	-	-	-
Mink and pelts sold ..... farms..	1	1	-	-	-	-
number..	1 623	1 623	-	-	-	-
Rabbits ..... farms..	4	4	-	-	-	-
number..	2 031	2 031	-	-	-	-
Rabbits and pelts sold ..... farms..	3	3	-	-	-	-
number..	6 941	6 941	-	-	-	-
Chinchillas ..... farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Chinchillas and pelts sold ..... farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-

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..	92	65	22	5
number..	412 246	362 210	47 745	2 291
Farms with–				
1 to 99	21	7	11	3
100 to 399	12	6	5	1
400 to 1,599	21	18	3	-
1,600 to 3,199	11	9	1	1
3,200 to 9,999	13	12	1	-
10,000 to 19,999	10	10	-	-
20,000 to 49,999	3	2	1	-
50,000 to 99,999	1	1	-	-
100,000 and over	-	-	-	-
Number sold ....farms..	71	60	9	2
number..	343 054	324 606	17 158	1 290
Farms with–				
1 to 1,999 sold	39	30	7	2
2,000 to 3,999 sold	7	7	-	-
4,000 to 7,999 sold	11	10	1	-
8,000 to 15,999 sold	7	6	1	-
16,000 to 29,999 sold	4	4	-	-
30,000 to 59,999 sold	3	3	-	-
60,000 to 99,999 sold	-	-	-	-
100,000 and over sold	-	-	-	-
Hens and pullets of laying age excluding started pullets ....farms..	86	61	20	5
number.	360 717	(D)	(D)	2 288
Pullets not yet of laying age ....farms..	13	11	2	-
number..	44 552	(D)	(D)	-
Other chickens ....farms..	10	6	2	2
number..	6 977	6 950	24	3
Broilers and other meat-type chickens less than 3 months old sold ....farms..	7	7	-	-
number.	154 940	154 940	-	-
Turkeys of all ages ....farms..	6	5	-	1
number..	2 226	2 225	-	1
Sold ....farms..	6	6	-	-
number..	6 989	6 989	-	-
Turkey hens kept for breeding farms..	-	-	-	-
number..	-	-	-	-
Other turkeys ....farms..	6	5	-	1
number..	2 226	2 225	-	1
Ducks ....farms..	8	1	6	1
number..	26	10	14	2
Sold ....farms..	2	-	2	-
number..	6	-	6	-
Geese ....farms..	5	2	2	1
number..	16	8	4	4
Sold ....farms.	-	-	-	-
number..	-	-	-	-
Other poultry ....farms..	3	1	2	-
number.	59	35	24	-
Sold ....farms..	-	-	-	-
number..	-	-	-	-
Crops Harvested				
Field corn for all purposes ....farms..	111	28	58	25
acres..	3 286	1 000	1 570	716
Farms with–				
1 to 19 acres	37	6	20	11
20 to 49 acres	55	16	30	9
50 to 74 acres	10	2	5	3
75 to 99 acres	6	2	2	2
100 to 149 acres	3	2	1	-
150 to 199 acres	-	-	-	-
200 acres and over	-	-	-	-
Commercial fertilizer used ....farms..	111	28	58	25
acres.	3 233	977	1 570	686
Dry materials ....farms.	97	24	53	20
tons.	1 089	237	656	196
Liquid or gas materials ....farms..	22	7	8	7
tons..	379	198	77	104
Field corn for grain ....farms.	13	4	7	2
acres..	204	107	83	14
bushels..	15 629	9 870	4 779	980
Irrigated ....farms..	-	-	-	-
acres.	-	-	-	-
Field corn for silage ....farms..	99	24	52	23
acres.	3 067	878	1 487	702
tons, green weight.	50 825	13 888	25 127	11 810
Irrigated ....farms.	1	1	-	-
acres.	23	23	-	-
Field corn cut for green or dry fodder, hogged or grazed ....farms.	2	2	-	-
acres..	15	15	-	-
Irrigated ....farms.	-	-	-	-
acres.	-	-	-	-

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Poultry						
Chickens 3 months old or older ....farms..	92	82	3	4	-	3
number..	412 246	287 237	18 284	105 225	-	1 500
Farms with–						
1 to 99	21	20	1	-	-	-
100 to 399	12	10	-	1	-	1
400 to 1,599	21	18	1	-	-	2
1,600 to 3,199	11	11	-	-	-	-
3,200 to 9,999	13	13	-	-	-	-
10,000 to 19,999	10	8	1	1	-	-
20,000 to 49,999	3	2	-	1	-	-
50,000 to 99,999	1	-	-	1	-	-
100,000 and over	-	-	-	-	-	-
Number sold ....farms..	71	61	2	5	-	3
number..	343 054	288 590	9 200	44 390	-	874
Farms with–						
1 to 1,999 sold	39	34	1	1	-	3
2,000 to 3,999 sold	7	6	-	1	-	-
4,000 to 7,999 sold	11	11	-	-	-	-
8,000 to 15,999 sold	7	4	1	2	-	-
16,000 to 29,999 sold	4	3	-	1	-	-
30,000 to 59,999 sold	3	3	-	-	-	-
60,000 to 99,999 sold	-	-	-	-	-	-
100,000 and over sold	-	-	-	-	-	-
Hens and pullets of laying age excluding started pullets ....farms..	86	76	3	4	-	3
number..	360 717	256 308	(D)	(D)	-	900
Pullets not yet of laying age ....farms..	13	9	1	1	-	2
number..	44 552	(D)	(D)	(D)	-	600
Other chickens ....farms..	10	9	-	1	-	-
number..	6 977	(D)	-	(D)	-	-
Broilers and other meat-type chickens less than 3 months old sold ....farms..	7	5	-	1	-	1
number..	154 940	(D)	-	(D)	-	100
Turkeys of all ages ....farms..	6	6	-	-	-	-
number..	2 226	2 226	-	-	-	-
Sold ....farms..	6	6	-	-	-	-
number..	6 989	6 989	-	-	-	-
Turkey hens kept for breeding ..farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Other turkeys ....farms..	6	6	-	-	-	-
number..	2 226	2 226	-	-	-	-
Ducks ....farms..	8	8	-	-	-	-
number..	26	26	-	-	-	-
Sold ....farms..	2	2	-	-	-	-
number..	6	6	-	-	-	-
Geese ....farms..	5	4	-	1	-	-
number..	16	14	-	2	-	-
Sold ....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Other poultry ....farms..	3	3	-	-	-	-
number..	59	59	-	-	-	-
Sold ....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Crops Harvested						
Field corn for all purposes ....farms..	111	93	14	4	-	-
acres..	3 286	2 682	528	76	-	-
Farms with–						
1 to 19 acres	37	34	1	2	-	-
20 to 49 acres	55	43	10	2	-	-
50 to 74 acres	10	10	-	-	-	-
75 to 99 acres	6	5	1	-	-	-
100 to 149 acres	3	1	2	-	-	-
150 to 199 acres	-	-	-	-	-	-
200 acres and over	-	-	-	-	-	-
Commercial fertilizer used ....farms..	111	93	14	4	-	-
acres..	3 233	2 645	512	76	-	-
Dry materials ....farms..	97	83	10	4	-	-
tons..	1 091	906	141	44	-	-
Liquid or gas materials ....farms..	22	17	4	1	-	-
tons..	379	285	92	2	-	-
Field corn for grain ....farms..	13	13	-	-	-	-
acres..	204	204	-	-	-	-
bushels..	15 629	15 629	-	-	-	-
Irrigated ....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Field corn for silage ....farms..	99	81	14	4	-	-
acres..	3 067	2 463	528	76	-	-
tons, green weight..	50 825	39 812	9 978	1 035	-	-
Irrigated ....farms..	1	-	1	-	-	-
acres..	23	-	23	-	-	-
Field corn cut for green or dry fodder, hogged or grazed ....farms..	2	2	-	-	-	-
acres..	15	15	-	-	-	-
Irrigated ....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-

Class 1-5 Farms

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

	All farm operators			
	Total	Full owners	Part owners	Tenants
Sorghums for all purposes ..... farms..	1	-	1	-
acres..	6	-	6	-
Commercial fertilizer used .... farms..	1	-	1	-
acres..	6	-	6	-
Dry materials ..... farms..	1	-	1	-
tons..	1	-	1	-
Liquid or gas materials ..... farms..	-	-	-	-
tons..	-	-	-	-
Sorghums for grain or seed .... farms..	-	-	-	-
acres..	-	-	-	-
bushels..	-	-	-	-
Irrigated ..... farms..	-	-	-	-
acres..	-	-	-	-
Sorghums for silage ..... farms..	1	-	1	-
acres..	6	-	6	-
tons, green weight..	60	-	60	-
Irrigated ..... farms..	-	-	-	-
acres..	-	-	-	-
Sorghums cut for dry forage or hay ..... farms..	-	-	-	-
acres..	-	-	-	-
tons, dry weight..	-	-	-	-
Irrigated ..... farms..	-	-	-	-
acres..	-	-	-	-
Sorghums hogged or grazed .... farms..	-	-	-	-
acres..	-	-	-	-
Irrigated ..... farms..	-	-	-	-
acres..	-	-	-	-
Wheat ..... farms..	3	-	3	-
acres..	20	-	20	-
bushels..	543	-	543	-
Irrigated ..... farms..	-	-	-	-
acres..	-	-	-	-
Commercial fertilizer used ..... farms..	1	-	1	-
acres..	4	-	4	-
Dry materials ..... farms..	1	-	1	-
tons..	1	-	1	-
Liquid or gas materials ..... farms..	-	-	-	-
tons..	-	-	-	-
Winter wheat ..... farms..	3	-	3	-
acres..	20	-	20	-
bushels..	543	-	543	-
Irrigated ..... farms..	-	-	-	-
acres..	-	-	-	-
Commercial fertilizer used .. farms..	1	-	1	-
acres..	4	-	4	-
Dry materials ..... farms..	1	-	1	-
tons..	1	-	1	-
Liquid or gas materials .. farms..	-	-	-	-
tons..	-	-	-	-
Oats for grain ..... farms..	1	-	1	-
acres..	8	-	8	-
bushels..	320	-	320	-
Irrigated ..... farms..	-	-	-	-
acres..	-	-	-	-
Commercial fertilizer used ..... farms..	1	-	1	-
acres..	8	-	8	-
Dry materials ..... farms..	1	-	1	-
tons..	(Z)	-	(Z)	-
Liquid or gas materials ..... farms..	-	-	-	-
tons..	-	-	-	-
Barley for grain ..... farms..	-	-	-	-
acres..	-	-	-	-
bushels..	-	-	-	-
Irrigated ..... farms..	-	-	-	-
acres..	-	-	-	-
Commercial fertilizer used ..... farms..	-	-	-	-
acres..	-	-	-	-
Dry materials ..... farms..	-	-	-	-
tons..	-	-	-	-
Liquid or gas materials ..... farms..	-	-	-	-
tons..	-	-	-	-
Rye for grain ..... farms..	8	1	6	1
acres..	163	20	116	27
bushels..	3 350	400	2 140	810
Irrigated ..... farms..	-	-	-	-
acres..	-	-	-	-
Commercial fertilizer used .. farms..	4	1	2	1
acres..	93	20	46	27
Dry materials ..... farms..	4	1	2	1
tons..	10	2	7	1
Liquid or gas materials .. farms..	-	-	-	-
tons..	-	-	-	-

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Sorghums for all purposes ..... farms..	1	1	-	-	-	-
acres..	6	6	-	-	-	-
Commercial fertilizer used ..... farms..	1	1	-	-	-	-
acres..	6	6	-	-	-	-
Dry materials ..... farms..	1	1	-	-	-	-
tons..	1	1	-	-	-	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Sorghums for grain or seed ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
bushels..	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Sorghums for silage ..... farms..	1	1	-	-	-	-
acres..	6	6	-	-	-	-
tons, green weight..	60	60	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Sorghums cut for dry forage or hay ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
tons, dry weight..	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Sorghums hogged or grazed .... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Wheat ..... farms..	3	2	-	1	-	-
acres..	20	5	-	15	-	-
bushels..	543	93	-	450	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	1	1	-	-	-	-
acres..	4	4	-	-	-	-
Dry materials ..... farms..	1	1	-	-	-	-
tons..	1	1	-	-	-	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Winter wheat ..... farms..	3	2	-	1	-	-
acres..	20	5	-	15	-	-
bushels..	543	93	-	450	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used .. farms..	1	1	-	-	-	-
acres..	4	4	-	-	-	-
Dry materials ..... farms..	1	1	-	-	-	-
tons..	1	1	-	-	-	-
Liquid or gas materials .. farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Oats for grain ..... farms..	1	-	-	1	-	-
acres..	8	-	-	8	-	-
bushels..	320	-	-	320	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	1	-	-	1	-	-
acres..	8	-	-	8	-	-
Dry materials ..... farms..	1	-	-	1	-	-
tons..	(Z)	-	-	(Z)	-	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Barley for grain ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
bushels..	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Dry materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Rye for grain ..... farms..	8	5	1	2	-	-
acres..	163	68	40	55	-	-
bushels..	3 350	1 000	1 000	1 350	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	4	2	-	2	-	-
acres..	93	38	-	55	-	-
Dry materials ..... farms..	4	2	-	2	-	-
tons..	10	7	-	3	-	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-

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.	-	-	-	-
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. .	54	16	29	9
acres. .	4 551	360	3 158	1 033
hundredweight. .	1 042 756	86 613	695 561	260 582
Irrigated . . . farms. .	10	3	4	3
acres. .	935	10	650	275
Commercial fertilizer used[1] . . . farms .	53	16	28	9
acres. .	4 549	358	3 158	1 033
Dry materials . . . farms. .	53	16	28	9
tons. .	5 289	443	3 614	1 232
Liquid or gas materials . . . farms. .	6	3	2	1
tons. .	76	43	32	1
Tobacco . . . farms. .	-	-	-	-
acres .	-	-	-	-
pounds. .	-	-	-	-
Irrigated . . . farms. .	-	-	-	-
acres. .	-	-	-	-
Commercial fertilizer used . . . farms. .	-	-	-	-
acres. .	-	-	-	-
Dry materials . . . farms. .	-	-	-	-
tons. .	-	-	-	-
Liquid or gas materials . . . farms. .	-	-	-	-
tons. .	-	-	-	-
Hay crops.				
Alfalfa and alfalfa mixtures for hay or dehydrating . . . farms. .	70	21	37	12
acres. .	1 638	574	713	351
tons, dry. .	3 893	1 303	1 929	661
Irrigated . . . farms. .	-	-	-	-
acres. .	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay . . . farms. .	137	59	59	19
acres. .	4 007	1 733	1 928	346
tons, dry. .	7 852	3 113	3 883	856
Irrigated . . . farms. .	1	-	-	1
acres. .	30	-	-	30
Small grain hay . . . farms. .	2	1	1	-
acres .	10	6	4	-
tons, dry. .	14	9	5	-
Irrigated . . . farms. .	-	-	-	-
acres.	-	-	-	-
Other hay . . . farms. .	16	4	9	3
acres. .	357	63	235	59
tons, dry. .	375	37	236	102
Irrigated . . . farms. .	1	-	1	-
acres.	1	-	1	-
Grass silage . . . farms. .	26	5	16	5
acres. .	627	196	342	89
tons, green. .	4 670	1 415	2 705	550
Irrigated . . . farms. .	-	-	-	-
acres. .	-	-	-	-
Hay crops cut and fed green . . . farms. .	5	2	2	1
acres. .	72	14	55	3
tons, green. .	820	49	756	15
Irrigated[1] . . . farms.	-	-	-	-
acres. .	-	-	-	-
Commercial fertilizer used on hay crops . . . farms .	63	15	35	13
acres.	2 284	468	1 357	459
Dry materials . . . farms. .	61	15	34	12
tons .	519	89	321	109
Liquid or gas materials . . . farms .	5	1	3	1
tons.	27	3	22	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 24. Summary by Tenure of Operator and Type of Organization: 1969—Continued

	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Soybeans for beans ..... farms..	-	-	-	-	-	-
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..	54	44	5	4	-	1
acres..	4 551	2 406	1 009	1 135	-	1
hundredweight..	1 042 756	532 737	239 923	270 060	-	36
Irrigated ..... farms..	10	6	1	3	-	-
acres..	935	72	283	580	-	-
Commercial fertilizer used[1]. ... farms..	53	43	5	4	-	1
acres..	4 549	2 406	1 007	1 135	-	1
Dry materials ..... farms..	53	43	5	4	-	1
tons..	5 289	3 034	1 180	1 074	-	1
Liquid or gas materials ..... farms..	6	6	-	-	-	-
tons..	76	76	-	-	-	-
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..	70	59	10	1	-	-
acres..	1 638	1 319	269	50	-	-
tons, dry..	3 893	3 073	670	150	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms..	137	117	14	4	1	1
acres..	4 007	3 568	319	71	19	30
tons, dry..	7 852	7 132	510	155	10	45
Irrigated ..... farms..	1	1	-	-	-	-
acres..	30	30	-	-	-	-
Small grain hay ..... farms..	2	2	-	-	-	-
acres..	10	10	-	-	-	-
tons, dry..	14	14	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Other hay ..... farms..	16	13	1	1	-	1
acres..	357	308	7	12	-	30
tons, dry..	375	344	12	11	-	8
Irrigated ..... farms..	1	1	-	-	-	-
acres..	1	1	-	-	-	-
Grass silage ..... farms..	26	19	7	-	-	-
acres..	627	443	184	-	-	-
tons, green..	4 670	3 575	1 095	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Hay crops cut and fed green .... farms..	5	5	-	-	-	-
acres..	72	72	-	-	-	-
tons, green..	820	820	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used on hay crops ..... farms..	63	55	8	-	-	-
acres..	2 284	2 035	249	-	-	-
Dry materials ..... farms..	61	53	8	-	-	-
tons..	519	482	37	-	-	-
Liquid or gas materials ..... farms..	5	5	-	-	-	-
tons..	27	27	-	-	-	-

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

Class 1-5 Farms

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

	All farm operators			
	Total	Full owners	Part owners	Tenants
Field seeds:				
Red clover seed ..... farms..	1	1	-	-
acres..	1	1	-	-
pounds..	70	70	-	-
Irrigated ..... farms..	-	-	-	-
acres..	-	-	-	-
Alfalfa seed ..... farms..	1	-	-	1
acres..	5	-	-	5
pounds..	350	-	-	350
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..	100	41	44	15
acres..	1 971	602	1 086	283
Irrigated ..... farms..	28	9	15	4
acres..	420	139	240	41
Commercial fertilizer used .. farms..	96	39	42	15
acres..	1 925	594	1 052	279
Dry materials .... farms..	90	37	41	12
tons..	871	250	515	106
Liquid or gas materials .. farms..	13	4	4	5
tons..	124	13	78	33
Tomatoes ..... farms..	63	25	30	8
acres..	152	45	87	20
Irrigated ..... farms..	20	6	12	2
acres..	49	17	28	4
Sweet corn ..... farms..	81	34	36	11
acres..	1 253	412	663	178
Irrigated ..... farms..	20	7	11	2
acres..	228	82	126	20
Cucumbers and pickles ..... farms..	47	20	20	7
acres..	41	14	20	7
Irrigated ..... farms..	10	4	4	2
acres..	10	3	5	2
Watermelons ..... farms..	6	2	3	1
acres..	5	4	(Z)	1
Irrigated ..... farms..	-	-	-	-
acres..	-	-	-	-
Snap beans, bush and pole .... farms..	42	16	19	7
acres..	84	23	42	19
Irrigated ..... farms..	11	2	6	3
acres..	39	7	25	7
Berries:				
Strawberries ..... farms..	7	3	4	-
acres..	8	6	2	-
pounds..	30 204	27 600	2 604	-
Irrigated ..... farms..	1	1	-	-
acres..	2	2	-	-
Commercial fertilizer used on berries ..... farms..	6	4	2	-
acres..	86	85	1	-
Dry materials ..... farms..	6	4	2	-
tons..	23	23	(Z)	-
Liquid or gas materials .... farms..	-	-	-	-
tons..	-	-	-	-
Land in orchards (see text) ..... farms..	30	24	5	1
acres..	738	520	198	20
Irrigated ..... farms..	1	1	-	-
acres..	3	3	-	-
Commercial fertilizer used ..... farms..	27	22	4	1
acres..	668	474	174	20
Dry materials ..... farms..	26	21	4	1
tons..	86	70	15	1
Liquid or gas materials ..... farms..	1	1	-	-
tons..	10	10	-	-
Apples ..... farms..	29	24	4	1
acres..	658	483	156	19
Trees not of bearing age ..... number..	2 223	1 873	250	100
Trees of bearing age .. .. number..	20 725	15 620	4 665	440
pounds..	4 292 551	2 885 051	1 340 000	67 500
Peaches .... farms..	11	7	4	-
acres..	74	33	41	-
Trees not of bearing age .. number..	1 266	781	485	-
Trees of bearing age ..... number..	4 134	1 854	2 280	-
pounds..	423 360	114 140	309 220	-
Peaches, clingstone .... farms..	1	1	-	-
acres..	1	1	-	-
Trees not of bearing age .. number..	21	21	-	-
Trees of bearing age .... number..	69	69	-	-
pounds..	1 000	1 000	-	-
Peaches, freestone ..... .farms..	11	7	4	-
acres..	73	32	41	-
Trees not of bearing age .. number..	1 245	760	485	-
Trees of bearing age ..... number..	4 065	1 785	2 280	-
pounds..	422 360	113 140	309 220	-

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Field seeds:						
Red clover seed ..... farms..	1	1	-	-	-	-
acres..	1	1	-	-	-	-
pounds..	70	70	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Alfalfa seed ..... farms..	1	1	-	-	-	-
acres..	5	5	-	-	-	-
pounds..	350	350	-	-	-	-
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..	100	86	11	3	-	-
acres..	1 971	1 553	338	80	-	-
Irrigated ..... farms..	28	24	4	-	-	-
acres..	420	288	132	-	-	-
Commercial fertilizer used .. farms..	96	82	11	3	-	-
acres..	1 924	1 506	338	80	-	-
Dry materials ..... farms..	90	76	11	3	-	-
tons..	871	651	175	45	-	-
Liquid or gas materials .. farms..	13	12	1	-	-	-
tons..	124	118	6	-	-	-
Tomatoes ..... farms..	63	55	7	1	-	-
acres..	153	141	11	1	-	-
Irrigated ..... farms..	20	17	3	-	-	-
acres..	48	42	6	-	-	-
Sweet corn ..... farms..	81	68	11	2	-	-
acres..	1 254	931	270	53	-	-
Irrigated ..... farms..	20	16	4	-	-	-
acres..	228	122	106	-	-	-
Cucumbers and pickles ..... farms..	47	41	5	1	-	-
acres..	41	36	3	2	-	-
Irrigated ..... farms..	10	9	1	-	-	-
acres..	10	9	1	-	-	-
Watermelons ..... farms..	6	6	-	-	-	-
acres..	6	6	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Snap beans, bush and pole ..... farms..	42	37	4	1	-	-
acres..	83	76	5	2	-	-
Irrigated ..... farms..	11	11	-	-	-	-
acres..	39	39	-	-	-	-
Berries:						
Strawberries ..... farms..	7	7	-	-	-	-
acres..	8	8	-	-	-	-
pounds..	30 204	30 204	-	-	-	-
Irrigated ..... farms..	1	1	-	-	-	-
acres..	2	2	-	-	-	-
Commercial fertilizer used on berries ..... farms..	6	6	-	-	-	-
acres..	86	86	-	-	-	-
Dry materials ..... farms..	6	6	-	-	-	-
tons..	23	23	-	-	-	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Land in orchards (see text) ..... farms..	30	24	1	1	-	4
acres..	738	644	11	20	-	63
Irrigated ..... farms..	1	-	1	-	-	-
acres..	3	-	3	-	-	-
Commercial fertilizer used ..... farms..	27	21	1	1	-	4
acres..	668	579	11	20	-	58
Dry materials ..... farms..	26	20	1	1	-	4
tons..	87	75	1	4	-	7
Liquid or gas materials ..... farms..	1	1	-	-	-	-
tons..	10	10	-	-	-	-
Apples ..... farms..	29	23	1	1	-	4
acres..	658	564	11	20	-	63
Trees not of bearing age ..... number..	2 223	1 925	55	156	-	87
Trees of bearing age ..... number..	20 725	18 538	253	364	-	1 570
pounds..	4 292 551	3 983 555	39 396	8 000	-	261 600
Peaches ..... farms..	11	11	-	-	-	-
acres..	73	73	-	-	-	-
Trees not of bearing age .. number..	1 266	1 266	-	-	-	-
Trees of bearing age ..... number..	4 134	4 134	-	-	-	-
pounds..	423 360	423 360	-	-	-	-
Peaches, clingstone ..... farms..	1	1	-	-	-	-
acres..	1	1	-	-	-	-
Trees not of bearing age .. number..	21	21	-	-	-	-
Trees of bearing age ..... number..	69	69	-	-	-	-
pounds..	1 000	1 000	-	-	-	-
Peaches, freestone ..... farms..	11	11	-	-	-	-
acres..	72	72	-	-	-	-
Trees not of bearing age .. number..	1 245	1 245	-	-	-	-
Trees of bearing age ..... number..	4 065	4 065	-	-	-	-
pounds..	422 360	422 360	-	-	-	-

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

	All farm operators			
	Total	Full owners	Part owners	Tenants
Pears . . . farms. .	6	4	1	1
acres. .	8	4	3	1
Trees not of bearing age . . number. .	98	68	-	30
Trees of bearing age . . . . . number. .	732	320	402	10
pounds. .	29 460	15 400	12 060	2 000
Pears, Bartlett . . . farms. .	2	2	-	-
acres. .	1	1	-	-
Trees not of bearing age . . number. .	13	13	-	-
Trees of bearing age . . . . . number. .	85	85	-	-
pounds. .	8 600	8 600	-	-
Pears, other than Bartlett . . . farms. .	4	2	1	1
acres. .	7	3	3	1
Trees not of bearing age . . number. .	85	55	-	30
Trees of bearing age . . . . . number. .	647	235	402	10
pounds. .	20 860	6 800	12 060	2 000
Cherries . . . farms. .	-	-	-	-
acres. .	-	-	-	-
Trees not of bearing age . . number. .	-	-	-	-
Trees of bearing age . . . . . number. .	-	-	-	-
pounds. .	-	-	-	-
Cherries, tart . . . farms. .	-	-	-	-
acres. .	-	-	-	-
Trees not of bearing age . . number. .	-	-	-	-
Trees of bearing age . . . . . number. .	-	-	-	-
pounds. .	-	-	-	-
Cherries, sweet . . . farms. .	-	-	-	-
acres. .	-	-	-	-
Trees not of bearing age . . number. .	-	-	-	-
Trees of bearing age . . . . . number. .	-	-	-	-
pounds. .	-	-	-	-
Plums . . . farms. .	1	-	1	-
acres. .	(Z)	-	(Z)	-
Trees not of bearing age . . . . . number. .	4	-	4	-
Trees of bearing age . . . . . number. .	5	-	5	-
pounds, fresh. .	300	-	300	-
Prunes . . . farms. .	-	-	-	-
acres. .	-	-	-	-
Trees not of bearing age . . . . . number. .	-	-	-	-
Trees of bearing age . . . . . number. .	-	-	-	-
pounds, fresh. .	-	-	-	-
Grapes, total . . . farms. .	1	1	-	-
acres. .	(Z)	(Z)	-	-
Vines not of bearing age . . . . . number. .	-	-	-	-
Vines of bearing age . . . . . number. .	20	20	-	-
pounds. .	50	50	-	-

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Pears ..... farms..	6	6	-	-	-	-
acres..	8	8	-	-	-	-
Trees not of bearing age .. number..	98	98	-	-	-	-
Trees of bearing age ..... number..	732	732	-	-	-	-
pounds..	29 460	29 460	-	-	-	-
Pears, Bartlett ..... farms..	2	2	-	-	-	-
acres..	1	1	-	-	-	-
Trees not of bearing age .. number..	13	13	-	-	-	-
Trees of bearing age ..... number..	85	85	-	-	-	-
pounds..	8 600	8 600	-	-	-	-
Pears, other than Bartlett ..... farms..	4	4	-	-	-	-
acres..	7	7	-	-	-	-
Trees not of bearing age .. number..	85	85	-	-	-	-
Trees of bearing age ..... number..	647	647	-	-	-	-
pounds..	20 860	20 860	-	-	-	-
Cherries ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age .. number..	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-
Cherries, tart ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age .. number..	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-
Cherries, sweet ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age .. number..	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-
Plums ..... farms..	1	1	-	-	-	-
acres..	(Z)	(Z)	-	-	-	-
Trees not of bearing age ..... number..	4	4	-	-	-	-
Trees of bearing age ..... number..	5	5	-	-	-	-
pounds, fresh..	300	300	-	-	-	-
Prunes ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age ..... number..	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-
pounds, fresh..	-	-	-	-	-	-
Grapes, total ..... farms..	1	1	-	-	-	-
acres..	(Z)	(Z)	-	-	-	-
Vines not of bearing age ..... number..	-	-	-	-	-	-
Vines of bearing age ..... number..	20	20	-	-	-	-
pounds..	50	50	-	-	-	-

Class 1-5 Farms

Table 25. Summary by Age of Operator: 1969

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Farms and Land in Farms							
Class 1-5 farms . . . . . number.	462	7	41	79	132	127	76
percent. .	100.0	1.5	8.9	17.1	28.6	27.5	16.5
Land in farms . . . . . acres. .	50 327	817	3 794	8 285	13 755	12 682	10 994
Average size of farm . . . . . acres. .	108.9	116.7	92.5	104.8	104.2	99.8	144.6
Value of land and buildings . . . . . dollars. .	38 781 124	601 448	3 356 296	7 616 538	10 641 854	10 842 446	5 722 542
Average per farm . . . . . dollars.	83 941	85 921	81 860	96 411	80 620	85 373	75 296
Average per acre . . . . . dollars. .	770.58	736.16	884.63	919.31	773.67	854.94	520.51
Number of farms by value of farm.							
$1 to $9,999	25	-	3	2	7	12	1
$10,000 to $19,999	48	-	3	12	15	11	7
$20,000 to $39,999	103	2	10	12	23	35	21
$40,000 to $69,999	97	-	7	18	29	24	19
$70,000 to $99,999	66	1	7	10	22	16	10
$100,000 to $149,999	60	4	4	11	20	10	11
$150,000 to $199,999	16	-	2	3	6	3	2
$200,000 to $499,999	40	-	5	9	9	13	4
$500,000 and over	7	-	-	2	1	3	1
Owned and rented lands by farm operator:							
Land owned . . . . . farms	398	4	24	63	110	122	75
acres. .	35 120	547	1 531	4 218	8 641	10 521	9 662
Land rented or leased from others . . . . . farms. .	212	3	28	45	72	38	26
acres. .	16 284	270	2 375	4 137	5 284	2 368	1 850
Land rented or leased to others farms. .	34	-	3	7	7	11	6
acres. .	1 077	-	112	70	170	207	518
Land in Farms According to Use							
Total cropland . . . . . farms. .	402	7	37	68	117	104	69
acres. .	27 417	422	2 528	4 611	8 594	5 757	5 505
Harvested cropland . . . . . farms. .	371	7	37	59	110	95	63
acres. .	18 984	137	1 513	3 498	5 816	4 191	3 829
Number of farms by acres harvested:							
1 to 49 acres	242	6	22	36	71	70	37
50 to 99 acres	74	1	13	10	20	14	16
100 to 199 acres	39	-	2	9	13	8	7
200 to 499 acres	16	-	-	4	6	3	3
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres and over	-	-	-	-	-	-	-
1,000 to 1,999 acres . . .	-	-	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-	-
Cropland used only for pasture or grazing . . . . . farms.	179	4	19	27	57	36	36
acres. .	7 197	196	963	842	2 465	1 373	1 358
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms. .	15	1	3	1	4	3	3
acres. .	364	89	33	20	54	49	119
Cropland on which all crops failed . . . . . farms .	13	-	-	6	4	1	2
acres. .	203	-	-	148	23	20	12
Cropland in cultivated summer fallow . . . . . farms.	11	-	1	2	6	1	1
acres. .	124	-	4	40	73	5	2
Cropland idle . . . . . farms. .	39	-	1	4	13	11	10
acres.	545	-	15	63	163	119	185
Total woodland . . . . . farms .	214	4	23	28	53	64	42
acres. .	16 024	112	978	2 069	3 943	4 839	4 083
Woodland pastured . . . . . farms.	88	1	8	11	17	29	22
acres.	4 562	27	171	578	965	1 085	1 736
Woodland not pastured . . . farms.	158	3	20	21	43	44	27
acres.	11 462	85	807	1 491	2 978	3 754	2 347
Pastureland and rangeland (other than cropland and woodland pasture) . . farms .	77	1	2	20	18	21	15
acres. .	2 709	10	93	1 129	351	767	359
Improved pastureland and rangeland . . . . . farms. .	27	1	1	6	5	8	6
acres. .	623	10	13	328	60	166	46
Pastureland and rangeland not improved . . . . . farms. .	64	-	2	17	16	15	14
acres. .	2 086	-	80	801	291	601	313
All other land (see text) . . . . . farms .	278	3	21	47	72	78	57
acres	4 177	273	195	476	867	1 319	1 047
Total pastureland (all types) . . farms .	250	5	23	38	75	65	44
acres .	14 468	233	1 227	2 549	3 781	3 225	3 453
Irrigated land . . . . . farms. .	59	2	5	14	16	15	7
acres. .	1 924	11	45	784	488	478	118
Cropland harvested . . . . . farms.	58	2	5	13	16	15	7
acres. .	1 744	11	45	604	488	478	118
Artificial drainage . . . . . farms. .	41	2	7	5	10	10	7
acres	522	24	113	87	148	118	32
Conservation practices.							
Grain or row crops farmed on the contour . . . . . farms.	4	-	-	1	-	2	1
acres .	73	-	-	20	-	18	35
Stripcropping systems to control erosion . . . farms.	2	-	-	1	-	-	1
acres.	70	-	-	10	-	-	60
Cropland and pastureland having terraces . . . . . farms. .	1	-	-	-	-	-	1
acres. .	17	-	-	-	-	-	17

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Color and Tenure of Farm Operators							
All farm operators	462	7	41	79	132	127	76
Full owners	250	4	13	34	60	89	50
Part owners	148	-	11	29	50	33	25
Tenants	64	3	17	16	22	5	1
White farm operators	462	7	41	79	132	127	76
Full owners	250	4	13	34	60	89	50
Part owners	148	-	11	29	50	33	25
Tenants	64	3	17	16	22	5	1
Negro farm operators	-	-	-	-	-	-	-
Full owners	-	-	-	-	-	-	-
Part owners	-	-	-	-	-	-	-
Tenants	-	-	-	-	-	-	-
Farms by Type of Organization							
Individual or family ... farms	388	5	30	68	114	111	60
acres	38 357	670	2 606	6 231	10 397	10 169	8 284
Partnership ... farms	40	-	10	6	10	4	10
acres	6 061	-	1 122	1 001	2 276	409	1 253
Corporation, including family owned ... farms	23	1	1	5	5	8	3
acres	4 434	105	66	1 053	929	1 060	1 221
10 or fewer shareholders ... farms	22	1	1	5	5	7	3
acres	4 314	105	66	1 053	929	940	1 221
More than 10 shareholders ... farms	1	-	-	-	-	1	-
acres	120	-	-	-	-	120	-
Other ... farms	11	1	-	-	3	4	3
acres	1 475	42	-	-	153	1 044	236
Farm Operator Characteristics							
Farm operators by age groups:							
Under 25 years	7	7	-	-	-	-	-
25 to 34 years	41	-	41	-	-	-	-
35 to 44 years	79	-	-	79	-	-	-
45 to 54 years	132	-	-	-	132	-	-
55 to 64 years	127	-	-	-	-	127	-
65 years and over	76	-	-	-	-	-	76
Average age	52.1	20.5	29.8	40.2	49.9	59.2	71.2
Farm operators by place of residence:							
On farm operated	330	4	24	54	93	97	58
Not on farm operated	92	1	16	20	25	19	11
Farm operators reporting days of work off farm	157	4	17	37	48	41	10
1 to 49 days	19	2	1	2	8	5	1
50 to 99 days	8	-	1	1	2	2	2
100 to 199 days	36	-	5	7	15	8	1
200 days and over	94	2	10	27	23	26	6
Farms by Size							
1 to 9 acres	58	-	5	12	14	20	7
10 to 49 acres	137	1	5	31	41	40	19
50 to 69 acres	43	-	10	3	11	15	4
70 to 99 acres	43	3	1	6	12	10	11
100 to 139 acres	62	2	9	6	22	15	8
140 to 179 acres	31	-	5	5	8	7	6
180 to 219 acres	27	-	5	6	7	4	5
220 to 259 acres	10	-	1	1	3	2	3
260 to 499 acres	40	1	-	6	12	11	10
500 to 999 acres	10	-	-	3	2	2	3
1,000 to 1,999 acres	1	-	-	-	-	1	-
2,000 acres and over	-	-	-	-	-	-	-
Farms by Economic Class							
Class 1a–Sales of $100,000 and over	27	-	1	9	5	7	5
Class 1b– " $40,000 to $99,999	72	-	5	16	18	22	11
Class 2– " $20,000 to $39,999	112	-	19	21	34	20	18
Class 3– " $10,000 to $19,999	85	3	6	10	26	22	18
Class 4– " $5,000 to $9,999	87	2	3	9	19	36	18
Class 5– " $2,500 to $4,999	79	2	7	14	30	20	6
Farms by Type (see text)							
Cash-grain farms	-	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-	-
Other field-crop farms	42	-	6	6	14	11	5
Vegetable farms	55	-	4	13	21	13	4
Fruit and nut farms	24	2	-	2	6	7	7
Poultry farms	66	-	2	8	16	29	11
Dairy farms	147	3	20	23	46	28	27
Livestock farms other than poultry and dairy farms	37	-	4	5	10	13	5
Livestock ranches	-	-	-	-	-	-	-
General farms	16	-	-	1	2	8	5
Miscellaneous farms	75	2	5	21	17	18	12

Class 1-5 Farms

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

Value of Products Sold		Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Market value of all agricultural products sold	farms	462	7	41	79	132	127	76
	dollars	15 342 709	68 925	998 872	3 584 104	3 409 299	3 999 043	3 282 466
Farms by value of agricultural products sold:								
Under $2,500 (see text)		19	1	2	8	6	2	-
$2,500 to $4,999		60	1	5	6	24	18	6
$5,000 to $7,499		42	1	2	6	10	13	10
$7,500 to $9,999		45	1	1	3	9	23	8
$10,000 to $14,999		55	-	4	6	16	16	13
$15,000 to $19,999		30	3	2	4	10	6	5
$20,000 to $29,999		71	-	12	12	21	11	15
$30,000 to $39,999		41	-	7	9	13	9	3
$40,000 to $59,999		40	-	5	11	7	13	4
$60,000 to $79,999		26	-	-	4	9	7	6
$80,000 and over		33	-	1	10	7	9	6
Grains sold	farms	8	-	1	2	-	3	2
	dollars	6 298	-	1 431	881	-	2 650	1 336
Number of farms by value of grains sold:								
$1 to $2,499		8	-	1	2	-	3	2
$2,500 to $4,999		-	-	-	-	-	-	-
$5,000 to $9,999		-	-	-	-	-	-	-
$10,000 to $19,999		-	-	-	-	-	-	-
$20,000 to $39,999		-	-	-	-	-	-	-
$40,000 and over		-	-	-	-	-	-	-
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	59	-	4	8	10	20	17
	dollars	171 066	-	(D)	(D)	25 286	55 962	48 114
Number of farms by value of field seeds etc. sold:								
$1 to $2,499		33	-	1	5	5	10	12
$2,500 to $4,999		17	-	1	2	4	7	3
$5,000 to $9,999		6	-	1	1	1	2	1
$10,000 to $19,999		3	-	1	-	-	1	1
$20,000 to $39,999		-	-	-	-	-	-	-
$40,000 and over		-	-	-	-	-	-	-
Other field crops sold	farms	56	-	6	7	19	15	9
	dollars	1 988 000	-	101 329	307 132	900 733	437 883	240 923
Number of farms by value of other field crops sold								
$1 to $2,499		7	-	-	1	2	2	2
$2,500 to $4,999		10	-	2	1	4	3	-
$5,000 to $9,999		5	-	-	1	1	1	2
$10,000 to $19,999		9	-	1	1	3	4	-
$20,000 to $39,999		9	-	3	-	-	2	4
$40,000 and over		16	-	-	3	9	3	1
Vegetables, sweet corn, and melons sold	farms	99	1	6	16	34	31	11
	dollars	639 957	500	37 607	124 949	201 252	200 161	75 488
Number of farms by value of vegetables etc. sold								
$1 to $2,499		31	1	2	4	12	8	4
$2,500 to $4,999		24	-	1	5	8	8	2
$5,000 to $9,999		21	-	2	3	7	9	-
$10,000 to $19,999		18	-	1	1	6	5	5
$20,000 to $39,999		5	-	-	3	1	1	-
$40,000 and over		-	-	-	-	-	-	-
Fruits, nuts, and berries sold	farms	36	3	1	3	8	13	8
	dollars	375 946	5 357	4 848	6 492	52 648	139 023	167 578
Number of farms by value of fruits etc. sold								
$1 to $2,499		13	2	-	2	3	6	-
$2,500 to $4,999		6	1	1	1	1	1	1
$5,000 to $9,999		6	-	-	-	2	3	1
$10,000 to $19,999		5	-	-	-	2	-	3
$20,000 to $39,999		3	-	-	-	-	1	2
$40,000 and over		3	-	-	-	-	2	1

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Poultry and poultry products sold ..farms..	83	-	2	10	22	36	13
dollars..	3 197 227	-	(D)	(D)	489 444	1 744 289	444 396
Number of farms by value of poultry and poultry products sold:							
$1 to $2,499	13	-	1	2	5	3	2
$2,500 to $4,999	7	-	-	-	1	6	-
$5,000 to $9,999	18	-	-	1	5	9	3
$10,000 to $19,999	10	-	-	-	2	5	3
$20,000 to $39,999	11	-	-	3	5	3	-
$40,000 and over	24	-	1	4	4	10	5
Dairy products sold ..farms..	148	3	20	23	46	29	27
dollars..	3 952 794	41 000	514 156	893 468	1 243 242	784 338	476 590
Number of farms by value of dairy products sold:							
$1 to $2,499	-	-	-	-	-	-	-
$2,500 to $4,999	4	-	-	-	-	2	2
$5,000 to $9,999	20	-	1	-	6	4	9
$10,000 to $19,999	36	3	5	5	9	7	7
$20,000 to $39,999	62	-	12	9	23	11	7
$40,000 and over	26	-	2	9	8	5	2
Dairy cattle and calves sold ..farms.	150	3	20	22	48	29	28
dollars..	406 030	3 500	42 640	63 133	131 078	90 034	75 645
Number of farms by value of dairy cattle and calves sold:							
$1 to $2,499	93	3	14	14	29	17	16
$2,500 to $4,999	35	-	4	5	11	8	7
$5,000 to $9,999	18	-	2	2	7	3	4
$10,000 to $19,999	2	-	-	-	1	-	1
$20,000 to $39,999	2	-	-	1	-	1	-
$40,000 and over	-	-	-	-	-	-	-
Other cattle and calves sold ..farms..	62	1	6	15	13	18	9
dollars.	125 309	3 400	11 136	21 858	31 169	29 797	27 949
Number of farms by value of other cattle and calves sold:							
$1 to $2,499	42	-	5	12	7	13	5
$2,500 to $4,999	15	1	-	3	4	4	3
$5,000 to $9,999	4	-	1	-	2	1	-
$10,000 to $19,999	1	-	-	-	-	-	1
$20,000 to $39,999	-	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-	-
Hogs, sheep, and goats sold ..farms..	49	1	3	9	13	16	7
dollars..	394 588	666	83 000	65 804	64 316	107 631	73 171
Number of farms by value of hogs, sheep, and goats sold:							
$1 to $2,499	25	1	-	6	8	7	3
$2,500 to $4,999	5	-	-	-	2	-	3
$5,000 to $9,999	5	-	-	-	-	5	-
$10,000 to $19,999	6	-	-	1	2	3	-
$20,000 to $39,999	7	-	3	2	1	1	-
$40,000 and over	1	-	-	-	-	-	1
Other livestock and livestock products sold ..farms..	21	1	1	7	5	6	1
dollars..	116 993	52	3 650	45 952	20 574	45 765	1 000
Number of farms by value of other livestock and livestock products sold:							
$1 to $2,499	10	1	-	4	1	3	1
$2,500 to $4,999	5	-	1	-	3	1	-
$5,000 to $9,999	2	-	-	1	1	-	-
$10,000 to $19,999	2	-	-	1	-	1	-
$20,000 to $39,999	2	-	-	1	-	1	-
$40,000 and over	-	-	-	-	-	-	-
Nursery and greenhouse products sold ..farms..	69	2	4	17	15	17	14
dollars..	3 950 036	11 400	50 850	1 640 360	241 593	355 557	1 650 276
Number of farms by value of nursery and greenhouse products sold:							
$1 to $2,499	9	-	1	3	1	3	1
$2,500 to $4,999	10	-	1	-	7	2	-
$5,000 to $9,999	11	2	1	-	2	2	4
$10,000 to $19,999	9	-	-	2	1	2	4
$20,000 to $39,999	13	-	-	4	3	5	1
$40,000 and over	17	-	1	8	1	3	4
Forest products sold ..farms..	24	2	2	1	8	11	-
dollars..	18 465	3 050	1 348	150	7 964	5 953	-
Number of farms by value of forest products sold:							
$1 to $2,499	22	1	2	1	7	11	-
$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	-	-	-	-	-	-	-

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Farm-Related Income							
Farms with farm-related income from—							
Customwork and other agricultural services ..... farms..	32	1	3	4	15	6	3
dollars..	76 597	42	4 109	14 608	35 300	8 822	13 716
Number of farms with income of—							
$1 to $249	10	1	-	2	5	2	-
$250 to $499	3	-	1	-	-	2	-
$500 to $999	5	-	-	1	2	1	1
$1,000 to $4,999	8	-	2	-	5	-	1
$5,000 to $9,999	3	-	-	-	1	1	1
$10,000 and over	3	-	-	1	2	-	-
Recreational services .... farms..	5	-	-	1	2	-	2
dollars..	44 991	-	-	(D)	(D)	-	9 245
Number of farms with income of—							
$1 to $249	-	-	-	-	-	-	-
$250 to $499	-	-	-	-	-	-	-
$500 to $999	-	-	-	-	-	-	-
$1,000 to $4,999	2	-	-	-	1	-	1
$5,000 to $9,999	2	-	-	1	-	-	1
$10,000 and over	1	-	-	-	1	-	-
Government farm programs .... farms..	67	-	8	13	22	15	9
dollars..	21 299	-	1 937	3 065	9 783	3 886	2 628
Number of farms with income of—							
$1 to $249	34	-	4	6	8	10	6
$250 to $499	24	-	3	6	10	4	1
$500 to $999	4	-	1	1	1	-	1
$1,000 to $4,999	5	-	-	-	3	1	1
$5,000 to $9,999	-	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-	-
Farm Production Expenses							
Farm production expenses, total ... farms..	462	7	41	79	132	127	76
dollars..	13 303 051	57 143	876 565	3 040 815	2 948 040	3 596 743	2 783 745
Number of farms with expenditures of—							
$1 to $999	3	-	-	1	-	-	2
$1,000 to $2,499	23	1	3	5	4	9	1
$2,500 to $4,999	65	1	5	7	23	20	9
$5,000 to $9,999	108	4	5	12	32	35	20
$10,000 to $14,999	53	-	2	7	18	16	10
$15,000 to $19,999	43	-	8	9	10	8	8
$20,000 to $29,999	57	1	10	15	17	8	6
$30,000 to $39,999	27	-	3	5	6	7	6
$40,000 to $49,999	20	-	3	4	6	4	3
$50,000 and over	63	-	2	14	16	20	11
Items Purchased							
Livestock and poultry ..... farms..	197	2	24	35	54	51	31
dollars.	1 036 637	17 400	130 373	196 620	210 534	388 670	93 040
Number of farms with expenditures of—							
$1 to $499	29	-	4	3	7	8	7
$500 to $999	23	-	1	2	8	9	3
$1,000 to $4,999	86	1	10	19	25	14	17
$5,000 to $9,999	25	-	3	5	8	8	1
$10,000 to $14,999	13	1	3	3	3	2	1
$15,000 to $19,999	11	-	3	-	2	6	-
$20,000 to $29,999	7	-	-	3	1	1	2
$30,000 to $39,999	1	-	-	-	-	1	-
$40,000 to $49,999	-	-	-	-	-	-	-
$50,000 and over	2	-	-	-	-	2	-
Feed for livestock and poultry ..... farms	285	4	31	47	81	75	47
dollars.	3 158 637	15 142	245 385	550 872	751 393	1 130 145	465 700
Number of farms with expenditures of—							
$1 to $499	19	-	3	5	5	2	4
$500 to $999	17	1	-	2	10	2	2
$1,000 to $4,999	88	2	9	9	17	33	18
$5,000 to $9,999	70	1	13	11	23	12	10
$10,000 to $14,999	33	-	4	6	13	6	4
$15,000 to $19,999	20	-	-	6	4	6	4
$20,000 to $29,999	13	-	-	3	5	4	1
$30,000 to $39,999	10	-	1	3	2	4	-
$40,000 to $49,999	4	-	1	1	-	1	1
$50,000 and over	11	-	-	1	2	5	3
Commercially mixed formula feeds .. farms.	267	3	30	44	76	71	43
tons	36 295	111	2 587	5 978	9 143	12 753	5 723
dollars.	2 947 720	11 542	212 536	505 265	706 651	1 075 913	435 813
Number of farms that purchased—							
1 to 49 tons	107	3	11	14	27	34	18
50 to 99 tons	65	-	14	10	19	11	11
100 to 199 tons	44	-	3	8	17	8	8
200 to 499 tons	37	-	2	10	11	12	2
500 to 799 tons	9	-	-	2	1	2	4
800 to 999 tons	3	-	-	-	1	2	-
1,000 tons and over	2	-	-	-	-	2	-
Number of farms with expenditures of—							
$1 to $499	19	-	3	4	5	3	4
$500 to $999	17	-	2	2	7	4	2
$1,000 to $4,999	83	3	8	9	19	28	16
$5,000 to $9,999	65	-	14	10	22	10	9
$10,000 to $14,999	28	-	1	7	10	6	4
$15,000 to $19,999	18	-	-	4	5	6	3
$20,000 to $29,999	14	-	-	4	4	5	1
$30,000 and over	23	-	2	4	4	9	4

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Feed ingredients ..... farms..	14	1	-	2	7	3	1
tons..	390	10	-	254	67	34	25
dollars..	26 953	400	-	18 906	3 700	1 947	2 000
Number of farms that purchased–							
1 to 49 tons	13	1	-	1	7	3	1
50 to 99 tons	-	-	-	-	-	-	-
100 to 199 tons	-	-	-	-	-	-	-
200 to 499 tons	1	-	-	1	-	-	-
500 to 799 tons	-	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-	-
Number of farms with expenditures of–							
$1 to $499	8	1	-	1	4	2	-
$500 to $999	1	-	-	-	1	-	-
$1,000 to $1,999	3	-	-	-	2	1	-
$2,000 to $4,999	1	-	-	-	-	-	1
$5,000 to $9,999	-	-	-	-	-	-	-
$10,000 and over	1	-	-	1	-	-	-
Whole grains ..... farms..	19	-	2	1	7	6	3
tons..	1 066	-	80	18	235	518	215
dollars..	58 194	-	4 455	1 800	16 143	20 773	15 023
Number of farms that purchased–							
1 to 49 tons	10	-	1	1	5	2	1
50 to 99 tons	3	-	1	-	1	1	-
100 to 199 tons	5	-	-	-	1	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	6	-	-	-	3	2	1
$500 to $999	2	-	1	-	1	-	-
$1,000 to $1,999	2	-	-	1	1	-	-
$2,000 to $4,999	5	-	1	-	1	3	-
$5,000 to $9,999	4	-	-	-	1	1	2
$10,000 and over	-	-	-	-	-	-	-
Hay, green chop, and silage .... farms..	94	2	20	13	26	21	12
tons..	4 057	104	1 086	633	1 010	790	434
dollars..	125 770	3 200	28 394	24 901	24 899	31 512	12 864
Number of farms that purchased–							
1 to 49 tons	72	1	16	8	21	16	10
50 to 99 tons	10	-	1	2	3	3	1
100 to 199 tons	7	1	2	2	-	1	1
200 to 499 tons	5	-	1	1	2	1	-
500 to 999 tons	-	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-	-
Number of farms with expenditures of–							
$1 to $499	36	1	3	7	10	10	5
$500 to $999	18	-	5	1	6	4	2
$1,000 to $1,999	20	-	8	-	4	4	4
$2,000 to $4,999	15	1	4	3	6	1	-
$5,000 to $9,999	4	-	-	2	-	1	1
$10,000 and over	1	-	-	-	-	1	-
Seeds, bulbs, plants, and trees ..... farms..	287	6	36	47	84	67	47
dollars..	693 540	1 623	24 576	297 456	180 500	114 563	74 822
Number of farms with expenditures of–							
$1 to $499	174	5	27	24	47	43	28
$500 to $999	40	1	2	7	19	6	5
$1,000 to $4,999	42	-	6	5	8	12	11
$5,000 to $9,999	15	-	1	3	6	4	1
$10,000 and over	16	-	-	8	4	2	2
Commercial fertilizer purchased .... farms..	327	6	37	55	98	80	51
dollars..	649 803	3 009	55 412	127 449	215 545	148 608	99 780
Number of farms with expenditures of–							
$1 to $499	139	3	14	25	36	38	23
$500 to $999	55	3	7	5	18	11	11
$1,000 to $4,999	103	-	14	19	35	24	11
$5,000 to $9,999	16	-	2	3	2	4	5
$10,000 to $19,999	10	-	-	2	6	2	-
$20,000 and over	4	-	-	1	1	1	1
Commercial fertilizer used ..... farms..	314	6	36	52	96	75	49
acres fertilized..	15 675	286	1 509	3 287	4 830	3 233	2 530
dry materials, tons..	8 683	32	628	1 666	3 395	1 781	1 181
liquid or gas materials, tons..	678	15	73	134	256	138	62
Number of farms by tons of dry material used:							
1 to 49 tons	265	6	33	40	77	66	43
50 to 99 tons	21	-	3	5	4	7	2
100 to 199 tons	10	-	-	2	3	2	3
200 to 499 tons	9	-	-	2	5	1	1
500 to 999 tons	1	-	-	-	1	-	-
1,000 tons and over	-	-	-	-	-	-	-
Number of farms by tons of liquid material used:							
1 to 9 tons	28	3	7	4	5	6	3
10 to 49 tons	19	-	4	5	9	1	-
50 to 99 tons	3	-	-	-	1	1	1
100 to 199 tons	-	-	-	-	-	-	-
200 to 499 tons	-	-	-	-	-	-	-
500 tons and over	-	-	-	-	-	-	-

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Lime ... farms..	106	2	15	20	30	25	14
tons..	4 026	8	428	1 033	862	1 209	486
dollars..	39 787	98	3 736	9 846	10 567	10 022	5 518
Number of farms that used–							
1 to 49 tons	83	2	13	17	25	18	8
50 to 99 tons	13	-	1	-	3	3	6
100 to 199 tons	7	-	1	1	2	3	-
200 to 499 tons	2	-	-	1	-	1	-
500 to 999 tons	1	-	-	1	-	-	-
1,000 tons and over	-	-	-	-	-	-	-
Number of farms with expenditures of–							
$1 to $499	82	2	13	17	25	17	8
$500 to $999	18	-	2	-	3	7	6
$1,000 to $4,999	5	-	-	2	2	1	-
$5,000 to $9,999	1	-	-	1	-	-	-
$10,000 and over	-	-	-	-	-	-	-
Other agricultural chemicals (see text) ... farms..	236	5	27	44	76	49	35
dollars..	308 076	2 058	14 916	65 648	98 940	78 538	47 976
Number of farms with expenditures of–							
$1 to $499	150	3	18	32	52	28	17
$500 to $999	31	1	3	3	10	10	4
$1,000 to $4,999	41	1	6	7	8	7	12
$5,000 to $9,999	5	-	-	-	2	1	2
$10,000 to $14,999	5	-	-	1	3	1	-
$15,000 to $19,999	3	-	-	-	1	2	-
$20,000 and over	1	-	-	1	-	-	-
Gasoline and other petroleum fuel and oil for the farm business ... farms..	459	7	41	79	132	124	76
dollars..	519 203	2 670	37 955	108 888	139 582	118 377	111 731
Number of farms with expenditures of–							
$1 to $499	191	6	11	32	53	61	28
$500 to $999	111	1	11	15	37	26	21
$1,000 to $4,999	139	-	19	26	39	35	20
$5,000 to $9,999	13	-	-	5	2	1	5
$10,000 and over	5	-	-	1	1	1	2
Gasoline ... farms..	448	7	38	77	128	123	75
dollars..	332 919	1 900	25 159	61 261	93 814	82 070	68 715
Number of farms with expenditures of–							
$1 to $499	223	7	13	37	63	68	35
$500 to $999	132	-	15	26	39	30	22
$1,000 to $1,999	69	-	10	9	18	19	13
$2,000 to $4,999	17	-	-	3	7	5	2
$5,000 and over	7	-	-	2	1	1	3
Diesel oil ... farms..	66	1	10	10	22	13	10
dollars..	31 229	45	6 423	3 675	13 096	4 633	3 357
Number of farms with expenditures of–							
$1 to $499	49	1	6	7	16	11	8
$500 to $999	6	-	2	2	2	-	-
$1,000 to $1,999	7	-	-	1	2	2	2
$2,000 to $4,999	4	-	2	-	2	-	-
$5,000 and over	-	-	-	-	-	-	-
LP gas, butane, and propane ... farms..	59	-	2	10	16	23	8
dollars..	11 614	-	346	1 539	2 495	4 043	3 191
Number of farms with expenditures of–							
$1 to $99	34	-	1	3	6	18	6
$100 to $499	22	-	1	7	9	4	1
$500 to $999	1	-	-	-	1	-	-
$1,000 to $2,999	2	-	-	-	-	1	1
$3,000 and over	-	-	-	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms..	459	7	41	79	132	124	76
dollars..	143 441	725	6 027	42 413	30 177	27 631	36 468
Number of farms with expenditures of–							
$1 to $99	222	4	17	39	68	57	37
$100 to $499	191	3	23	27	52	58	28
$500 to $999	21	-	1	6	5	7	2
$1,000 to $2,999	13	-	-	2	5	1	5
$3,000 and over	12	-	-	5	2	1	4
Hired farm labor ... farms..	329	5	30	65	93	82	54
dollars..	2 801 786	5 915	87 966	689 669	451 392	565 517	1 001 327
Number of farms with expenditures of–							
$1 to $499	59	1	12	13	13	15	5
$500 to $999	40	2	4	11	13	7	3
$1,000 to $4,999	133	2	8	22	47	31	23
$5,000 to $9,999	37	-	2	6	7	9	13
$10,000 to $14,999	26	-	2	4	6	10	4
$15,000 to $19,999	12	-	2	2	4	3	1
$20,000 to $29,999	10	-	-	3	1	4	2
$30,000 to $39,999	2	-	-	1	-	1	-
$40,000 to $49,999	1	-	-	-	1	-	-
$50,000 and over	9	-	-	3	1	2	3
Workers by number of days worked:							
150 days or more ... farms.	169	1	9	33	46	47	33
workers..	615	2	20	154	88	106	245
Less than 150 days ... farms..	254	5	25	50	69	61	44
workers..	1 162	13	72	164	291	244	378

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Contract labor ..... farms..	22	-	4	7	6	4	1
dollars..	44 161	-	2 220	5 799	6 258	29 684	200
Number of farms with expenditures of–							
$1 to $499	10	-	2	5	2	-	1
$500 to $999	5	-	-	-	2	3	-
$1,000 to $4,999	6	-	2	2	2	-	-
$5,000 to $9,999	-	-	-	-	-	-	-
$10,000 and over	1	-	-	-	-	1	-
Machine hire and customwork ..... farms..	90	1	14	16	25	17	17
dollars..	53 513	150	18 217	6 369	10 225	9 861	8 691
Number of farms with expenditures of–							
$1 to $499	62	1	8	12	20	11	10
$500 to $999	9	-	2	1	2	1	3
$1,000 to $4,999	17	-	2	3	3	5	4
$5,000 to $9,999	2	-	2	-	-	-	-
$10,000 and over	-	-	-	-	-	-	-
All other production expenses ..... farms..	461	7	40	79	132	127	76
dollars..	3 997 908	9 078	255 809	982 199	873 104	1 002 758	874 960
Number of farms with expenditures of–							
$1 to $499	36	1	4	6	10	7	8
$500 to $999	43	1	5	3	12	15	7
$1,000 to $4,999	211	5	14	31	64	63	34
$5,000 to $9,999	77	-	7	18	19	20	13
$10,000 and over	94	-	10	21	27	22	14
Selected Machinery and Equipment							
Automobiles ..... farms..	317	3	23	55	96	87	53
number..	496	6	34	86	157	136	77
2 or 3 ..... farms..	124	2	8	20	42	33	19
number..	271	5	19	45	90	72	40
4 and over ..... farms..	10	-	-	2	4	3	1
number..	42	-	-	8	17	13	4
Motortrucks including pickups ..... farms..	383	5	33	69	120	97	59
number..	961	13	71	196	282	231	168
2 and over ..... farms..	218	4	20	43	67	49	35
number..	796	12	58	170	229	183	144
Tractors other than garden tractors and motor tillers ..... farms..	393	7	36	70	113	101	66
number..	1 095	18	98	195	315	268	201
2 or 3 ..... farms..	202	6	23	27	65	53	28
number..	489	13	59	69	156	122	70
4 and over ..... farms..	106	1	8	23	30	25	19
number..	521	5	34	106	141	123	112
Wheel tractors other than garden tractors and motor tillers ..... farms..	391	7	36	69	112	101	66
number..	1 033	16	91	179	304	252	191
Crawler tractors ..... farms..	59	2	7	15	10	16	9
number..	62	2	7	16	11	16	10
Riding garden tractors 7 hp and over ..... farms..	69	2	9	13	19	19	7
number..	91	3	11	24	22	24	7
Grain and bean combines, self-propelled ..... farms..	5	-	-	2	1	1	1
number..	5	-	-	2	1	1	1
Cornpickers, corn heads, and picker-shellers ..... farms..	30	-	7	2	5	5	11
number..	35	-	8	2	7	6	12
Corn heads for combines ..... farms..	16	-	3	-	2	4	7
number..	21	-	4	-	4	5	8
Other cornpickers and picker-shellers ..... farms..	14	-	4	2	3	1	4
number..	14	-	4	2	3	1	4
Pickup balers ..... farms..	131	1	12	23	34	30	31
number..	139	1	12	23	38	33	32
Windrowers, pull and self-propelled ..... farms..	57	2	9	7	13	15	11
number..	59	2	9	7	14	16	11
Field forage harvesters, shear bar ..... farms..	81	1	9	15	26	20	10
number..	88	1	10	17	27	23	10
Value of All Machinery and Equipment							
Estimated market value of all machinery and equipment ..... farms..	454	7	39	79	132	122	75
dollars..	5 578 308	54 571	484 097	1 272 398	1 504 888	1 319 983	942 371
Number of farms by value of machinery and equipment:							
$1 to $4,999 ..... farms..	159	3	7	16	51	54	28
dollars..	420 907	6 571	16 571	43 800	150 040	134 425	69 500
$5,000 to $9,999 ..... farms..	107	2	13	21	30	22	19
dollars..	687 749	17 000	82 421	133 003	193 925	144 700	116 700
$10,000 to $19,999 ..... farms..	113	1	10	25	29	29	19
dollars..	1 448 854	11 000	126 105	311 970	384 410	383 120	232 249
$20,000 to $29,999 ..... farms..	36	1	5	10	10	7	3
dollars..	798 890	20 000	105 000	218 625	222 545	162 120	70 600
$30,000 to $49,999 ..... farms..	23	-	3	2	9	6	3
dollars..	803 985	-	104 000	70 000	326 860	212 125	91 000
$50,000 and over ..... farms..	16	-	1	5	3	4	3
dollars..	1 417 923	-	50 000	495 000	227 108	283 493	362 322

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Agricultural Chemicals							
Total ..... farms..	347	6	37	62	103	84	55
dollars..	997 666	5 165	74 064	202 943	325 052	237 168	153 274
Commercial fertilizer ..... farms..	314	6	36	52	96	75	49
acres on which used..	15 675	286	1 509	3 287	4 830	3 233	2 530
tons..	9 362	47	701	1 800	3 651	1 919	1 244
dollars..	649 803	3 009	55 412	127 449	215 545	148 608	99 780
Lime ..... farms..	106	2	15	20	30	25	14
acres on which used..	3 520	8	275	965	766	1 015	491
tons..	4 026	8	428	1 033	862	1 209	486
dollars..	39 787	98	3 736	9 846	10 567	10 022	5 518
Sprays, dusts, fumigants, etc. to control–							
Insects on hay crops ..... farms..	2	-	-	1	-	-	1
acres on which used..	39	-	-	22	-	-	17
dollars..	372	-	-	297	-	-	75
Insects on other crops ..... farms..	129	3	15	23	38	28	22
acres on which used..	7 655	40	348	1 564	2 626	1 617	1 460
dollars..	175 623	1 270	9 041	32 073	59 931	50 128	23 180
Nematodes in crops ..... farms..	4	-	-	-	3	1	-
acres on which used..	8	-	-	-	7	1	-
dollars..	245	-	-	-	170	75	-
Diseases in crops and orchards .. farms..	44	2	1	6	12	13	10
acres on which used..	2 299	9	36	803	523	371	557
dollars..	58 347	230	454	15 050	8 536	14 714	19 363
Weeds or grass in crops ..... farms..	119	4	15	28	43	22	7
acres on which used..	5 847	53	544	1 667	2 476	840	267
dollars..	65 358	485	4 287	17 060	27 445	11 775	4 306
Weeds or brush in pasture ..... farms..	4	1	-	-	-	1	2
acres on which used..	82	10	-	-	-	50	22
dollars..	255	45	-	-	-	100	110
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms..	14	-	-	1	9	2	2
acres on which used..	577	-	-	8	423	38	108
dollars..	2 094	-	-	30	1 439	300	325
Insect control on livestock and poultry ..... farms..	70	3	7	16	22	12	10
dollars..	3 841	27	955	653	903	767	536
Livestock							
Cattle and calves ..... farms..	195	4	24	35	59	41	32
number..	9 912	145	1 301	1 941	2 959	1 983	1 583
Farms with–							
1 to 9	21	-	3	6	8	2	2
10 to 19	23	1	-	3	3	11	5
20 to 49	62	2	6	7	23	13	11
50 to 99	67	1	13	13	20	9	11
100 to 199	21	-	2	6	4	6	3
200 to 499	1	-	-	-	1	-	-
500 to 999	-	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-	-
2,500 and over	-	-	-	-	-	-	-
Cows and heifers that had calved ..... farms..	165	4	21	27	48	33	32
number..	6 802	130	863	1 389	1 983	1 395	1 042
Farms with–							
1 to 4	6	1	-	2	1	1	1
5 to 9	5	-	-	1	1	2	1
10 to 19	20	-	1	1	5	6	7
20 to 29	27	-	3	3	8	5	8
30 to 49	67	3	12	11	22	11	8
50 to 99	32	-	5	5	10	5	7
100 to 199	8	-	-	4	1	3	-
200 to 499	-	-	-	-	-	-	-
500 to 999	-	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-	-
Milk cows ..... farms..	149	4	21	24	45	29	26
number..	6 153	130	766	1 322	1 933	1 246	756
Farms with–							
1 to 4	5	1	1	1	-	1	1
5 to 9	1	-	-	-	1	-	-
10 to 19	16	-	1	-	3	6	6
20 to 29	26	-	2	4	8	4	8
30 to 49	66	3	13	10	22	10	8
50 to 99	27	-	4	5	10	5	3
100 to 199	8	-	-	4	1	3	-
200 and over	-	-	-	-	-	-	-
Heifers and heifer calves ..... farms..	153	2	20	24	49	31	27
number..	2 470	13	360	440	800	452	405
Bulls and steers, including calves ..... farms..	129	2	15	27	41	24	20
number..	640	2	78	112	176	136	136
Milk sold to plants or dealers ..... farms..	145	3	18	23	46	28	27

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Cattle and calves sold ....farms..	189	4	22	32	55	42	34
number..	5 361	60	555	917	1 762	1 097	970
Farms with–							
1 to 4 sold	19	-	1	4	4	6	4
5 to 19 sold	62	3	9	11	12	16	11
20 to 49 sold	85	1	10	11	33	15	15
50 to 99 sold	19	-	2	5	4	4	4
100 to 199 sold	4	-	-	1	2	1	-
200 to 499 sold	-	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-	-
Value of sales ....farms..	189	4	22	32	55	42	34
dollars..	531 339	6 900	53 776	84 991	162 247	119 831	103 594
Cattle sold ....farms..	164	4	20	31	49	33	27
number..	1 926	34	209	326	661	287	409
Farms with–							
1 to 4 sold	47	2	5	9	10	16	5
5 to 19 sold	90	2	12	18	29	12	17
20 to 49 sold	22	-	3	3	8	5	3
50 to 99 sold	5	-	-	1	2	-	2
100 to 199 sold	-	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-	-
Fattened on grain and concentrates ....farms..	5	1	2	-	-	-	2
number..	49	15	17	-	-	-	17
Farms with–							
1 to 4 sold	2	-	1	-	-	-	1
5 to 19 sold	3	1	1	-	-	-	1
20 to 49 sold	-	-	-	-	-	-	-
50 to 99 sold	-	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-	-
Calves sold ....farms..	167	3	18	25	52	39	30
number..	3 435	26	346	591	1 101	810	561
Farms with–							
1 to 4 sold	21	2	1	2	5	7	4
5 to 19 sold	73	-	9	9	24	18	13
20 to 49 sold	61	1	8	11	18	10	13
50 to 99 sold	10	-	-	3	4	3	-
100 to 199 sold	2	-	-	-	1	1	-
200 to 499 sold	-	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-	-
Fattened on grain and concentrates ....farms..	7	-	1	1	3	2	-
number..	76	-	6	29	7	34	-
Farms with–							
1 to 4 sold	3	-	-	-	3	-	-
5 to 19 sold	2	-	1	-	-	1	-
20 to 49 sold	2	-	-	1	-	1	-
50 to 99 sold	-	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-	-
Hogs and pigs on place ....farms..	40	1	3	11	8	10	7
number..	9 470	10	1 500	1 708	1 586	2 676	1 990
Farms with–							
1 to 9	13	-	-	7	3	1	2
10 to 24	5	1	-	1	1	1	1
25 to 99	1	-	-	1	-	-	-
100 to 199	5	-	-	-	1	1	3
200 to 499	7	-	-	-	2	5	-
500 to 999	8	-	3	2	1	2	-
1,000 and over	1	-	-	-	-	-	1
Used or to be used for breeding .farms..	21	-	3	4	5	5	4
number..	1 251	-	210	299	327	185	230
Other hogs and pigs ....farms..	38	1	3	11	7	9	7
number..	8 219	10	1 290	1 409	1 259	2 491	1 760
Hogs and pigs sold ....farms..	34	1	3	6	7	12	5
number..	9 584	10	1 900	1 254	1 560	3 193	1 667
Farms with–							
1 to 9 sold	5	-	-	2	1	2	-
10 to 49 sold	2	1	-	-	-	-	1
50 to 99 sold	7	-	-	-	3	1	3
100 to 199 sold	3	-	-	1	-	2	-
200 to 499 sold	8	-	-	3	2	3	-
500 to 999 sold	8	-	3	-	1	4	-
1,000 and over sold	1	-	-	-	-	-	1
Feeder pigs sold ....farms..	10	-	2	2	2	3	1
number..	2 103	-	300	199	660	860	84
Farms with–							
1 to 9 sold	-	-	-	-	-	-	-
10 to 49 sold	-	-	-	-	-	-	-
50 to 99 sold	4	-	-	1	1	1	1
100 to 199 sold	3	-	2	1	-	-	-
200 to 499 sold	2	-	-	-	-	2	-
500 to 999 sold	1	-	-	-	1	-	-
1,000 and over sold	-	-	-	-	-	-	-

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	22	-	3	4	6	5	4
number	1 149	-	240	241	205	209	254
Farms with–							
1 litter	-	-	-	-	-	-	-
2 to 4 litters	-	-	-	-	-	-	-
5 to 9 litters	1	-	-	1	-	-	-
10 to 19 litters	6	-	-	-	3	1	2
20 to 49 litters	4	-	-	1	1	1	1
50 to 99 litters	9	-	2	2	2	3	-
100 to 199 litters	1	-	1	-	-	-	-
200 litters and over	1	-	-	-	-	-	1
Sheep and lambs of all ages ....farms	17	-	1	5	5	4	2
number	371	-	4	19	134	87	127
Farms with–							
1 to 24	13	-	1	5	4	2	1
25 to 99	2	-	-	-	-	2	-
100 to 299	2	-	-	-	1	-	1
300 to 999	-	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-	-
Lambs under 1 year old ....farms	8	-	1	1	3	3	-
number	38	-	4	2	13	19	-
Ewes 1 year old or older ....farms	11	-	-	2	4	4	1
number	301	-	-	7	114	62	118
Rams and wethers 1 year old or older ....farms	14	-	-	4	4	4	2
number	32	-	-	10	7	6	9
Sheep and lambs sold ....farms	9	-	-	2	2	4	1
number	367	-	-	4	140	81	142
Horses and ponies ....farms	55	-	3	20	14	13	5
number	512	-	46	112	112	69	173
Sold ....farms	13	-	1	6	1	4	1
number	78	-	13	20	1	42	2
Horses ....farms	40	-	3	14	10	8	5
number	410	-	36	84	59	60	171
Sold ....farms	11	-	-	6	1	3	1
number	62	-	-	20	1	39	2
Ponies ....farms	34	-	2	12	11	8	1
number	102	-	10	28	53	9	2
Sold ....farms	2	-	1	-	-	1	-
number	16	-	13	-	-	3	-
Mules, burros, and donkeys ....farms	8	-	2	2	1	2	1
number	14	-	2	3	1	2	6
Sold ....farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Any goats ....farms	7	-	-	2	3	2	-
number	32	-	-	2	26	4	-
Sold ....farms	1	-	-	-	1	-	-
number	6	-	-	-	6	-	-
Angora goats ....farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Sold ....farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Milk goats ....farms	2	-	-	1	1	-	-
number	23	-	-	1	22	-	-
Sold ....farms	1	-	-	-	1	-	-
number	2	-	-	-	2	-	-
Other goats ....farms	6	-	-	1	3	2	-
number	9	-	-	1	4	4	-
Sold ....farms	1	-	-	-	1	-	-
number	4	-	-	-	4	-	-
Hives of bees ....farms	5	1	-	-	2	2	-
number	1 035	6	-	-	1 000	29	-
Honey sold ....farms	5	1	-	-	2	2	-
pounds	16 770	132	-	-	16 000	638	-
Mink ....farms	1	-	-	1	-	-	-
number	370	-	-	370	-	-	-
Mink and pelts sold ....farms	1	-	-	1	-	-	-
number	1 623	-	-	1 623	-	-	-
Rabbits ....farms	4	-	-	3	1	-	-
number	2 031	-	-	31	2 000	-	-
Rabbits and pelts sold ....farms	3	-	-	2	1	-	-
number	6 941	-	-	30	6 911	-	-
Chinchillas ....farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Chinchillas and pelts sold ....farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Poultry							
Chickens 3 months old or older ....farms..	92	-	5	12	22	35	18
number..	412 246	-	18 715	68 939	53 851	205 593	65 148
Farms with–							
1 to 99	21	-	3	5	2	6	5
100 to 399	12	-	-	-	5	5	2
400 to 1,599	21	-	-	-	7	9	5
1,600 to 3,199	11	-	1	2	3	4	1
3,200 to 9,999	13	-	-	3	4	5	1
10,000 to 19,999	10	-	1	1	1	3	4
20,000 to 49,999	3	-	-	1	-	2	-
50,000 to 99,999	1	-	-	-	-	1	-
100,000 and over	-	-	-	-	-	-	-
Number sold .....farms..	71	-	2	7	20	30	12
number..	343 054	-	8 626	64 964	59 535	185 772	24 157
Farms with–							
1 to 1,999 sold	39	-	1	-	12	18	8
2,000 to 3,999 sold	7	-	-	1	2	2	2
4,000 to 7,999 sold	11	-	-	4	4	2	1
8,000 to 15,999 sold	7	-	1	1	1	3	1
16,000 to 29,999 sold	4	-	-	-	1	3	-
30,000 to 59,999 sold	3	-	-	1	-	2	-
60,000 to 99,999 sold	-	-	-	-	-	-	-
100,000 and over sold	-	-	-	-	-	-	-
Hens and pullets of laying age excluding started pullets .....farms..	86	-	4	10	22	34	16
number..	360 717	-	11 114	46 389	53 849	190 041	59 324
Pullets not yet of laying age ....farms..	13	-	2	4	-	6	1
number..	44 552	-	6 800	20 350	-	13 402	4 000
Other chickens .....farms..	10	-	2	1	1	2	4
number..	6 977	-	801	2 200	2	2 150	1 824
Broilers and other meat-type chickens less than 3 months old sold .....farms..	7	-	-	2	1	3	1
number..	154 940	-	-	(D)	(D)	90 100	3 600
Turkeys of all ages .....farms..	6	-	-	-	1	3	2
number..	2 226	-	-	-	1	1 900	325
Sold .....farms..	6	-	-	-	-	5	1
number..	6 989	-	-	-	-	6 689	300
Turkey hens kept for breeding ..farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Other turkeys .....farms..	6	-	-	-	1	3	2
number..	2 226	-	-	-	1	1 900	325
Ducks .....farms..	8	-	1	2	3	-	2
number..	26	-	2	6	14	-	4
Sold .....farms..	2	-	-	2	-	-	-
number..	6	-	-	6	-	-	-
Geese .....farms..	5	-	-	1	3	1	-
number..	16	-	-	2	8	6	-
Sold .....farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Other poultry .....farms..	3	-	-	-	2	1	-
number..	59	-	-	-	47	12	-
Sold .....farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Crops Harvested							
Field corn for all purposes .....farms..	111	3	21	15	32	19	21
acres .	3 286	34	622	515	1 055	534	526
Farms with–							
1 to 19 acres	37	2	7	5	8	7	8
20 to 49 acres	55	1	10	6	19	8	11
50 to 74 acres	10	-	2	3	2	3	-
75 to 99 acres	6	-	2	-	1	1	2
100 to 149 acres	3	-	-	1	2	-	-
150 to 199 acres	-	-	-	-	-	-	-
200 acres and over	-	-	-	-	-	-	-
Commercial fertilizer used .....farms..	111	3	21	15	32	19	21
acres..	3 233	34	576	515	1 055	527	526
Dry materials .....farms..	97	3	17	12	25	19	21
tons..	1 090	14	192	165	294	272	153
Liquid or gas materials .....farms..	22	1	5	5	8	1	2
tons..	379	5	52	72	160	28	62
Field corn for grain .....farms..	13	2	2	1	2	4	2
acres..	204	14	18	1	20	63	88
bushels..	15 629	980	730	75	682	4 882	8 280
Irrigated .....farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Field corn for silage .....farms..	99	1	19	14	30	15	20
acres..	3 067	20	604	505	1 035	465	438
tons, green weight..	50 825	380	8 958	9 130	18 713	7 851	5 793
Irrigated .....farms..	1	-	-	-	-	-	1
acres..	23	-	-	-	-	-	23
Field corn cut for green or dry fodder, hogged or grazed .....farms..	2	-	-	1	-	1	-
acres..	15	-	-	9	-	6	-
Irrigated .....farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Sorghums for all purposes ..... farms..	1	-	-	1	-	-	-
acres..	6	-	-	6	-	-	-
Commercial fertilizer used ..... farms..	1	-	-	1	-	-	-
acres..	6	-	-	6	-	-	-
Dry materials ..... farms..	1	-	-	1	-	-	-
tons..	1	-	-	1	-	-	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-
Sorghums for grain or seed ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
bushels..	-	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Sorghums for silage ..... farms..	1	-	-	1	-	-	-
acres..	6	-	-	6	-	-	-
tons, green weight..	60	-	-	60	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Sorghums cut for dry forage or hay ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
tons, dry weight..	-	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Sorghums hogged or grazed .... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Wheat ..... farms..	3	-	1	-	-	1	1
acres..	20	-	4	-	-	1	15
bushels..	543	-	75	-	-	18	450
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	1	-	1	-	-	-	-
acres..	4	-	4	-	-	-	-
Dry materials ..... farms..	1	-	1	-	-	-	-
tons..	1	-	1	-	-	-	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-
Winter wheat ..... farms..	3	-	1	-	-	1	1
acres..	20	-	4	-	-	1	15
bushels..	543	-	75	-	-	18	450
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Commercial fertilizer used .. farms..	1	-	1	-	-	-	-
acres..	4	-	4	-	-	-	-
Dry materials ..... farms..	1	-	1	-	-	-	-
tons..	1	-	1	-	-	-	-
Liquid or gas materials .. farms..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-
Oats for grain ..... farms..	1	-	-	-	-	-	1
acres..	8	-	-	-	-	-	8
bushels..	320	-	-	-	-	-	320
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	1	-	-	-	-	-	1
acres..	8	-	-	-	-	-	8
Dry materials ..... farms..	1	-	-	-	-	-	1
tons..	(Z)	-	-	-	-	-	(Z)
Liquid or gas materials .. farms..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-
Barley for grain ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
bushels..	-	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Dry materials ..... farms..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-
Rye for grain ..... farms..	8	-	-	2	1	3	2
acres..	163	-	-	67	18	30	48
bushels..	3 350	-	-	1 810	180	420	940
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	4	-	-	1	1	-	2
acres..	93	-	-	27	18	-	48
Dry materials ..... farms..	4	-	-	1	1	-	2
tons..	10	-	-	1	5	-	4
Liquid or gas materials ..... farms..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Soybeans for beans ..... farms..	-	-	-	-	-	-	-
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..	54	-	6	6	18	15	9
acres..	4 552	-	190	770	1 940	1 083	569
hundredweight..	1 042 756	-	47 832	212 400	427 846	241 954	112 724
Irrigated ..... farms..	10	-	2	3	3	2	-
acres..	935	-	10	400	210	315	-
Commercial fertilizer used[1] .... farms..	53	-	6	6	18	15	8
acres..	4 549	-	190	770	1 940	1 083	566
Dry materials ..... farms..	53	-	6	6	18	15	8
tons..	5 289	-	260	810	2 503	1 031	685
Liquid or gas materials ..... farms..	6	-	3	-	1	2	-
tons..	76	-	2	-	42	32	-
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..	70	-	14	11	19	12	14
acres..	1 638	-	165	327	449	368	329
tons, dry..	3 893	-	409	730	1 284	750	720
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms..	137	1	15	22	36	32	31
acres..	4 007	25	200	621	998	1 029	1 134
tons, dry..	7 852	120	493	1 018	1 899	2 179	2 143
Irrigated ..... farms..	1	-	-	-	-	1	-
acres..	30	-	-	-	-	30	-
Small grain hay ..... farms..	2	-	-	-	1	-	1
acres..	10	-	-	-	6	-	4
tons, dry..	14	-	-	-	9	-	5
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Other hay ..... farms..	16	1	-	1	9	3	2
acres..	357	5	-	10	243	23	76
tons, dry..	375	8	-	50	235	20	62
Irrigated ..... farms..	1	-	-	-	1	-	-
acres..	1	-	-	-	1	-	-
Grass silage ..... farms..	26	-	4	6	8	2	6
acres..	627	-	122	139	168	114	84
tons, green..	4 670	-	710	1 066	1 378	970	546
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Hay crops cut and fed green .... farms..	5	-	1	1	2	1	-
acres..	72	-	3	49	14	6	-
tons, green..	820	-	15	735	49	21	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Commercial fertilizer used on hay crops ..... farms..	63	1	11	10	14	14	13
acres..	2 284	25	260	478	469	557	495
Dry materials ..... farms..	61	1	10	10	14	13	13
tons..	519	(Z)	37	120	120	141	101
Liquid or gas materials ..... farms..	5	-	2	2	-	1	-
tons..	27	-	5	14	-	8	-

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

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Field seeds.							
Red clover seed ... farms..	1	-	-	-	-	1	-
acres..	1	-	-	-	-	1	-
pounds..	70	-	-	-	-	70	-
Irrigated ... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Alfalfa seed ... farms.	1	-	-	-	1	-	-
acres..	5	-	-	-	5	-	-
pounds..	350	-	-	-	350	-	-
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..	100	1	7	16	36	30	10
acres..	1 971	13	134	410	704	523	187
Irrigated ... farms..	28	1	2	6	8	8	3
acres.	421	10	29	128	96	114	44
Commercial fertilizer used ... farms..	96	1	6	16	36	27	10
acres..	1 924	10	132	407	677	511	187
Dry materials ... farms..	90	1	6	16	31	26	10
tons..	870	1	61	236	280	197	95
Liquid or gas materials ... farms..	13	-	1	1	7	4	-
tons..	124	-	15	1	39	69	-
Tomatoes ... farms..	63	-	5	13	24	17	4
acres.	154	-	7	41	49	47	10
Irrigated ... farms..	20	-	1	5	5	7	2
acres.	49	-	3	10	13	17	6
Sweet corn ... farms..	81	1	7	13	29	23	8
acres..	1 253	2	105	273	415	356	102
Irrigated ... farms..	20	1	2	3	5	7	2
acres..	228	2	17	85	35	63	26
Cucumbers and pickles ... farms..	47	-	4	10	17	14	2
acres..	42	-	2	7	16	15	2
Irrigated ... farms..	10	-	1	1	2	5	1
acres..	11	-	1	1	2	6	1
Watermelons ... farms..	6	-	-	2	1	3	-
acres..	5	-	-	1	1	3	-
Irrigated ... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Snap beans, bush and pole ... farms..	42	-	3	8	17	11	3
acres..	84	-	3	13	42	20	6
Irrigated ... farms..	11	-	-	2	4	4	1
acres..	39	-	-	6	18	13	2
Berries.							
Strawberries ... farms..	7	-	1	1	2	3	-
acres..	8	-	(Z)	1	5	2	-
pounds..	30 204	-	600	804	24 600	4 200	-
Irrigated ... farms..	1	-	-	-	1	-	-
acres..	2	-	-	-	2	-	-
Commercial fertilizer used on berries ... farms..	6	-	-	-	3	3	-
acres..	86	-	-	-	84	2	-
Dry materials ... farms..	6	-	-	-	3	3	-
tons..	23	-	-	-	22	1	-
Liquid or gas materials ... farms..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-
Land in orchards (see text) ... farms..	30	2	1	2	6	11	8
acres..	738	52	20	30	83	319	234
Irrigated ... farms..	1	-	-	-	-	-	1
acres..	3	-	-	-	-	-	3
Commercial fertilizer used ... farms..	27	2	1	2	4	10	8
acres..	668	47	20	30	74	263	234
Dry materials ... farms..	26	2	1	2	3	10	8
tons..	87	8	1	7	8	38	25
Liquid or gas materials ... farms.	1	-	-	-	1	-	-
tons..	10	-	-	-	10	-	-
Apples ... farms..	29	2	1	2	6	10	8
acres..	658	50	19	30	81	267	211
Trees not of bearing age ... number..	2 223	390	100	300	27	1 023	383
Trees of bearing age ... number..	20 725	1 165	440	1 200	2 692	8 043	7 185
pounds.	4 292 551	13 000	67 500	69 000	352 105	2 150 225	1 640 721
Peaches ... farms..	11	1	-	-	1	6	3
acres.	73	2	-	-	2	50	19
Trees not of bearing age ... number..	1 266	21	-	-	-	780	465
Trees of bearing age ... number..	4 134	119	-	-	100	2 935	980
pounds.	423 360	2 000	-	-	1 000	255 800	164 560
Peaches, clingstone ... farms..	1	1	-	-	-	-	-
acres..	1	1	-	-	-	-	-
Trees not of bearing age ... number..	21	21	-	-	-	-	-
Trees of bearing age ... number.	69	69	-	-	-	-	-
pounds.	1 000	1 000	-	-	-	-	-
Peaches, freestone ... farms..	11	1	-	-	1	6	3
acres..	72	1	-	-	2	50	19
Trees not of bearing age ... number..	1 245	-	-	-	-	780	465
Trees of bearing age ... number..	4 065	50	-	-	100	2 935	980
pounds..	422 360	1 000	-	-	1 000	255 800	164 560

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..	6	-	1	-	-	2	3
acres..	8	-	1	-	-	2	5
Trees not of bearing age .. number..	98	-	30	-	-	30	38
Trees of bearing age ..... number..	732	-	10	-	-	138	584
pounds..	29 460	-	2 000	-	-	3 200	24 260
Pears, Bartlett ..... farms..	2	-	-	-	-	1	1
acres..	1	-	-	-	-	(Z)	1
Trees not of bearing age .. number..	13	-	-	-	-	-	13
Trees of bearing age ..... number..	85	-	-	-	-	28	57
pounds..	8 600	-	-	-	-	1 400	7 200
Pears, other than Bartlett ..... farms..	4	-	1	-	-	1	2
acres..	7	-	1	-	-	2	4
Trees not of bearing age .. number..	85	-	30	-	-	30	25
Trees of bearing age ..... number..	647	-	10	-	-	110	527
pounds..	20 860	-	2 000	-	-	1 800	17 060
Cherries ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Trees not of bearing age .. number..	-	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-	-
pounds..	-	-	-	-	-	-	-
Cherries, tart ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Trees not of bearing age .. number..	-	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-	-
pounds..	-	-	-	-	-	-	-
Cherries, sweet ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Trees not of bearing age .. number..	-	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-	-
pounds..	-	-	-	-	-	-	-
Plums ..... farms..	1	-	-	-	-	1	-
acres..	(Z)	-	-	-	-	(Z)	-
Trees not of bearing age ..... number..	4	-	-	-	-	4	-
Trees of bearing age ..... number..	5	-	-	-	-	5	-
pounds, fresh..	300	-	-	-	-	300	-
Prunes ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Trees not of bearing age ..... number..	-	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-	-
pounds, fresh..	-	-	-	-	-	-	-
Grapes, total ..... farms..	1	-	-	-	-	1	-
acres..	(Z)	-	-	-	-	(Z)	-
Vines not of bearing age ..... number..	-	-	-	-	-	-	-
Vines of bearing age ..... number..	20	-	-	-	-	20	-
pounds..	50	-	-	-	-	50	-

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..	462	58	137	43	43	62
percent..	100.0	12.6	29.7	9.3	9.3	13.4
Land in farms ..... acres..	50 327	205	3 783	2 428	3 589	7 038
Average size of farm ..... acres..	108.9	3.5	27.6	56.4	83.4	113.5
Value of land and buildings ..... dollars..	38 781 124	1 544 957	6 161 362	3 374 922	2 833 967	6 598 495
Average per farm ..... dollars..	83 941	26 637	44 973	78 486	65 906	106 427
Average per acre ..... dollars..	770.58	7 536.37	1 628.69	1 390.00	789.62	937.55
Number of farms by value of farm:						
$1 to $9,999	25	10	10	3	1	1
$10,000 to $19,999	48	13	17	5	4	5
$20,000 to $39,999	103	22	41	8	12	8
$40,000 to $69,999	97	11	37	13	5	11
$70,000 to $99,999	66	1	19	7	10	10
$100,000 to $149,999	60	1	13	1	11	16
$150,000 to $199,999	16	-	-	1	-	3
$200,000 to $499,999	40	-	-	4	-	7
$500,000 and over	7	-	-	1	-	1
Owned and rented lands by farm operator:						
Land owned ..... farms..	398	53	120	37	34	53
acres..	35 120	202	2 760	1 950	2 468	4 688
Land rented or leased from others ..... farms..	212	9	59	16	20	33
acres..	16 284	39	1 114	661	1 121	2 443
Land rented or leased to others . farms..	34	6	5	6	-	4
acres..	1 077	36	91	183	-	93
Land in Farms According to Use						
Total cropland ..... farms..	402	30	114	40	40	59
acres..	27 417	98	2 198	1 404	2 514	4 430
Harvested cropland ..... farms..	371	29	97	37	38	56
acres..	18 984	87	1 502	1 061	1 581	2 928
Number of farms by acres harvested:						
1 to 49 acres	242	29	97	30	21	30
50 to 99 acres	74	-	-	7	17	17
100 to 199 acres	39	-	-	-	-	9
200 to 499 acres	16	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres and over	-	-	-	-	-	-
1,000 to 1,999 acres	-	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-
Cropland used only for pasture or grazing ..... farms..	179	1	31	14	26	34
acres..	7 197	1	479	312	862	1 181
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms..	15	-	3	-	1	6
acres..	364	-	9	-	20	168
Cropland on which all crops failed ..... farms..	13	-	4	-	-	-
acres..	203	-	45	-	-	-
Cropland in cultivated summer fallow ..... farms..	11	1	4	-	-	3
acres..	124	2	14	-	-	53
Cropland idle ..... farms..	39	3	16	3	3	5
acres..	545	8	149	31	51	100
Total woodland ..... farms..	214	1	48	19	22	37
acres..	16 024	4	674	575	720	1 766
Woodland pastured ..... farms.	88	-	18	7	12	15
acres..	4 562	-	196	166	308	431
Woodland not pastured ..... farms..	158	1	37	16	13	28
acres..	11 462	4	478	409	412	1 335
Pastureland and rangeland (other than cropland and woodland pasture) .. farms..	77	2	18	10	10	8
acres..	2 709	8	269	155	138	201
Improved pastureland and rangeland ..... farms..	27	1	4	2	6	2
acres..	623	5	45	19	75	32
Pastureland and rangeland not improved ..... farms..	64	1	16	9	6	7
acres..	2 086	3	224	136	63	169
All other land (see text) ..... farms..	278	32	87	25	24	39
acres..	4 177	95	642	294	217	641
Total pastureland (all types) ..... farms..	250	3	55	26	34	41
acres..	14 468	9	944	633	1 308	1 813
Irrigated land ..... farms..	59	8	18	6	-	9
acres..	1 924	14	151	78	-	283
Cropland harvested ..... farms..	58	8	18	6	-	9
acres..	1 744	14	151	78	-	283
Artificial drainage ..... farms..	41	3	8	5	5	6
acres..	522	6	32	65	120	57
Conservation practices:						
Grain or row crops farmed on the contour ..... farms .	4	-	-	-	-	-
acres..	73	-	-	-	-	-
Stripcropping systems to control erosion ..... farms..	2	-	-	-	1	-
acres.	70	-	-	-	10	-
Cropland and pastureland having terraces ..... farms..	1	-	-	-	-	-
acres..	17	-	-	-	-	-

Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Farms and Land in Farms							
Class 1-5 farms ..... number..	31	27	10	40	10	1	-
percent..	6.7	5.8	2.2	8.7	2.2	.2	-
Land in farms ..... acres..	4 921	5 247	2 343	13 508	6 265	1 000	-
Average size of farm ..... acres..	158.7	194.3	234.3	337.7	626.5	1 000.0	-
Value of land and buildings ..... dollars..	2 869 800	4 482 609	1 189 929	7 539 382	1 985 701	200 000	-
Average per farm ..... dollars..	92 574	166 022	118 992	188 484	198 570	200 000	-
Average per acre ..... dollars..	583.17	854.31	507.86	558.14	316.95	200.00	-
Number of farms by value of farm:							
$1 to $9,999	-	-	-	-	-	-	-
$10,000 to $19,999	-	-	1	3	-	-	-
$20,000 to $39,999	7	1	-	4	-	-	-
$40,000 to $69,999	7	9	-	3	1	-	-
$70,000 to $99,999	5	3	5	4	2	-	-
$100,000 to $149,999	7	1	1	6	3	-	-
$150,000 to $199,999	3	3	-	6	-	-	-
$200,000 to $499,999	2	9	3	11	3	1	-
$500,000 and over	-	1	-	3	1	-	-
Owned and rented lands by farm operator:							
Land owned ..... farms..	25	22	7	36	10	1	-
acres..	2 738	3 389	1 542	9 813	4 570	1 000	-
Land rented or leased from others ..... farms..	20	16	5	28	6	-	-
acres..	2 195	1 934	875	4 192	1 710	-	-
Land rented or leased to others . farms..	1	3	2	6	1	-	-
acres..	12	76	74	497	15	-	-
Land in Farms According to Use							
Total cropland ..... farms..	31	27	10	40	10	1	-
acres..	2 661	2 866	1 337	7 555	2 293	61	-
Harvested cropland ..... farms..	28	26	10	39	10	1	-
acres..	1 612	2 047	932	5 310	1 922	2	-
Number of farms by acres harvested:							
1 to 49 acres	13	11	4	6	-	1	-
50 to 99 acres	10	6	2	12	3	-	-
100 to 199 acres	5	6	3	12	4	-	-
200 to 499 acres	-	3	1	9	3	-	-
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres and over	-	-	-	-	-	-	-
1,000 to 1,999 acres	-	-	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-	-
Cropland used only for pasture or grazing ..... farms..	18	16	7	24	7	1	-
acres..	897	804	300	1 996	306	59	-
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms..	4	-	-	1	-	-	-
acres..	57	-	-	110	-	-	-
Cropland on which all crops failed ..... farms..	3	1	2	2	1	-	-
acres..	25	3	10	55	65	-	-
Cropland in cultivated summer fallow ..... farms..	2	-	-	1	-	-	-
acres..	30	-	-	25	-	-	-
Cropland idle ..... farms..	1	2	3	3	-	-	-
acres..	40	12	95	59	-	-	-
Total woodland ..... farms..	23	19	8	28	8	1	-
acres..	1 736	1 586	887	4 331	2 831	914	-
Woodland pastured ..... farms..	10	4	4	14	4	-	-
acres..	564	130	458	1 844	465	-	-
Woodland not pastured ..... farms..	15	17	4	19	7	1	-
acres..	1 172	1 456	429	2 487	2 366	914	-
Pastureland and rangeland (other than cropland and woodland pasture) .. farms..	8	5	1	12	3	-	-
acres..	349	248	15	796	530	-	-
Improved pastureland and rangeland ..... farms..	3	1	1	7	-	-	-
acres..	35	40	3	369	-	-	-
Pastureland and rangeland not improved ..... farms..	7	4	1	10	3	-	-
acres..	314	208	12	427	530	-	-
All other land (see text) ..... farms..	17	18	4	24	7	1	-
acres..	175	547	104	826	611	25	-
Total pastureland (all types) ..... farms..	24	18	8	31	9	1	-
acres..	1 810	1 182	773	4 636	1 301	59	-
Irrigated land ..... farms..	2	3	2	9	2	-	-
acres..	7	58	31	704	598	-	-
Cropland harvested ..... farms..	2	3	2	8	2	-	-
acres..	7	58	31	524	598	-	-
Artificial drainage ..... farms..	1	3	1	8	1	-	-
acres..	40	21	40	131	10	-	-
Conservation practices:							
Grain or row crops farmed on the contour ..... farms..	1	1	-	2	-	-	-
acres..	10	8	-	55	-	-	-
Stripcropping systems to control erosion ..... farms..	-	-	-	1	-	-	-
acres..	-	-	-	60	-	-	-
Cropland and pastureland having terraces ..... farms..	-	-	-	1	-	-	-
acres..	-	-	-	17	-	-	-

Class 1-5 Farms

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Color and Tenure of Farm Operators						
All farm operators	462	58	137	43	43	62
Full owners	250	49	78	27	23	29
Part owners	148	4	42	10	11	24
Tenants	64	5	17	6	9	9
White farm operators	462	58	137	43	43	62
Full owners	250	49	78	27	23	29
Part owners	148	4	42	10	11	24
Tenants	64	5	17	6	9	9
Negro farm operators	-	-	-	-	-	-
Full owners	-	-	-	-	-	-
Part owners	-	-	-	-	-	-
Tenants	-	-	-	-	-	-
Farms by Type of Organization						
Individual or family ... farms	388	51	120	36	39	50
acres	38 357	189	3 294	2 015	3 253	5 715
Partnership ... farms	40	5	7	3	1	8
acres	6 061	11	191	182	75	843
Corporation, including family owned ... farms	23	1	5	3	-	4
acres	4 434	1	138	181	-	480
10 or fewer shareholders ... farms	22	1	5	3	-	3
acres	4 314	1	138	181	-	360
More than 10 shareholders ... farms	1	-	-	-	-	1
acres	120	-	-	-	-	120
Other ... farms	11	1	5	1	3	-
acres	1 475	4	160	50	261	-
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	7	-	1	-	3	2
25 to 34 years	41	5	5	10	1	9
35 to 44 years	79	12	31	3	6	6
45 to 54 years	132	14	41	11	12	22
55 to 64 years	127	20	40	15	10	15
65 years and over	76	7	19	4	11	8
Average age	52.1	51.7	52.2	49.0	54.5	50.8
Farm operators by place of residence:						
On farm operated	330	31	94	28	37	50
Not on farm operated	92	12	31	13	6	8
Farm operators reporting days of work off farm	157	19	57	16	13	15
1 to 49 days	19	1	6	1	-	3
50 to 99 days	8	-	2	-	-	2
100 to 199 days	36	5	13	3	6	4
200 days and over	94	13	36	12	7	6
Farms by Size						
1 to 9 acres	58	58	-	-	-	-
10 to 49 acres	137	-	137	-	-	-
50 to 69 acres	43	-	-	43	-	-
70 to 99 acres	43	-	-	-	43	-
100 to 139 acres	62	-	-	-	-	62
140 to 179 acres	31	-	-	-	-	-
180 to 219 acres	27	-	-	-	-	-
220 to 259 acres	10	-	-	-	-	-
260 to 499 acres	40	-	-	-	-	-
500 to 999 acres	10	-	-	-	-	-
1,000 to 1,999 acres	1	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-
Farms by Economic Class						
Class 1a–Sales of $100,000 and over	27	1	3	5	-	3
Class 1b– " $40,000 to $99,999	72	4	13	4	4	13
Class 2– " $20,000 to $39,999	112	12	16	12	14	24
Class 3– " $10,000 to $19,999	85	11	31	11	13	10
Class 4– " $5,000 to $9,999	87	13	45	1	6	8
Class 5– " $2,500 to $4,999	79	17	29	10	6	4
Farms by Type (see text)						
Cash grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	42	1	12	7	4	4
Vegetable farms	55	7	31	5	1	3
Fruit and nut farms	24	-	9	1	5	2
Poultry farms	66	17	30	7	-	6
Dairy farms	147	2	20	9	24	31
Livestock farms other than poultry and dairy farms	37	5	6	5	4	8
Livestock ranches	-	-	-	-	-	-
General farms	16	-	1	4	5	3
Miscellaneous farms	75	26	28	5	-	5

Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Color and Tenure of Farm Operators							
All farm operators	31	27	10	40	10	1	-
Full owners	11	11	5	12	4	1	-
Part owners	14	11	2	24	6	-	-
Tenants	6	5	3	4	-	-	-
White farm operators	31	27	10	40	10	1	-
Full owners	11	11	5	12	4	1	-
Part owners	14	11	2	24	6	-	-
Tenants	6	5	3	4	-	-	-
Negro farm operators	-	-	-	-	-	-	-
Full owners	-	-	-	-	-	-	-
Part owners	-	-	-	-	-	-	-
Tenants	-	-	-	-	-	-	-
Farms by Type of Organization							
Individual or family ... farms	29	20	9	27	7	-	-
acres	4 603	3 903	2 123	8 820	4 442	-	-
Partnership ... farms	2	5	1	6	2	-	-
acres	318	947	220	2 009	1 265	-	-
Corporation, including family owned ... farms	-	2	-	7	1	-	-
acres	-	397	-	2 679	558	-	-
10 or fewer shareholders ... farms	-	2	-	7	1	-	-
acres	-	397	-	2 679	558	-	-
More than 10 shareholders ... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Other ... farms	-	-	-	-	-	1	-
acres	-	-	-	-	-	1 000	-
Farm Operator Characteristics							
Farm operators by age groups:							
Under 25 years	-	-	-	1	-	-	-
25 to 34 years	5	5	1	-	-	-	-
35 to 44 years	5	6	1	6	3	-	-
45 to 54 years	8	7	3	12	2	-	-
55 to 64 years	7	4	2	11	2	1	-
65 years and over	6	5	3	10	3	-	-
Average age	52.3	48.8	54.8	55.6	53.8	64.0	-
Farm operators by place of residence:							
On farm operated	28	20	7	27	8	-	-
Not on farm operated	3	6	1	9	2	1	-
Farm operators reporting days of work off farm	7	12	3	12	2	1	-
1 to 49 days	-	4	1	3	-	-	-
50 to 99 days	-	-	-	3	-	1	-
100 to 199 days	2	2	-	1	-	-	-
200 days and over	5	6	2	5	2	-	-
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	31	-	-	-	-	-	-
180 to 219 acres	-	27	-	-	-	-	-
220 to 259 acres	-	-	10	-	-	-	-
260 to 499 acres	-	-	-	40	-	-	-
500 to 999 acres	-	-	-	-	10	-	-
1,000 to 1,999 acres	-	-	-	-	-	1	-
2,000 acres and over	-	-	-	-	-	-	-
Farms by Economic Class							
Class 1a—Sales of $100,000 and over	1	2	1	8	3	-	-
Class 1b— " $40,000 to $99,999	7	8	3	12	4	-	-
Class 2— " $20,000 to $39,999	12	10	2	7	3	-	-
Class 3— " $10,000 to $19,999	4	1	2	2	-	-	-
Class 4— " $5,000 to $9,999	4	3	1	6	-	-	-
Class 5— " $2,500 to $4,999	3	3	1	5	-	1	-
Farms by Type (see text)							
Cash-grain farms	-	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-	-
Other field-crop farms	2	2	1	7	2	-	-
Vegetable farms	2	1	2	3	-	-	-
Fruit and nut farms	2	1	-	3	1	-	-
Poultry farms	3	2	-	-	-	1	-
Dairy farms	17	16	7	15	6	-	-
Livestock farms other than poultry and dairy farms	1	2	-	5	1	-	-
Livestock ranches	-	-	-	-	-	-	-
General farms	-	-	-	3	-	-	-
Miscellaneous farms	4	3	-	4	-	-	-

Class 1-5 Farms

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

Value of Products Sold	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Market value of all agricultural products sold ..... farms..	462	58	137	43	43	62
dollars..	15 342 709	992 390	2 620 833	1 708 550	834 762	1 979 058
Farms by value of agricultural products sold:						
Under $2,500 (see text).....	19	3	9	2	-	1
$2,500 to $4,999	60	14	20	8	6	3
$5,000 to $7,499	42	6	17	-	5	5
$7,500 to $9,999	45	7	28	1	1	3
$10,000 to $14,999	55	7	21	9	6	9
$15,000 to $19,999	30	4	10	2	7	1
$20,000 to $29,999	71	7	11	6	13	17
$30,000 to $39,999	41	5	5	6	1	7
$40,000 to $59,999	40	1	10	3	3	9
$60,000 to $79,999	26	2	2	-	1	4
$80,000 and over	33	2	4	6	-	3
Grains sold ..... farms..	8	-	1	2	-	-
dollars..	6 298	-	1 431	2 431	-	-
Number of farms by value of grains sold:						
$1 to $2,499	8	-	1	2	-	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
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..	59	-	4	4	9	11
dollars..	171 066	-	4 234	(D)	19 657	29 229
Number of farms by value of field seeds etc. sold:						
$1 to $2,499	33	-	3	1	3	6
$2,500 to $4,999	17	-	1	3	6	4
$5,000 to $9,999	6	-	-	-	-	1
$10,000 to $19,999	3	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other field crops sold ..... farms..	56	1	16	9	5	5
dollars..	1 988 000	2 557	109 040	146 540	81 408	251 984
Number of farms by value of other field crops sold:						
$1 to $2,499	7	-	3	-	1	-
$2,500 to $4,999	10	1	5	4	-	-
$5,000 to $9,999	5	-	2	-	1	1
$10,000 to $19,999	9	-	6	1	-	-
$20,000 to $39,999	9	-	-	4	3	-
$40,000 and over	16	-	-	-	-	4
Vegetables, sweet corn, and melons sold ..... farms..	99	9	38	14	4	11
dollars..	639 957	39 489	273 099	95 378	24 050	82 936
Number of farms by value of vegetables etc. sold:						
$1 to $2,499	31	2	6	7	1	5
$2,500 to $4,999	24	4	10	-	2	1
$5,000 to $9,999	21	1	15	1	-	2
$10,000 to $19,999	18	2	5	6	1	1
$20,000 to $39,999	5	-	2	-	-	2
$40,000 and over	-	-	-	-	-	-
Fruits, nuts, and berries sold ..... farms..	36	-	12	3	6	4
dollars..	375 946	-	78 609	17 928	41 006	70 822
Number of farms by value of fruits etc. sold:						
$1 to $2,499	13	-	5	2	1	1
$2,500 to $4,999	6	-	1	-	1	2
$5,000 to $9,999	6	-	3	-	2	-
$10,000 to $19,999	5	-	2	1	2	-
$20,000 to $39,999	3	-	1	-	-	-
$40,000 and over	3	-	-	-	-	1

Class 1-5 Farms

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

Value of Products Sold	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Market value of all agricultural products sold ..... farms..	31	27	10	40	10	1	-
dollars..	1 044 455	1 790 532	419 756	3 221 779	726 362	4 232	-
Farms by value of agricultural products sold:							
Under $2,500 (see text).....	3	-	-	1	-	-	-
$2,500 to $4,999	-	3	1	4	-	1	-
$5,000 to $7,499	2	1	1	5	-	-	-
$7,500 to $9,999	2	2	-	1	-	-	-
$10,000 to $14,999	1	-	2	-	-	-	-
$15,000 to $19,999	3	1	-	2	-	-	-
$20,000 to $29,999	4	5	1	4	3	-	-
$30,000 to $39,999	8	5	1	3	-	-	-
$40,000 to $59,999	2	4	1	5	2	-	-
$60,000 to $79,999	4	4	2	5	2	-	-
$80,000 and over	2	2	1	10	3	-	-
Grains sold ..... farms..	-	-	-	3	2	-	-
dollars..	-	-	-	1 259	1 177	-	-
Number of farms by value of grains sold:							
$1 to $2,499	-	-	-	3	2	-	-
$2,500 to $4,999	-	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-	-
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..	5	7	2	14	2	1	-
dollars..	11 813	28 321	(D)	35 297	6 058	1 143	-
Number of farms by value of field seeds etc. sold:							
$1 to $2,499	4	4	-	10	1	1	-
$2,500 to $4,999	-	-	-	2	1	-	-
$5,000 to $9,999	1	2	1	1	-	-	-
$10,000 to $19,999	-	1	1	1	-	-	-
$20,000 to $39,999	-	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-	-
Other field crops sold ..... farms..	2	4	2	10	2	-	-
dollars..	(D)	137 575	(D)	695 757	(D)	-	-
Number of farms by value of other field crops sold:							
$1 to $2,499	-	2	-	1	-	-	-
$2,500 to $4,999	-	-	-	-	-	-	-
$5,000 to $9,999	-	-	1	-	-	-	-
$10,000 to $19,999	-	-	-	2	-	-	-
$20,000 to $39,999	1	-	-	1	-	-	-
$40,000 and over	1	2	1	6	2	-	-
Vegetables, sweet corn, and melons sold ..... farms..	5	6	2	10	-	-	-
dollars..	8 300	24 936	22 425	69 344	-	-	-
Number of farms by value of vegetables etc. sold:							
$1 to $2,499	3	3	-	4	-	-	-
$2,500 to $4,999	2	2	1	2	-	-	-
$5,000 to $9,999	-	-	-	2	-	-	-
$10,000 to $19,999	-	1	1	1	-	-	-
$20,000 to $39,999	-	-	-	1	-	-	-
$40,000 and over	-	-	-	-	-	-	-
Fruits, nuts, and berries sold ..... farms..	2	2	-	6	1	-	-
dollars..	(D)	9 027	-	73 063	(D)	-	-
Number of farms by value of fruits etc. sold:							
$1 to $2,499	1	1	-	2	-	-	-
$2,500 to $4,999	-	-	-	2	-	-	-
$5,000 to $9,999	-	1	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-	-
$20,000 to $39,999	1	-	-	1	-	-	-
$40,000 and over	-	-	-	1	1	-	-

Class 1-5 Farms

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Poultry and poultry products sold . . farms. .	83	18	35	7	3	9
dollars. .	3 197 227	380 854	947 462	812 132	14 124	341 882
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	13	1	4	-	2	1
$2,500 to $4,999	7	4	2	-	-	-
$5,000 to $9,999	18	5	10	1	-	2
$10,000 to $19,999	10	3	5	-	1	1
$20,000 to $39,999	11	2	5	1	-	2
$40,000 and over	24	3	9	5	-	3
Dairy products sold . . . . farms. .	148	2	20	9	24	31
dollars. .	3 952 794	(D)	234 465	154 611	535 054	860 128
Number of farms by value of dairy products sold:						
$1 to $2,499	-	-	-	-	-	-
$2,500 to $4,999	4	-	3	-	1	-
$5,000 to $9,999	20	-	8	1	3	5
$10,000 to $19,999	36	1	6	6	8	2
$20,000 to $39,999	62	-	2	2	10	19
$40,000 and over	26	1	1	-	2	5
Dairy cattle and calves sold . . . . farms. .	150	2	22	10	23	31
dollars.	406 030	3 370	21 064	17 982	58 432	71 432
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	93	2	20	9	13	20
$2,500 to $4,999	35	-	2	1	6	8
$5,000 to $9,999	18	-	-	-	4	3
$10,000 to $19,999	2	-	-	-	-	-
$20,000 to $39,999	2	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other cattle and calves sold . . . . farms. .	62	3	13	5	7	10
dollars.	125 309	4 537	15 956	8 797	19 456	24 484
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	42	2	10	3	4	6
$2,500 to $4,999	15	1	3	2	1	3
$5,000 to $9,999	4	-	-	-	2	1
$10,000 to $19,999	1	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Hogs, sheep, and goats sold . . . . farms.	49	8	12	5	7	8
dollars. .	394 588	43 279	78 520	(D)	34 390	75 710
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	25	4	9	1	3	2
$2,500 to $4,999	5	-	-	-	2	1
$5,000 to $9,999	5	3	-	-	1	1
$10,000 to $19,999	6	1	-	1	1	3
$20,000 to $39,999	7	-	3	3	-	1
$40,000 and over	1	-	-	-	-	-
Other livestock and livestock products sold . . . . farms. .	21	5	7	1	1	2
dollars. .	116 993	(D)	37 335	10 000	250	(D)
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	10	-	5	-	1	1
$2,500 to $4,999	5	4	-	-	-	-
$5,000 to $9,999	2	1	-	-	-	-
$10,000 to $19,999	2	-	1	1	-	-
$20,000 to $39,999	2	-	1	-	-	1
$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold . . . . farms. .	69	21	26	3	1	5
dollars. .	3 950 036	401 030	819 319	338 792	3 750	(D)
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	9	1	5	-	-	-
$2,500 to $4,999	10	2	7	-	1	-
$5,000 to $9,999	11	4	2	-	-	3
$10,000 to $19,999	9	3	4	-	-	1
$20,000 to $39,999	13	10	2	-	-	-
$40,000 and over	17	1	6	3	-	1
Forest products sold . . . . farms. .	24	1	3	3	2	4
dollars. .	18 465	800	299	3 483	3 185	2 438
Number of farms by value of forest products sold						
$1 to $2,499	22	1	3	3	1	4
$2,500 to $4,999	2	-	-	-	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 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.	4	3	-	3	-	1	-
dollars.	181 377	513 996	-	2 885	-	2 515	-
Number of farms by value of poultry and poultry products sold:							
$1 to $2,499	1	1	-	3	-	-	-
$2,500 to $4,999	-	-	-	-	-	1	-
$5,000 to $9,999	-	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-	-
$20,000 to $39,999	1	-	-	-	-	-	-
$40,000 and over	2	2	-	-	-	-	-
Dairy products sold . . farms. .	17	16	7	16	6	-	-
dollars. .	437 835	498 580	209 797	651 354	(D)	-	-
Number of farms by value of dairy products sold:							
$1 to $2,499	-	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-	-
$5,000 to $9,999	1	-	1	1	-	-	-
$10,000 to $19,999	5	3	2	3	-	-	-
$20,000 to $39,999	10	10	1	5	3	-	-
$40,000 and over	1	3	3	7	3	-	-
Dairy cattle and calves sold . . farms. .	17	16	7	17	5	-	-
dollars. .	45 504	47 246	20 044	102 311	18 645	-	-
Number of farms by value of dairy cattle and calves sold:							
$1 to $2,499	9	10	4	5	1	-	-
$2,500 to $4,999	7	3	1	5	2	-	-
$5,000 to $9,999	1	2	2	4	2	-	-
$10,000 to $19,999	-	1	-	1	-	-	-
$20,000 to $39,999	-	-	-	2	-	-	-
$40,000 and over	-	-	-	-	-	-	-
Other cattle and calves sold . . farms. .	8	6	3	6	1	-	-
dollars. .	5 621	9 635	1 750	31 026	4 047	-	-
Number of farms by value of other cattle and calves sold:							
$1 to $2,499	8	6	3	-	-	-	-
$2,500 to $4,999	-	-	-	4	1	-	-
$5,000 to $9,999	-	-	-	1	-	-	-
$10,000 to $19,999	-	-	-	1	-	-	-
$20,000 to $39,999	-	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-	-
Hogs, sheep, and goats sold . . farms. .	1	2	-	4	1	1	-
dollars. .	2 322	4 566	-	3 865	(D)	534	-
Number of farms by value of hogs, sheep, and goats sold:							
$1 to $2,499	1	1	-	3	-	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	-	-	-	-	1	-	-
Other livestock and livestock products sold . . farms. .	1	1	-	2	1	-	-
dollars. .	8 700	1 000	-	4 632	250	-	-
Number of farms by value of other livestock and livestock products sold:							
$1 to $2,499	-	1	-	1	1	-	-
$2,500 to $4,999	-	-	-	1	-	-	-
$5,000 to $9,999	1	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-	-
Nursery and greenhouse products sold . . farms. .	2	3	-	8	-	-	-
dollars. .	(D)	515 200	-	1 543 794	-	-	-
Number of farms by value of nursery and greenhouse products sold:							
$1 to $2,499	-	-	-	3	-	-	-
$2,500 to $4,999	-	-	-	-	-	-	-
$5,000 to $9,999	-	2	-	-	-	-	-
$10,000 to $19,999	-	-	-	1	-	-	-
$20,000 to $39,999	-	-	-	1	-	-	-
$40,000 and over	2	1	-	3	-	-	-
Forest products sold . . farms. .	2	2	-	6	-	1	-
dollars. .	578	450	-	7 192	-	40	-
Number of farms by value of forest products sold:							
$1 to $2,499	2	2	-	5	-	1	-
$2,500 to $4,999	-	-	-	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 26. Summary by Size of Farm: 1969—Continued

Farm-Related Income	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Farms with farm-related income from—						
Customwork and other agricultural services ..... farms..	32	3	10	2	-	7
dollars..	76 597	4 850	51 380	7 800	-	3 783
Number of farms with income of—						
$1 to $249	10	-	3	-	-	3
$250 to $499	3	-	-	1	-	-
$500 to $999	5	-	-	-	-	4
$1,000 to $4,999	8	3	2	-	-	-
$5,000 to $9,999	3	-	2	1	-	-
$10,000 and over	3	-	3	-	-	-
Recreational services ..... farms..	5	-	-	-	-	-
dollars..	44 991	-	-	-	-	-
Number of farms with income of—						
$1 to $249	-	-	-	-	-	-
$250 to $499	-	-	-	-	-	-
$500 to $999	-	-	-	-	-	-
$1,000 to $4,999	2	-	-	-	-	-
$5,000 to $9,999	2	-	-	-	-	-
$10,000 and over	1	-	-	-	-	-
Government farm programs .... farms..	67	-	10	1	5	8
dollars..	21 299	-	2 936	100	737	2 193
Number of farms with income of—						
$1 to $249	34	-	9	1	4	2
$250 to $499	24	-	-	-	1	6
$500 to $999	4	-	-	-	-	-
$1,000 to $4,999	5	-	1	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Farm Production Expenses						
Farm production expenses, total ... farms..	462	58	137	43	43	62
dollars..	13 303 051	808 309	2 117 717	1 449 005	752 841	1 754 979
Number of farms with expenditures of—						
$1 to $999	3	1	1	-	-	1
$1,000 to $2,499	23	6	7	4	3	1
$2,500 to $4,999	65	10	33	6	5	5
$5,000 to $9,999	108	20	42	6	11	12
$10,000 to $14,999	53	6	23	6	5	5
$15,000 to $19,999	43	4	11	3	5	5
$20,000 to $29,999	57	6	7	8	7	11
$30,000 to $39,999	27	-	5	3	4	7
$40,000 to $49,999	20	1	2	-	1	6
$50,000 and over	63	4	6	7	2	9
Items Purchased						
Livestock and poultry ..... farms..	197	20	52	22	12	32
dollars..	1 036 637	41 067	214 403	172 146	56 014	254 282
Number of farms with expenditures of—						
$1 to $499	29	5	8	3	2	3
$500 to $999	23	4	6	5	-	2
$1,000 to $4,999	86	9	24	5	6	14
$5,000 to $9,999	25	1	8	3	2	5
$10,000 to $14,999	13	1	4	1	2	2
$15,000 to $19,999	11	-	-	2	-	4
$20,000 to $29,999	7	-	2	2	-	-
$30,000 to $39,999	1	-	-	-	-	1
$40,000 to $49,999	-	-	-	-	-	-
$50,000 and over	2	-	-	1	-	1
Feed for livestock and poultry ..... farms..	285	27	68	26	31	48
dollars..	3 158 637	232 637	598 033	338 518	251 388	544 111
Number of farms with expenditures of—						
$1 to $499	19	2	4	6	2	1
$500 to $999	17	2	6	1	1	3
$1,000 to $4,999	88	12	30	7	10	12
$5,000 to $9,999	70	6	14	3	12	16
$10,000 to $14,999	33	-	2	4	2	7
$15,000 to $19,999	20	1	4	-	1	4
$20,000 to $29,999	13	1	3	-	1	1
$30,000 to $39,999	10	1	-	2	2	2
$40,000 to $49,999	4	2	1	-	-	1
$50,000 and over	11	-	4	3	-	1
Commercially mixed formula feeds ..... farms..	267	27	65	25	24	43
tons..	36 295	2 775	7 216	4 360	2 476	6 292
dollars..	2 947 720	231 873	579 922	327 565	194 545	506 191
Number of farms that purchased—						
1 to 49 tons	107	14	37	13	11	10
50 to 99 tons	65	8	12	5	5	14
100 to 199 tons	44	1	5	1	4	10
200 to 499 tons	37	3	6	2	4	8
500 to 799 tons	9	1	5	1	-	-
800 to 999 tons	3	-	-	3	-	-
1,000 tons and over	2	-	-	-	-	1
Number of farms with expenditures of—						
$1 to $499	19	2	3	6	2	2
$500 to $999	17	3	6	-	1	1
$1,000 to $4,999	83	11	29	8	8	10
$5,000 to $9,999	65	6	13	5	7	14
$10,000 to $14,999	28	-	2	1	2	7
$15,000 to $19,999	18	1	4	-	1	4
$20,000 to $29,999	14	1	3	-	2	1
$30,000 and over	23	3	5	5	1	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
Farm-Related Income							
Farms with farm-related income from—							
Customwork and other agricultural services ..... farms..	-	6	-	4	-	-	-
dollars..	-	6 179	-	2 605	-	-	-
Number of farms with income of—							
$1 to $249	-	3	-	1	-	-	-
$250 to $499	-	1	-	1	-	-	-
$500 to $999	-	-	-	1	-	-	-
$1,000 to $4,999	-	2	-	1	-	-	-
$5,000 to $9,999	-	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-	-
Recreational services ..... farms..	1	2	-	2	-	-	-
dollars..	(D)	9 245	-	(D)	-	-	-
Number of farms with income of—							
$1 to $249	-	-	-	-	-	-	-
$250 to $499	-	-	-	-	-	-	-
$500 to $999	-	-	-	-	-	-	-
$1,000 to $4,999	-	1	-	1	-	-	-
$5,000 to $9,999	1	1	-	-	-	-	-
$10,000 and over	-	-	-	1	-	-	-
Government farm programs .... farms..	9	14	2	13	5	-	-
dollars..	2 094	4 621	665	6 180	1 773	-	-
Number of farms with income of—							
$1 to $249	5	5	1	4	3	-	-
$250 to $499	4	7	-	5	1	-	-
$500 to $999	-	1	1	2	-	-	-
$1,000 to $4,999	-	1	-	2	1	-	-
$5,000 to $9,999	-	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-	-
Farm Production Expenses							
Farm production expenses, total ... farms..	31	27	10	40	10	1	-
dollars..	932 295	1 527 544	311 497	2 956 153	685 030	7 681	-
Number of farms with expenditures of—							
$1 to $999	-	-	-	-	-	-	-
$1,000 to $2,499	1	-	-	1	-	-	-
$2,500 to $4,999	1	1	1	3	-	-	-
$5,000 to $9,999	5	3	2	6	-	1	-
$10,000 to $14,999	2	1	-	5	-	-	-
$15,000 to $19,999	5	4	3	3	-	-	-
$20,000 to $29,999	7	8	-	2	1	-	-
$30,000 to $39,999	3	1	-	2	2	-	-
$40,000 to $49,999	2	2	1	3	2	-	-
$50,000 and over	5	7	3	15	5	-	-
Items Purchased							
Livestock and poultry ..... farms..	16	12	6	17	7	1	-
dollars..	76 770	96 662	12 840	84 961	27 260	232	-
Number of farms with expenditures of—							
$1 to $499	1	1	1	4	-	1	-
$500 to $999	2	-	1	2	1	-	-
$1,000 to $4,999	9	5	3	6	5	-	-
$5,000 to $9,999	2	1	1	2	-	-	-
$10,000 to $14,999	1	1	-	1	-	-	-
$15,000 to $19,999	-	4	-	1	-	-	-
$20,000 to $29,999	1	-	-	1	1	-	-
$30,000 to $39,999	-	-	-	-	-	-	-
$40,000 to $49,999	-	-	-	-	-	-	-
$50,000 and over	-	-	-	-	-	-	-
Feed for livestock and poultry ..... farms..	23	22	7	24	8	1	-
dollars..	298 579	489 637	86 196	208 909	108 729	1 900	-
Number of farms with expenditures of—							
$1 to $499	-	-	1	2	1	-	-
$500 to $999	-	2	-	2	-	-	-
$1,000 to $4,999	5	1	2	8	-	1	-
$5,000 to $9,999	6	8	1	3	1	-	-
$10,000 to $14,999	7	6	-	3	2	-	-
$15,000 to $19,999	3	-	-	4	3	-	-
$20,000 to $29,999	-	3	2	1	1	-	-
$30,000 to $39,999	-	1	1	1	-	-	-
$40,000 to $49,999	-	-	-	-	-	-	-
$50,000 and over	2	1	-	-	-	-	-
Commercially mixed formula feeds ..... farms..	23	22	7	22	8	1	-
tons..	3 635	5 066	930	2 341	1 184	20	-
dollars..	280 291	468 965	75 588	180 316	100 564	1 900	-
Number of farms that purchased—							
1 to 49 tons	5	3	2	10	1	1	-
50 to 99 tons	6	9	2	3	1	-	-
100 to 199 tons	8	6	-	4	5	-	-
200 to 499 tons	2	3	3	5	1	-	-
500 to 799 tons	2	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-	-
1,000 tons and over	-	1	-	-	-	-	-
Number of farms with expenditures of—							
$1 to $499	-	-	1	2	1	-	-
$500 to $999	1	3	-	2	-	-	-
$1,000 to $4,999	7	-	2	7	-	1	-
$5,000 to $9,999	4	11	1	3	1	-	-
$10,000 to $14,999	7	3	-	3	3	-	-
$15,000 to $19,999	2	1	-	3	2	-	-
$20,000 to $29,999	-	2	3	1	1	-	-
$30,000 and over	2	2	-	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
Feed ingredients ..... farms..	14	1	3	-	2	3
tons..	391	4	9	-	17	63
dollars..	26 953	164	306	-	687	4 150
Number of farms that purchased—						
1 to 49 tons	13	1	3	-	2	3
50 to 99 tons	-	-	-	-	-	-
100 to 199 tons	-	-	-	-	-	-
200 to 499 tons	1	-	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
$1 to $499	8	1	3	-	1	1
$500 to $999	1	-	-	-	1	-
$1,000 to $1,999	3	-	-	-	-	1
$2,000 to $4,999	1	-	-	-	-	1
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	1	-	-	-	-	-
Whole grains ..... farms..	19	-	3	1	6	4
tons..	1 068	-	82	10	681	251
dollars..	58 194	-	6 169	570	37 731	11 376
Number of farms that purchased—						
1 to 49 tons	10	-	2	1	1	1
50 to 99 tons	3	-	1	-	-	2
100 to 199 tons	5	-	-	-	4	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	6	-	1	-	1	1
$500 to $999	2	-	-	1	-	-
$1,000 to $1,999	2	-	1	-	-	-
$2,000 to $4,999	5	-	1	-	1	3
$5,000 to $9,999	4	-	-	-	4	-
$10,000 and over	-	-	-	-	-	-
Hay, green chop, and silage ..... farms..	94	2	21	9	13	14
tons..	4 058	13	364	220	726	514
dollars..	125 770	600	11 636	10 383	18 425	22 394
Number of farms that purchased—						
1 to 49 tons	72	2	18	8	7	12
50 to 99 tons	10	-	3	1	2	1
100 to 199 tons	7	-	-	-	3	1
200 to 499 tons	5	-	-	-	1	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
$1 to $499	36	2	16	3	6	2
$500 to $999	18	-	-	2	2	3
$1,000 to $1,999	20	-	3	1	2	7
$2,000 to $4,999	15	-	2	3	2	1
$5,000 to $9,999	4	-	-	-	1	1
$10,000 and over	1	-	-	-	-	-
Seeds, bulbs, plants, and trees ..... farms..	287	23	72	31	26	41
dollars..	693 540	54 375	128 437	31 834	9 123	46 311
Number of farms with expenditures of—						
$1 to $499	174	8	44	18	21	31
$500 to $999	40	5	9	5	2	4
$1,000 to $4,999	42	7	16	7	3	2
$5,000 to $9,999	15	1	1	1	-	4
$10,000 and over	16	2	2	-	-	-
Commercial fertilizer purchased .. farms.	327	28	83	29	36	43
dollars..	649 803	4 418	52 265	38 156	43 577	101 121
Number of farms with expenditures of—						
$1 to $499	139	27	52	14	16	9
$500 to $999	55	1	11	6	9	11
$1,000 to $4,999	103	-	20	8	8	18
$5,000 to $9,999	16	-	-	1	3	2
$10,000 to $19,999	10	-	-	-	-	3
$20,000 and over	4	-	-	-	-	-
Commercial fertilizer used ..... farms..	314	25	79	27	33	43
acres fertilized..	15 675	76	1 241	799	1 238	2 258
dry materials, tons .	8 685	51	768	539	623	1 209
liquid or gas materials, tons..	679	1	42	14	54	135
Number of farms by tons of dry material used:						
1 to 49 tons	265	24	74	22	29	36
50 to 99 tons	21	-	4	5	-	2
100 to 199 tons	10	-	-	-	3	3
200 to 499 tons	9	-	-	-	-	1
500 to 999 tons	1	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	28	3	11	3	4	2
10 to 49 tons	19	-	1	1	2	7
50 to 99 tons	3	-	-	-	-	-
100 to 199 tons	-	-	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 tons and over	-	-	-	-	-	-

Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Feed ingredients ..... farms..	2	1	-	2	-	-	-
tons..	23	25	-	250	-	-	-
dollars..	1 399	1 500	-	18 747	-	-	-
Number of farms that purchased–							
1 to 49 tons	2	1	-	1	-	-	-
50 to 99 tons	-	-	-	-	-	-	-
100 to 199 tons	-	-	-	-	-	-	-
200 to 499 tons	-	-	-	1	-	-	-
500 to 799 tons	-	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-	-
Number of farms with expenditures of–							
$1 to $499	1	-	-	1	-	-	-
$500 to $999	-	-	-	-	-	-	-
$1,000 to $1,999	1	1	-	-	-	-	-
$2,000 to $4,999	-	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-	-
$10,000 and over	-	-	-	1	-	-	-
Whole grains ..... farms..	2	1	-	2	-	-	-
tons..	19	22	-	3	-	-	-
dollars..	809	1 343	-	196	-	-	-
Number of farms that purchased–							
1 to 49 tons	2	1	-	2	-	-	-
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	1	-	-	2	-	-	-
$500 to $999	1	-	-	-	-	-	-
$1,000 to $1,999	-	1	-	-	-	-	-
$2,000 to $4,999	-	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-	-
Hay, green chop, and silage .... farms..	14	9	2	8	2	-	-
tons..	1 030	452	272	245	222	-	-
dollars..	16 080	17 829	10 608	9 650	8 165	-	-
Number of farms that purchased–							
1 to 49 tons	11	6	1	6	1	-	-
50 to 99 tons	-	1	-	2	-	-	-
100 to 199 tons	1	2	-	-	-	-	-
200 to 499 tons	2	-	1	-	1	-	-
500 to 999 tons	-	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-	-
Number of farms with expenditures of–							
$1 to $499	2	1	1	3	-	-	-
$500 to $999	6	4	-	1	-	-	-
$1,000 to $1,999	4	-	-	2	1	-	-
$2,000 to $4,999	2	3	-	2	-	-	-
$5,000 to $9,999	-	1	-	-	1	-	-
$10,000 and over	-	-	1	-	-	-	-
Seeds, bulbs, plants, and trees ..... farms..	21	23	9	32	9	-	-
dollars..	30 802	126 386	23 310	187 931	55 031	-	-
Number of farms with expenditures of–							
$1 to $499	15	17	4	11	5	-	-
$500 to $999	2	2	2	7	2	-	-
$1,000 to $4,999	1	-	2	4	-	-	-
$5,000 to $9,999	3	3	-	2	-	-	-
$10,000 and over	-	1	1	8	2	-	-
Commercial fertilizer purchased .... farms..	27	25	9	36	10	1	-
dollars..	50 869	74 523	32 854	187 959	63 861	200	-
Number of farms with expenditures of–							
$1 to $499	7	6	3	4	-	1	-
$500 to $999	3	2	2	5	5	-	-
$1,000 to $4,999	14	12	2	18	3	-	-
$5,000 to $9,999	3	3	1	3	-	-	-
$10,000 to $19,999	-	2	1	4	-	-	-
$20,000 and over	-	-	-	2	2	-	-
Commercial fertilizer used ..... farms..	27	25	9	35	10	1	-
acres fertilized..	1 387	2 138	711	4 359	1 466	2	-
dry materials, tons..	829	964	456	2 304	941	1	-
liquid or gas materials, tons..	42	75	88	228	-	-	-
Number of farms by tons of dry material used:							
1 to 49 tons	23	21	7	21	7	1	-
50 to 99 tons	1	1	1	6	1	-	-
100 to 199 tons	3	-	-	1	-	-	-
200 to 499 tons	-	2	1	3	2	-	-
500 to 999 tons	-	-	-	1	-	-	-
1,000 tons and over	-	-	-	-	-	-	-
Number of farms by tons of liquid material used:							
1 to 9 tons	-	2	-	3	-	-	-
10 to 49 tons	1	4	1	2	-	-	-
50 to 99 tons	-	-	1	2	-	-	-
100 to 199 tons	-	-	-	-	-	-	-
200 to 499 tons	-	-	-	-	-	-	-
500 tons and over	-	-	-	-	-	-	-

Class 1-5 Farms

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Lime ..... farms..	106	5	22	5	8	15
tons..	4 026	17	242	100	94	499
dollars..	39 787	199	2 782	1 066	1 272	4 723
Number of farms that used—						
1 to 49 tons	83	5	22	4	7	13
50 to 99 tons	13	-	-	1	1	1
100 to 199 tons	7	-	-	-	-	1
200 to 499 tons	2	-	-	-	-	-
500 to 999 tons	1	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
$1 to $499	82	5	22	4	7	13
$500 to $999	18	-	-	1	1	2
$1,000 to $4,999	5	-	-	-	-	-
$5,000 to $9,999	1	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text) ..... farms..	236	13	65	23	22	29
dollars..	308 076	1 564	30 910	14 799	13 822	30 478
Number of farms with expenditures of—						
$1 to $499	150	13	47	14	12	17
$500 to $999	31	-	10	5	3	4
$1,000 to $4,999	41	-	8	4	7	7
$5,000 to $9,999	5	-	-	-	-	1
$10,000 to $14,999	5	-	-	-	-	-
$15,000 to $19,999	3	-	-	-	-	-
$20,000 and over	1	-	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business ..... farms..	459	58	136	43	41	62
dollars..	519 203	62 560	94 931	42 367	28 932	64 170
Number of farms with expenditures of—						
$1 to $499	191	30	83	16	20	20
$500 to $999	111	10	30	12	9	15
$1,000 to $4,999	139	16	20	13	12	27
$5,000 to $9,999	13	1	3	2	-	-
$10,000 and over	5	1	-	-	-	-
Gasoline ..... farms..	448	56	135	42	39	60
dollars..	332 919	27 302	48 965	29 728	23 280	48 838
Number of farms with expenditures of—						
$1 to $499	223	35	96	20	19	24
$500 to $999	132	16	34	11	13	17
$1,000 to $1,999	69	4	5	9	7	16
$2,000 to $4,999	17	1	-	2	-	3
$5,000 and over	7	-	-	-	-	-
Diesel oil ..... farms..	66	1	7	4	7	13
dollars..	31 229	50	1 008	1 255	1 130	2 081
Number of farms with expenditures of—						
$1 to $499	49	1	7	3	6	13
$500 to $999	6	-	-	1	1	-
$1,000 to $1,999	7	-	-	-	-	-
$2,000 to $4,999	4	-	-	-	-	-
$5,000 and over	-	-	-	-	-	-
LP gas, butane, and propane .... farms..	59	16	15	8	2	3
dollars..	11 614	1 830	1 632	2 229	461	453
Number of farms with expenditures of—						
$1 to $99	34	11	11	3	1	-
$100 to $499	22	5	4	4	1	3
$500 to $999	1	-	-	-	-	-
$1,000 to $2,999	2	-	-	1	-	-
$3,000 and over	-	-	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms..	459	58	136	43	41	62
dollars..	143 441	33 378	43 326	9 155	4 061	12 798
Number of farms with expenditures of—						
$1 to $99	222	28	74	22	23	24
$100 to $499	191	20	53	18	18	34
$500 to $999	21	3	2	2	-	2
$1,000 to $2,999	13	3	2	-	-	2
$3,000 and over	12	4	5	1	-	-
Hired farm labor ..... farms..	329	31	84	37	27	44
dollars..	2 801 786	126 788	372 637	258 759	68 381	229 499
Number of farms with expenditures of—						
$1 to $499	59	6	18	11	4	7
$500 to $999	40	2	11	2	6	5
$1,000 to $4,999	133	15	44	14	12	19
$5,000 to $9,999	37	3	5	4	5	7
$10,000 to $14,999	26	3	3	2	-	4
$15,000 to $19,999	12	2	2	-	-	1
$20,000 to $29,999	10	-	-	3	-	-
$30,000 to $39,999	2	-	-	-	-	-
$40,000 to $49,999	1	-	-	-	-	-
$50,000 and over	9	-	1	1	-	1
Workers by number of days worked:						
150 days or more ..... farms.	169	17	34	15	11	29
workers.	615	35	81	58	12	48
Less than 150 days ..... farms.	254	22	69	31	21	29
workers..	1 162	58	208	94	114	110

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..	17	12	2	15	5	-	-
tons..	526	615	216	892	825	-	-
dollars..	4 821	6 332	784	8 410	9 398	-	-
Number of farms that used—							
1 to 49 tons	14	8	1	8	1	-	-
50 to 99 tons	2	2	-	4	2	-	-
100 to 199 tons	1	1	-	3	1	-	-
200 to 499 tons	-	1	1	-	-	-	-
500 to 999 tons	-	-	-	-	1	-	-
1,000 tons and over	-	-	-	-	-	-	-
Number of farms with expenditures of—							
$1 to $499	14	8	1	7	1	-	-
$500 to $999	3	2	1	6	2	-	-
$1,000 to $4,999	-	2	-	2	1	-	-
$5,000 to $9,999	-	-	-	-	1	-	-
$10,000 and over	-	-	-	-	-	-	-
Other agricultural chemicals (see text) ..... farms..	20	22	6	29	6	1	-
dollars..	18 497	29 463	7 344	112 651	48 493	55	-
Number of farms with expenditures of—							
$1 to $499	14	16	3	10	3	1	-
$500 to $999	2	2	-	5	-	-	-
$1,000 to $4,999	3	3	3	6	-	-	-
$5,000 to $9,999	1	-	-	2	1	-	-
$10,000 to $14,999	-	-	-	5	-	-	-
$15,000 to $19,999	-	1	-	1	1	-	-
$20,000 and over	-	-	-	-	1	-	-
Gasoline and other petroleum fuel and oil for the farm business ..... farms..	31	27	10	40	10	1	-
dollars..	31 634	52 094	12 606	97 684	32 000	225	-
Number of farms with expenditures of—							
$1 to $499	7	4	4	5	1	1	-
$500 to $999	11	11	1	12	-	-	-
$1,000 to $4,999	13	9	5	17	7	-	-
$5,000 to $9,999	-	2	-	4	1	-	-
$10,000 and over	-	1	-	2	1	-	-
Gasoline ..... farms..	31	25	10	39	10	1	-
dollars..	23 552	32 710	10 341	62 092	25 911	200	-
Number of farms with expenditures of—							
$1 to $499	9	5	4	9	1	1	-
$500 to $999	15	12	2	10	2	-	-
$1,000 to $1,999	6	4	2	12	4	-	-
$2,000 to $4,999	1	3	2	4	1	-	-
$5,000 and over	-	1	-	4	2	-	-
Diesel oil ..... farms..	5	8	1	18	2	-	-
dollars..	762	6 462	400	15 610	2 471	-	-
Number of farms with expenditures of—							
$1 to $499	5	3	1	10	-	-	-
$500 to $999	-	2	-	1	1	-	-
$1,000 to $1,999	-	1	-	5	1	-	-
$2,000 to $4,999	-	2	-	2	-	-	-
$5,000 and over	-	-	-	-	-	-	-
LP gas, butane, and propane .... farms..	5	4	-	5	1	-	-
dollars..	524	699	-	3 686	100	-	-
Number of farms with expenditures of—							
$1 to $99	3	2	-	3	-	-	-
$100 to $499	2	2	-	-	1	-	-
$500 to $999	-	-	-	1	-	-	-
$1,000 to $2,999	-	-	-	1	-	-	-
$3,000 and over	-	-	-	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms..	31	27	10	40	10	1	-
dollars..	6 796	12 223	1 865	16 296	3 518	25	-
Number of farms with expenditures of—							
$1 to $99	15	16	5	13	1	1	-
$100 to $499	13	7	4	18	6	-	-
$500 to $999	1	2	1	6	2	-	-
$1,000 to $2,999	2	1	-	2	1	-	-
$3,000 and over	-	1	-	1	-	-	-
Hired farm labor ..... farms..	27	25	8	36	9	1	-
dollars..	181 218	221 883	73 249	1 142 446	122 257	4 669	-
Number of farms with expenditures of—							
$1 to $499	5	2	1	5	-	-	-
$500 to $999	7	2	2	3	-	-	-
$1,000 to $4,999	6	11	2	9	-	1	-
$5,000 to $9,999	2	3	-	4	4	-	-
$10,000 to $14,999	5	1	-	6	2	-	-
$15,000 to $19,999	-	3	2	1	1	-	-
$20,000 to $29,999	-	1	1	3	2	-	-
$30,000 to $39,999	1	1	-	-	-	-	-
$40,000 to $49,999	-	-	-	1	-	-	-
$50,000 and over	1	1	-	4	-	-	-
Workers by number of days worked:							
150 days or more ..... farms..	13	12	5	23	9	1	-
workers..	37	47	16	257	23	1	-
Less than 150 days ..... farms..	18	23	6	26	8	1	-
workers..	58	141	12	306	58	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
Contract labor ..... farms..	22	2	3	3	-	2
dollars..	44 161	2 941	2 713	2 753	-	2 482
Number of farms with expenditures of–						
$1 to $499	10	-	1	2	-	1
$500 to $999	5	1	1	-	-	-
$1,000 to $4,999	6	1	1	1	-	1
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	1	-	-	-	-	-
Machine hire and customwork .....farms..	90	2	17	10	15	14
dollars..	53 513	350	3 749	4 252	5 490	20 208
Number of farms with expenditures of–						
$1 to $499	62	2	16	8	11	5
$500 to $999	9	-	-	1	2	2
$1,000 to $4,999	17	-	1	1	2	5
$5,000 to $9,999	2	-	-	-	-	2
$10,000 and over	-	-	-	-	-	-
All other production expenses .....farms..	461	57	137	43	43	62
dollars..	3 997 908	281 410	616 857	544 355	274 842	457 594
Number of farms with expenditures of–						
$1 to $499	36	7	11	2	2	6
$500 to $999	43	6	20	7	3	5
$1,000 to $4,999	211	29	82	14	21	26
$5,000 to $9,999	77	8	17	5	9	8
$10,000 and over	94	7	7	15	8	17
Selected Machinery and Equipment						
Automobiles ..... farms..	317	37	85	28	31	44
number..	496	48	132	46	46	69
2 or 3 ..... farms..	124	9	32	10	14	19
number..	271	20	70	22	29	44
4 and over ..... farms.	10	-	3	2	-	-
number..	42	-	12	8	-	-
Motortrucks including pickups .....farms..	383	41	109	35	33	54
number..	961	61	188	98	60	149
2 and over ..... farms..	218	14	49	23	16	37
number..	796	34	128	86	43	132
Tractors other than garden tractors and motor tillers ..... farms..	393	36	114	36	38	54
number..	1 095	63	220	112	105	168
2 or 3 ..... farms..	202	20	54	24	22	30
number..	489	47	129	56	50	75
4 and over ..... farms..	106	-	9	12	12	18
number..	521	-	40	56	51	87
Wheel tractors other than garden tractors and motor tillers .....farms..	391	35	114	36	38	53
number..	1 033	61	217	105	99	157
Crawler tractors ..... farms..	59	2	3	7	6	11
number..	62	2	3	7	6	11
Riding garden tractors 7 hp and over ..... farms..	69	7	27	6	4	8
number..	91	11	36	6	4	10
Grain and bean combines, self propelled ..... farms..	5	-	2	-	-	-
number..	5	-	2	-	-	-
Cornpickers, corn heads, and picker shellers ..... farms..	30	1	6	2	2	6
number..	35	2	7	2	2	9
Corn heads for combines ..... farms.	16	1	3	-	2	4
number..	21	2	4	-	2	7
Other cornpickers and picker shellers ..... farms..	14	-	3	2	-	2
number.	14	-	3	2	-	2
Pickup balers ..... farms..	131	5	11	8	19	28
number.	139	5	12	8	19	31
Windrowers, pull and self propelled ..... farms..	57	3	7	1	7	9
number..	59	3	7	1	7	9
Field forage harvesters, shear bar ..... farms..	81	2	7	2	13	18
number..	88	2	7	2	13	20
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms..	454	53	136	43	41	62
dollars..	5 578 308	269 477	926 508	485 391	324 160	764 775
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms.	159	32	63	18	16	13
dollars.	420 907	82 550	165 980	51 750	48 025	22 200
$5,000 to $9,999 ..... farms..	107	11	38	5	11	17
dollars.	687 749	66 000	236 703	28 421	69 735	120 950
$10,000 to $19,999 ..... farms.	113	10	29	12	10	16
dollars..	1 448 854	120 927	367 825	155 300	117 400	197 000
$20,000 to $29,999 ..... farms.	36	-	3	3	4	12
dollars.	798 890	-	65 000	67 920	89 000	267 625
$30,000 to $49,999 ..... farms	23	-	3	5	-	3
dollars.	803 985	-	91 000	182 000	-	107 000
$50,000 and over ..... farms.	16	-	-	-	-	1
dollars..	1 417 923	-	-	-	-	50 000

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..	2	5	1	2	2	-	-
dollars..	1 205	30 217	500	500	850	-	-
Number of farms with expenditures of—							
$1 to $499	1	2	-	2	1	-	-
$500 to $999	1	-	1	-	1	-	-
$1,000 to $4,999	-	2	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-	-
$10,000 and over	-	1	-	-	-	-	-
Machine hire and customwork ..... farms..	5	15	2	8	2	-	-
dollars..	5 494	6 643	1 111	5 651	565	-	-
Number of farms with expenditures of—							
$1 to $499	1	12	1	5	1	-	-
$500 to $999	1	1	1	-	1	-	-
$1,000 to $4,999	3	2	-	3	-	-	-
$5,000 to $9,999	-	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-	-
All other production expenses ..... farms..	31	27	10	40	10	1	-
dollars..	232 406	393 704	60 703	919 051	216 586	400	-
Number of farms with expenditures of—							
$1 to $499	1	2	-	4	-	1	-
$500 to $999	2	-	-	-	-	-	-
$1,000 to $4,999	12	7	7	12	1	-	-
$5,000 to $9,999	10	11	1	6	2	-	-
$10,000 and over	6	7	2	18	7	-	-
Selected Machinery and Equipment							
Automobiles ..... farms..	23	21	7	31	10	-	-
number..	35	32	8	57	23	-	-
2 or 3 ..... farms..	12	10	1	14	3	-	-
number..	24	21	2	33	6	-	-
4 and over ..... farms..	-	-	-	2	3	-	-
number..	-	-	-	9	13	-	-
Motortrucks including pickups ..... farms..	29	23	10	38	10	1	-
number..	59	95	31	167	52	1	-
2 and over ..... farms..	17	19	7	28	8	-	-
number..	47	91	28	157	50	-	-
Tractors other than garden tractors and motor tillers ..... farms..	29	26	10	39	10	1	-
number..	79	80	33	183	50	2	-
2 or 3 ..... farms..	16	17	4	13	1	1	-
number..	42	42	11	32	3	2	-
4 and over ..... farms..	8	7	5	26	9	-	-
number..	32	36	21	151	47	-	-
Wheel tractors other than garden tractors and motor tillers ..... farms..	29	26	10	39	10	1	-
number..	73	75	31	169	44	2	-
Crawler tractors ..... farms..	5	5	2	12	6	-	-
number..	6	5	2	14	6	-	-
Riding garden tractors 7 hp and over ..... farms..	4	6	-	4	3	-	-
number..	4	6	-	11	3	-	-
Grain and bean combines, self-propelled ..... farms..	-	-	-	2	1	-	-
number..	-	-	-	2	1	-	-
Cornpickers, corn heads, and picker-shellers ..... farms..	1	3	1	7	1	-	-
number..	1	3	1	7	1	-	-
Corn heads for combines ..... farms..	-	2	-	4	-	-	-
number..	-	2	-	4	-	-	-
Other cornpickers and picker-shellers ..... farms..	1	1	1	3	1	-	-
number..	1	1	1	3	1	-	-
Pickup balers ..... farms..	14	11	7	22	5	1	-
number..	14	12	7	24	6	1	-
Windrowers, pull and self-propelled ..... farms..	8	5	2	10	4	1	-
number..	8	5	2	10	6	1	-
Field forage harvesters, shear bar ..... farms..	12	9	1	11	6	-	-
number..	12	9	1	13	9	-	-
Value of All Machinery and Equipment							
Estimated market value of all machinery and equipment ..... farms..	31	27	10	40	10	1	-
dollars..	326 006	638 070	183 900	1 321 628	334 493	3 900	-
Number of farms by value of machinery and equipment:							
$1 to $4,999 ..... farms..	8	3	-	4	1	1	-
dollars..	21 931	8 500	-	12 071	4 000	3 900	-
$5,000 to $9,999 ..... farms..	7	6	4	6	2	-	-
dollars..	47 000	40 550	25 700	40 690	12 000	-	-
$10,000 to $19,999 ..... farms..	15	5	3	11	2	-	-
dollars..	217 075	68 220	31 600	148 507	25 000	-	-
$20,000 to $29,999 ..... farms..	-	7	1	4	2	-	-
dollars..	-	(D)	(D)	100 745	40 000	-	-
$30,000 to $49,999 ..... farms..	1	5	-	6	-	-	-
dollars..	40 000	178 800	-	205 185	-	-	-
$50,000 and over ..... farms..	-	1	2	9	3	-	-
dollars..	-	(D)	(D)	814 430	253 493	-	-

Class 1-5 Farms

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Agricultural Chemicals						
Total ..... farms..	347	28	98	31	36	44
dollars..	997 666	6 181	85 957	54 021	58 671	136 322
Commercial fertilizer ..... farms..	314	25	79	27	33	43
acres on which used..	15 675	76	1 241	799	1 238	2 258
tons..	9 363	52	810	554	677	1 343
dollars..	649 803	4 418	52 265	38 156	43 577	101 121
Lime ..... farms..	106	5	22	5	8	15
acres on which used..	3 520	10	209	86	106	457
tons..	4 026	17	242	100	94	499
dollars..	39 787	199	2 782	1 066	1 272	4 723
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops ..... farms..	2	-	-	-	1	1
acres on which used..	39	-	-	-	17	22
dollars..	372	-	-	-	75	297
Insects on other crops ..... farms..	129	7	35	17	11	13
acres on which used..	7 655	20	623	423	344	721
dollars..	175 623	660	16 537	12 432	5 932	13 037
Nematodes in crops ..... farms..	4	3	1	-	-	-
acres on which used..	8	3	5	-	-	-
dollars..	245	95	150	-	-	-
Diseases in crops and orchards .. farms..	44	3	9	3	6	3
acres on which used..	2 299	6	171	20	120	93
dollars..	58 347	136	8 449	550	5 008	4 312
Weeds or grass in crops ..... farms..	119	3	21	9	11	22
acres on which used..	5 847	12	303	167	278	1 016
dollars..	65 358	265	3 308	1 456	2 333	12 112
Weeds or brush in pasture ..... farms..	4	-	-	-	-	1
acres on which used..	82	-	-	-	-	10
dollars..	255	-	-	-	-	45
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms..	14	1	2	1	2	-
acres on which used..	577	1	13	2	10	-
dollars..	2 094	25	350	31	161	-
Insect control on livestock and poultry ..... farms..	70	2	16	4	9	5
dollars..	3 841	20	1 041	211	280	674
Livestock						
Cattle and calves ..... farms..	195	6	34	19	25	37
number..	9 912	202	577	465	1 296	1 905
Farms with—						
1 to 9	21	1	11	4	-	-
10 to 19	23	2	8	4	2	5
20 to 49	62	1	14	9	11	14
50 to 99	67	2	1	2	11	15
100 to 199	21	-	-	-	1	3
200 to 499	1	-	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 and over	-	-	-	-	-	-
Cows and heifers that had calved ..... farms..	165	2	23	12	24	36
number..	6 802	123	421	331	948	1 365
Farms with—						
1 to 4	6	-	2	1	-	2
5 to 9	5	-	2	1	1	-
10 to 19	20	-	8	1	1	6
20 to 29	27	-	8	4	4	5
30 to 49	67	1	3	4	14	17
50 to 99	32	1	-	1	3	5
100 to 199	8	-	-	-	1	1
200 to 499	-	-	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Milk cows ..... farms..	149	2	20	9	23	34
number..	6 153	123	401	270	920	1 236
Farms with—						
1 to 4	5	-	1	-	-	3
5 to 9	1	-	1	-	-	-
10 to 19	16	-	7	1	1	5
20 to 29	26	-	8	4	4	3
30 to 49	66	1	3	3	14	17
50 to 99	27	1	-	1	3	5
100 to 199	8	-	-	-	1	1
200 and over	-	-	-	-	-	-
Heifers and heifer calves ..... farms..	153	4	22	12	21	30
number..	2 470	38	125	62	298	434
Bulls and steers, including calves ..... farms..	129	5	16	11	14	23
number..	640	41	31	72	50	106
Milk sold to plants or dealers ..... farms..	145	2	20	9	24	30

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..	28	25	9	37	10	1	-
dollars..	74 187	110 318	40 982	309 020	121 752	255	-
Commercial fertilizer ..... farms..	27	25	9	35	10	1	-
acres on which used..	1 387	2 138	711	4 359	1 466	2	-
tons..	871	1 038	544	2 532	941	1	-
dollars..	50 869	74 523	32 854	187 959	63 861	200	-
Lime ..... farms..	17	12	2	15	5	-	-
acres on which used..	305	437	116	1 021	773	-	-
tons..	526	615	216	892	825	-	-
dollars..	4 821	6 332	784	8 410	9 398	-	-
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops ..... farms..	-	-	-	-	-	-	-
acres on which used..	-	-	-	-	-	-	-
dollars..	-	-	-	-	-	-	-
Insects on other crops ..... farms..	9	8	4	19	5	1	-
acres on which used..	414	618	327	3 133	1 030	2	-
dollars..	7 421	23 270	2 935	59 945	33 424	30	-
Nematodes in crops ..... farms..	-	-	-	-	-	-	-
acres on which used..	-	-	-	-	-	-	-
dollars..	-	-	-	-	-	-	-
Diseases in crops and orchards .. farms..	3	2	3	9	2	1	-
acres on which used..	225	222	59	826	555	2	-
dollars..	6 407	2 150	985	18 325	12 000	25	-
Weeds or grass in crops ..... farms..	10	15	5	20	3	-	-
acres on which used..	387	579	286	2 321	498	-	-
dollars..	3 750	3 213	3 411	32 810	2 700	-	-
Weeds or brush in pasture ..... farms..	1	-	-	2	-	-	-
acres on which used..	2	-	-	70	-	-	-
dollars..	10	-	-	200	-	-	-
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms..	2	1	-	4	1	-	-
acres on which used..	48	100	-	383	20	-	-
dollars..	225	205	-	857	240	-	-
Insect control on livestock and poultry ..... farms..	9	11	1	10	3	-	-
dollars..	520	549	12	414	120	-	-
Livestock							
Cattle and calves ..... farms..	20	17	8	22	7	-	-
number..	1 073	1 218	668	1 848	660	-	-
Farms with—							
1 to 9	1	2	-	1	1	-	-
10 to 19	2	-	-	-	-	-	-
20 to 49	5	2	3	3	-	-	-
50 to 99	11	10	2	10	3	-	-
100 to 199	1	3	3	8	2	-	-
200 to 499	-	-	-	-	1	-	-
500 to 999	-	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-	-
2,500 and over	-	-	-	-	-	-	-
Cows and heifers that had calved ..... farms..	17	16	8	21	6	-	-
number..	750	715	481	1 170	498	-	-
Farms with—							
1 to 4	-	-	-	1	-	-	-
5 to 9	-	1	-	-	-	-	-
10 to 19	-	-	2	2	-	-	-
20 to 29	4	1	1	-	-	-	-
30 to 49	7	10	2	8	1	-	-
50 to 99	6	3	2	8	3	-	-
100 to 199	-	1	1	2	2	-	-
200 to 499	-	-	-	-	-	-	-
500 to 999	-	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-	-
Milk cows ..... farms..	17	15	6	17	6	-	-
number..	730	710	292	973	498	-	-
Farms with—							
1 to 4	-	-	-	1	-	-	-
5 to 9	-	-	-	-	-	-	-
10 to 19	-	-	1	1	-	-	-
20 to 29	4	1	1	1	-	-	-
30 to 49	8	10	2	7	1	-	-
50 to 99	5	3	1	5	3	-	-
100 to 199	-	1	1	2	2	-	-
200 and over	-	-	-	-	-	-	-
Heifers and heifer calves ..... farms..	15	17	7	19	6	-	-
number..	264	471	157	473	148	-	-
Bulls and steers, including calves ..... farms..	17	15	5	18	5	-	-
number..	59	32	30	205	14	-	-
Milk sold to plants or dealers ..... farms..	17	14	7	16	6	-	-

Class 1-5 Farms

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Cattle and calves sold ..... farms..	189	5	31	15	27	37
number..	5 361	83	375	234	807	1 038
Farms with–						
1 to 4 sold	19	2	12	1	1	-
5 to 19 sold	62	1	12	10	5	14
20 to 49 sold	85	2	6	4	19	20
50 to 99 sold	19	-	1	-	2	2
100 to 199 sold	4	-	-	-	-	1
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Value of sales ..... farms..	189	5	31	15	27	37
dollars..	531 339	7 907	37 020	26 779	77 888	95 916
Cattle sold ..... farms..	164	5	24	12	24	31
number.	1 926	23	135	64	302	309
Farms with–						
1 to 4 sold	47	3	15	5	5	11
5 to 19 sold	90	2	8	7	12	15
20 to 49 sold	22	-	1	-	7	5
50 to 99 sold	5	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates ..... farms..	5	-	1	-	-	1
number.	49	-	2	-	-	15
Farms with–						
1 to 4 sold	2	-	1	-	-	-
5 to 19 sold	3	-	-	-	-	1
20 to 49 sold	-	-	-	-	-	-
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Calves sold ..... farms..	167	4	25	12	25	36
number.	3 435	60	240	170	505	729
Farms with–						
1 to 4 sold	21	2	12	-	3	1
5 to 19 sold	73	-	11	9	9	16
20 to 49 sold	61	2	1	3	11	18
50 to 99 sold	10	-	1	-	2	-
100 to 199 sold	2	-	-	-	-	1
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates ..... farms..	7	1	1	2	-	2
number..	76	29	3	34	-	4
Farms with–						
1 to 4 sold	3	-	1	-	-	2
5 to 19 sold	2	-	-	1	-	-
20 to 49 sold	2	1	-	1	-	-
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place ..... farms..	40	5	9	4	5	7
number..	9 470	1 265	2 290	2 050	527	1 767
Farms with–						
1 to 9	13	-	5	-	1	1
10 to 24	5	-	-	-	1	1
25 to 99	1	1	-	-	-	-
100 to 199	5	1	1	-	2	1
200 to 499	7	2	-	1	1	3
500 to 999	8	1	3	3	-	1
1,000 and over	1	-	-	-	-	-
Used or to be used for breeding . farms..	21	4	4	3	4	4
number..	1 251	204	360	190	53	274
Other hogs and pigs ..... farms.	38	5	9	4	4	7
number..	8 219	1 061	1 930	1 860	474	1 493
Hogs and pigs sold ..... farms..	34	6	6	4	6	7
number..	9 584	1 779	1 638	(D)	830	1 866
Farms with–						
1 to 9 sold	5	1	2	-	-	-
10 to 49 sold	2	-	-	-	1	-
50 to 99 sold	7	-	1	-	3	2
100 to 199 sold	3	2	-	-	-	1
200 to 499 sold	8	-	2	1	2	3
500 to 999 sold	8	3	1	3	-	1
1,000 and over sold	1	-	-	-	-	-
Feeder pigs sold ..... farms..	10	3	1	2	1	3
number	2 103	937	84	300	60	722
Farms with–						
1 to 9 sold	-	-	-	-	-	-
10 to 49 sold	-	-	-	-	-	-
50 to 99 sold	4	-	1	-	1	2
100 to 199 sold	3	1	-	2	-	-
200 to 499 sold	2	2	-	-	-	-
500 to 999 sold	1	-	-	-	-	1
1,000 and over sold	-	-	-	-	-	-

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..	20	17	8	23	6	-	-
number..	542	560	305	994	423	-	-
Farms with–							
1 to 4 sold	1	-	1	1	-	-	-
5 to 19 sold	8	6	3	3	-	-	-
20 to 49 sold	9	9	1	12	3	-	-
50 to 99 sold	2	2	3	5	2	-	-
100 to 199 sold	-	-	-	2	1	-	-
200 to 499 sold	-	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-	-
Value of sales ..... farms..	20	17	8	23	6	-	-
dollars..	51 125	56 881	21 794	133 337	22 692	-	-
Cattle sold ..... farms..	17	16	7	22	6	-	-
number..	171	260	84	434	144	-	-
Farms with–							
1 to 4 sold	4	-	3	1	-	-	-
5 to 19 sold	11	13	2	16	4	-	-
20 to 49 sold	2	2	2	2	1	-	-
50 to 99 sold	-	1	-	3	1	-	-
100 to 199 sold	-	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-	-
Fattened on grain and concentrates ..... farms..	-	2	1	-	-	-	-
number..	-	28	4	-	-	-	-
Farms with–							
1 to 4 sold	-	-	1	-	-	-	-
5 to 19 sold	-	2	-	-	-	-	-
20 to 49 sold	-	-	-	-	-	-	-
50 to 99 sold	-	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-	-
Calves sold ..... farms..	18	12	7	22	6	-	-
number..	371	300	221	560	279	-	-
Farms with–							
1 to 4 sold	1	-	-	2	-	-	-
5 to 19 sold	11	5	3	8	1	-	-
20 to 49 sold	5	6	2	9	4	-	-
50 to 99 sold	1	1	2	3	-	-	-
100 to 199 sold	-	-	-	-	1	-	-
200 to 499 sold	-	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-	-
Fattened on grain and concentrates ..... farms..	-	1	-	-	-	-	-
number..	-	6	-	-	-	-	-
Farms with–							
1 to 4 sold	-	-	-	-	-	-	-
5 to 19 sold	-	1	-	-	-	-	-
20 to 49 sold	-	-	-	-	-	-	-
50 to 99 sold	-	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-	-
Hogs and pigs on place ..... farms..	3	2	-	2	3	-	-
number..	3	33	-	28	1 507	-	-
Farms with–							
1 to 9	3	-	-	1	2	-	-
10 to 24	-	2	-	1	-	-	-
25 to 99	-	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-	-
500 to 999	-	-	-	-	-	-	-
1,000 and over	-	-	-	-	1	-	-
Used or to be used for breeding . farms..	-	1	-	-	1	-	-
number..	-	20	-	-	150	-	-
Other hogs and pigs ..... farms..	3	1	-	2	3	-	-
number..	3	13	-	28	1 357	-	-
Hogs and pigs sold ..... farms..	-	2	-	2	1	-	-
number..	-	104	-	12	(D)	-	-
Farms with–							
1 to 9 sold	-	-	-	2	-	-	-
10 to 49 sold	-	1	-	-	-	-	-
50 to 99 sold	-	1	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-	-
500 to 999 sold	-	-	-	-	-	-	-
1,000 and over sold	-	-	-	-	1	-	-
Feeder pigs sold ..... farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Farms with–							
1 to 9 sold	-	-	-	-	-	-	-
10 to 49 sold	-	-	-	-	-	-	-
50 to 99 sold	-	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-	-
500 to 999 sold	-	-	-	-	-	-	-
1,000 and over sold	-	-	-	-	-	-	-

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..	22	4	4	3	4	5
number..	1 149	212	316	195	69	144
Farms with—						
1 litter	-	-	-	-	-	-
2 to 4 litters	-	-	-	-	-	-
5 to 9 litters	1	-	-	-	-	1
10 to 19 litters	6	-	-	-	3	2
20 to 49 litters	4	1	1	-	1	1
50 to 99 litters	9	3	2	3	-	1
100 to 199 litters	1	-	1	-	-	-
200 litters and over	1	-	-	-	-	-
Sheep and lambs of all ages ..... farms..	17	1	8	1	1	2
number..	371	1	103	1	4	8
Farms with—						
1 to 24	13	1	6	1	1	2
25 to 99	2	-	2	-	-	-
100 to 299	2	-	-	-	-	-
300 to 999	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old ..... farms..	8	-	4	-	1	2
number..	38	-	21	-	1	5
Ewes 1 year old or older ..... farms..	11	-	5	-	1	1
number..	301	-	66	-	3	2
Rams and wethers 1 year old or older ..... farms..	14	1	8	1	-	1
number..	32	1	16	1	-	1
Sheep and lambs sold ..... farms..	9	-	6	-	-	-
number..	367	-	84	-	-	-
Horses and ponies ..... farms..	55	4	17	4	5	7
number..	512	15	139	36	13	27
Sold ..... farms..	13	1	5	1	1	1
number..	78	13	15	10	1	11
Horses ..... farms..	40	3	11	4	3	5
number..	410	5	90	35	4	20
Sold ..... farms..	11	-	4	1	1	1
number..	62	-	12	10	1	11
Ponies ..... farms..	34	2	12	1	3	4
number..	102	10	49	1	9	7
Sold ..... farms..	2	1	1	-	-	-
number..	16	13	3	-	-	-
Mules, burros, and donkeys ..... farms..	8	-	3	-	-	-
number..	14	-	3	-	-	-
Sold ..... farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Any goats ..... farms..	7	1	3	-	1	-
number..	32	24	5	-	1	-
Sold ..... farms..	1	1	-	-	-	-
number..	6	6	-	-	-	-
Angora goats ..... farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Sold ..... farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Milk goats ..... farms..	2	1	-	-	1	-
number..	23	22	-	-	1	-
Sold ..... farms..	1	1	-	-	-	-
number..	2	2	-	-	-	-
Other goats ..... farms..	6	1	3	-	-	-
number..	9	2	5	-	-	-
Sold ..... farms..	1	1	-	-	-	-
number..	4	4	-	-	-	-
Hives of bees ..... farms..	5	2	1	-	-	1
number..	1 035	1 000	14	-	-	6
Honey sold ..... farms..	5	2	1	-	-	1
pounds..	16 770	16 000	308	-	-	132
Mink ..... farms..	1	-	1	-	-	-
number..	370	-	370	-	-	-
Mink and pelts sold ..... farms..	1	-	1	-	-	-
number..	1 623	-	1 623	-	-	-
Rabbits ..... farms..	4	1	2	-	-	-
number..	2 031	2 000	30	-	-	-
Rabbits and pelts sold ..... farms..	3	1	2	-	-	-
number.	6 941	6 911	30	-	-	-
Chinchillas ..... farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Chinchillas and pelts sold ..... farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-

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..	-	1	-	-	1	-	-
number..	-	13	-	-	200	-	-
Farms with– .							
1 litter	-	-	-	-	-	-	-
2 to 4 litters	-	-	-	-	-	-	-
5 to 9 litters	-	-	-	-	-	-	-
10 to 19 litters	-	1	-	-	-	-	-
20 to 49 litters	-	-	-	-	-	-	-
50 to 99 litters	-	-	-	-	-	-	-
100 to 199 litters	-	-	-	-	-	-	-
200 litters and over	-	-	-	-	1	-	-
Sheep and lambs of all ages ..... farms..	1	-	-	2	-	1	-
number..	110	-	-	131	-	13	-
Farms with–							
1 to 24	-	-	-	1	-	1	-
25 to 99	-	-	-	-	-	-	-
100 to 299	1	-	-	1	-	-	-
300 to 999	-	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-	-
Lambs under 1 year old ..... farms..	1	-	-	-	-	-	-
number..	11	-	-	-	-	-	-
Ewes 1 year old or older ..... farms..	1	-	-	2	-	1	-
number..	95	-	-	123	-	12	-
Rams and wethers 1 year old or older ..... farms..	1	-	-	1	-	1	-
number..	4	-	-	8	-	1	-
Sheep and lambs sold ..... farms..	1	-	-	1	-	1	-
number..	124	-	-	142	-	17	-
Horses and ponies ..... farms..	8	4	-	3	3	-	-
number..	82	177	-	19	4	-	-
Sold ..... farms..	1	1	-	1	1	-	-
number..	7	2	-	18	1	-	-
Horses ..... farms..	5	4	-	3	2	-	-
number..	65	172	-	17	2	-	-
Sold ..... farms..	1	1	-	1	1	-	-
number..	7	2	-	18	1	-	-
Ponies ..... farms..	7	3	-	1	1	-	-
number..	17	5	-	2	2	-	-
Sold ..... farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Mules, burros, and donkeys ..... farms..	2	1	-	2	-	-	-
number..	2	1	-	8	-	-	-
Sold ..... farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Any goats ..... farms..	1	1	-	-	-	-	-
number..	1	1	-	-	-	-	-
Sold ..... farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Angora goats ..... farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Sold ..... farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Milk goats ..... farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Sold ..... farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Other goats ..... farms..	1	1	-	-	-	-	-
number..	1	1	-	-	-	-	-
Sold ..... farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Hives of bees ..... farms..	-	-	-	1	-	-	-
number..	-	-	-	15	-	-	-
Honey sold ..... farms..	-	-	-	1	-	-	-
pounds..	-	-	-	330	-	-	-
Mink ..... farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Mink and pelts sold ..... farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Rabbits ..... farms..	-	-	-	-	1	-	-
number..	-	-	-	-	1	-	-
Rabbits and pelts sold ..... farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Chinchillas ..... farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Chinchillas and pelts sold ..... farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-

Class 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..	92	19	32	8	6	11
number..	412 246	45 719	124 909	76 152	376	48 640
Farms with—						
1 to 99	21	2	3	1	4	5
100 to 399	12	3	2	-	2	-
400 to 1,599	21	8	10	1	-	2
1,600 to 3,199	11	3	7	-	-	1
3,200 to 9,999	13	1	7	1	-	2
10,000 to 19,999	10	2	2	4	-	-
20,000 to 49,999	3	-	1	1	-	1
50,000 to 99,999	1	-	-	-	-	-
100,000 and over	-	-	-	-	-	-
Number sold ....farms.	71	17	30	7	1	8
number..	343 054	60 900	119 238	73 720	175	57 669
Farms with—						
1 to 1,999 sold	39	13	17	2	1	3
2,000 to 3,999 sold	7	-	3	-	-	2
4,000 to 7,999 sold	11	2	6	-	-	1
8,000 to 15,999 sold	7	1	2	3	-	-
16,000 to 29,999 sold	4	-	1	2	-	1
30,000 to 59,999 sold	3	1	1	-	-	1
60,000 to 99,999 sold	-	-	-	-	-	-
100,000 and over sold	-	-	-	-	-	-
Hens and pullets of laying age excluding started pullets ....farms..	86	17	31	7	4	11
number..	360 717	(D)	101 709	76 150	352	48 638
Pullets not yet of laying age ....farms..	13	2	8	1	-	-
number..	44 552	(D)	21 750	2	-	-
Other chickens ....farms..	10	3	2	-	2	1
number..	6 977	3 500	1 450	-	24	2
Broilers and other meat-type chickens less than 3 months old sold ....farms..	7	2	2	-	-	1
number..	154 940	15 840	(D)	-	-	19 000
Turkeys of all ages ....farms..	6	1	2	-	1	1
number..	2 226	300	500	-	1 400	1
Sold ....farms..	6	2	3	-	1	-
number..	6 989	3 560	2 200	-	1 229	-
Turkey hens kept for breeding ..farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Other turkeys ....farms.	6	1	2	-	1	1
number..	2 226	300	500	-	1 400	1
Ducks ....farms..	8	1	3	-	2	-
number..	26	10	8	-	4	-
Sold ....farms.	2	-	2	-	-	-
number..	6	-	6	-	-	-
Geese ....farms..	5	1	1	-	-	1
number.	16	6	1	-	-	4
Sold ....farms..	-	-	-	-	-	-
number	-	-	-	-	-	-
Other poultry ....farms..	3	-	-	-	-	-
number..	59	-	-	-	-	-
Sold ....farms..	-	-	-	-	-	-
number.	-	-	-	-	-	-
Crops Harvested						
Field corn for all purposes ....farms..	111	-	5	6	17	22
acres..	3 286	-	38	132	356	658
Farms with—						
1 to 19 acres	37	-	5	2	7	5
20 to 49 acres	55	-	-	4	9	14
50 to 74 acres	10	-	-	-	1	3
75 to 99 acres	6	-	-	-	-	-
100 to 149 acres	3	-	-	-	-	-
150 to 199 acres	-	-	-	-	-	-
200 acres and over	-	-	-	-	-	-
Commercial fertilizer used ....farms..	111	-	5	6	17	22
acres..	3 233	-	38	132	356	635
Dry materials ....farms..	97	-	5	6	15	15
tons..	1 091	-	12	30	139	167
Liquid or gas materials ....farms..	22	-	1	-	3	8
tons..	380	-	8	-	29	125
Field corn for grain ....farms	13	-	4	2	2	-
acres..	204	-	32	55	14	-
bushels..	15 629	-	1 369	4 300	980	-
Irrigated ....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Field corn for silage ....farms.	99	-	1	4	15	22
acres..	3 067	-	6	77	342	658
tons, green weight	50 825	-	100	760	5 635	10 829
Irrigated ....farms.	1	-	-	-	-	-
acres	23	-	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed ....farms..	2	-	-	-	-	-
acres.	15	-	-	-	-	-
Irrigated ....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-

Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Poultry							
Chickens 3 months old or older ....farms..	8	3	-	4	-	1	-
number..	33 200	82 625	-	425	-	200	-
Farms with–							
1 to 99	4	-	-	2	-	-	-
100 to 399	1	1	-	2	-	1	-
400 to 1,599	-	-	-	-	-	-	-
1,600 to 3,199	-	-	-	-	-	-	-
3,200 to 9,999	1	1	-	-	-	-	-
10,000 to 19,999	2	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-	-
50,000 to 99,999	-	1	-	-	-	-	-
100,000 and over	-	-	-	-	-	-	-
Number sold ....farms..	3	2	-	2	-	1	-
number..	11 160	19 868	-	150	-	174	-
Farms with–							
1 to 1,999 sold	-	-	-	2	-	1	-
2,000 to 3,999 sold	2	-	-	-	-	-	-
4,000 to 7,999 sold	1	1	-	-	-	-	-
8,000 to 15,999 sold	-	1	-	-	-	-	-
16,000 to 29,999 sold	-	-	-	-	-	-	-
30,000 to 59,999 sold	-	-	-	-	-	-	-
60,000 to 99,999 sold	-	-	-	-	-	-	-
100,000 and over sold	-	-	-	-	-	-	-
Hens and pullets of laying age excluding started pullets ....farms..	8	3	-	4	-	1	-
number..	29 199	(D)	-	425	-	200	-
Pullets not yet of laying age ....farms..	1	1	-	-	-	-	-
number..	4 000	(D)	-	-	-	-	-
Other chickens ....farms..	1	1	-	-	-	-	-
number..	1	2 000	-	-	-	-	-
Broilers and other meat-type chickens less than 3 months old sold ....farms..	-	1	-	-	-	1	-
number..	-	(D)	-	-	-	100	-
Turkeys of all ages ....farms..	-	1	-	-	-	-	-
number..	-	25	-	-	-	-	-
Sold ....farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Turkey hens kept for breeding ..farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Other turkeys ....farms..	-	1	-	-	-	-	-
number..	-	25	-	-	-	-	-
Ducks ....farms..	2	-	-	-	-	-	-
number..	4	-	-	-	-	-	-
Sold ....farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Geese ....farms..	1	1	-	-	-	-	-
number..	3	2	-	-	-	-	-
Sold ....farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Other poultry ....farms..	2	-	-	1	-	-	-
number..	47	-	-	12	-	-	-
Sold ....farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Crops Harvested							
Field corn for all purposes ....farms..	14	16	6	18	7	-	-
acres..	440	488	254	547	373	-	-
Farms with–							
1 to 19 acres	7	2	1	6	2	-	-
20 to 49 acres	4	11	2	9	2	-	-
50 to 74 acres	1	2	2	1	-	-	-
75 to 99 acres	2	1	1	1	1	-	-
100 to 149 acres	-	-	-	1	2	-	-
150 to 199 acres	-	-	-	-	-	-	-
200 acres and over	-	-	-	-	-	-	-
Commercial fertilizer used ....farms..	14	16	6	18	7	-	-
acres..	410	488	254	547	373	-	-
Dry materials ....farms..	14	14	6	15	7	-	-
tons..	230	186	56	173	98	-	-
Liquid or gas materials ....farms..	-	4	2	4	-	-	-
tons..	-	50	88	80	-	-	-
Field corn for grain ....farms..	-	1	-	3	1	-	-
acres..	-	10	-	13	80	-	-
bushels..	-	225	-	755	8 000	-	-
Irrigated ....farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Field corn for silage ....farms..	14	14	6	17	6	-	-
acres..	440	469	248	534	293	-	-
tons, green weight..	7 025	8 812	3 994	8 900	4 770	-	-
Irrigated ....farms..	-	-	-	1	-	-	-
acres..	-	-	-	23	-	-	-
Field corn cut for green or dry fodder, hogged or grazed ....farms..	-	1	1	-	-	-	-
acres..	-	9	6	-	-	-	-
Irrigated ....farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-

Class 1-5 Farms

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Sorghums for all purposes ..... farms..	1	-	-	-	-	-
acres..	6	-	-	-	-	-
Commercial fertilizer used ..... farms..	1	-	-	-	-	-
acres..	6	-	-	-	-	-
Dry materials ..... farms..	1	-	-	-	-	-
tons..	1	-	-	-	-	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Sorghums for grain or seed ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
bushels..	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Sorghums for silage ..... farms..	1	-	-	-	-	-
acres..	6	-	-	-	-	-
tons, green weight..	60	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Sorghums cut for dry forage or hay ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
tons, dry weight..	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Sorghums hogged or grazed .... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Wheat ..... farms..	3	-	2	-	-	-
acres..	20	-	5	-	-	-
bushels..	543	-	93	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	1	-	1	-	-	-
acres..	4	-	4	-	-	-
Dry materials ..... farms..	1	-	1	-	-	-
tons..	1	-	1	-	-	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Winter wheat ..... farms..	3	-	2	-	-	-
acres..	20	-	5	-	-	-
bushels..	543	-	93	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used .. farms..	1	-	1	-	-	-
acres..	4	-	4	-	-	-
Dry materials ..... farms..	1	-	1	-	-	-
tons..	1	-	1	-	-	-
Liquid or gas materials .. farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Oats for grain ..... farms..	1	-	-	-	-	-
acres..	8	-	-	-	-	-
bushels..	320	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	1	-	-	-	-	-
acres..	8	-	-	-	-	-
Dry materials ..... farms..	1	-	-	-	-	-
tons..	(Z)	-	-	-	-	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Barley for grain ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
bushels..	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Dry materials ..... farms..	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Rye for grain ..... farms..	8	-	1	-	-	-
acres..	163	-	2	-	-	-
bushels.	3 350	-	20	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	4	-	-	-	-	-
acres..	93	-	-	-	-	-
Dry materials ..... farms..	4	-	-	-	-	-
tons..	10	-	-	-	-	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-

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..	-	-	-	-	1	-	-
acres..	-	-	-	-	6	-	-
Commercial fertilizer used ..... farms..	-	-	-	-	1	-	-
acres..	-	-	-	-	6	-	-
Dry materials ..... farms..	-	-	-	-	1	-	-
tons..	-	-	-	-	1	-	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-
Sorghums for grain or seed ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
bushels..	-	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Sorghums for silage ..... farms..	-	-	-	-	1	-	-
acres..	-	-	-	-	6	-	-
tons, green weight..	-	-	-	-	60	-	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Sorghums cut for dry forage or hay ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
tons, dry weight..	-	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Sorghums hogged or grazed .... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Wheat ..... farms..	-	-	-	1	-	-	-
acres..	-	-	-	15	-	-	-
bushels..	-	-	-	450	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Dry materials ..... farms..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-
Winter wheat ..... farms..	-	-	-	1	-	-	-
acres..	-	-	-	15	-	-	-
bushels..	-	-	-	450	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Commercial fertilizer used .. farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Dry materials ..... farms..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-
Liquid or gas materials .. farms..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-
Oats for grain ..... farms..	-	-	-	1	-	-	-
acres..	-	-	-	8	-	-	-
bushels..	-	-	-	320	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	-	-	-	1	-	-	-
acres..	-	-	-	8	-	-	-
Dry materials ..... farms..	-	-	-	1	-	-	-
tons..	-	-	-	(Z)	-	-	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-
Barley for grain ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
bushels..	-	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Dry materials ..... farms..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-
Rye for grain ..... farms..	-	-	-	5	2	-	-
acres..	-	-	-	101	60	-	-
bushels..	-	-	-	1 930	1 400	-	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	-	-	-	3	1	-	-
acres..	-	-	-	73	20	-	-
Dry materials ..... farms..	-	-	-	3	1	-	-
tons..	-	-	-	8	2	-	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-

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. .	54	1	15	7	6	5
acres. .	4 552	5	292	270	241	462
hundredweight. .	1 042 756	1 077	53 887	64 990	40 648	107 731
Irrigated . . . . . farms. .	10	-	1	2	-	1
acres. .	935	-	2	10	-	50
Commercial fertilizer used[1] . . . farms. .	53	1	15	7	6	5
acres. .	4 549	5	292	270	241	462
Dry materials . . . . . farms. .	53	1	15	7	6	5
tons. .	5 291	9	404	373	358	670
Liquid or gas materials . . . . . farms. .	6	-	1	2	-	-
tons. .	76	-	1	1	-	-
Tobacco . . . . . farms. .	-	-	-	-	-	-
acres .	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-
Irrigated . . . . . farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used . . . . farms. .	-	-	-	-	-	-
acres .	-	-	-	-	-	-
Dry materials . . . . . farms. .	-	-	-	-	-	-
tons .	-	-	-	-	-	-
Liquid or gas materials . . . . . farms.	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Hay crops						
Alfalfa and alfalfa mixtures for hay or dehydrating . . . . . farms. .	70	-	4	5	6	17
acres. .	1 638	-	33	74	164	434
tons, dry. .	3 893	-	106	191	353	749
Irrigated . . . . . farms. .	-	-	-	-	-	-
acres	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay . . . . farms. .	137	1	20	11	22	25
acres. .	4 007	1	232	192	558	735
tons, dry. .	7 852	1	363	338	983	1 555
Irrigated . . . . . farms. .	1	-	-	-	-	1
acres. .	30	-	-	-	-	30
Small grain hay . . . . . farms.	2	-	-	-	-	1
acres. .	10	-	-	-	-	6
tons, dry. .	14	-	-	-	-	9
Irrigated . . . . . farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Other hay . . . . . farms. .	16	-	3	2	2	1
acres. .	357	-	9	6	35	12
tons, dry.	375	-	6	6	16	11
Irrigated . . . . . farms.	1	-	1	-	-	-
acres. .	1	-	1	-	-	-
Grass silage . . . . . farms. .	26	-	-	-	6	5
acres. .	627	-	-	-	48	116
tons, green. .	4 670	-	-	-	282	565
Irrigated . . . . . farms. .	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Hay crops cut and fed green . . . farms.	5	-	1	-	1	2
acres. .	72	-	3	-	4	16
tons, green.	820	-	15	-	14	56
Irrigated . . . . . farms.	-	-	-	-	-	-
acres .	-	-	-	-	-	-
Commercial fertilizer used on hay crops . . . . . farms .	63	-	5	1	8	14
acres. .	2 284	-	59	33	181	389
Dry materials . . . . . farms. .	61	-	5	1	8	14
tons. .	518	-	11	6	31	108
Liquid or gas materials . . farms. .	5	-	-	-	-	-
tons. .	27	-	-	-	-	-

[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

	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..	2	4	2	10	2	-	-
acres..	(D)	411	(D)	1 657	(D)	-	-
hundredweight..	(D)	77 890	(D)	368 153	(D)	-	-
Irrigated ..... farms..	-	1	1	2	2	-	-
acres..	-	(Z)	10	(D)	(D)	-	-
Commercial fertilizer used[1] ..... farms..	2	3	2	10	2	-	-
acres..	(D)	410	(D)	1 657	(D)	-	-
Dry materials ..... farms..	2	3	2	10	2	-	-
tons..	205	511	330	1 628	803	-	-
Liquid or gas materials ..... farms..	1	-	-	2	-	-	-
tons..	42	-	-	32	-	-	-
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..	10	10	3	11	4	-	-
acres..	177	203	45	286	222	-	-
tons, dry..	422	493	91	888	600	-	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms..	14	12	6	20	6	-	-
acres..	458	351	233	1 082	165	-	-
tons, dry..	699	876	602	2 102	333	-	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Small grain hay ..... farms..	-	-	-	1	-	-	-
acres..	-	-	-	4	-	-	-
tons, dry..	-	-	-	5	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Other hay ..... farms..	1	4	-	2	1	-	-
acres..	44	95	-	16	140	-	-
tons, dry..	44	125	-	17	150	-	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Grass silage ..... farms..	3	7	2	2	1	-	-
acres..	54	181	106	82	40	-	-
tons, green..	418	1 185	950	820	450	-	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Hay crops cut and fed green .... farms..	-	-	-	1	-	-	-
acres..	-	-	-	49	-	-	-
tons, green..	-	-	-	735	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Commercial fertilizer used on hay crops ..... farms..	8	11	3	10	3	-	-
acres..	273	550	130	579	90	-	-
Dry materials ..... farms..	8	10	3	9	3	-	-
tons..	82	104	17	140	19	-	-
Liquid or gas materials ..... farms..	-	4	-	1	-	-	-
tons..	-	19	-	8	-	-	-

[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..	1	1	-	-	-	-
acres.	1	1	-	-	-	-
pounds..	70	70	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Alfalfa seed ..... farms..	1	-	-	-	-	1
acres..	5	-	-	-	-	5
pounds..	350	-	-	-	-	350
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..	100	7	38	16	4	12
acres..	1 971	42	575	296	91	357
Irrigated ..... farms..	28	-	13	4	-	4
acres..	420	-	132	68	-	125
Commercial fertilizer used .. farms..	96	7	37	15	4	11
acres..	1 925	42	561	271	91	352
Dry materials ..... farms.	90	7	35	14	4	9
tons..	872	30	259	103	39	152
Liquid or gas materials . farms..	13	-	6	2	1	2
tons	124	-	30	4	15	7
Tomatoes ..... farms..	63	6	32	10	1	4
acres..	155	9	83	33	2	6
Irrigated ..... farms..	20	-	11	3	-	2
acres.	49	-	28	14	-	4
Sweet corn ..... farms..	81	3	30	13	3	11
acres..	1 254	4	256	157	83	271
Irrigated ..... farms..	20	-	8	2	-	4
acres..	228	-	34	13	-	97
Cucumbers and pickles ..... farms..	47	5	23	8	1	1
acres..	43	5	18	8	1	2
Irrigated ..... farms..	10	-	6	2	-	-
acres..	10	-	3	5	-	-
Watermelons ..... farms..	6	-	3	-	-	-
acres..	6	-	4	-	-	-
Irrigated ..... farms	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Snap beans, bush and pole ..... farms..	42	6	19	8	1	1
acres..	84	6	33	31	1	2
Irrigated ..... farms..	11	-	7	3	-	-
acres..	39	-	11	28	-	-
Berries:						
Strawberries ..... farms..	7	-	3	1	1	1
acres..	8	-	6	1	1	(Z)
pounds..	30 204	-	25 404	900	3 000	600
Irrigated ..... farms..	1	-	1	-	-	-
acres..	2	-	2	-	-	-
Commercial fertilizer used on berries ..... farms..	6	-	2	1	1	1
acres..	86	-	9	1	1	75
Dry materials ..... farms..	6	-	2	1	1	1
tons..	23	-	3	(Z)	1	19
Liquid or gas materials ... farms..	-	-	-	-	-	-
tons .	-	-	-	-	-	-
Land in orchards (see text) ..... farms..	30	-	10	1	5	2
acres..	738	-	159	32	86	95
Irrigated ..... farms..	1	-	-	-	-	-
acres..	3	-	-	-	-	-
Commercial fertilizer used ..... farms..	27	-	8	1	5	2
acres..	668	-	150	32	78	95
Dry materials ..... farms..	26	-	8	-	5	2
tons..	86	-	26	-	8	7
Liquid or gas materials ..... farms..	1	-	-	1	-	-
tons..	10	-	-	10	-	-
Apples ..... farms..	29	-	10	1	5	2
acres..	658	-	156	32	83	79
Trees not of bearing age ..... number..	2 223	-	781	-	125	100
Trees of bearing age ..... number..	20 725	-	4 978	800	2 435	(D)
pounds.	4 292 551	-	568 375	168 000	467 730	(D)
Peaches ..... farms.	11	-	2	-	1	1
acres..	74	-	2	-	3	13
Trees not of bearing age .. number.	1 266	-	60	-	-	305
Trees of bearing age .... number..	4 134	-	110	-	225	780
pounds..	423 360	-	10 200	-	8 300	133 920
Peaches, clingstone ..... farms..	1	-	-	-	-	-
acres .	1	-	-	-	-	-
Trees not of bearing age . number.	21	-	-	-	-	-
Trees of bearing age .... number..	69	-	-	-	-	-
pounds..	1 000	-	-	-	-	-
Peaches, freestone ..... farms .	11	-	2	-	1	1
acres..	73	-	2	-	3	13
Trees not of bearing age .. number..	1 245	-	60	-	-	305
Trees of bearing age ..... number .	4 065	-	110	-	225	780
pounds..	422 360	-	10 200	-	8 300	133 920

Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Field seeds:							
Red clover seed ..... farms..	-	-	-	-	-	-	-
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..	5	6	2	10	-	-	-
acres..	55	113	77	365	-	-	-
Irrigated ..... farms..	-	3	1	3	-	-	-
acres..	-	46	21	28	-	-	-
Commercial fertilizer used .. farms..	4	6	2	10	-	-	-
acres..	53	113	77	365	-	-	-
Dry materials ..... farms..	4	6	2	9	-	-	-
tons..	64	32	46	147	-	-	-
Liquid or gas materials .. farms..	-	-	-	2	-	-	-
tons..	-	-	-	68	-	-	-
Tomatoes ..... farms..	2	2	2	4	-	-	-
acres..	12	1	4	5	-	-	-
Irrigated ..... farms..	-	2	1	1	-	-	-
acres..	-	1	2	(Z)	-	-	-
Sweet corn ..... farms..	5	5	2	9	-	-	-
acres..	42	99	51	291	-	-	-
Irrigated ..... farms..	-	2	1	3	-	-	-
acres..	-	42	15	27	-	-	-
Cucumbers and pickles ..... farms..	2	1	2	4	-	-	-
acres..	1	1	2	5	-	-	-
Irrigated ..... farms..	-	1	1	-	-	-	-
acres..	-	1	1	-	-	-	-
Watermelons ..... farms..	-	-	-	3	-	-	-
acres..	-	-	-	2	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Snap beans, bush and pole ..... farms..	-	2	2	3	-	-	-
acres..	-	1	7	3	-	-	-
Irrigated ..... farms..	-	1	-	-	-	-	-
acres..	-	(Z)	-	-	-	-	-
Berries:							
Strawberries ..... farms..	-	-	-	1	-	-	-
acres..	-	-	-	(Z)	-	-	-
pounds..	-	-	-	300	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Commercial fertilizer used on berries ..... farms..	-	-	-	1	-	-	-
acres..	-	-	-	(Z)	-	-	-
Dry materials ..... farms..	-	-	-	1	-	-	-
tons..	-	-	-	(Z)	-	-	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-
Land in orchards (see text) ..... farms..	2	1	-	7	1	1	-
acres..	50	12	-	192	110	2	-
Irrigated ..... farms..	-	-	-	1	-	-	-
acres..	-	-	-	3	-	-	-
Commercial fertilizer used ..... farms..	2	1	-	6	1	1	-
acres..	50	12	-	159	90	2	-
Dry materials ..... farms..	2	1	-	6	1	1	-
tons..	8	1	-	29	6	1	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-
Apples ..... farms..	2	1	-	6	1	1	-
acres..	45	12	-	159	90	2	-
Trees not of bearing age ..... number..	78	-	-	927	200	12	-
Trees of bearing age ..... number..	1 437	600	-	5 375	(D)	60	-
pounds..	400 950	135 000	-	1 143 396	(D)	1 600	-
Peaches ..... farms..	1	-	-	5	1	-	-
acres..	4	-	-	32	20	-	-
Trees not of bearing age .. number..	100	-	-	801	-	-	-
Trees of bearing age ..... number..	100	-	-	1 919	1 000	-	-
pounds..	20 640	-	-	100 300	150 000	-	-
Peaches, clingstone ..... farms..	-	-	-	1	-	-	-
acres..	-	-	-	1	-	-	-
Trees not of bearing age .. number..	-	-	-	21	-	-	-
Trees of bearing age ..... number..	-	-	-	69	-	-	-
pounds..	-	-	-	1 000	-	-	-
Peaches, freestone ..... farms..	1	-	-	5	1	-	-
acres..	4	-	-	31	20	-	-
Trees not of bearing age .. number..	100	-	-	780	-	-	-
Trees of bearing age ..... number..	100	-	-	1 850	1 000	-	-
pounds..	20 640	-	-	99 300	150 000	-	-

Class 1-5 Farms

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Pears ..... farms..	6	-	1	-	1	2
acres..	8	-	1	-	(Z)	4
Trees not of bearing age .. number..	98	-	25	-	-	30
Trees of bearing age ..... number..	732	-	125	-	28	412
pounds..	29 460	-	5 000	-	1 400	14 060
Pears, Bartlett ..... farms..	2	-	-	-	1	-
acres..	1	-	-	-	(Z)	-
Trees not of bearing age .. number..	13	-	-	-	-	-
Trees of bearing age ..... number..	85	-	-	-	28	-
pounds..	8 600	-	-	-	1 400	-
Pears, other than Bartlett ..... farms..	4	-	1	-	-	2
acres..	7	-	1	-	-	4
Trees not of bearing age .. number..	85	-	25	-	-	30
Trees of bearing age ..... number..	647	-	125	-	-	412
pounds..	20 860	-	5 000	-	-	14 060
Cherries ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age .. number..	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-
Cherries, tart ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age .. number..	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-
Cherries, sweet ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age .. number..	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-
Plums ..... farms..	1	-	-	-	-	-
acres..	(Z)	-	-	-	-	-
Trees not of bearing age ..... number..	4	-	-	-	-	-
Trees of bearing age ..... number..	5	-	-	-	-	-
pounds, fresh..	300	-	-	-	-	-
Prunes ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age .. .. number..	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-
pounds, fresh..	-	-	-	-	-	-
Grapes, total ..... farms..	1	-	1	-	-	-
acres..	(Z)	-	(Z)	-	-	-
Vines not of bearing age ..... number..	-	-	-	-	-	-
Vines of bearing age ..... number..	20	-	20	-	-	-
pounds..	50	-	50	-	-	-

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..	1	-	-	1	-	-	-
acres..	1	-	-	2	-	-	-
Trees not of bearing age .. number..	13	-	-	30	-	-	-
Trees of bearing age ..... number..	57	-	-	110	-	-	-
pounds..	7 200	-	-	1 800	-	-	-
Pears, Bartlett ..... farms..	1	-	-	-	-	-	-
acres..	1	-	-	-	-	-	-
Trees not of bearing age .. number..	13	-	-	-	-	-	-
Trees of bearing age ..... number..	57	-	-	-	-	-	-
pounds..	7 200	-	-	-	-	-	-
Pears, other than Bartlett ..... farms..	-	-	-	1	-	-	-
acres..	-	-	-	2	-	-	-
Trees not of bearing age .. number..	-	-	-	30	-	-	-
Trees of bearing age ..... number..	-	-	-	110	-	-	-
pounds..	-	-	-	1 800	-	-	-
Cherries ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Trees not of bearing age .. number..	-	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-	-
pounds..	-	-	-	-	-	-	-
Cherries, tart ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Trees not of bearing age .. number..	-	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-	-
pounds..	-	-	-	-	-	-	-
Cherries, sweet ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Trees not of bearing age .. number..	-	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-	-
pounds..	-	-	-	-	-	-	-
Plums ..... farms..	-	-	-	1	-	-	-
acres..	-	-	-	(Z)	-	-	-
Trees not of bearing age ..... number..	-	-	-	4	-	-	-
Trees of bearing age ..... number..	-	-	-	5	-	-	-
pounds, fresh..	-	-	-	300	-	-	-
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 27. Summary by Economic Class: 1969

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1-5 farms ..... number..	462	99	112	85	87	79
percent..	100.0	21.4	24.2	18.4	18.8	17.1
Land in farms ..... acres..	50 327	18 411	13 840	5 766	6 029	6 281
Average size of farm ..... acres..	108.9	185.9	123.5	67.8	69.2	79.5
Value of land and buildings ..... dollars..	38 781 124	14 376 635	9 405 592	4 981 772	5 074 857	4 942 268
Average per farm ..... dollars..	83 941	145 218	83 978	58 609	58 331	62 560
Average per acre ..... dollars..	770.58	780.87	679.59	863.99	841.74	786.86
Number of farms by value of farm:						
$1 to $9,999	25	1	2	3	12	7
$10,000 to $19,999	48	6	6	12	12	12
$20,000 to $39,999	103	11	23	24	26	19
$40,000 to $69,999	97	15	25	23	18	16
$70,000 to $99,999	66	16	22	9	9	10
$100,000 to $149,999	60	17	20	10	5	8
$150,000 to $199,999	16	11	3	1	-	1
$200,000 to $499,999	40	17	11	2	4	6
$500,000 and over	7	5	-	1	1	-
Owned and rented lands by farm operator:						
Land owned ..... farms..	398	82	94	69	81	72
acres.	35 120	10 468	9 235	3 873	5 376	6 168
Land rented or leased from others ..... farms..	212	54	65	35	34	24
acres..	16 284	8 139	4 618	1 899	1 210	418
Land rented or leased to others . farms..	34	12	2	1	8	11
acres..	1 077	196	13	6	557	305
Land in Farms According to Use						
Total cropland ..... farms..	402	84	106	75	70	67
acres..	27 417	11 621	7 557	3 255	3 020	1 964
Harvested cropland ..... farms..	371	77	103	65	66	60
acres..	18 984	9 083	4 945	1 801	1 926	1 229
Number of farms by acres harvested:						
1 to 49 acres	242	23	54	54	58	53
50 to 99 acres	74	16	38	10	3	7
100 to 199 acres	39	22	11	1	5	-
200 to 499 acres	16	16	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres and over	-	-	-	-	-	-
1,000 to 1,999 acres	-	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-
Cropland used only for pasture or grazing ..... farms..	179	34	60	36	25	24
acres..	7 197	1 940	2 432	1 327	844	654
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms..	15	6	4	2	2	1
acres..	364	187	40	24	109	4
Cropland on which all crops failed ..... farms..	13	3	3	1	4	2
acres..	203	120	35	5	37	6
Cropland in cultivated summer fallow ..... farms..	11	4	2	4	1	-
acres..	124	54	19	48	3	-
Cropland idle ..... farms..	39	15	5	6	7	6
acres..	545	237	86	50	101	71
Total woodland ..... farms..	214	47	59	34	37	37
acres.	16 024	4 113	4 896	1 816	1 831	3 368
Woodland pastured ..... farms..	88	15	27	17	19	10
acres..	4 562	460	1 680	869	849	704
Woodland not pastured ..... farms .	158	36	47	19	24	32
acres..	11 462	3 653	3 216	947	982	2 664
Pastureland and rangeland (other than cropland and woodland pasture) . . farms..	77	21	14	19	10	13
acres..	2 709	1 296	462	298	325	328
Improved pastureland and rangeland ..... farms..	27	5	5	8	3	6
acres..	623	364	68	72	42	77
Pastureland and rangeland not improved ..... farms.	64	18	12	15	8	11
acres..	2 086	932	394	226	283	251
All other land (see text) ..... farms.	278	69	59	48	51	51
acres..	4 177	1 381	925	397	853	621
Total pastureland (all types) ..... farms..	250	52	71	52	41	34
acres..	14 468	3 696	4 574	2 494	2 018	1 686
Irrigated land ..... farms..	59	19	15	7	11	7
acres..	1 924	1 394	268	76	90	96
Cropland harvested ..... farms..	58	18	15	7	11	7
acres..	1 744	1 214	268	76	90	96
Artificial drainage ..... farms..	41	10	12	6	8	5
acres..	522	150	168	117	39	48
Conservation practices:						
Grain or row crops farmed on the contour ..... farms..	4	3	-	-	1	-
acres..	73	65	-	-	8	-
Stripcropping systems to control erosion ..... farms..	2	1	-	-	1	-
acres..	70	60	-	-	10	-
Cropland and pastureland having terraces ..... farms..	1	1	-	-	-	-
acres..	17	17	-	-	-	-

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	462	99	112	85	87	79
Full owners	250	45	47	50	53	55
Part owners	148	37	47	19	28	17
Tenants	64	17	18	16	6	7
White farm operators	462	99	112	85	87	79
Full owners	250	45	47	50	53	55
Part owners	148	37	47	19	28	17
Tenants	64	17	18	16	6	7
Negro farm operators	-	-	-	-	-	-
Full owners	-	-	-	-	-	-
Part owners	-	-	-	-	-	-
Tenants	-	-	-	-	-	-
Farms by Type of Organization						
Individual or family ... farms	388	74	93	75	74	72
acres	38 357	12 035	11 084	5 179	5 193	4 866
Partnership ... farms	40	11	15	5	8	1
acres	6 061	2 828	2 174	302	615	142
Corporation, including family owned ... farms	23	14	3	2	2	2
acres	4 434	3 548	578	49	106	153
10 or fewer shareholders ... farms	22	14	3	2	2	1
acres	4 314	3 548	578	49	106	33
More than 10 shareholders ... farms	1	-	-	-	-	1
acres	120	-	-	-	-	120
Other ... farms	11	-	1	3	3	4
acres	1 475	-	4	236	115	1 120
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	7	-	-	3	2	2
25 to 34 years	41	6	19	6	3	7
35 to 44 years	79	25	21	10	9	14
45 to 54 years	132	23	34	26	19	30
55 to 64 years	127	29	20	22	36	20
65 years and over	76	16	18	18	18	6
Average age	52.1	52.0	49.8	53.5	55.8	49.8
Farm operators by place of residence:						
On farm operated	330	74	89	55	67	45
Not on farm operated	92	18	19	22	12	21
Farm operators reporting days of work off farm	157	16	25	25	36	55
1 to 49 days	19	1	5	4	6	3
50 to 99 days	8	1	1	1	2	3
100 to 199 days	36	4	4	8	8	12
200 days and over	94	10	15	12	20	37
Farms by Size						
1 to 9 acres	58	5	12	11	13	17
10 to 49 acres	137	16	16	31	45	29
50 to 69 acres	43	9	12	11	1	10
70 to 99 acres	43	4	14	13	6	6
100 to 139 acres	62	16	24	10	8	4
140 to 179 acres	31	8	12	4	4	3
180 to 219 acres	27	10	10	1	3	3
220 to 259 acres	10	4	2	2	1	1
260 to 499 acres	40	20	7	2	6	5
500 to 999 acres	10	7	3	-	-	-
1,000 to 1,999 acres	1	-	-	-	-	1
2,000 acres and over	-	-	-	-	-	-
Farms by Economic Class						
Class 1a–Sales of $100,000 and over	27	27	-	-	-	-
Class 1b– " $40,000 to $99,999	72	72	-	-	-	-
Class 2– " $20,000 to $39,999	112	-	112	-	-	-
Class 3– " $10,000 to $19,999	85	-	-	85	-	-
Class 4– " $5,000 to $9,999	87	-	-	-	87	-
Class 5– " $2,500 to $4,999	79	-	-	-	-	79
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	42	16	8	8	6	4
Vegetable farms	55	1	7	12	18	17
Fruit and nut farms	24	3	3	5	6	7
Poultry farms	66	25	10	10	16	5
Dairy farms	147	35	61	33	17	1
Livestock farms other than poultry and dairy farms	37	1	7	8	7	14
Livestock ranches	-	-	-	-	-	-
General farms	16	1	2	-	3	10
Miscellaneous farms	75	17	14	9	14	21

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

Value of Products Sold	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Market value of all agricultural products sold ... farms..	462	99	112	85	87	79
dollars.	15 342 709	10 109 543	3 190 750	1 169 243	646 949	226 224
Farms by value of agricultural products sold:						
Under $2,500 (see text)	19	-	-	-	-	19
$2,500 to $4,999	60	-	-	-	-	60
$5,000 to $7,499	42	-	-	-	42	-
$7,500 to $9,999	45	-	-	-	45	-
$10,000 to $14,999	55	-	-	55	-	-
$15,000 to $19,999	30	-	-	30	-	-
$20,000 to $29,999	71	-	71	-	-	-
$30,000 to $39,999	41	-	41	-	-	-
$40,000 to $59,999	40	40	-	-	-	-
$60,000 to $79,999	26	26	-	-	-	-
$80,000 and over	33	33	-	-	-	-
Grains sold ... farms..	8	4	-	1	-	3
dollars	6 298	2 217	-	219	-	3 862
Number of farms by value of grains sold:						
$1 to $2,499	8	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	-	-	-	-	-	-
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..	59	17	12	5	12	13
dollars..	171 066	84 566	28 462	12 010	19 496	26 532
Number of farms by value of field seeds etc. sold:						
$1 to $2,499	33	8	8	2	10	5
$2,500 to $4,999	17	2	2	3	2	8
$5,000 to $9,999	6	4	2	-	-	-
$10,000 to $19,999	3	3	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other field crops sold ... farms..	56	18	12	12	10	4
dollars..	1 988 000	1 586 704	248 236	102 067	39 174	11 819
Number of farms by value of other field crops sold:						
$1 to $2,499	7	-	2	1	4	-
$2,500 to $4,999	10	-	-	3	3	4
$5,000 to $9,999	5	-	2	-	3	-
$10,000 to $19,999	9	1	-	8	-	-
$20,000 to $39,999	9	1	8	-	-	-
$40,000 and over	16	16	-	-	-	-
Vegetables, sweet corn, and melons sold ... farms..	99	11	22	18	28	20
dollars	639 957	106 708	192 011	145 867	141 366	54 005
Number of farms by value of vegetables etc. sold						
$1 to $2,499	31	3	12	4	6	6
$2,500 to $4,999	24	1	1	2	6	14
$5,000 to $9,999	21	2	1	2	16	-
$10,000 to $19,999	18	4	4	10	-	-
$20,000 to $39,999	5	1	4	-	-	-
$40,000 and over	-	-	-	-	-	-
Fruits, nuts, and berries sold ... farms.	36	5	7	8	9	7
dollars..	375 946	155 920	83 061	76 184	43 683	17 098
Number of farms by value of fruits etc. sold:						
$1 to $2,499	13	1	3	2	3	4
$2,500 to $4,999	6	1	1	1	-	3
$5,000 to $9,999	6	-	-	-	6	-
$10,000 to $19,999	5	-	-	5	-	-
$20,000 to $39,999	3	-	3	-	-	-
$40,000 and over	3	3	-	-	-	-

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969–Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . farms. .	83	29	15	13	16	10
dollars. .	3 197 227	2 605 770	331 831	124 326	120 389	14 911
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	13	2	3	2	-	6
$2,500 to $4,999	7	-	-	1	2	4
$5,000 to $9,999	18	-	1	3	14	-
$10,000 to $19,999	10	2	1	7	-	-
$20,000 to $39,999	11	1	10	-	-	-
$40,000 and over	24	24	-	-	-	-
Dairy products sold . . farms. .	148	36	61	33	17	1
dollars. .	3 952 794	1 885 220	1 532 093	420 296	112 099	3 086
Number of farms by value of dairy products sold:						
$1 to $2,499	-	-	-	-	-	-
$2,500 to $4,999	4	-	-	-	3	1
$5,000 to $9,999	20	-	-	6	14	-
$10,000 to $19,999	36	1	8	27	-	-
$20,000 to $39,999	62	9	53	-	-	-
$40,000 and over	26	26	-	-	-	-
Dairy cattle and calves sold . . farms. .	150	37	60	32	18	3
dollars. .	406 030	192 585	149 747	44 465	16 939	2 294
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	93	8	37	28	17	3
$2,500 to $4,999	35	15	19	-	1	-
$5,000 to $9,999	18	11	3	4	-	-
$10,000 to $19,999	2	1	1	-	-	-
$20,000 to $39,999	2	2	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other cattle and calves sold . . farms. .	62	4	16	12	16	14
dollars. .	125 309	7 371	32 918	25 644	29 301	30 075
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	42	3	13	9	11	6
$2,500 to $4,999	15	1	2	1	3	8
$5,000 to $9,999	4	-	-	2	2	-
$10,000 to $19,999	1	-	1	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Hogs, sheep, and goats sold . . farms. .	49	2	11	11	12	13
dollars. .	394 588	(D)	204 724	(D)	33 691	14 753
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	25	1	1	4	8	11
$2,500 to $4,999	5	-	2	1	-	2
$5,000 to $9,999	5	-	-	1	4	-
$10,000 to $19,999	6	-	1	5	-	-
$20,000 to $39,999	7	-	7	-	-	-
$40,000 and over	1	1	-	-	-	-
Other livestock and livestock products sold . . farms. .	21	3	3	3	4	8
dollars. .	116 993	505	52 527	24 235	22 512	17 214
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	10	3	1	1	1	4
$2,500 to $4,999	5	-	-	-	1	4
$5,000 to $9,999	2	-	-	-	2	-
$10,000 to $19,999	2	-	-	2	-	-
$20,000 to $39,999	2	-	2	-	-	-
$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold . . farms. .	69	20	14	12	12	11
dollars. .	3 950 036	3 415 093	331 604	109 142	67 934	26 263
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	9	1	-	2	1	5
$2,500 to $4,999	10	-	1	3	-	6
$5,000 to $9,999	11	-	-	-	11	-
$10,000 to $19,999	9	1	1	7	-	-
$20,000 to $39,999	13	1	12	-	-	-
$40,000 and over	17	17	-	-	-	-
Forest products sold . . farms. .	24	6	6	3	3	6
dollars. .	18 465	(D)	3 536	(D)	365	4 312
Number of farms by value of forest products sold:						
$1 to $2,499	22	5	6	2	3	6
$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	-	-	-	-	-	-

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..	32	6	8	3	6	9
dollars..	76 597	10 938	6 562	1 113	18 405	39 579
Number of farms with income of—						
$1 to $249	10	-	4	2	2	2
$250 to $499	3	2	-	-	1	-
$500 to $999	5	2	2	1	-	-
$1,000 to $4,999	8	1	2	-	1	4
$5,000 to $9,999	3	1	-	-	2	-
$10,000 and over	3	-	-	-	-	3
Recreational services ..... farms..	5	-	1	-	2	2
dollars..	44 991	-	(D)	-	(D)	7 536
Number of farms with income of—						
$1 to $249	-	-	-	-	-	-
$250 to $499	-	-	-	-	-	-
$500 to $999	-	-	-	-	-	-
$1,000 to $4,999	2	-	-	-	1	1
$5,000 to $9,999	2	-	-	-	1	1
$10,000 and over	1	-	1	-	-	-
Government farm programs .... farms..	67	24	23	10	7	3
dollars..	21 299	10 625	5 503	2 918	1 698	555
Number of farms with income of—						
$1 to $249	34	7	11	9	4	3
$250 to $499	24	11	11	-	2	-
$500 to $999	4	2	1	-	1	-
$1,000 to $4,999	5	4	-	1	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Farm Production Expenses						
Farm production expenses, total ... farms..	462	99	112	85	87	79
dollars..	13 303 051	8 880 908	2 581 460	869 142	576 912	394 629
Number of farms with expenditures of—						
$1 to $999	3	-	-	-	1	2
$1,000 to $2,499	23	-	-	1	3	19
$2,500 to $4,999	65	-	-	7	28	30
$5,000 to $9,999	108	-	3	42	40	23
$10,000 to $14,999	53	1	15	23	11	3
$15,000 to $19,999	43	1	30	8	4	-
$20,000 to $29,999	57	6	46	3	-	2
$30,000 to $39,999	27	15	11	1	-	-
$40,000 to $49,999	20	14	6	-	-	-
$50,000 and over	63	62	1	-	-	-
Items Purchased						
Livestock and poultry ..... farms..	197	55	52	30	34	26
dollars..	1 036 637	661 849	228 478	75 361	49 748	21 201
Number of farms with expenditures of—						
$1 to $499	29	1	2	4	10	12
$500 to $999	23	2	2	5	7	7
$1,000 to $4,999	86	15	32	18	15	6
$5,000 to $9,999	25	8	12	2	2	1
$10,000 to $14,999	13	11	1	1	-	-
$15,000 to $19,999	11	8	3	-	-	-
$20,000 to $29,999	7	7	-	-	-	-
$30,000 to $39,999	1	1	-	-	-	-
$40,000 to $49,999	-	-	-	-	-	-
$50,000 and over	2	2	-	-	-	-
Feed for livestock and poultry ..... farms..	285	67	82	53	46	37
dollars..	3 158 637	1 947 256	768 244	254 882	130 442	57 813
Number of farms with expenditures of—						
$1 to $499	19	2	1	4	4	8
$500 to $999	17	3	1	1	2	10
$1,000 to $4,999	88	1	11	23	35	18
$5,000 to $9,999	70	5	36	24	5	-
$10,000 to $14,999	33	11	20	1	-	1
$15,000 to $19,999	20	9	11	-	-	-
$20,000 to $29,999	13	11	2	-	-	-
$30,000 to $39,999	10	10	-	-	-	-
$40,000 to $49,999	4	4	-	-	-	-
$50,000 and over	11	11	-	-	-	-
Commercially mixed formula feeds ..... farms..	267	65	76	50	41	35
tons..	36 295	23 263	8 651	2 595	1 320	466
dollars..	2 947 720	1 874 553	695 531	214 721	118 496	44 419
Number of farms that purchased—						
1 to 49 tons	107	4	10	26	33	34
50 to 99 tons	65	6	28	22	8	1
100 to 199 tons	44	14	28	2	-	-
200 to 499 tons	37	27	10	-	-	-
500 to 799 tons	9	9	-	-	-	-
800 to 999 tons	3	3	-	-	-	-
1,000 tons and over	2	2	-	-	-	-
Number of farms with expenditures of—						
$1 to $499	19	1	1	6	2	9
$500 to $999	17	3	-	-	2	12
$1,000 to $4,999	83	1	11	26	32	13
$5,000 to $9,999	65	6	36	17	5	1
$10,000 to $14,999	28	12	15	1	-	-
$15,000 to $19,999	18	7	11	-	-	-
$20,000 to $29,999	14	12	2	-	-	-
$30,000 and over	23	23	-	-	-	-

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..	14	3	1	1	3	6
tons..	390	275	28	22	41	24
dollars..	26 953	20 247	1 750	1 357	2 592	1 007
Number of farms that purchased–						
1 to 49 tons	13	2	1	1	3	6
50 to 99 tons	-	-	-	-	-	-
100 to 199 tons	-	-	-	-	-	-
200 to 499 tons	1	1	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	8	1	-	-	2	5
$500 to $999	1	-	-	-	-	1
$1,000 to $1,999	3	1	1	1	-	-
$2,000 to $4,999	1	-	-	-	1	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	1	1	-	-	-	-
Whole grains ..... farms..	19	3	7	4	3	2
tons..	1 067	25	529	362	115	36
dollars..	58 194	1 539	33 600	15 826	4 700	2 529
Number of farms that purchased–						
1 to 49 tons	10	3	2	1	2	2
50 to 99 tons	3	-	1	2	-	-
100 to 199 tons	5	-	4	-	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	6	2	1	1	2	-
$500 to $999	2	-	1	-	-	1
$1,000 to $1,999	2	1	-	-	-	1
$2,000 to $4,999	5	-	2	2	1	-
$5,000 to $9,999	4	-	3	1	-	-
$10,000 and over	-	-	-	-	-	-
Hay, green chop, and silage .... farms..	94	19	29	20	10	16
tons..	4 057	1 210	1 456	919	196	276
dollars..	125 770	50 917	37 363	22 978	4 654	9 858
Number of farms that purchased–						
1 to 49 tons	72	11	23	14	9	15
50 to 99 tons	10	3	3	3	1	-
100 to 199 tons	7	3	1	2	-	1
200 to 499 tons	5	2	2	1	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	36	4	7	6	7	12
$500 to $999	18	3	7	5	1	2
$1,000 to $1,999	20	4	8	5	2	1
$2,000 to $4,999	15	4	7	4	-	-
$5,000 to $9,999	4	3	-	-	-	1
$10,000 and over	1	1	-	-	-	-
Seeds, bulbs, plants, and trees ..... farms..	287	69	91	49	41	37
dollars..	693 540	526 394	99 566	35 336	21 509	10 735
Number of farms with expenditures of–						
$1 to $499	174	27	57	28	31	31
$500 to $999	40	8	14	8	6	4
$1,000 to $4,999	42	7	17	13	3	2
$5,000 to $9,999	15	13	1	-	1	-
$10,000 and over	16	14	2	-	-	-
Commercial fertilizer purchased .... farms..	327	71	98	58	51	49
dollars..	649 803	389 448	160 914	50 728	30 854	17 859
Number of farms with expenditures of–						
$1 to $499	139	9	32	26	34	38
$500 to $999	55	10	18	15	4	8
$1,000 to $4,999	103	31	39	17	13	3
$5,000 to $9,999	16	7	9	-	-	-
$10,000 to $19,999	10	10	-	-	-	-
$20,000 and over	4	4	-	-	-	-
Commercial fertilizer used ..... farms..	314	68	97	57	49	43
acres fertilized..	15 675	8 139	4 122	1 728	935	751
dry materials, tons..	8 684	5 171	1 992	838	464	219
liquid or gas materials, tons..	679	420	172	47	20	20
Number of farms by tons of dry material used:						
1 to 49 tons	265	44	82	50	47	42
50 to 99 tons	21	5	9	5	2	-
100 to 199 tons	10	6	4	-	-	-
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	28	7	7	5	5	4
10 to 49 tons	19	7	9	2	-	1
50 to 99 tons	3	3	-	-	-	-
100 to 199 tons	-	-	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 tons and over	-	-	-	-	-	-

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime ... farms..	106	29	39	12	15	11
tons..	4 026	2 465	862	124	239	336
dollars..	39 787	23 784	8 929	1 438	2 619	3 017
Number of farms that used—						
1 to 49 tons	83	14	34	12	14	9
50 to 99 tons	13	7	4	-	1	1
100 to 199 tons	7	5	1	-	-	1
200 to 499 tons	2	2	-	-	-	-
500 to 999 tons	1	1	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
$1 to $499	82	13	34	12	14	9
$500 to $999	18	10	5	-	1	2
$1,000 to $4,999	5	5	-	-	-	-
$5,000 to $9,999	1	1	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text) ... farms..	236	57	73	38	39	29
dollars..	308 076	217 091	46 339	19 176	14 864	10 606
Number of farms with expenditures of—						
$1 to $499	150	22	51	25	29	23
$500 to $999	31	9	7	6	7	2
$1,000 to $4,999	41	12	15	7	3	4
$5,000 to $9,999	5	5	-	-	-	-
$10,000 to $14,999	5	5	-	-	-	-
$15,000 to $19,999	3	3	-	-	-	-
$20,000 and over	1	1	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business ... farms..	459	99	112	85	87	76
dollars..	519 203	264 697	130 802	54 833	44 232	24 639
Number of farms with expenditures of—						
$1 to $499	191	10	20	36	60	65
$500 to $999	111	12	38	35	17	9
$1,000 to $4,999	139	62	51	14	10	2
$5,000 to $9,999	13	10	3	-	-	-
$10,000 and over	5	5	-	-	-	-
Gasoline ... farms..	448	98	104	85	86	75
dollars..	332 919	159 032	83 525	38 674	32 528	19 160
Number of farms with expenditures of—						
$1 to $499	223	15	26	53	64	65
$500 to $999	132	28	49	28	17	10
$1,000 to $1,999	69	34	26	4	5	-
$2,000 to $4,999	17	14	3	-	-	-
$5,000 and over	7	7	-	-	-	-
Diesel oil ... farms..	66	27	23	10	4	2
dollars..	31 229	21 387	7 402	1 665	637	138
Number of farms with expenditures of—						
$1 to $499	49	14	20	10	3	2
$500 to $999	6	4	1	-	1	-
$1,000 to $1,999	7	7	-	-	-	-
$2,000 to $4,999	4	2	2	-	-	-
$5,000 and over	-	-	-	-	-	-
LP gas, butane, and propane ... farms..	59	14	17	7	15	6
dollars..	11 614	4 929	4 020	810	1 406	449
Number of farms with expenditures of—						
$1 to $99	34	5	8	3	13	5
$100 to $499	22	8	7	4	2	1
$500 to $999	1	-	1	-	-	-
$1,000 to $2,999	2	1	1	-	-	-
$3,000 and over	-	-	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms..	459	99	112	85	87	76
dollars..	143 441	79 349	35 855	13 684	9 661	4 892
Number of farms with expenditures of—						
$1 to $99	222	17	49	42	52	62
$100 to $499	191	51	53	41	33	13
$500 to $999	21	15	3	-	2	1
$1,000 to $2,999	13	8	3	2	-	-
$3,000 and over	12	8	4	-	-	-
Hired farm labor ... farms..	329	92	86	52	53	46
dollars..	2 801 786	2 221 428	331 052	102 673	78 449	68 184
Number of farms with expenditures of—						
$1 to $499	59	6	9	13	13	18
$500 to $999	40	4	9	8	11	8
$1,000 to $4,999	133	16	45	25	28	19
$5,000 to $9,999	37	15	14	6	1	1
$10,000 to $14,999	26	21	5	-	-	-
$15,000 to $19,999	12	8	4	-	-	-
$20,000 to $29,999	10	10	-	-	-	-
$30,000 to $39,999	2	2	-	-	-	-
$40,000 to $49,999	1	1	-	-	-	-
$50,000 and over	9	9	-	-	-	-
Workers by number of days worked:						
150 days or more ... farms..	169	78	48	19	10	14
workers..	615	481	81	22	12	19
Less than 150 days ... farms .	254	61	58	46	48	41
workers .	1 162	522	161	173	187	119

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..	22	3	8	5	3	3
dollars..	44 161	28 693	5 426	4 962	2 480	2 600
Number of farms with expenditures of–						
$1 to $499	10	-	5	2	1	2
$500 to $999	5	2	-	2	1	-
$1,000 to $4,999	6	-	3	1	1	1
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	1	1	-	-	-	-
Machine hire and customwork ..... farms..	90	22	31	10	7	20
dollars..	53 513	16 104	24 093	3 022	3 953	6 341
Number of farms with expenditures of–						
$1 to $499	62	13	20	8	4	17
$500 to $999	9	3	4	2	-	-
$1,000 to $4,999	17	6	5	-	3	3
$5,000 to $9,999	2	-	2	-	-	-
$10,000 and over	-	-	-	-	-	-
All other production expenses ..... farms..	461	99	112	85	87	78
dollars..	3 997 908	2 584 164	777 617	266 731	197 762	171 634
Number of farms with expenditures of–						
$1 to $499	36	-	7	8	12	9
$500 to $999	43	2	-	8	15	18
$1,000 to $4,999	211	17	45	53	54	42
$5,000 to $9,999	77	19	32	12	6	8
$10,000 and over	94	61	28	4	-	1
Selected Machinery and Equipment						
Automobiles ..... farms..	317	80	86	57	52	42
number..	496	139	136	80	77	64
2 or 3 ..... farms..	124	39	34	19	16	16
number..	271	88	74	39	35	35
4 and over ..... farms..	10	3	3	1	2	1
number..	42	13	13	4	8	4
Motortrucks including pickups ..... farms..	383	88	98	71	63	63
number..	961	383	232	153	103	90
2 and over ..... farms..	218	66	63	44	23	22
number..	796	361	197	126	63	49
Tractors other than garden tractors and motor tillers ..... farms..	393	91	96	73	75	58
number..	1 095	352	284	190	156	113
2 or 3 ..... farms..	202	31	51	46	39	35
number..	489	79	127	107	95	81
4 and over ..... farms..	106	48	32	16	7	3
number..	521	261	144	72	32	12
Wheel tractors other than garden tractors and motor tillers ..... farms..	391	91	96	73	75	56
number..	1 033	330	267	182	147	107
Crawler tractors ..... farms..	59	21	16	8	8	6
number..	62	22	17	8	9	6
Riding garden tractors 7 hp and over ..... farms..	69	17	17	12	11	12
number..	91	25	19	18	12	17
Grain and bean combines, self-propelled ..... farms..	5	3	1	-	1	-
number..	5	3	1	-	1	-
Cornpickers, corn heads, and picker-shellers ..... farms..	30	6	8	7	5	4
number..	35	7	8	10	6	4
Corn heads for combines ..... farms..	16	3	4	6	3	-
number..	21	4	4	9	4	-
Other cornpickers and picker-shellers ..... farms..	14	3	4	1	2	4
number..	14	3	4	1	2	4
Pickup balers ..... farms..	131	27	48	26	17	13
number..	139	29	50	29	18	13
Windrowers, pull and self-propelled ..... farms..	57	6	18	9	12	12
number..	59	7	19	9	12	12
Field forage harvesters, shear bar ..... farms..	81	19	38	15	8	1
number..	88	24	40	15	8	1
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms..	454	99	112	83	86	74
dollars..	5 578 308	2 700 440	1 218 126	672 245	601 205	386 292
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms..	159	12	25	27	51	44
dollars..	420 907	32 500	73 200	76 185	124 100	114 922
$5,000 to $9,999 ..... farms..	107	15	32	26	17	17
dollars..	687 749	95 250	212 214	163 835	109 600	106 850
$10,000 to $19,999 ..... farms..	113	27	37	27	10	12
dollars..	1 448 854	350 992	480 712	331 225	148 325	137 600
$20,000 to $29,999 ..... farms..	36	16	14	1	4	1
dollars..	798 890	357 850	301 000	21 000	92 120	26 920
$30,000 to $49,999 ..... farms..	23	14	4	1	4	-
dollars..	803 985	495 925	151 000	30 000	127 060	-
$50,000 and over ..... farms..	16	15	-	1	-	-
dollars..	1 417 923	1 367 923	-	50 000	-	-

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..	347	77	100	61	59	50
dollars..	997 666	630 323	216 182	71 342	48 337	31 482
Commercial fertilizer ..... farms..	314	68	97	57	49	43
acres on which used..	15 675	8 139	4 122	1 728	935	751
tons..	9 362	5 591	2 164	885	484	238
dollars..	649 803	389 448	160 914	50 728	30 854	17 859
Lime ..... farms..	106	29	39	12	15	11
acres on which used..	3 520	2 386	595	132	229	178
tons..	4 026	2 465	862	124	239	336
dollars..	39 787	23 784	8 929	1 438	2 619	3 017
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops ..... farms..	2	-	1	1	-	-
acres on which used..	39	-	22	17	-	-
dollars..	372	-	297	75	-	-
Insects on other crops ..... farms..	129	33	35	20	18	23
acres on which used..	7 655	5 325	1 210	467	353	300
dollars..	175 623	129 976	22 732	8 599	6 838	7 478
Nematodes in crops ..... farms..	4	-	2	-	1	1
acres on which used..	8	-	2	-	5	1
dollars..	245	-	80	-	150	15
Diseases in crops and orchards .. farms..	44	13	8	9	8	6
acres on which used..	2 299	1 755	232	168	81	63
dollars..	58 347	37 537	8 623	7 518	3 669	1 000
Weeds or grass in crops ..... farms..	119	35	39	15	18	12
acres on which used..	5 847	3 774	1 404	232	253	184
dollars..	65 358	46 320	12 555	2 115	2 536	1 832
Weeds or brush in pasture ..... farms..	4	-	-	1	3	-
acres on which used..	82	-	-	50	32	-
dollars..	255	-	-	100	155	-
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms..	14	7	1	4	1	1
acres on which used..	577	543	1	23	2	8
dollars..	2 094	1 502	25	406	131	30
Insect control on livestock and poultry ..... farms..	70	20	28	9	10	3
dollars..	3 841	1 469	1 687	138	507	40
Livestock						
Cattle and calves ..... farms..	195	41	64	36	32	22
number..	9 912	3 875	3 629	1 331	757	320
Farms with—						
1 to 9	21	3	2	-	4	12
10 to 19	23	1	-	3	14	5
20 to 49	62	2	18	26	12	4
50 to 99	67	16	43	7	-	1
100 to 199	21	18	1	-	2	-
200 to 499	1	1	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 and over	-	-	-	-	-	-
Cows and heifers that had calved ..... farms..	165	37	61	34	22	11
number..	6 802	2 867	2 415	961	428	131
Farms with—						
1 to 4	6	1	-	-	1	4
5 to 9	5	-	-	-	2	3
10 to 19	20	-	1	5	12	2
20 to 29	27	-	4	17	5	1
30 to 49	67	8	47	11	-	1
50 to 99	32	20	9	1	2	-
100 to 199	8	8	-	-	-	-
200 to 499	-	-	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Milk cows ..... farms..	149	36	60	33	17	3
number..	6 153	2 642	2 356	876	264	15
Farms with—						
1 to 4	5	1	-	1	1	2
5 to 9	1	-	-	-	1	-
10 to 19	16	-	-	4	11	1
20 to 29	26	1	4	17	4	-
30 to 49	66	7	48	11	-	-
50 to 99	27	19	8	-	-	-
100 to 199	8	8	-	-	-	-
200 and over	-	-	-	-	-	-
Heifers and heifer calves ..... farms..	153	31	54	29	21	18
number..	2 470	859	1 056	298	141	116
Bulls and steers, including calves ..... farms..	129	31	43	19	18	18
number..	640	149	158	72	188	73
Milk sold to plants or dealers ..... farms..	145	35	59	33	17	1

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..	189	39	65	38	30	17
number..	5 361	2 149	1 856	671	427	258
Farms with–						
1 to 4 sold	19	1	3	1	7	7
5 to 19 sold	62	5	13	24	17	3
20 to 49 sold	85	13	47	13	6	6
50 to 99 sold	19	16	2	-	-	1
100 to 199 sold	4	4	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Value of sales ..... farms..	189	39	65	38	30	17
dollars..	531 339	199 956	182 665	70 109	46 240	32 369
Cattle sold ..... farms..	164	34	58	32	24	16
number..	1 926	724	642	273	207	80
Farms with–						
1 to 4 sold	47	-	10	16	11	10
5 to 19 sold	90	19	44	11	10	6
20 to 49 sold	22	12	2	5	3	-
50 to 99 sold	5	3	2	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates ..... farms..	5	-	2	-	1	2
number..	49	-	19	-	15	15
Farms with–						
1 to 4 sold	2	-	1	-	-	1
5 to 19 sold	3	-	1	-	1	1
20 to 49 sold	-	-	-	-	-	-
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Calves sold ..... farms..	167	36	61	37	25	8
number..	3 435	1 425	1 214	398	220	178
Farms with–						
1 to 4 sold	21	1	2	6	12	-
5 to 19 sold	73	8	22	29	10	4
20 to 49 sold	61	16	37	2	3	3
50 to 99 sold	10	9	-	-	-	1
100 to 199 sold	2	2	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates ..... farms..	7	-	2	2	2	1
number..	76	-	35	4	12	25
Farms with–						
1 to 4 sold	3	-	-	2	1	-
5 to 19 sold	2	-	1	-	1	-
20 to 49 sold	2	-	1	-	-	1
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place ..... farms..	40	3	10	9	11	7
number..	9 470	1 507	5 290	1 382	1 014	277
Farms with–						
1 to 9	13	2	-	2	6	3
10 to 24	5	-	-	3	-	2
25 to 99	1	-	-	-	-	1
100 to 199	5	-	2	1	1	1
200 to 499	7	-	1	2	4	-
500 to 999	8	-	7	1	-	-
1,000 and over	1	1	-	-	-	-
Used or to be used for breeding . farms..	21	1	9	3	5	3
number..	1 251	150	680	169	173	79
Other hogs and pigs ..... farms..	38	3	10	9	10	6
number..	8 219	1 357	4 610	1 213	841	198
Hogs and pigs sold ..... farms..	34	1	10	9	7	7
number..	9 584	(D)	4 085	2 253	1 495	(D)
Farms with–						
1 to 9 sold	5	-	-	1	1	3
10 to 49 sold	2	-	-	1	-	1
50 to 99 sold	7	-	2	1	2	2
100 to 199 sold	3	-	-	1	1	1
200 to 499 sold	8	-	4	3	1	-
500 to 999 sold	8	-	4	2	2	-
1,000 and over sold	1	1	-	-	-	-
Feeder pigs sold ..... farms..	10	-	2	2	4	2
number..	2 103	-	300	662	944	197
Farms with–						
1 to 9 sold	-	-	-	-	-	-
10 to 49 sold	-	-	-	-	-	-
50 to 99 sold	4	-	-	1	2	1
100 to 199 sold	3	-	2	-	-	1
200 to 499 sold	2	-	-	-	2	-
500 to 999 sold	1	-	-	1	-	-
1,000 and over sold	-	-	-	-	-	-

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	22	1	9	4	5	3
number	1 149	200	587	127	163	72
Farms with–						
1 litter	-	-	-	-	-	-
2 to 4 litters	-	-	-	-	-	-
5 to 9 litters	1	-	-	1	-	-
10 to 19 litters	6	-	2	1	1	2
20 to 49 litters	4	-	-	1	2	1
50 to 99 litters	9	-	6	1	2	-
100 to 199 litters	1	-	1	-	-	-
200 litters and over	1	1	-	-	-	-
Sheep and lambs of all ages ..... farms	17	2	1	2	5	7
number	371	9	15	16	68	263
Farms with–						
1 to 24	13	2	1	2	3	5
25 to 99	2	-	-	-	2	-
100 to 299	2	-	-	-	-	2
300 to 999	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old ..... farms	8	1	-	2	3	2
number	38	4	-	4	17	13
Ewes 1 year old or older ..... farms	11	1	1	2	3	4
number	301	5	14	10	45	227
Rams and wethers 1 year old or older ..... farms	14	-	1	2	4	7
number	32	-	1	2	6	23
Sheep and lambs sold ..... farms	9	-	1	1	2	5
number	367	-	16	18	46	287
Horses and ponies ..... farms	55	8	12	8	11	16
number	512	16	30	68	71	327
Sold ..... farms	13	1	2	3	2	5
number	78	1	12	19	25	21
Horses ..... farms	40	5	10	6	5	14
number	410	8	19	64	45	274
Sold ..... farms	11	1	2	2	2	4
number	62	1	12	16	25	8
Ponies ..... farms	34	5	7	3	8	11
number	102	8	11	4	26	53
Sold ..... farms	2	-	-	1	-	1
number	16	-	-	3	-	13
Mules, burros, and donkeys ..... farms	8	2	3	-	2	1
number	14	8	3	-	2	1
Sold ..... farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Any goats ..... farms	7	1	3	-	2	1
number	32	1	3	-	4	24
Sold ..... farms	1	-	-	-	-	1
number	6	-	-	-	-	6
Angora goats ..... farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Sold ..... farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Milk goats ..... farms	2	1	-	-	-	1
number	23	1	-	-	-	22
Sold ..... farms	1	-	-	-	-	1
number	2	-	-	-	-	2
Other goats ..... farms	6	-	3	-	2	1
number	9	-	3	-	4	2
Sold ..... farms	1	-	-	-	-	1
number	4	-	-	-	-	4
Hives of bees ..... farms	5	2	-	-	1	2
number	1 035	29	-	-	6	1 000
Honey sold ..... farms	5	2	-	-	1	2
pounds	16 770	638	-	-	132	16 000
Mink ..... farms	1	-	1	-	-	-
number	370	-	370	-	-	-
Mink and pelts sold ..... farms	1	-	1	-	-	-
number	1 623	-	1 623	-	-	-
Rabbits ..... farms	4	1	-	-	1	2
number	2 031	1	-	-	2 000	30
Rabbits and pelts sold ..... farms	3	-	-	-	1	2
number	6 941	-	-	-	6 911	30
Chinchillas ..... farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Chinchillas and pelts sold ..... farms	-	-	-	-	-	-
number	-	-	-	-	-	-

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..	92	32	18	13	18	11
number..	412 246	355 792	26 742	13 020	12 980	3 712
Farms with–						
1 to 99	21	4	7	3	4	3
100 to 399	12	2	3	1	-	6
400 to 1,599	21	-	2	5	13	1
1,600 to 3,199	11	2	3	4	1	1
3,200 to 9,999	13	10	3	-	-	-
10,000 to 19,999	10	10	-	-	-	-
20,000 to 49,999	3	3	-	-	-	-
50,000 to 99,999	1	1	-	-	-	-
100,000 and over	-	-	-	-	-	-
Number sold ....farms..	71	28	11	11	14	7
number..	343 054	232 609	74 797	24 172	9 387	2 089
Farms with–						
1 to 1,999 sold	39	5	4	10	13	7
2,000 to 3,999 sold	7	3	3	-	1	-
4,000 to 7,999 sold	11	9	2	-	-	-
8,000 to 15,999 sold	7	7	-	-	-	-
16,000 to 29,999 sold	4	2	1	1	-	-
30,000 to 59,999 sold	3	2	1	-	-	-
60,000 to 99,999 sold	-	-	-	-	-	-
100,000 and over sold	-	-	-	-	-	-
Hens and pullets of laying age excluding started pullets ....farms..	86	31	15	13	18	9
number..	360 717	311 239	23 318	12 518	11 580	2 062
Pullets not yet of laying age ....farms..	13	6	1	-	4	2
number..	44 552	41 102	1 200	-	1 400	850
Other chickens ....farms..	10	4	3	2	-	1
number..	6 977	3 451	2 224	502	-	800
Broilers and other meat-type chickens less than 3 months old sold ....farms..	7	1	3	1	1	1
number..	154 940	(D)	61 240	(D)	(D)	100
Turkeys of all ages ....farms..	6	1	-	2	2	1
number..	2 226	1 400	-	301	500	25
Sold ....farms..	6	1	1	1	3	-
number..	6 989	1 229	3 260	300	2 200	-
Turkey hens kept for breeding ..farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Other turkeys ....farms..	6	1	-	2	2	1
number..	2 226	1 400	-	301	500	25
Ducks ....farms..	8	1	4	-	-	3
number..	26	2	8	-	-	16
Sold ....farms..	2	-	-	-	-	2
number..	6	-	-	-	-	6
Geese ....farms..	5	1	3	1	-	-
number..	16	2	10	4	-	-
Sold ....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Other poultry ....farms..	3	-	1	1	-	1
number..	59	-	12	12	-	35
Sold ....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Crops Harvested						
Field corn for all purposes ....farms..	111	29	54	20	4	4
acres..	3 286	1 433	1 407	317	50	79
Farms with–						
1 to 19 acres	37	5	15	11	3	3
20 to 49 acres	55	10	34	9	1	1
50 to 74 acres	10	5	5	-	-	-
75 to 99 acres	6	6	-	-	-	-
100 to 149 acres	3	3	-	-	-	-
150 to 199 acres	-	-	-	-	-	-
200 acres and over	-	-	-	-	-	-
Commercial fertilizer used ....farms..	111	29	54	20	4	4
acres..	3 233	1 403	1 384	317	50	79
Dry materials ....farms..	97	22	48	19	4	4
tons..	1 090	417	536	116	9	12
Liquid or gas materials ....farms..	22	10	9	2	-	1
tons..	379	219	130	22	-	8
Field corn for grain ....farms..	13	2	2	3	2	4
acres..	204	81	14	18	12	79
bushels..	15 629	8 075	547	1 380	462	5 165
Irrigated ....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Field corn for silage ....farms..	99	28	52	16	3	-
acres..	3 067	1 346	1 393	290	38	-
tons, green weight..	50 825	24 545	21 660	4 220	400	-
Irrigated ....farms..	1	-	1	-	-	-
acres..	23	-	23	-	-	-
Field corn cut for green or dry fodder, hogged or grazed ....farms..	2	1	-	1	-	-
acres..	15	6	-	9	-	-
Irrigated ....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes ..... farms..	1	1	-	-	-	-
acres..	6	6	-	-	-	-
Commercial fertilizer used ..... farms..	1	1	-	-	-	-
acres..	6	6	-	-	-	-
Dry materials ..... farms..	1	1	-	-	-	-
tons..	1	1	-	-	-	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Sorghums for grain or seed ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
bushels..	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Sorghums for silage ..... farms..	1	1	-	-	-	-
acres..	6	6	-	-	-	-
tons, green weight..	60	60	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Sorghums cut for dry forage or hay ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
tons, dry weight..	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Sorghums hogged or grazed .... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Wheat ..... farms..	3	1	-	-	1	1
acres..	20	15	-	-	1	4
bushels..	543	450	-	-	18	75
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	1	-	-	-	-	1
acres..	4	-	-	-	-	4
Dry materials ..... farms..	1	-	-	-	-	1
tons..	1	-	-	-	-	1
Liquid or gas materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Winter wheat ..... farms..	3	1	-	-	1	1
acres..	20	15	-	-	1	4
bushels..	543	450	-	-	18	75
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used .. farms..	1	-	-	-	-	1
acres..	4	-	-	-	-	4
Dry materials ..... farms..	1	-	-	-	-	1
tons..	1	-	-	-	-	1
Liquid or gas materials .. farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Oats for grain ..... farms..	1	1	-	-	-	-
acres..	8	8	-	-	-	-
bushels..	320	320	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	1	1	-	-	-	-
acres..	8	8	-	-	-	-
Dry materials ..... farms..	1	1	-	-	-	-
tons..	(Z)	(Z)	-	-	-	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Barley for grain ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
bushels..	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Dry materials ..... farms..	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Rye for grain ..... farms..	8	5	-	1	2	-
acres..	163	135	-	8	20	-
bushels..	3 350	3 050	-	100	200	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	4	3	-	-	1	-
acres..	93	75	-	-	18	-
Dry materials ..... farms.	4	3	-	-	1	-
tons..	10	5	-	-	5	-
Liquid or gas materials .... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-

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..	54	18	13	10	9	4
acres..	4 551	3 578	551	268	125	29
hundredweight..	1 042 756	846 244	118 582	49 036	23 572	5 322
Irrigated ..... farms..	10	6	1	-	1	2
acres..	935	923	2	-	(Z)	10
Commercial fertilizer used[1] ..... farms..	53	18	12	10	9	4
acres..	4 548	3 578	548	268	125	29
Dry materials ..... farms..	53	18	12	10	9	4
tons..	5 289	3 925	790	379	155	40
Liquid or gas materials ..... farms..	6	3	-	1	-	2
tons..	76	74	-	1	-	1
Tobacco ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Dry materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms..	70	18	31	9	5	7
acres..	1 638	637	648	158	81	114
tons, dry..	3 893	1 439	1 567	387	207	293
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms..	137	22	48	20	27	20
acres..	4 007	775	1 177	491	1 048	516
tons, dry..	7 852	1 926	2 635	957	1 492	842
Irrigated ..... farms..	1	-	1	-	-	-
acres..	30	-	30	-	-	-
Small grain hay ..... farms..	2	-	1	-	-	1
acres..	10	-	6	-	-	4
tons, dry..	14	-	9	-	-	5
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Other hay ..... farms..	16	2	9	1	2	2
acres..	357	16	300	5	32	4
tons, dry..	375	53	299	8	10	5
Irrigated ..... farms..	1	-	1	-	-	-
acres..	1	-	1	-	-	-
Grass silage ..... farms,.	26	10	11	3	1	1
acres..	627	376	180	46	5	20
tons, green..	4 670	3 130	1 077	323	40	100
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Hay crops cut and fed green .... farms..	5	1	1	1	2	-
acres..	72	49	4	10	9	-
tons, green..	820	735	14	35	36	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used on hay crops ..... farms..	63	15	31	7	5	5
acres..	2 284	757	1 055	198	162	112
Dry materials ..... farms..	61	14	30	7	5	5
tons..	519	180	245	34	38	22
Liquid or gas materials ..... farms..	5	1	4	-	-	-
tons..	27	8	19	-	-	-

[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	1	-	-	-	-	1
	acres	1	-	-	-	-	1
	pounds	70	-	-	-	-	70
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Alfalfa seed	farms	1	1	-	-	-	-
	acres	5	5	-	-	-	-
	pounds	350	350	-	-	-	-
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	100	12	24	17	27	20
	acres	1 970	373	581	350	453	213
Irrigated	farms	28	3	9	6	8	2
	acres	420	66	201	75	69	9
Commercial fertilizer used	farms	96	10	23	17	26	20
	acres	1 923	368	556	348	440	211
Dry materials	farms	90	9	21	16	25	19
	tons	871	123	271	176	224	77
Liquid or gas materials	farms	13	2	3	2	5	1
	tons	125	68	22	4	20	11
Tomatoes	farms	63	4	11	13	21	14
	acres	153	7	23	32	66	25
Irrigated	farms	20	1	6	5	6	2
	acres	49	4	13	16	13	3
Sweet corn	farms	81	10	22	11	23	15
	acres	1 253	301	385	205	243	119
Irrigated	farms	20	3	7	3	7	-
	acres	228	62	123	23	20	-
Cucumbers and pickles	farms	47	2	9	9	16	11
	acres	40	2	10	7	13	8
Irrigated	farms	10	-	3	1	5	1
	acres	11	-	6	1	3	1
Watermelons	farms	6	1	-	1	3	1
	acres	5	(Z)	-	(Z)	4	1
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Snap beans, bush and pole	farms	42	2	9	12	9	10
	acres	84	2	30	19	20	13
Irrigated	farms	11	-	3	3	4	1
	acres	39	-	22	10	6	1
Berries:							
Strawberries	farms	7	1	3	1	2	-
	acres	8	(Z)	4	(Z)	4	-
	pounds	30 204	600	4 704	300	24 600	-
Irrigated	farms	1	-	1	-	-	-
	acres	2	-	2	-	-	-
Commercial fertilizer used on berries	farms	6	-	2	1	2	1
	acres	86	-	3	(Z)	8	75
Dry materials	farms	6	-	2	1	2	1
	tons	23	-	1	(Z)	3	19
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Land in orchards (see text)	farms	30	5	4	7	5	9
	acres	739	273	121	140	72	133
Irrigated	farms	1	-	1	-	-	-
	acres	3	-	3	-	-	-
Commercial fertilizer used	farms	27	4	4	7	5	7
	acres	668	252	93	140	64	119
Dry materials	farms	26	4	4	6	5	7
	tons	87	30	13	13	7	24
Liquid or gas materials	farms	1	-	-	1	-	-
	tons	10	-	-	10	-	-
Apples	farms	29	4	4	7	5	9
	acres	658	210	111	139	69	129
Trees not of bearing age	number	2 223	680	383	150	125	885
Trees of bearing age	number	20 725	7 134	3 450	4 375	2 285	3 481
	pounds	4 292 551	2 015 300	983 646	777 575	421 730	94 300
Peaches	farms	11	5	2	1	1	2
	acres	74	60	6	1	3	4
Trees not of bearing age	number	1 266	1 085	160	-	-	21
Trees of bearing age	number	4 134	3 440	200	50	225	219
	pounds	423 360	381 120	30 640	300	8 300	3 000
Peaches, clingstone	farms	1	-	-	-	-	1
	acres	1	-	-	-	-	1
Trees not of bearing age	number	21	-	-	-	-	21
Trees of bearing age	number	69	-	-	-	-	69
	pounds	1 000	-	-	-	-	1 000
Peaches, freestone	farms	11	5	2	1	1	2
	acres	73	60	6	1	3	3
Trees not of bearing age	number	1 245	1 085	160	-	-	-
Trees of bearing age	number	4 065	3 440	200	50	225	150
	pounds	422 360	381 120	30 640	300	8 300	2 000

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..	6	1	3	1	1	-
acres..	8	3	4	1	(Z)	-
Trees not of bearing age .. number..	98	-	68	30	-	-
Trees of bearing age ..... number..	732	402	292	10	28	-
pounds..	29 460	12 060	14 000	2 000	1 400	-
Pears, Bartlett ..... farms..	2	-	1	-	1	-
acres..	1	-	1	-	(Z)	-
Trees not of bearing age .. number..	13	-	13	-	-	-
Trees of bearing age ..... number..	85	-	57	-	28	-
pounds..	8 600	-	7 200	-	1 400	-
Pears, other than Bartlett ..... farms..	4	1	2	1	-	-
acres..	7	3	3	1	-	-
Trees not of bearing age .. number..	85	-	55	30	-	-
Trees of bearing age ..... number..	647	402	235	10	-	-
pounds..	20 860	12 060	6 800	2 000	-	-
Cherries ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age .. number..	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-
Cherries, tart ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age .. number..	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-
Cherries, sweet ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age .. number..	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-
Plums ..... farms..	1	1	-	-	-	-
acres..	(Z)	(Z)	-	-	-	-
Trees not of bearing age ..... number..	4	4	-	-	-	-
Trees of bearing age ..... number..	5	5	-	-	-	-
pounds, fresh..	300	300	-	-	-	-
Prunes ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age ..... number..	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-
pounds, fresh..	-	-	-	-	-	-
Grapes, total ..... farms..	1	1	-	-	-	-
acres..	(Z)	(Z)	-	-	-	-
Vines not of bearing age ..... number..	-	-	-	-	-	-
Vines of bearing age ..... number..	20	20	-	-	-	-
pounds..	50	50	-	-	-	-

Table 28. Summary by Type of Farm: 1969

Farms and Land in Farms	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Class 1-5 farms ..... number..	462	-	-	-	42	55
percent..	100.0	-	-	-	9.1	11.9
Land in farms ..... acres..	50 327	-	-	-	6 284	3 463
Average size of farm ..... acres..	108.9	-	-	-	149.6	62.9
Value of land and buildings ..... dollars..	38 781 124	-	-	-	4 925 375	3 182 869
Average per farm ..... dollars..	83 941	-	-	-	117 270	57 870
Average per acre ..... dollars..	770.58	-	-	-	783.79	919.10
Number of farms by value of farm:						
$1 to $9,999	25	-	-	-	4	3
$10,000 to $19,999	48	-	-	-	5	8
$20,000 to $39,999	103	-	-	-	6	13
$40,000 to $69,999	97	-	-	-	5	15
$70,000 to $99,999	66	-	-	-	12	10
$100,000 to $149,999	60	-	-	-	-	2
$150,000 to $199,999	16	-	-	-	4	-
$200,000 to $499,999	40	-	-	-	4	4
$500,000 and over	7	-	-	-	2	-
Owned and rented lands by farm operator:						
Land owned ..... farms..	398	-	-	-	32	45
acres..	35 120	-	-	-	2 643	2 172
Land rented or leased from others ..... farms..	212	-	-	-	32	39
acres..	16 284	-	-	-	3 846	1 377
Land rented or leased to others . farms.	34	-	-	-	8	3
acres..	1 077	-	-	-	205	86
Land in Farms According to Use						
Total cropland ..... farms..	402	-	-	-	42	55
acres..	27 417	-	-	-	5 385	2 079
Harvested cropland ..... farms..	371	-	-	-	42	55
acres..	18 984	-	-	-	4 826	1 947
Number of farms by acres harvested:						
1 to 49 acres	242	-	-	-	17	43
50 to 99 acres	74	-	-	-	9	6
100 to 199 acres	39	-	-	-	6	5
200 to 499 acres	16	-	-	-	10	1
500 to 999 acres	-	-	-	-	-	-
1,000 acres and over	-	-	-	-	-	-
1,000 to 1,999 acres	-	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-
Cropland used only for pasture or grazing ..... farms..	179	-	-	-	3	3
acres..	7 197	-	-	-	260	17
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms..	15	-	-	-	2	-
acres..	364	-	-	-	35	-
Cropland on which all crops failed ..... farms..	13	-	-	-	3	5
acres..	203	-	-	-	120	42
Cropland in cultivated summer fallow ..... farms..	11	-	-	-	1	-
acres..	124	-	-	-	2	-
Cropland idle ..... farms..	39	-	-	-	8	5
acres.	545	-	-	-	142	73
Total woodland ..... farms..	214	-	-	-	9	20
acres..	16 024	-	-	-	753	1 235
Woodland pastured ..... farms..	88	-	-	-	1	8
acres..	4 562	-	-	-	140	366
Woodland not pastured ..... farms.	158	-	-	-	8	13
acres.	11 462	-	-	-	613	869
Pastureland and rangeland (other than cropland and woodland pasture) .. farms..	77	-	-	-	4	4
acres..	2 709	-	-	-	60	54
Improved pastureland and rangeland ..... farms..	27	-	-	-	-	2
acres..	623	-	-	-	-	30
Pastureland and rangeland not improved ..... farms..	64	-	-	-	4	4
acres..	2 086	-	-	-	60	24
All other land (see text) ..... farms..	278	-	-	-	16	22
acres..	4 177	-	-	-	86	95
Total pastureland (all types) ..... farms..	250	-	-	-	8	12
acres..	14 468	-	-	-	460	437
Irrigated land ..... farms.	59	-	-	-	9	19
acres..	1 924	-	-	-	1 038	302
Cropland harvested ..... farms..	58	-	-	-	9	19
acres.	1 744	-	-	-	1 038	302
Artificial drainage ..... farms..	41	-	-	-	3	3
acres..	522	-	-	-	28	23
Conservation practices.						
Grain or row crops farmed on the contour ..... farms..	4	-	-	-	1	-
acres..	73	-	-	-	35	-
Stripcropping systems to control erosion ..... farms..	2	-	-	-	2	-
acres..	70	-	-	-	70	-
Cropland and pastureland having terraces ..... farms.	1	-	-	-	1	-
acres..	17	-	-	-	17	-

Class 1-5 Farms

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

Farms and Land in Farms	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Class 1-5 farms ..... number..	24	66	147	37	-	16	75
percent..	5.2	14.3	31.8	8.0	-	3.5	16.2
Land in farms ..... acres..	3 039	3 678	23 009	4 475	-	2 048	4 331
Average size of farm ..... acres..	126.6	55.7	156.5	120.9	-	128.0	57.7
Value of land and buildings ..... dollars..	1 919 461	2 869 744	14 975 107	2 418 325	-	2 363 555	6 126 688
Average per farm ..... dollars..	79 977	43 480	101 871	65 360	-	147 722	81 689
Average per acre ..... dollars..	631.60	780.24	650.83	540.40	-	1 154.07	1 414.61
Number of farms by value of farm:							
$1 to $9,999	-	10	1	2	-	-	5
$10,000 to $19,999	1	5	9	6	-	1	13
$20,000 to $39,999	9	24	22	10	-	2	17
$40,000 to $69,999	6	14	31	7	-	5	14
$70,000 to $99,999	2	7	25	4	-	2	4
$100,000 to $149,999	3	3	34	5	-	1	12
$150,000 to $199,999	1	1	7	-	-	1	2
$200,000 to $499,999	2	2	16	3	-	3	6
$500,000 and over	-	-	2	-	-	1	2
Owned and rented lands by farm operator:							
Land owned ..... farms..	24	66	111	36	-	16	68
acres..	2 975	3 777	13 884	4 302	-	2 433	2 934
Land rented or leased from others ..... farms..	2	4	102	7	-	2	24
acres..	80	30	9 151	231	-	139	1 430
Land rented or leased to others . farms..	1	8	2	4	-	4	4
acres..	16	129	26	58	-	524	33
Land in Farms According to Use							
Total cropland ..... farms..	24	27	142	29	-	16	67
acres..	909	594	12 955	1 653	-	1 402	2 440
Harvested cropland ..... farms..	24	21	129	21	-	16	63
acres..	816	366	7 558	902	-	824	1 745
Number of farms by acres harvested:							
1 to 49 acres	19	20	64	15	-	9	55
50 to 99 acres	4	1	41	4	-	5	4
100 to 199 acres	1	-	23	2	-	2	-
200 to 499 acres	-	-	1	-	-	-	4
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres and over	-	-	-	-	-	-	-
1,000 to 1,999 acres	-	-	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-	-
Cropland used only for pasture or grazing ..... farms..	3	11	118	17	-	12	12
acres..	76	166	5 135	689	-	578	276
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms..	1	-	7	1	-	-	4
acres..	2	-	106	3	-	-	218
Cropland on which all crops failed ..... farms..	1	-	1	3	-	-	-
acres..	5	-	5	31	-	-	-
Cropland in cultivated summer fallow ..... farms..	1	-	3	1	-	-	5
acres..	3	-	59	4	-	-	56
Cropland idle ..... farms..	1	6	5	3	-	-	11
acres..	7	62	92	24	-	-	145
Total woodland ..... farms..	17	29	83	21	-	9	26
acres..	1 643	2 203	6 908	2 200	-	377	705
Woodland pastured ..... farms..	7	10	42	11	-	4	5
acres..	289	135	2 421	821	-	248	142
Woodland not pastured ..... farms..	12	24	57	16	-	5	23
acres..	1 354	2 068	4 487	1 379	-	129	563
Pastureland and rangeland (other than cropland and woodland pasture) .. farms..	1	8	37	9	-	2	12
acres..	100	155	1 470	261	-	20	589
Improved pastureland and rangeland ..... farms..	-	1	15	5	-	1	3
acres..	-	40	344	71	-	15	123
Pastureland and rangeland not improved ..... farms..	1	7	31	5	-	1	11
acres..	100	115	1 126	190	-	5	466
All other land (see text) ..... farms..	15	53	94	20	-	11	47
acres..	387	726	1 676	361	-	249	597
Total pastureland (all types) ..... farms..	10	24	136	27	-	13	20
acres..	465	456	9 026	1 771	-	846	1 007
Irrigated land ..... farms..	1	4	2	1	-	1	22
acres..	75	67	192	16	-	37	197
Cropland harvested ..... farms..	1	4	1	1	-	1	22
acres..	75	67	12	16	-	37	197
Artificial drainage ..... farms..	5	4	13	5	-	-	8
acres..	45	21	299	40	-	-	66
Conservation practices:							
Grain or row crops farmed on the contour ..... farms..	-	-	-	-	-	-	3
acres..	-	-	-	-	-	-	38
Stripcropping systems to control erosion ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Cropland and pastureland having terraces ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-

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	462	-	-	-	42	55
Full owners	250	-	-	-	10	16
Part owners	148	-	-	-	22	29
Tenants	64	-	-	-	10	10
White farm operators	462	-	-	-	42	55
Full owners	250	-	-	-	10	16
Part owners	148	-	-	-	22	29
Tenants	64	-	-	-	10	10
Negro farm operators	-	-	-	-	-	-
Full owners	-	-	-	-	-	-
Part owners	-	-	-	-	-	-
Tenants	-	-	-	-	-	-
Farms by Type of Organization						
Individual or family ... farms	388	-	-	-	34	50
acres	38 357	-	-	-	3 130	2 999
Partnership ... farms	40	-	-	-	4	5
acres	6 061	-	-	-	1 486	464
Corporation, including family owned ... farms	23	-	-	-	4	-
acres	4 434	-	-	-	1 668	-
10 or fewer shareholders ... farms	22	-	-	-	4	-
acres	4 314	-	-	-	1 668	-
More than 10 shareholders ... farms	1	-	-	-	-	-
acres	120	-	-	-	-	-
Other ... farms	11	-	-	-	-	-
acres	1 475	-	-	-	-	-
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	7	-	-	-	-	-
25 to 34 years	41	-	-	-	6	4
35 to 44 years	79	-	-	-	6	13
45 to 54 years	132	-	-	-	14	21
55 to 64 years	127	-	-	-	11	13
65 years and over	76	-	-	-	5	4
Average age	52.1	-	-	-	49.7	50.0
Farm operators by place of residence:						
On farm operated	330	-	-	-	28	39
Not on farm operated	92	-	-	-	10	15
Farm operators reporting days of work off farm	157	-	-	-	16	33
1 to 49 days	19	-	-	-	2	3
50 to 99 days	8	-	-	-	1	2
100 to 199 days	36	-	-	-	1	14
200 days and over	94	-	-	-	12	14
Farms by Size						
1 to 9 acres	58	-	-	-	1	7
10 to 49 acres	137	-	-	-	12	31
50 to 69 acres	43	-	-	-	7	5
70 to 99 acres	43	-	-	-	4	1
100 to 139 acres	62	-	-	-	4	3
140 to 179 acres	31	-	-	-	2	2
180 to 219 acres	27	-	-	-	2	1
220 to 259 acres	10	-	-	-	1	2
260 to 499 acres	40	-	-	-	7	3
500 to 999 acres	10	-	-	-	2	-
1,000 to 1,999 acres	1	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-
Farms by Economic Class						
Class 1a—Sales of $100,000 and over	27	-	-	-	7	-
Class 1b— " $40,000 to $99,999	72	-	-	-	9	1
Class 2— " $20,000 to $39,999	112	-	-	-	8	7
Class 3— " $10,000 to $19,999	85	-	-	-	8	12
Class 4— " $5,000 to $9,999	87	-	-	-	6	18
Class 5— " $2,500 to $4,999	79	-	-	-	4	17
Farms by Type (see text)						
Cash grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	42	-	-	-	42	-
Vegetable farms	55	-	-	-	-	55
Fruit and nut farms	24	-	-	-	-	-
Poultry farms	66	-	-	-	-	-
Dairy farms	147	-	-	-	-	-
Livestock farms other than poultry and dairy farms	37	-	-	-	-	-
Livestock ranches	-	-	-	-	-	-
General farms	16	-	-	-	-	-
Miscellaneous farms	75	-	-	-	-	-

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	24	66	147	37	-	16	75
Full owners	22	62	45	30	-	14	51
Part owners	2	4	66	6	-	2	17
Tenants	-	-	36	1	-	-	7
White farm operators	24	66	147	37	-	16	75
Full owners	22	62	45	30	-	14	51
Part owners	2	4	66	6	-	2	17
Tenants	-	-	36	1	-	-	7
Negro farm operators	-	-	-	-	-	-	-
Full owners	-	-	-	-	-	-	-
Part owners	-	-	-	-	-	-	-
Tenants	-	-	-	-	-	-	-
Farms by Type of Organization							
Individual or family ... farms	20	57	126	31	-	15	55
acres	2 778	2 202	19 130	3 747	-	1 733	2 638
Partnership ... farms	-	2	18	3	-	1	7
acres	-	6	3 046	408	-	315	336
Corporation, including family owned ... farms	1	4	2	2	-	-	10
acres	33	430	783	245	-	-	1 275
10 or fewer shareholders ... farms	1	4	2	1	-	-	10
acres	33	430	783	125	-	-	1 275
More than 10 shareholders ... farms	-	-	-	1	-	-	-
acres	-	-	-	120	-	-	-
Other ... farms	3	3	1	1	-	-	3
acres	228	1 040	50	75	-	-	82
Farm Operator Characteristics							
Farm operators by age groups:							
Under 25 years	2	-	3	-	-	-	2
25 to 34 years	-	2	20	4	-	-	5
35 to 44 years	2	8	23	5	-	1	21
45 to 54 years	6	16	46	10	-	2	17
55 to 64 years	7	29	28	13	-	8	18
65 years and over	7	11	27	5	-	5	12
Average age	56.5	55.9	50.8	52.6	-	61.1	50.5
Farm operators by place of residence:							
On farm operated	20	51	118	21	-	13	40
Not on farm operated	3	6	24	9	-	2	23
Farm operators reporting days of work off farm	10	22	25	22	-	7	22
1 to 49 days	1	2	9	-	-	-	2
50 to 99 days	-	2	-	3	-	-	-
100 to 199 days	1	1	3	5	-	2	9
200 days and over	8	17	13	14	-	5	11
Farms by Size							
1 to 9 acres	-	17	2	5	-	-	26
10 to 49 acres	9	30	20	6	-	1	28
50 to 69 acres	1	7	9	5	-	4	5
70 to 99 acres	5	-	24	4	-	5	-
100 to 139 acres	2	6	31	8	-	3	5
140 to 179 acres	2	3	17	1	-	-	4
180 to 219 acres	1	2	16	2	-	-	3
220 to 259 acres	-	-	7	-	-	-	-
260 to 499 acres	3	-	15	5	-	3	4
500 to 999 acres	1	-	6	1	-	-	-
1,000 to 1,999 acres	-	1	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-	-
Farms by Economic Class							
Class 1a–Sales of $100,000 and over	-	9	3	-	-	-	8
Class 1b– " $40,000 to $99,999	3	16	32	1	-	1	9
Class 2– " $20,000 to $39,999	3	10	61	7	-	2	14
Class 3– " $10,000 to $19,999	5	10	33	8	-	-	9
Class 4– " $5,000 to $9,999	6	16	17	7	-	3	14
Class 5– " $2,500 to $4,999	7	5	1	14	-	10	21
Farms by Type (see text)							
Cash-grain farms	-	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-	-
Fruit and nut farms	24	-	-	-	-	-	-
Poultry farms	-	66	-	-	-	-	-
Dairy farms	-	-	147	-	-	-	-
Livestock farms other than poultry and dairy farms	-	-	-	37	-	-	-
Livestock ranches	-	-	-	-	-	-	-
General farms	-	-	-	-	-	16	-
Miscellaneous farms	-	-	-	-	-	-	75

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

Value of Products Sold	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Market value of all agricultural products sold ... farms..	462	-	-	-	42	55
dollars..	15 342 709	-	-	-	1 997 875	587 080
Farms by value of agricultural products sold:						
Under $2,500 (see text)	19	-	-	-	-	1
$2,500 to $4,999	60	-	-	-	4	16
$5,000 to $7,499	42	-	-	-	2	7
$7,500 to $9,999	45	-	-	-	4	11
$10,000 to $14,999	55	-	-	-	7	10
$15,000 to $19,999	30	-	-	-	1	2
$20,000 to $29,999	71	-	-	-	6	7
$30,000 to $39,999	41	-	-	-	2	-
$40,000 to $59,999	40	-	-	-	2	-
$60,000 to $79,999	26	-	-	-	5	1
$80,000 and over	33	-	-	-	9	-
Grains sold ... farms..	8	-	-	-	4	-
dollars..	6 298	-	-	-	2 100	-
Number of farms by value of grains sold:						
$1 to $2,499	8	-	-	-	4	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
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..	59	-	-	-	2	4
dollars..	171 066	-	-	-	2 145	2 982
Number of farms by value of field seeds etc. sold:						
$1 to $2,499	33	-	-	-	2	4
$2,500 to $4,999	17	-	-	-	-	-
$5,000 to $9,999	6	-	-	-	-	-
$10,000 to $19,999	3	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other field crops sold ... farms..	56	-	-	-	42	9
dollars..	1 988 000	-	-	-	1 921 355	44 054
Number of farms by value of other field crops sold:						
$1 to $2,499	7	-	-	-	-	4
$2,500 to $4,999	10	-	-	-	7	3
$5,000 to $9,999	5	-	-	-	3	1
$10,000 to $19,999	9	-	-	-	8	-
$20,000 to $39,999	9	-	-	-	8	1
$40,000 and over	16	-	-	-	16	-
Vegetables, sweet corn, and melons sold ... farms..	99	-	-	-	9	55
dollars..	639 957	-	-	-	28 787	498 294
Number of farms by value of vegetables etc. sold:						
$1 to $2,499	31	-	-	-	4	3
$2,500 to $4,999	24	-	-	-	4	16
$5,000 to $9,999	21	-	-	-	-	18
$10,000 to $19,999	18	-	-	-	1	13
$20,000 to $39,999	5	-	-	-	-	5
$40,000 and over	-	-	-	-	-	-
Fruits, nuts, and berries sold ... farms..	36	-	-	-	1	2
dollars..	375 946	-	-	-	200	7 848
Number of farms by value of fruits etc. sold:						
$1 to $2,499	13	-	-	-	1	-
$2,500 to $4,999	6	-	-	-	-	2
$5,000 to $9,999	6	-	-	-	-	-
$10,000 to $19,999	5	-	-	-	-	-
$20,000 to $39,999	3	-	-	-	-	-
$40,000 and over	3	-	-	-	-	-

Class 1-5 Farms

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

Value of Products Sold	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Market value of all agricultural products sold ..... farms..	24	66	147	37	-	16	75
dollars..	363 878	3 205 566	4 543 394	467 936	-	148 619	4 028 361
Farms by value of agricultural products sold:							
Under $2,600 (see text).....	4	1	-	3	-	-	10
$2,500 to $4,999	3	4	1	11	-	10	11
$5,000 to $7,499	5	6	8	3	-	2	9
$7,500 to $9,999	1	10	9	4	-	1	5
$10,000 to $14,999	2	7	19	5	-	-	5
$15,000 to $19,999	3	3	14	3	-	-	4
$20,000 to $29,999	2	3	40	3	-	2	8
$30,000 to $39,999	1	7	21	4	-	-	6
$40,000 to $59,999	2	10	20	-	-	1	5
$60,000 to $79,999	1	6	10	1	-	-	2
$80,000 and over	-	9	5	-	-	-	10
Grains sold ..... farms..	-	-	-	2	-	1	1
dollars..	-	-	-	767	-	2 000	1 431
Number of farms by value of grains 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	-	-	-	-	-	-	-
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..	1	6	19	9	-	13	5
dollars..	2 019	13 059	82 928	18 811	-	41 782	7 340
Number of farms by value of field seeds etc. sold:							
$1 to $2,499	1	4	10	6	-	2	4
$2,500 to $4,999	-	-	3	3	-	10	1
$5,000 to $9,999	-	2	3	-	-	1	-
$10,000 to $19,999	-	-	3	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-	-
Other field crops sold ..... farms..	-	-	1	1	-	2	1
dollars..	-	-	10	117	-	22 389	75
Number of farms by value of other field crops sold:							
$1 to $2,499	-	-	1	1	-	-	1
$2,500 to $4,999	-	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	1	-
$10,000 to $19,999	-	-	-	-	-	1	-
$20,000 to $39,999	-	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold ..... farms..	3	8	9	5	-	6	4
dollars..	2 425	35 255	17 509	18 540	-	20 497	18 650
Number of farms by value of vegetables etc. sold:							
$1 to $2,499	3	5	8	3	-	3	2
$2,500 to $4,999	-	-	-	1	-	2	1
$5,000 to $9,999	-	2	-	-	-	1	-
$10,000 to $19,999	-	1	1	1	-	-	1
$20,000 to $39,999	-	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-	-
Fruits, nuts, and berries sold ..... farms..	24	3	1	1	-	2	2
dollars..	359 009	1 130	2 000	240	-	5 069	450
Number of farms by value of fruits etc. sold:							
$1 to $2,499	4	3	1	1	-	1	2
$2,500 to $4,999	3	-	-	-	-	1	-
$5,000 to $9,999	6	-	-	-	-	-	-
$10,000 to $19,999	5	-	-	-	-	-	-
$20,000 to $39,999	3	-	-	-	-	-	-
$40,000 and over	3	-	-	-	-	-	-

Class 1-5 Farms

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

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Poultry and poultry products sold . . farms. .	83	-	-	-	1	2
dollars. .	3 197 227	-	-	-	36	2 140
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	13	-	-	-	1	2
$2,500 to $4,999	7	-	-	-	-	-
$5,000 to $9,999	18	-	-	-	-	-
$10,000 to $19,999	10	-	-	-	-	-
$20,000 to $39,999	11	-	-	-	-	-
$40,000 and over	24	-	-	-	-	-
Dairy products sold . . . . farms. .	148	-	-	-	-	-
dollars.	3 952 794	-	-	-	-	-
Number of farms by value of dairy products sold:						
$1 to $2,499	-	-	-	-	-	-
$2,500 to $4,999	4	-	-	-	-	-
$5,000 to $9,999	20	-	-	-	-	-
$10,000 to $19,999	36	-	-	-	-	-
$20,000 to $39,999	62	-	-	-	-	-
$40,000 and over	26	-	-	-	-	-
Dairy cattle and calves sold . . . . farms.	150	-	-	-	-	2
dollars. .	406 030	-	-	-	-	1 380
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	93	-	-	-	-	2
$2,500 to $4,999	35	-	-	-	-	-
$5,000 to $9,999	18	-	-	-	-	-
$10,000 to $19,999	2	-	-	-	-	-
$20,000 to $39,999	2	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other cattle and calves sold . . . . farms. .	62	-	-	-	1	3
dollars. .	125 309	-	-	-	764	3 650
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	42	-	-	-	1	3
$2,500 to $4,999	15	-	-	-	-	-
$5,000 to $9,999	4	-	-	-	-	-
$10,000 to $19,999	1	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Hogs, sheep, and goats sold . . . . farms. .	49	-	-	-	2	4
dollars. .	394 588	-	-	-	702	11 810
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	25	-	-	-	2	3
$2,500 to $4,999	5	-	-	-	-	-
$5,000 to $9,999	5	-	-	-	-	-
$10,000 to $19,999	6	-	-	-	-	1
$20,000 to $39,999	7	-	-	-	-	-
$40,000 and over	1	-	-	-	-	-
Other livestock and livestock products sold . . . farms. .	21	-	-	-	-	1
dollars. .	116 993	-	-	-	-	132
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	10	-	-	-	-	1
$2,500 to $4,999	5	-	-	-	-	-
$5,000 to $9,999	2	-	-	-	-	-
$10,000 to $19,999	2	-	-	-	-	-
$20,000 to $39,999	2	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold . . . . farms. .	69	-	-	-	3	7
dollars. .	3 950 036	-	-	-	41 554	13 690
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	9	-	-	-	1	5
$2,500 to $4,999	10	-	-	-	-	2
$5,000 to $9,999	11	-	-	-	-	-
$10,000 to $19,999	9	-	-	-	1	-
$20,000 to $39,999	13	-	-	-	1	-
$40,000 and over	17	-	-	-	-	-
Forest products sold . . . . . farms. .	24	-	-	-	1	1
dollars. .	18 465	-	-	-	232	1 100
Number of farms by value of forest products sold:						
$1 to $2,499	22	-	-	-	1	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	-	-	-	-	-	-

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. .	-	66	8	1	-	2	3
dollars. .	-	3 134 782	54 028	2 584	-	1 798	1 859
Number of farms by value of poultry and poultry products sold:							
$1 to $2,499	-	1	4	-	-	2	3
$2,500 to $4,999	-	6	-	1	-	-	-
$5,000 to $9,999	-	17	1	-	-	-	-
$10,000 to $19,999	-	7	3	-	-	-	-
$20,000 to $39,999	-	11	-	-	-	-	-
$40,000 and over	-	24	-	-	-	-	-
Dairy products sold . . farms. .	-	-	147	-	-	1	-
dollars. .	-	-	3 935 089	-	-	17 705	-
Number of farms by value of dairy products sold:							
$1 to $2,499	-	-	-	-	-	-	-
$2,500 to $4,999	-	-	4	-	-	-	-
$5,000 to $9,999	-	-	20	-	-	-	-
$10,000 to $19,999	-	-	35	-	-	1	-
$20,000 to $39,999	-	-	62	-	-	-	-
$40,000 and over	-	-	26	-	-	-	-
Dairy cattle and calves sold . . farms. .	-	1	144	-	-	1	2
dollars. .	-	1 850	397 427	-	-	2 773	2 600
Number of farms by value of dairy cattle and calves sold:							
$1 to $2,499	-	1	88	-	-	-	2
$2,500 to $4,999	-	-	34	-	-	1	-
$5,000 to $9,999	-	-	18	-	-	-	-
$10,000 to $19,999	-	-	2	-	-	-	-
$20,000 to $39,999	-	-	2	-	-	-	-
$40,000 and over	-	-	-	-	-	-	-
Other cattle and calves sold . . farms. .	-	6	26	17	-	6	3
dollars. .	-	9 391	29 312	62 017	-	19 630	545
Number of farms by value of other cattle and calves sold:							
$1 to $2,499	-	5	23	4	-	3	3
$2,500 to $4,999	-	1	3	9	-	2	-
$5,000 to $9,999	-	-	-	4	-	-	-
$10,000 to $19,999	-	-	-	-	-	1	-
$20,000 to $39,999	-	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-	-
Hogs, sheep, and goats sold . . farms. .	1	6	6	24	-	1	5
dollars. .	8	1 817	14 777	363 860	-	1 200	414
Number of farms by value of hogs, sheep, and goats sold:							
$1 to $2,499	1	6	3	4	-	1	5
$2,500 to $4,999	-	-	3	2	-	-	-
$5,000 to $9,999	-	-	-	5	-	-	-
$10,000 to $19,999	-	-	-	5	-	-	-
$20,000 to $39,999	-	-	-	7	-	-	-
$40,000 and over	-	-	-	1	-	-	-
Other livestock and livestock products sold . . farms. .	-	2	2	1	-	-	15
dollars. .	-	333	500	1 000	-	-	115 028
Number of farms by value of other livestock and livestock products sold:							
$1 to $2,499	-	2	2	1	-	-	4
$2,500 to $4,999	-	-	-	-	-	-	5
$5,000 to $9,999	-	-	-	-	-	-	2
$10,000 to $19,999	-	-	-	-	-	-	2
$20,000 to $39,999	-	-	-	-	-	-	2
$40,000 and over	-	-	-	-	-	-	-
Nursery and greenhouse products sold . . farms. .	-	2	-	-	-	1	56
dollars. .	-	5 500	-	-	-	10 750	3 878 542
Number of farms by value of nursery and greenhouse products sold:							
$1 to $2,499	-	-	-	-	-	-	3
$2,500 to $4,999	-	2	-	-	-	-	6
$5,000 to $9,999	-	-	-	-	-	-	11
$10,000 to $19,999	-	-	-	-	-	1	7
$20,000 to $39,999	-	-	-	-	-	-	12
$40,000 and over	-	-	-	-	-	-	17
Forest products sold . . farms. .	1	6	7	-	-	3	5
dollars. .	417	2 449	9 814	-	-	3 026	1 427
Number of farms by value of forest products sold:							
$1 to $2,499	1	6	5	-	-	3	5
$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	-	-	-	-	-	-	-

Class 1-5 Farms

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

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Farm-Related Income						
Farms with farm-related income from—						
Customwork and other agricultural services ..... farms..	32	-	-	-	1	4
dollars..	76 597	-	-	-	302	895
Number of farms with income of—						
$1 to $249						
$250 to $499	10	-	-	-	-	3
$500 to $999	3	-	-	-	1	-
$1,000 to $4,999	5	-	-	-	-	1
$5,000 to $9,999	8	-	-	-	-	-
$10,000 and over	3	-	-	-	-	-
	3	-	-	-	-	-
Recreational services ..... farms..	5	-	-	-	-	-
dollars..	44 991	-	-	-	-	-
Number of farms with income of—						
$1 to $249						
$250 to $499	-	-	-	-	-	-
$500 to $999	-	-	-	-	-	-
$1,000 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	2	-	-	-	-	-
$10,000 and over	2	-	-	-	-	-
	1	-	-	-	-	-
Government farm programs .... farms..	67	-	-	-	13	9
dollars..	21 299	-	-	-	7 728	3 602
Number of farms with income of—						
$1 to $249	34	-	-	-	2	5
$250 to $499	24	-	-	-	6	3
$500 to $999	4	-	-	-	1	-
$1,000 to $4,999	5	-	-	-	4	1
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Farm Production Expenses						
Farm production expenses, total ... farms..	462	-	-	-	42	55
dollars..	13 303 051	-	-	-	1 766 571	390 758
Number of farms with expenditures of—						
$1 to $999	3	-	-	-	-	1
$1,000 to $2,499	23	-	-	-	3	9
$2,500 to $4,999	65	-	-	-	5	16
$5,000 to $9,999	108	-	-	-	6	18
$10,000 to $14,999	53	-	-	-	3	5
$15,000 to $19,999	43	-	-	-	2	5
$20,000 to $29,999	57	-	-	-	7	-
$30,000 to $39,999	27	-	-	-	1	-
$40,000 to $49,999	20	-	-	-	3	-
$50,000 and over	63	-	-	-	12	1
Items Purchased						
Livestock and poultry ..... farms..	197	-	-	-	3	3
dollars..	1 036 637	-	-	-	1 090	1 380
Number of farms with expenditures of—						
$1 to $499	29	-	-	-	2	1
$500 to $999	23	-	-	-	1	2
$1,000 to $4,999	86	-	-	-	-	-
$5,000 to $9,999	25	-	-	-	-	-
$10,000 to $14,999	13	-	-	-	-	-
$15,000 to $19,999	11	-	-	-	-	-
$20,000 to $29,999	7	-	-	-	-	-
$30,000 to $39,999	1	-	-	-	-	-
$40,000 to $49,999	-	-	-	-	-	-
$50,000 and over	2	-	-	-	-	-
Feed for livestock and poultry ..... farms..	285	-	-	-	5	4
dollars..	3 158 637	-	-	-	146	2 910
Number of farms with expenditures of—						
$1 to $499	19	-	-	-	5	1
$500 to $999	17	-	-	-	-	3
$1,000 to $4,999	88	-	-	-	-	-
$5,000 to $9,999	70	-	-	-	-	-
$10,000 to $14,999	33	-	-	-	-	-
$15,000 to $19,999	20	-	-	-	-	-
$20,000 to $29,999	13	-	-	-	-	-
$30,000 to $39,999	10	-	-	-	-	-
$40,000 to $49,999	4	-	-	-	-	-
$50,000 and over	11	-	-	-	-	-
Commercially mixed formula feeds ..... farms..	267	-	-	-	3	3
tons..	36 294	-	-	-	1	28
dollars..	2 947 720	-	-	-	116	2 140
Number of farms that purchased—						
1 to 49 tons	107	-	-	-	3	3
50 to 99 tons	65	-	-	-	-	-
100 to 199 tons	44	-	-	-	-	-
200 to 499 tons	37	-	-	-	-	-
500 to 799 tons	9	-	-	-	-	-
800 to 999 tons	3	-	-	-	-	-
1,000 tons and over	2	-	-	-	-	-
Number of farms with expenditures of—						
$1 to $499	19	-	-	-	3	1
$500 to $999	17	-	-	-	-	2
$1,000 to $4,999	83	-	-	-	-	-
$5,000 to $9,999	65	-	-	-	-	-
$10,000 to $14,999	28	-	-	-	-	-
$15,000 to $19,999	18	-	-	-	-	-
$20,000 to $29,999	14	-	-	-	-	-
$30,000 and over	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
Farm-Related Income							
Farms with farm-related income from—							
Customwork and other agricultural services .....farms..	1	5	10	2	-	-	9
dollars..	723	10 173	20 705	858	-	-	42 941
Number of farms with income of—							
$1 to $249	-	2	3	1	-	-	1
$250 to $499	-	1	1	-	-	-	-
$500 to $999	1	-	2	1	-	-	-
$1,000 to $4,999	-	1	2	-	-	-	5
$5,000 to $9,999	-	1	2	-	-	-	-
$10,000 and over	-	-	-	-	-	-	3
Recreational services .....farms..	-	-	1	2	-	-	2
dollars..	-	-	(D)	7 536	-	-	(D)
Number of farms with income of—							
$1 to $249	-	-	-	-	-	-	-
$250 to $499	-	-	-	-	-	-	-
$500 to $999	-	-	-	-	-	-	-
$1,000 to $4,999	-	-	-	1	-	-	1
$5,000 to $9,999	-	-	-	1	-	-	1
$10,000 and over	-	-	1	-	-	-	-
Government farm programs ....farms..	1	6	30	5	-	2	1
dollars..	21	861	6 907	915	-	989	276
Number of farms with income of—							
$1 to $249	1	4	17	4	-	1	-
$250 to $499	-	2	11	1	-	-	1
$500 to $999	-	-	2	-	-	1	-
$1,000 to $4,999	-	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-	-
Farm Production Expenses							
Farm production expenses, total ...farms..	24	66	147	37	-	16	75
dollars..	350 774	2 911 424	3 882 383	447 613	-	128 552	3 424 976
Number of farms with expenditures of—							
$1 to $999	-	-	-	-	-	1	1
$1,000 to $2,499	2	-	-	1	-	5	3
$2,500 to $4,999	4	7	8	7	-	4	14
$5,000 to $9,999	6	14	28	12	-	3	21
$10,000 to $14,999	6	11	14	6	-	1	7
$15,000 to $19,999	1	3	22	5	-	1	4
$20,000 to $29,999	2	4	30	4	-	-	10
$30,000 to $39,999	1	5	17	1	-	-	2
$40,000 to $49,999	-	3	12	-	-	-	2
$50,000 and over	2	19	16	1	-	1	11
Items Purchased							
Livestock and poultry .....farms..	-	63	89	24	-	3	12
dollars..	-	499 999	442 845	67 723	-	1 163	22 437
Number of farms with expenditures of—							
$1 to $499	-	10	7	5	-	1	3
$500 to $999	-	5	9	3	-	2	1
$1,000 to $4,999	-	22	47	10	-	-	7
$5,000 to $9,999	-	8	10	6	-	-	1
$10,000 to $14,999	-	5	8	-	-	-	-
$15,000 to $19,999	-	6	5	-	-	-	-
$20,000 to $29,999	-	5	2	-	-	-	-
$30,000 to $39,999	-	-	1	-	-	-	-
$40,000 to $49,999	-	-	-	-	-	-	-
$50,000 and over	-	2	-	-	-	-	-
Feed for livestock and poultry .....farms..	-	66	147	35	-	6	22
dollars..	-	1 521 834	1 481 463	106 514	-	10 295	35 475
Number of farms with expenditures of—							
$1 to $499	-	1	4	3	-	1	4
$500 to $999	-	2	1	5	-	1	5
$1,000 to $4,999	-	15	35	23	-	4	11
$5,000 to $9,999	-	15	51	2	-	-	2
$10,000 to $14,999	-	4	27	2	-	-	-
$15,000 to $19,999	-	6	14	-	-	-	-
$20,000 to $29,999	-	5	8	-	-	-	-
$30,000 to $39,999	-	5	5	-	-	-	-
$40,000 to $49,999	-	2	2	-	-	-	-
$50,000 and over	-	11	-	-	-	-	-
Commercially mixed formula feeds .....farms..	-	66	141	30	-	5	19
tons..	-	18 854	16 134	880	-	121	276
dollars..	-	1 521 432	1 314 360	76 194	-	9 458	24 020
Number of farms that purchased—							
1 to 49 tons	-	16	37	26	-	4	18
50 to 99 tons	-	16	44	3	-	1	1
100 to 199 tons	-	6	37	1	-	-	-
200 to 499 tons	-	14	23	-	-	-	-
500 to 799 tons	-	9	-	-	-	-	-
800 to 999 tons	-	3	-	-	-	-	-
1,000 tons and over	-	2	-	-	-	-	-
Number of farms with expenditures of—							
$1 to $499	-	1	4	5	-	1	4
$500 to $999	-	2	2	4	-	-	7
$1,000 to $4,999	-	15	39	18	-	4	7
$5,000 to $9,999	-	15	47	2	-	-	1
$10,000 to $14,999	-	4	23	1	-	-	-
$15,000 to $19,999	-	6	12	-	-	-	-
$20,000 to $29,999	-	5	9	-	-	-	-
$30,000 and over	-	18	5	-	-	-	-

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..	14	-	-	-	-	-
tons..	391	-	-	-	-	-
dollars..	26 953	-	-	-	-	-
Number of farms that purchased–						
1 to 49 tons	13	-	-	-	-	-
50 to 99 tons	-	-	-	-	-	-
100 to 199 tons	-	-	-	-	-	-
200 to 499 tons	1	-	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	8	-	-	-	-	-
$500 to $999	1	-	-	-	-	-
$1,000 to $1,999	3	-	-	-	-	-
$2,000 to $4,999	1	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	1	-	-	-	-	-
Whole grains .....farms..	19	-	-	-	1	1
tons..	1 067	-	-	-	(Z)	10
dollars..	58 194	-	-	-	23	570
Number of farms that purchased–						
1 to 49 tons	10	-	-	-	1	1
50 to 99 tons	3	-	-	-	-	-
100 to 199 tons	5	-	-	-	-	-
200 to 499 tons	1	-	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	6	-	-	-	1	-
$500 to $999	2	-	-	-	-	1
$1,000 to $1,999	2	-	-	-	-	-
$2,000 to $4,999	5	-	-	-	-	-
$5,000 to $9,999	4	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Hay, green chop, and silage ....farms..	94	-	-	-	1	2
tons..	4 057	-	-	-	(Z)	6
dollars..	125 770	-	-	-	7	200
Number of farms that purchased–						
1 to 49 tons	72	-	-	-	1	2
50 to 99 tons	10	-	-	-	-	-
100 to 199 tons	7	-	-	-	-	-
200 to 499 tons	5	-	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	36	-	-	-	1	2
$500 to $999	18	-	-	-	-	-
$1,000 to $1,999	20	-	-	-	-	-
$2,000 to $4,999	15	-	-	-	-	-
$5,000 to $9,999	4	-	-	-	-	-
$10,000 and over	1	-	-	-	-	-
Seeds, bulbs, plants, and trees .....farms..	287	-	-	-	41	55
dollars.	693 540	-	-	-	312 690	32 517
Number of farms with expenditures of–						
$1 to $499	174	-	-	-	7	34
$500 to $999	40	-	-	-	2	14
$1,000 to $4,999	42	-	-	-	16	6
$5,000 to $9,999	15	-	-	-	7	1
$10,000 and over	16	-	-	-	9	-
Commercial fertilizer purchased ... farms..	327	-	-	-	41	55
dollars..	649 803	-	-	-	348 888	55 029
Number of farms with expenditures of–						
$1 to $499	139	-	-	-	3	29
$500 to $999	55	-	-	-	-	10
$1,000 to $4,999	103	-	-	-	17	15
$5,000 to $9,999	16	-	-	-	7	1
$10,000 to $19,999	10	-	-	-	10	-
$20,000 and over	4	-	-	-	4	-
Commercial fertilizer used . .....farms..	314	-	-	-	41	55
acres fertilized..	15 675	-	-	-	4 723	1 665
dry materials, tons..	8 685	-	-	-	5 291	770
liquid or gas materials, tons..	678	-	-	-	46	141
Number of farms by tons of dry material used:						
1 to 49 tons	265	-	-	-	11	48
50 to 99 tons	21	-	-	-	11	5
100 to 199 tons	10	-	-	-	9	-
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	28	-	-	-	4	5
10 to 49 tons	19	-	-	-	1	2
50 to 99 tons	3	-	-	-	-	1
100 to 199 tons	-	-	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 tons and over	-	-	-	-	-	-

Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Feed ingredients ..... farms..	-	-	6	2	-	2	4
tons..	-	-	328	5	-	17	41
dollars..	-	-	23 796	206	-	687	2 264
Number of farms that purchased—							
1 to 49 tons	-	-	5	2	-	2	4
50 to 99 tons	-	-	-	-	-	-	-
100 to 199 tons	-	-	-	-	-	-	-
200 to 499 tons	-	-	1	-	-	-	-
500 to 799 tons	-	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-	-
Number of farms with expenditures of—							
$1 to $499	-	-	2	2	-	1	3
$500 to $999	-	-	-	-	-	1	-
$1,000 to $1,999	-	-	2	-	-	-	1
$2,000 to $4,999	-	-	1	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-	-
$10,000 and over	-	-	1	-	-	-	-
Whole grains ..... farms..	-	-	8	6	-	-	3
tons..	-	-	437	475	-	-	145
dollars..	-	-	30 246	20 476	-	-	6 879
Number of farms that purchased—							
1 to 49 tons	-	-	4	2	-	-	2
50 to 99 tons	-	-	1	2	-	-	-
100 to 199 tons	-	-	3	1	-	-	1
200 to 499 tons	-	-	-	1	-	-	-
500 to 799 tons	-	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-	-
Number of farms with expenditures of—							
$1 to $499	-	-	3	2	-	-	-
$500 to $999	-	-	-	-	-	-	1
$1,000 to $1,999	-	-	1	-	-	-	1
$2,000 to $4,999	-	-	1	3	-	-	1
$5,000 to $9,999	-	-	3	1	-	-	-
$10,000 and over	-	-	-	-	-	-	-
Hay, green chop, and silage .... farms..	-	2	67	8	-	1	13
tons..	-	9	3 689	297	-	4	52
dollars..	-	402	113 061	9 638	-	150	2 312
Number of farms that purchased—							
1 to 49 tons	-	2	47	6	-	1	13
50 to 99 tons	-	-	9	1	-	-	-
100 to 199 tons	-	-	6	1	-	-	-
200 to 499 tons	-	-	5	-	-	-	-
500 to 999 tons	-	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-	-
Number of farms with expenditures of—							
$1 to $499	-	2	15	3	-	1	12
$500 to $999	-	-	15	2	-	-	1
$1,000 to $1,999	-	-	18	2	-	-	-
$2,000 to $4,999	-	-	15	-	-	-	-
$5,000 to $9,999	-	-	3	1	-	-	-
$10,000 and over	-	-	1	-	-	-	-
Seeds, bulbs, plants, and trees ..... farms..	7	11	106	13	-	9	45
dollars..	4 750	(D)	25 722	3 571	-	3 905	(D)
Number of farms with expenditures of—							
$1 to $499	5	10	94	9	-	6	9
$500 to $999	1	1	11	4	-	1	6
$1,000 to $4,999	1	-	1	-	-	2	16
$5,000 to $9,999	-	-	-	-	-	-	7
$10,000 and over	-	-	-	-	-	-	7
Commercial fertilizer purchased .... farms..	24	14	114	18	-	10	51
dollars..	7 697	5 589	174 448	7 784	-	10 626	39 742
Number of farms with expenditures of—							
$1 to $499	19	10	29	11	-	4	34
$500 to $999	2	2	26	7	-	3	5
$1,000 to $4,999	3	2	54	-	-	2	10
$5,000 to $9,999	-	-	5	-	-	1	2
$10,000 to $19,999	-	-	-	-	-	-	-
$20,000 and over	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	24	11	111	17	-	9	46
acres fertilized..	771	228	6 299	398	-	342	1 249
dry materials, tons..	116	65	1 759	96	-	123	465
liquid or gas materials, tons..	11	-	458	1	-	-	21
Number of farms by tons of dry material used:							
1 to 49 tons	23	13	101	17	-	9	43
50 to 99 tons	-	-	4	-	-	-	1
100 to 199 tons	-	-	-	-	-	-	1
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	-	-	8	1	-	-	10
10 to 49 tons	1	-	15	-	-	-	-
50 to 99 tons	-	-	2	-	-	-	-
100 to 199 tons	-	-	-	-	-	-	-
200 to 499 tons	-	-	-	-	-	-	-
500 tons and over	-	-	-	-	-	-	-

Class 1-5 Farms

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

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Lime ..... farms..	106	-	-	-	8	15
tons..	4 026	-	-	-	1 315	177
dollars..	39 787	-	-	-	14 095	2 136
Number of farms that used—						
1 to 49 tons	83	-	-	-	2	15
50 to 99 tons	13	-	-	-	1	-
100 to 199 tons	7	-	-	-	4	-
200 to 499 tons	2	-	-	-	-	-
500 to 999 tons	1	-	-	-	1	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
$1 to $499	82	-	-	-	2	15
$500 to $999	18	-	-	-	1	-
$1,000 to $4,999	5	-	-	-	4	-
$5,000 to $9,999	1	-	-	-	1	-
$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text) ..... farms..	236	-	-	-	35	43
dollars..	308 076	-	-	-	178 716	26 574
Number of farms with expenditures of—						
$1 to $499	150	-	-	-	6	29
$500 to $999	31	-	-	-	2	8
$1,000 to $4,999	41	-	-	-	16	6
$5,000 to $9,999	5	-	-	-	3	-
$10,000 to $14,999	5	-	-	-	5	-
$15,000 to $19,999	3	-	-	-	2	-
$20,000 and over	1	-	-	-	1	-
Gasoline and other petroleum fuel and oil for the farm business ..... farms..	459	-	-	-	42	55
dollars..	519 203	-	-	-	90 958	39 489
Number of farms with expenditures of—						
$1 to $499	191	-	-	-	11	26
$500 to $999	111	-	-	-	9	14
$1,000 to $4,999	139	-	-	-	17	15
$5,000 to $9,999	13	-	-	-	4	-
$10,000 and over	5	-	-	-	1	-
Gasoline ..... farms..	448	-	-	-	42	55
dollars..	332 919	-	-	-	63 941	30 237
Number of farms with expenditures of—						
$1 to $499	223	-	-	-	17	26
$500 to $999	132	-	-	-	3	22
$1,000 to $1,999	69	-	-	-	11	7
$2,000 to $4,999	17	-	-	-	8	-
$5,000 and over	7	-	-	-	3	-
Diesel oil ..... farms..	66	-	-	-	12	4
dollars..	31 229	-	-	-	12 563	1 242
Number of farms with expenditures of—						
$1 to $499	49	-	-	-	6	3
$500 to $999	6	-	-	-	1	1
$1,000 to $1,999	7	-	-	-	3	-
$2,000 to $4,999	4	-	-	-	2	-
$5,000 and over	-	-	-	-	-	-
LP gas, butane, and propane ... farms..	59	-	-	-	5	1
dollars..	11 614	-	-	-	3 015	400
Number of farms with expenditures of—						
$1 to $99	34	-	-	-	3	-
$100 to $499	22	-	-	-	1	1
$500 to $999	1	-	-	-	-	-
$1,000 to $2,999	2	-	-	-	1	-
$3,000 and over	-	-	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms..	459	-	-	-	42	55
dollars..	143 441	-	-	-	11 439	7 610
Number of farms with expenditures of—						
$1 to $99	222	-	-	-	13	31
$100 to $499	191	-	-	-	22	21
$500 to $999	21	-	-	-	4	3
$1,000 to $2,999	13	-	-	-	3	-
$3,000 and over	12	-	-	-	-	-
Hired farm labor ..... farms..	329	-	-	-	34	39
dollars..	2 801 786	-	-	-	283 759	73 192
Number of farms with expenditures of—						
$1 to $499	59	-	-	-	9	9
$500 to $999	40	-	-	-	1	5
$1,000 to $4,999	133	-	-	-	9	23
$5,000 to $9,999	37	-	-	-	5	1
$10,000 to $14,999	26	-	-	-	2	1
$15,000 to $19,999	12	-	-	-	3	-
$20,000 to $29,999	10	-	-	-	4	-
$30,000 to $39,999	2	-	-	-	-	-
$40,000 to $49,999	1	-	-	-	1	-
$50,000 and over	9	-	-	-	-	-
Workers by number of days worked:						
150 days or more ..... farms..	169	-	-	-	17	12
workers..	615	-	-	-	38	25
Less than 150 days ..... farms..	254	-	-	-	31	35
workers..	1 162	-	-	-	197	120

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..	2	6	53	5	-	3	14
tons..	51	122	1 480	148	-	111	622
dollars..	530	1 297	13 634	1 758	-	1 433	4 904
Number of farms that used—							
1 to 49 tons	2	5	44	4	-	2	9
50 to 99 tons	-	1	7	1	-	1	2
100 to 199 tons	-	-	1	-	-	-	2
200 to 499 tons	-	-	1	-	-	-	1
500 to 999 tons	-	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-	-
Number of farms with expenditures of—							
$1 to $499	2	5	44	4	-	1	9
$500 to $999	-	1	9	1	-	2	4
$1,000 to $4,999	-	-	-	-	-	-	1
$5,000 to $9,999	-	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-	-
Other agricultural chemicals (see text) ..... farms..	23	20	75	7	-	4	29
dollars..	52 839	3 414	17 839	1 289	-	1 996	25 409
Number of farms with expenditures of—							
$1 to $499	3	18	65	6	-	3	20
$500 to $999	6	1	9	1	-	-	4
$1,000 to $4,999	12	1	1	-	-	1	4
$5,000 to $9,999	1	-	-	-	-	-	1
$10,000 to $14,999	-	-	-	-	-	-	-
$15,000 to $19,999	1	-	-	-	-	-	-
$20,000 and over	-	-	-	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business ..... farms..	24	66	147	37	-	14	74
dollars..	12 213	59 577	125 309	39 528	-	10 273	141 856
Number of farms with expenditures of—							
$1 to $499	14	38	46	17	-	8	31
$500 to $999	7	10	48	8	-	2	13
$1,000 to $4,999	3	17	53	10	-	4	20
$5,000 to $9,999	-	-	-	1	-	-	8
$10,000 and over	-	1	-	1	-	-	2
Gasoline ..... farms..	24	64	139	36	-	14	74
dollars..	9 479	37 016	93 923	31 590	-	7 799	58 934
Number of farms with expenditures of—							
$1 to $499	16	42	51	17	-	9	45
$500 to $999	7	10	59	13	-	3	15
$1,000 to $1,999	1	11	26	4	-	2	7
$2,000 to $4,999	-	-	3	1	-	-	5
$5,000 and over	-	1	-	1	-	-	2
Diesel oil ..... farms..	2	2	34	2	-	2	8
dollars..	154	100	12 640	100	-	200	4 230
Number of farms with expenditures of—							
$1 to $499	2	2	27	2	-	2	5
$500 to $999	-	-	4	-	-	-	-
$1,000 to $1,999	-	-	1	-	-	-	3
$2,000 to $4,999	-	-	2	-	-	-	-
$5,000 and over	-	-	-	-	-	-	-
LP gas, butane, and propane .... farms..	2	26	14	5	-	1	5
dollars..	246	3 383	2 369	1 756	-	28	417
Number of farms with expenditures of—							
$1 to $99	1	15	7	4	-	1	3
$100 to $499	1	11	6	-	-	-	2
$500 to $999	-	-	1	-	-	-	-
$1,000 to $2,999	-	-	-	1	-	-	-
$3,000 and over	-	-	-	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms..	24	66	147	37	-	14	74
dollars..	2 334	19 078	16 377	6 082	-	2 246	78 275
Number of farms with expenditures of—							
$1 to $99	21	25	77	16	-	9	30
$100 to $499	1	37	68	20	-	4	18
$500 to $999	2	1	2	-	-	-	9
$1,000 to $2,999	-	2	-	1	-	1	6
$3,000 and over	-	1	-	-	-	-	11
Hired farm labor ..... farms..	24	41	99	24	-	10	58
dollars..	93 476	267 734	451 583	79 222	-	36 827	1 515 993
Number of farms with expenditures of—							
$1 to $499	4	3	15	7	-	2	10
$500 to $999	3	6	19	3	-	1	2
$1,000 to $4,999	9	20	39	10	-	4	19
$5,000 to $9,999	5	1	13	2	-	2	8
$10,000 to $14,999	3	7	6	1	-	1	5
$15,000 to $19,999	-	1	4	-	-	-	4
$20,000 to $29,999	-	2	2	1	-	-	1
$30,000 to $39,999	-	-	-	-	-	-	2
$40,000 to $49,999	-	-	-	-	-	-	-
$50,000 and over	-	1	1	-	-	-	7
Workers by number of days worked:							
150 days or more ..... farms..	9	22	54	12	-	6	37
workers..	16	48	97	27	-	8	356
Less than 150 days ..... farms..	24	29	64	15	-	8	48
workers..	198	77	131	39	-	44	356

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.	22	-	-	-	1	2
dollars.	44 161	-	-	-	1 600	1 491
Number of farms with expenditures of—						
$1 to $499	10	-	-	-	-	-
$500 to $999	5	-	-	-	-	2
$1,000 to $4,999	6	-	-	-	1	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	1	-	-	-	-	-
Machine hire and customwork ... farms.	90	-	-	-	6	5
dollars.	53 513	-	-	-	2 729	3 081
Number of farms with expenditures of—						
$1 to $499	62	-	-	-	4	3
$500 to $999	9	-	-	-	1	1
$1,000 to $4,999	17	-	-	-	1	1
$5,000 to $9,999	2	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
All other production expenses ... farms.	461	-	-	-	42	55
dollars.	3 997 908	-	-	-	531 900	152 959
Number of farms with expenditures of—						
$1 to $499	36	-	-	-	-	7
$500 to $999	43	-	-	-	3	11
$1,000 to $4,999	211	-	-	-	18	30
$5,000 to $9,999	77	-	-	-	4	5
$10,000 and over	94	-	-	-	17	2
Selected Machinery and Equipment						
Automobiles ... farms.	317	-	-	-	29	32
number.	496	-	-	-	56	52
2 or 3 ... farms.	124	-	-	-	15	16
number	271	-	-	-	32	36
4 and over ... farms.	10	-	-	-	3	-
number.	42	-	-	-	13	-
Motortrucks including pickups ... farms.	383	-	-	-	37	49
number.	961	-	-	-	165	94
2 and over ... farms.	218	-	-	-	28	23
number.	796	-	-	-	156	68
Tractors other than garden tractors and motor tillers ... farms.	393	-	-	-	39	48
number.	1 095	-	-	-	152	146
2 or 3 ... farms.	202	-	-	-	14	29
number.	489	-	-	-	37	76
4 and over ... farms	106	-	-	-	20	13
number	521	-	-	-	110	64
Wheel tractors other than garden tractors and motor tillers ... farms.	391	-	-	-	39	47
number	1 033	-	-	-	146	136
Crawler tractors ... farms.	59	-	-	-	6	9
number.	62	-	-	-	6	10
Riding garden tractors 7 hp and over ... farms.	69	-	-	-	11	10
number	91	-	-	-	15	14
Grain and bean combines, self-propelled ... farms.	5	-	-	-	3	-
number.	5	-	-	-	3	-
Cornpickers, corn heads, and picker-shellers ... farms.	30	-	-	-	3	2
number.	35	-	-	-	3	2
Corn heads for combines ... farms.	16	-	-	-	1	-
number.	21	-	-	-	1	-
Other cornpickers and picker-shellers ... farms.	14	-	-	-	2	2
number.	14	-	-	-	2	2
Pickup balers ... farms.	131	-	-	-	1	5
number.	139	-	-	-	1	6
Windrowers, pull and self propelled ... farms.	57	-	-	-	-	2
number	59	-	-	-	-	2
Field forage harvesters, shear bar ... farms	81	-	-	-	-	2
number.	88	-	-	-	-	2
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ... farms.	454	-	-	-	41	55
dollars.	5 578 308	-	-	-	1 122 981	452 203
Number of farms by value of machinery and equipment:						
$1 to $4,999 ... farms.	159	-	-	-	8	23
dollars.	420 907	-	-	-	23 580	77 700
$5,000 to $9,999 ... farms.	107	-	-	-	5	17
dollars.	687 749	-	-	-	33 000	104 203
$10,000 to $19,999 ... farms.	113	-	-	-	10	10
dollars.	1 448 854	-	-	-	108 000	140 300
$20,000 to $29,999 ... farms.	36	-	-	-	3	3
dollars.	798 890	-	-	-	66 000	70 000
$30,000 to $49,999 ... farms.	23	-	-	-	6	2
dollars.	803 985	-	-	-	226 800	60 000
$50,000 and over ... farms.	16	-	-	-	9	-
dollars.	1 417 923	-	-	-	665 601	-

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..	1	1	12	2	-	-	3
dollars..	2 533	(D)	7 551	500	-	-	(D)
Number of farms with expenditures of—							
$1 to $499	-	-	6	2	-	-	2
$500 to $999	-	-	3	-	-	-	-
$1,000 to $4,999	1	-	3	-	-	-	1
$5,000 to $9,999	-	-	-	-	-	-	-
$10,000 and over	-	1	-	-	-	-	-
Machine hire and customwork ..... farms..	6	6	45	2	-	6	14
dollars..	656	1 913	31 689	650	-	3 775	9 020
Number of farms with expenditures of—							
$1 to $499	6	5	29	2	-	3	10
$500 to $999	-	-	7	-	-	-	-
$1,000 to $4,999	-	1	7	-	-	3	4
$5,000 to $9,999	-	-	2	-	-	-	-
$10,000 and over	-	-	-	-	-	-	-
All other production expenses ..... farms..	24	65	147	37	-	16	75
dollars..	176 080	520 315	1 110 300	139 074	-	48 259	1 319 021
Number of farms with expenditures of—							
$1 to $499	1	9	7	3	-	3	6
$500 to $999	2	9	7	3	-	4	4
$1,000 to $4,999	12	33	58	20	-	7	33
$5,000 to $9,999	4	3	36	9	-	1	15
$10,000 and over	5	11	39	2	-	1	17
Selected Machinery and Equipment							
Automobiles ..... farms..	18	40	112	31	-	9	46
number..	25	59	176	47	-	14	67
2 or 3 ..... farms..	7	17	46	8	-	4	11
number..	14	36	100	18	-	9	26
4 and over ..... farms..	-	-	3	2	-	-	2
number..	-	-	13	8	-	-	8
Motortrucks including pickups ..... farms..	20	41	132	32	-	11	61
number..	36	73	309	84	-	23	177
2 and over ..... farms..	10	19	86	20	-	4	28
number..	26	51	263	72	-	16	144
Tractors other than garden tractors and motor tillers ..... farms..	24	43	140	31	-	11	57
number..	49	78	409	82	-	32	147
2 or 3 ..... farms..	12	18	77	19	-	7	26
number..	27	41	185	43	-	17	63
4 and over ..... farms..	3	4	47	6	-	3	10
number..	13	16	208	33	-	14	63
Wheel tractors other than garden tractors and motor tillers ..... farms..	23	43	140	31	-	11	57
number..	41	77	387	74	-	31	141
Crawler tractors ..... farms..	7	1	22	8	-	1	5
number..	8	1	22	8	-	1	6
Riding garden tractors 7 hp and over ..... farms..	5	12	9	6	-	2	14
number..	6	14	9	9	-	2	22
Grain and bean combines, self-propelled ..... farms..	-	-	1	-	-	-	1
number..	-	-	1	-	-	-	1
Cornpickers, corn heads, and picker-shellers ..... farms..	1	1	18	4	-	1	-
number..	1	2	22	4	-	1	-
Corn heads for combines ..... farms..	-	1	13	-	-	1	-
number..	-	2	17	-	-	1	-
Other cornpickers and picker-shellers ..... farms..	1	-	5	4	-	-	-
number..	1	-	5	4	-	-	-
Pickup balers ..... farms..	-	8	93	12	-	8	4
number..	-	8	99	12	-	9	4
Windrowers, pull and self-propelled ..... farms..	1	4	33	11	-	2	4
number..	2	4	34	11	-	2	4
Field forage harvesters, shear bar ..... farms..	2	2	67	5	-	1	2
number..	3	2	73	5	-	1	2
Value of All Machinery and Equipment							
Estimated market value of all machinery and equipment ..... farms..	24	62	147	36	-	14	75
dollars..	189 671	360 425	1 646 656	436 060	-	128 027	1 242 285
Number of farms by value of machinery and equipment:							
$1 to $4,999 ..... farms..	12	34	37	9	-	8	28
dollars..	33 071	82 575	95 010	22 750	-	21 500	64 721
$5,000 to $9,999 ..... farms..	3	17	37	12	-	-	16
dollars..	16 000	106 700	242 096	81 250	-	-	104 500
$10,000 to $19,999 ..... farms..	7	9	47	8	-	4	18
dollars..	91 600	109 525	615 325	100 000	-	47 402	236 702
$20,000 to $29,999 ..... farms..	2	1	19	2	-	1	5
dollars..	49 000	23 625	406 225	45 000	-	25 000	114 040
$30,000 to $49,999 ..... farms..	-	1	4	5	-	1	4
dollars..	-	38 000	138 000	187 060	-	34 125	120 000
$50,000 and over ..... farms..	-	-	3	-	-	-	4
dollars..	-	-	150 000	-	-	-	602 322

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..	347	-	-	-	42	55
dollars..	997 666	-	-	-	541 699	83 739
Commercial fertilizer ..... farms..	314	-	-	-	41	55
acres on which used..	15 675	-	-	-	4 723	1 665
tons..	9 363	-	-	-	5 337	911
dollars..	649 803	-	-	-	348 888	55 029
Lime ..... farms..	106	-	-	-	8	15
acres on which used..	3 520	-	-	-	1 618	136
tons..	4 026	-	-	-	1 315	177
dollars..	39 787	-	-	-	14 095	2 136
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops ..... farms..	2	-	-	-	-	-
acres on which used..	39	-	-	-	-	-
dollars..	372	-	-	-	-	-
Insects on other crops ..... farms..	129	-	-	-	34	36
acres on which used..	7 655	-	-	-	4 468	1 011
dollars..	175 623	-	-	-	117 207	12 881
Nematodes in crops ..... farms..	4	-	-	-	-	1
acres on which used..	8	-	-	-	-	5
dollars..	245	-	-	-	-	150
Diseases in crops and orchards .. farms..	44	-	-	-	8	9
acres on which used..	2 299	-	-	-	1 568	74
dollars..	58 347	-	-	-	24 690	1 296
Weeds or grass in crops ..... farms..	119	-	-	-	17	27
acres on which used..	5 847	-	-	-	2 735	834
dollars..	65 358	-	-	-	35 224	11 279
Weeds or brush in pasture ..... farms..	4	-	-	-	1	-
acres on which used..	82	-	-	-	50	-
dollars..	255	-	-	-	100	-
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms..	14	-	-	-	5	1
acres on which used..	577	-	-	-	505	3
dollars..	2 094	-	-	-	1 202	150
Insect control on livestock and poultry ..... farms..	70	-	-	-	-	-
dollars..	3 841	-	-	-	-	-
Livestock						
Cattle and calves ..... farms..	195	-	-	-	4	7
number..	9 912	-	-	-	18	49
Farms with—						
1 to 9	21	-	-	-	3	4
10 to 19	23	-	-	-	1	2
20 to 49	62	-	-	-	-	1
50 to 99	67	-	-	-	-	-
100 to 199	21	-	-	-	-	-
200 to 499	1	-	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 and over	-	-	-	-	-	-
Cows and heifers that had calved ..... farms..	165	-	-	-	-	1
number..	6 802	-	-	-	-	10
Farms with—						
1 to 4	6	-	-	-	-	-
5 to 9	5	-	-	-	-	-
10 to 19	20	-	-	-	-	1
20 to 29	27	-	-	-	-	-
30 to 49	67	-	-	-	-	-
50 to 99	32	-	-	-	-	-
100 to 199	8	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Milk cows ..... farms..	149	-	-	-	-	-
number..	6 153	-	-	-	-	-
Farms with—						
1 to 4	5	-	-	-	-	-
5 to 9	1	-	-	-	-	-
10 to 19	16	-	-	-	-	-
20 to 29	26	-	-	-	-	-
30 to 49	66	-	-	-	-	-
50 to 99	27	-	-	-	-	-
100 to 199	8	-	-	-	-	-
200 and over	-	-	-	-	-	-
Heifers and heifer calves ..... farms..	153	-	-	-	4	4
number..	2 470	-	-	-	14	11
Bulls and steers, including calves ..... farms..	129	-	-	-	3	4
number..	640	-	-	-	4	28
Milk sold to plants or dealers ..... farms..	145	-	-	-	-	-

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..	24	23	121	18	-	10	54
dollars..	61 066	10 300	205 921	10 831	-	14 055	70 055
Commercial fertilizer ..... farms..	24	11	111	17	-	9	46
acres on which used..	771	228	6 299	398	-	342	1 249
tons..	126	65	2 217	97	-	123	487
dollars..	7 697	5 589	174 448	7 784	-	10 626	39 742
Lime ..... farms..	2	6	53	5	-	3	14
acres on which used..	25	124	1 010	94	-	137	376
tons..	51	122	1 480	148	-	111	622
dollars..	530	1 297	13 634	1 758	-	1 433	4 904
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops ..... farms..	-	-	2	-	-	-	-
acres on which used..	-	-	39	-	-	-	-
dollars..	-	-	372	-	-	-	-
Insects on other crops ..... farms..	10	5	16	4	-	2	22
acres on which used..	355	104	450	41	-	48	1 178
dollars..	20 210	1 590	3 851	1 050	-	850	17 984
Nematodes in crops ..... farms..	-	-	-	-	-	-	3
acres on which used..	-	-	-	-	-	-	3
dollars..	-	-	-	-	-	-	95
Diseases in crops and orchards .. farms..	18	2	2	-	-	1	4
acres on which used..	517	16	73	-	-	18	33
dollars..	30 577	425	643	-	-	500	216
Weeds or grass in crops ..... farms..	5	3	50	2	-	2	13
acres on which used..	140	51	1 590	8	-	64	425
dollars..	1 419	425	10 025	90	-	346	6 550
Weeds or brush in pasture ..... farms..	-	-	1	-	-	1	1
acres on which used..	-	-	2	-	-	20	10
dollars..	-	-	10	-	-	100	45
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms..	5	-	1	-	-	1	1
acres on which used..	42	-	8	-	-	18	1
dollars..	632	-	25	-	-	60	25
Insect control on livestock and poultry ..... farms..	-	13	48	1	-	3	5
dollars..	-	959	2 670	5	-	140	67
Livestock							
Cattle and calves ..... farms..	-	10	144	16	-	6	8
number..	-	147	8 841	538	-	279	40
Farms with—							
1 to 9	-	5	-	2	-	-	7
10 to 19	-	2	10	4	-	3	1
20 to 49	-	2	51	7	-	1	-
50 to 99	-	1	63	2	-	1	-
100 to 199	-	-	19	1	-	1	-
200 to 499	-	-	1	-	-	-	-
500 to 999	-	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-	-
2,500 and over	-	-	-	-	-	-	-
Cows and heifers that had calved ..... farms..	-	1	144	10	-	6	3
number..	-	6	6 422	214	-	139	11
Farms with—							
1 to 4	-	-	-	2	-	1	3
5 to 9	-	1	-	2	-	2	-
10 to 19	-	-	17	2	-	-	-
20 to 29	-	-	24	2	-	1	-
30 to 49	-	-	65	1	-	1	-
50 to 99	-	-	30	1	-	1	-
100 to 199	-	-	8	-	-	-	-
200 to 499	-	-	-	-	-	-	-
500 to 999	-	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-	-
Milk cows ..... farms..	-	-	143	3	-	1	2
number..	-	-	6 110	6	-	29	8
Farms with—							
1 to 4	-	-	-	3	-	-	2
5 to 9	-	-	1	-	-	-	-
10 to 19	-	-	16	-	-	-	-
20 to 29	-	-	25	-	-	1	-
30 to 49	-	-	66	-	-	-	-
50 to 99	-	-	27	-	-	-	-
100 to 199	-	-	8	-	-	-	-
200 and over	-	-	-	-	-	-	-
Heifers and heifer calves ..... farms..	-	2	119	13	-	6	5
number..	-	38	2 176	131	-	81	19
Bulls and steers, including calves ..... farms..	-	9	88	14	-	5	6
number..	-	103	243	193	-	59	10
Milk sold to plants or dealers ..... farms..	-	-	144	-	-	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..	189	-	-	-	1	5
number..	5 361	-	-	-	9	24
Farms with–						
1 to 4 sold	19	-	-	-	-	3
5 to 19 sold	62	-	-	-	1	2
20 to 49 sold	85	-	-	-	-	-
50 to 99 sold	19	-	-	-	-	-
100 to 199 sold	4	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Value of sales ..... farms..	189	-	-	-	1	5
dollars..	531 339	-	-	-	764	5 030
Cattle sold ..... farms..	164	-	-	-	1	5
number..	1 926	-	-	-	4	24
Farms with–						
1 to 4 sold	47	-	-	-	1	3
5 to 19 sold	90	-	-	-	-	2
20 to 49 sold	22	-	-	-	-	-
50 to 99 sold	5	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates ..... farms..	5	-	-	-	-	1
number..	49	-	-	-	-	4
Farms with–						
1 to 4 sold	2	-	-	-	-	1
5 to 19 sold	3	-	-	-	-	-
20 to 49 sold	-	-	-	-	-	-
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Calves sold ..... farms..	167	-	-	-	1	-
number..	3 435	-	-	-	5	-
Farms with–						
1 to 4 sold	21	-	-	-	-	-
5 to 19 sold	73	-	-	-	1	-
20 to 49 sold	61	-	-	-	-	-
50 to 99 sold	10	-	-	-	-	-
100 to 199 sold	2	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates ..... farms..	7	-	-	-	-	-
number..	76	-	-	-	-	-
Farms with–						
1 to 4 sold	3	-	-	-	-	-
5 to 19 sold	2	-	-	-	-	-
20 to 49 sold	2	-	-	-	-	-
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place ..... farms..	40	-	-	-	2	4
number..	9 470	-	-	-	27	254
Farms with–						
1 to 9	13	-	-	-	1	3
10 to 24	5	-	-	-	1	-
25 to 99	1	-	-	-	-	-
100 to 199	5	-	-	-	-	-
200 to 499	7	-	-	-	-	1
500 to 999	8	-	-	-	-	-
1,000 and over	1	-	-	-	-	-
Used or to be used for breeding . farms..	21	-	-	-	-	1
number.	1 251	-	-	-	-	40
Other hogs and pigs ..... farms .	38	-	-	-	2	4
number..	8 219	-	-	-	27	214
Hogs and pigs sold ..... farms..	34	-	-	-	2	2
number .	9 584	-	-	-	12	221
Farms with–						
1 to 9 sold	5	-	-	-	2	1
10 to 49 sold	2	-	-	-	-	-
50 to 99 sold	7	-	-	-	-	-
100 to 199 sold	3	-	-	-	-	-
200 to 499 sold	8	-	-	-	-	1
500 to 999 sold	8	-	-	-	-	-
1,000 and over sold	1	-	-	-	-	-
Feeder pigs sold ..... farms .	10	-	-	-	-	-
number	2 103	-	-	-	-	-
Farms with–						
1 to 9 sold	-	-	-	-	-	-
10 to 49 sold	-	-	-	-	-	-
50 to 99 sold	4	-	-	-	-	-
100 to 199 sold	3	-	-	-	-	-
200 to 499 sold	2	-	-	-	-	-
500 to 999 sold	1	-	-	-	-	-
1,000 and over sold	-	-	-	-	-	-

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..	-	7	147	17	-	7	5
number..	-	79	4 624	457	-	147	21
Farms with–							
1 to 4 sold	-	2	5	2	-	3	4
5 to 19 sold	-	4	50	3	-	1	1
20 to 49 sold	-	1	71	11	-	2	-
50 to 99 sold	-	-	17	1	-	1	-
100 to 199 sold	-	-	4	-	-	-	-
200 to 499 sold	-	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-	-
Value of sales ..... farms..	-	7	147	17	-	7	5
dollars..	-	11 241	426 739	62 017	-	22 403	3 145
Cattle sold ..... farms..	-	5	128	15	-	6	4
number..	-	25	1 568	195	-	91	19
Farms with–							
1 to 4 sold	-	3	29	5	-	3	3
5 to 19 sold	-	2	77	6	-	2	1
20 to 49 sold	-	-	18	4	-	-	-
50 to 99 sold	-	-	4	-	-	1	-
100 to 199 sold	-	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-	-
Fattened on grain and concentrates ..... farms..	-	-	1	1	-	-	2
number..	-	-	15	13	-	-	17
Farms with–							
1 to 4 sold	-	-	-	-	-	-	1
5 to 19 sold	-	-	1	1	-	-	1
20 to 49 sold	-	-	-	-	-	-	-
50 to 99 sold	-	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-	-
Calves sold ..... farms..	-	6	140	15	-	4	1
number..	-	54	3 056	262	-	56	2
Farms with–							
1 to 4 sold	-	3	14	2	-	1	1
5 to 19 sold	-	2	60	8	-	2	-
20 to 49 sold	-	1	55	4	-	1	-
50 to 99 sold	-	-	9	1	-	-	-
100 to 199 sold	-	-	2	-	-	-	-
200 to 499 sold	-	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-	-
Fattened on grain and concentrates ..... farms..	-	2	4	1	-	-	-
number..	-	38	13	25	-	-	-
Farms with–							
1 to 4 sold	-	-	3	-	-	-	-
5 to 19 sold	-	1	1	-	-	-	-
20 to 49 sold	-	1	-	1	-	-	-
50 to 99 sold	-	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-	-
Hogs and pigs on place ..... farms..	-	2	8	21	-	1	2
number..	-	4	491	8 683	-	7	4
Farms with–							
1 to 9	-	2	4	-	-	1	2
10 to 24	-	-	1	3	-	-	-
25 to 99	-	-	-	1	-	-	-
100 to 199	-	-	3	2	-	-	-
200 to 499	-	-	-	6	-	-	-
500 to 999	-	-	-	8	-	-	-
1,000 and over	-	-	-	1	-	-	-
Used or to be used for breeding . farms..	-	-	3	16	-	1	-
number..	-	-	80	1 124	-	7	-
Other hogs and pigs ..... farms..	-	2	8	20	-	-	2
number..	-	4	411	7 559	-	-	4
Hogs and pigs sold ..... farms..	-	-	5	22	-	1	2
number..	-	-	322	8 955	-	70	4
Farms with–							
1 to 9 sold	-	-	-	-	-	-	2
10 to 49 sold	-	-	1	1	-	-	-
50 to 99 sold	-	-	4	2	-	1	-
100 to 199 sold	-	-	-	3	-	-	-
200 to 499 sold	-	-	-	7	-	-	-
500 to 999 sold	-	-	-	8	-	-	-
1,000 and over sold	-	-	-	1	-	-	-
Feeder pigs sold ..... farms..	-	-	1	8	-	1	-
number..	-	-	84	1 959	-	60	-
Farms with–							
1 to 9 sold	-	-	-	-	-	-	-
10 to 49 sold	-	-	-	-	-	-	-
50 to 99 sold	-	-	1	2	-	1	-
100 to 199 sold	-	-	-	3	-	-	-
200 to 499 sold	-	-	-	2	-	-	-
500 to 999 sold	-	-	-	1	-	-	-
1,000 and over sold	-	-	-	-	-	-	-

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..	22	-	-	-	-	1
number..	1 149	-	-	-	-	55
Farms with–						
1 litter	-	-	-	-	-	-
2 to 4 litters	-	-	-	-	-	-
5 to 9 litters	1	-	-	-	-	-
10 to 19 litters	6	-	-	-	-	-
20 to 49 litters	4	-	-	-	-	-
50 to 99 litters	9	-	-	-	-	1
100 to 199 litters	1	-	-	-	-	-
200 litters and over	1	-	-	-	-	-
Sheep and lambs of all ages ..... farms..	17	-	-	-	-	2
number..	371	-	-	-	-	6
Farms with–						
1 to 24	13	-	-	-	-	2
25 to 99	2	-	-	-	-	-
100 to 299	2	-	-	-	-	-
300 to 999	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old ..... farms..	8	-	-	-	-	1
number..	38	-	-	-	-	2
Ewes 1 year old or older ..... farms..	11	-	-	-	-	1
number..	301	-	-	-	-	2
Rams and wethers 1 year old or older ..... farms..	14	-	-	-	-	2
number..	32	-	-	-	-	2
Sheep and lambs sold ..... farms..	9	-	-	-	-	-
number..	367	-	-	-	-	-
Horses and ponies ..... farms..	55	-	-	-	2	3
number..	512	-	-	-	6	11
Sold ..... farms..	13	-	-	-	-	-
number..	78	-	-	-	-	-
Horses ..... farms..	40	-	-	-	2	-
number..	410	-	-	-	6	-
Sold ..... farms..	11	-	-	-	-	-
number..	62	-	-	-	-	-
Ponies ..... farms..	34	-	-	-	-	3
number..	102	-	-	-	-	11
Sold ..... farms..	2	-	-	-	-	-
number..	16	-	-	-	-	-
Mules, burros, and donkeys ..... farms..	8	-	-	-	-	-
number..	14	-	-	-	-	-
Sold ..... farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Any goats ..... farms..	7	-	-	-	-	-
number..	32	-	-	-	-	-
Sold ..... farms..	1	-	-	-	-	-
number..	6	-	-	-	-	-
Angora goats ..... farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Sold ..... farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Milk goats ..... farms..	2	-	-	-	-	-
number..	23	-	-	-	-	-
Sold ..... farms..	1	-	-	-	-	-
number..	2	-	-	-	-	-
Other goats ..... farms..	6	-	-	-	-	-
number..	9	-	-	-	-	-
Sold ..... farms..	1	-	-	-	-	-
number..	4	-	-	-	-	-
Hives of bees ..... farms..	5	-	-	-	-	1
number..	1 035	-	-	-	-	15
Honey sold ..... farms..	5	-	-	-	-	1
pounds..	16 770	-	-	-	-	330
Mink ..... farms..	1	-	-	-	-	-
number..	370	-	-	-	-	-
Mink and pelts sold ..... farms..	1	-	-	-	-	-
number..	1 623	-	-	-	-	-
Rabbits ..... farms..	4	-	-	-	-	-
number..	2 031	-	-	-	-	-
Rabbits and pelts sold ..... farms..	3	-	-	-	-	-
number..	6 941	-	-	-	-	-
Chinchillas ..... farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Chinchillas and pelts sold ..... farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-

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..	-	-	4	16	-	1	-
number..	-	-	64	1 018	-	12	-
Farms with–							
1 litter	-	-	-	-	-	-	-
2 to 4 litters	-	-	-	-	-	-	-
5 to 9 litters	-	-	-	1	-	-	-
10 to 19 litters	-	-	3	2	-	1	-
20 to 49 litters	-	-	1	3	-	-	-
50 to 99 litters	-	-	-	8	-	-	-
100 to 199 litters	-	-	-	1	-	-	-
200 litters and over	-	-	-	1	-	-	-
Sheep and lambs of all ages ..... farms..	1	6	2	2	-	-	4
number..	4	106	5	236	-	-	14
Farms with–							
1 to 24	1	4	2	-	-	-	4
25 to 99	-	2	-	-	-	-	-
100 to 299	-	-	-	2	-	-	-
300 to 999	-	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-	-
Lambs under 1 year old ..... farms..	1	4	1	1	-	-	-
number..	1	20	4	11	-	-	-
Ewes 1 year old or older ..... farms..	1	6	-	2	-	-	1
number..	3	78	-	213	-	-	5
Rams and wethers 1 year old or older ..... farms..	-	6	1	2	-	-	3
number..	-	8	1	12	-	-	9
Sheep and lambs sold ..... farms..	-	5	-	2	-	-	2
number..	-	97	-	266	-	-	4
Horses and ponies ..... farms..	-	7	15	8	-	-	20
number..	-	8	41	185	-	-	261
Sold ..... farms..	-	1	2	1	-	-	9
number..	-	3	2	2	-	-	71
Horses ..... farms..	-	2	11	7	-	-	18
number..	-	3	24	176	-	-	201
Sold ..... farms..	-	-	2	1	-	-	8
number..	-	-	2	2	-	-	58
Ponies ..... farms..	-	5	10	3	-	-	13
number..	-	5	17	9	-	-	60
Sold ..... farms..	-	1	-	-	-	-	1
number..	-	3	-	-	-	-	13
Mules, burros, and donkeys ..... farms..	-	2	2	1	-	-	3
number..	-	2	2	1	-	-	9
Sold ..... farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Any goats ..... farms..	-	3	3	-	-	-	1
number..	-	5	3	-	-	-	24
Sold ..... farms..	-	-	-	-	-	-	1
number..	-	-	-	-	-	-	6
Angora goats ..... farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Sold ..... farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Milk goats ..... farms..	-	-	1	-	-	-	1
number..	-	-	1	-	-	-	22
Sold ..... farms..	-	-	-	-	-	-	1
number..	-	-	-	-	-	-	2
Other goats ..... farms..	-	3	2	-	-	-	1
number..	-	5	2	-	-	-	2
Sold ..... farms..	-	-	-	-	-	-	1
number..	-	-	-	-	-	-	4
Hives of bees ..... farms..	-	1	-	-	-	-	3
number..	-	14	-	-	-	-	1 006
Honey sold ..... farms..	-	1	-	-	-	-	3
pounds..	-	308	-	-	-	-	16 132
Mink ..... farms..	-	-	-	-	-	-	1
number..	-	-	-	-	-	-	370
Mink and pelts sold ..... farms..	-	-	-	-	-	-	1
number..	-	-	-	-	-	-	1 623
Rabbits ..... farms..	-	-	1	-	-	-	3
number..	-	-	1	-	-	-	2 030
Rabbits and pelts sold ..... farms..	-	-	-	-	-	-	3
number..	-	-	-	-	-	-	6 941
Chinchillas ..... farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Chinchillas and pelts sold ..... farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-

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..	92	-	-	-	1	5
number..	412 246	-	-	-	25	749
Farms with–						
1 to 99	21	-	-	-	1	3
100 to 399	12	-	-	-	-	2
400 to 1,599	21	-	-	-	-	-
1,600 to 3,199	11	-	-	-	-	-
3,200 to 9,999	13	-	-	-	-	-
10,000 to 19,999	10	-	-	-	-	-
20,000 to 49,999	3	-	-	-	-	-
50,000 to 99,999	1	-	-	-	-	-
100,000 and over	-	-	-	-	-	-
Number sold .....farms..	71	-	-	-	-	2
number..	343 054	-	-	-	-	400
Farms with–						
1 to 1,999 sold	39	-	-	-	-	2
2,000 to 3,999 sold	7	-	-	-	-	-
4,000 to 7,999 sold	11	-	-	-	-	-
8,000 to 15,999 sold	7	-	-	-	-	-
16,000 to 29,999 sold	4	-	-	-	-	-
30,000 to 59,999 sold	3	-	-	-	-	-
60,000 to 99,999 sold	-	-	-	-	-	-
100,000 and over sold	-	-	-	-	-	-
Hens and pullets of laying age excluding started pullets .....farms..	86	-	-	-	1	5
number..	360 717	-	-	-	25	749
Pullets not yet of laying age ....farms..	13	-	-	-	-	-
number..	44 552	-	-	-	-	-
Other chickens .....farms..	10	-	-	-	-	-
number..	6 977	-	-	-	-	-
Broilers and other meat-type chickens less than 3 months old sold .....farms..	7	-	-	-	-	-
number..	154 940	-	-	-	-	-
Turkeys of all ages .....farms..	6	-	-	-	-	-
number..	2 226	-	-	-	-	-
Sold .....farms..	6	-	-	-	-	-
number..	6 989	-	-	-	-	-
Turkey hens kept for breeding ..farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Other turkeys .....farms..	6	-	-	-	-	-
number..	2 226	-	-	-	-	-
Ducks .....farms..	8	-	-	-	-	-
number..	26	-	-	-	-	-
Sold .....farms..	2	-	-	-	-	-
number..	6	-	-	-	-	-
Geese .....farms..	5	-	-	-	-	-
number..	16	-	-	-	-	-
Sold .....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Other poultry .....farms..	3	-	-	-	1	-
number..	59	-	-	-	12	-
Sold .....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Crops Harvested						
Field corn for all purposes .....farms..	111	-	-	-	2	-
acres..	3 286	-	-	-	16	-
Farms with–						
1 to 19 acres	37	-	-	-	2	-
20 to 49 acres	55	-	-	-	-	-
50 to 74 acres	10	-	-	-	-	-
75 to 99 acres	6	-	-	-	-	-
100 to 149 acres	3	-	-	-	-	-
150 to 199 acres	-	-	-	-	-	-
200 acres and over	-	-	-	-	-	-
Commercial fertilizer used .....farms..	111	-	-	-	2	-
acres..	3 233	-	-	-	16	-
Dry materials .....farms..	97	-	-	-	2	-
tons..	1 092	-	-	-	12	-
Liquid or gas materials .....farms .	22	-	-	-	-	-
tons..	378	-	-	-	-	-
Field corn for grain .....farms..	13	-	-	-	1	-
acres..	204	-	-	-	4	-
bushels..	15 629	-	-	-	400	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Field corn for silage .....farms..	99	-	-	-	1	-
acres..	3 067	-	-	-	12	-
tons, green weight..	50 825	-	-	-	120	-
Irrigated .....farms..	1	-	-	-	-	-
acres..	23	-	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed .....farms .	2	-	-	-	-	-
acres..	15	-	-	-	-	-
Irrigated .....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-

Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Poultry							
Chickens 3 months old or older ....farms..	-	59	19	1	-	2	5
number..	-	405 964	4 646	310	-	200	352
Farms with–							
1 to 99	-	-	13	-	-	-	4
100 to 399	-	3	3	1	-	2	1
400 to 1,599	-	19	2	-	-	-	-
1,600 to 3,199	-	10	1	-	-	-	-
3,200 to 9,999	-	13	-	-	-	-	-
10,000 to 19,999	-	10	-	-	-	-	-
20,000 to 49,999	-	3	-	-	-	-	-
50,000 to 99,999	-	1	-	-	-	-	-
100,000 and over	-	-	-	-	-	-	-
Number sold .....farms..	-	62	4	1	-	1	1
number..	-	338 955	3 363	186	-	60	90
Farms with–							
1 to 1,999 sold	-	30	4	1	-	1	1
2,000 to 3,999 sold	-	7	-	-	-	-	-
4,000 to 7,999 sold	-	11	-	-	-	-	-
8,000 to 15,999 sold	-	7	-	-	-	-	-
16,000 to 29,999 sold	-	4	-	-	-	-	-
30,000 to 59,999 sold	-	3	-	-	-	-	-
60,000 to 99,999 sold	-	-	-	-	-	-	-
100,000 and over sold	-	-	-	-	-	-	-
Hens and pullets of laying age excluding started pullets .....farms..	-	57	17	1	-	2	3
number..	-	354 514	4 619	310	-	200	300
Pullets not yet of laying age ....farms..	-	11	-	-	-	-	2
number..	-	44 500	-	-	-	-	52
Other chickens .....farms..	-	6	4	-	-	-	-
number..	-	6 950	27	-	-	-	-
Broilers and other meat-type chickens less than 3 months old sold .....farms..	-	7	-	-	-	-	-
number..	-	154 940	-	-	-	-	-
Turkeys of all ages .....farms..	-	3	2	1	-	-	-
number..	-	800	1 401	25	-	-	-
Sold .....farms..	-	5	1	-	-	-	-
number..	-	5 760	1 229	-	-	-	-
Turkey hens kept for breeding ..farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Other turkeys .....farms..	-	3	2	1	-	-	-
number..	-	800	1 401	25	-	-	-
Ducks .....farms..	-	1	4	-	-	-	3
number..	-	2	8	-	-	-	16
Sold .....farms..	-	-	-	-	-	-	2
number..	-	-	-	-	-	-	6
Geese .....farms..	-	1	2	-	-	-	2
number..	-	1	7	-	-	-	8
Sold .....farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Other poultry .....farms..	-	-	1	1	-	-	-
number..	-	-	12	35	-	-	-
Sold .....farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Crops Harvested							
Field corn for all purposes .....farms..	-	1	97	6	-	3	2
acres..	-	40	2 974	154	-	85	17
Farms with–							
1 to 19 acres	-	-	29	4	-	-	2
20 to 49 acres	-	1	50	1	-	3	-
50 to 74 acres	-	-	10	-	-	-	-
75 to 99 acres	-	-	5	1	-	-	-
100 to 149 acres	-	-	3	-	-	-	-
150 to 199 acres	-	-	-	-	-	-	-
200 acres and over	-	-	-	-	-	-	-
Commercial fertilizer used .....farms..	-	1	97	6	-	3	2
acres..	-	40	2 921	154	-	85	17
Dry materials .....farms..	-	1	83	6	-	3	2
tons..	-	13	1 010	34	-	18	5
Liquid or gas materials .....farms..	-	-	20	-	-	-	2
tons..	-	-	369	-	-	-	9
Field corn for grain .....farms..	-	-	5	5	-	1	1
acres..	-	-	29	117	-	40	14
bushels..	-	-	1 694	10 095	-	2 800	640
Irrigated .....farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Field corn for silage .....farms..	-	1	92	2	-	2	1
acres..	-	40	2 930	37	-	45	3
tons, green weight..	-	600	48 547	700	-	818	40
Irrigated .....farms..	-	-	-	-	-	1	-
acres..	-	-	-	-	-	23	-
Field corn cut for green or dry fodder, hogged or grazed .....farms..	-	-	2	-	-	-	-
acres..	-	-	15	-	-	-	-
Irrigated .....farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-

Class 1-5 Farms

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

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Sorghums for all purposes ..... farms..	1	-	-	-	-	-
acres..	6	-	-	-	-	-
Commercial fertilizer used ..... farms..	1	-	-	-	-	-
acres..	6	-	-	-	-	-
Dry materials ..... farms..	1	-	-	-	-	-
tons..	1	-	-	-	-	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Sorghums for grain or seed ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
bushels..	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Sorghums for silage ..... farms..	1	-	-	-	-	-
acres..	6	-	-	-	-	-
tons, green weight..	60	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Sorghums cut for dry forage or hay ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
tons, dry weight..	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Sorghums hogged or grazed .... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Wheat ..... farms..	3	-	-	-	1	-
acres..	20	-	-	-	15	-
bushels..	543	-	-	-	450	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	1	-	-	-	-	-
acres..	4	-	-	-	-	-
Dry materials ..... farms..	1	-	-	-	-	-
tons..	1	-	-	-	-	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Winter wheat ..... farms..	3	-	-	-	1	-
acres..	20	-	-	-	15	-
bushels..	543	-	-	-	450	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used .. farms..	1	-	-	-	-	-
acres..	4	-	-	-	-	-
Dry materials ..... farms..	1	-	-	-	-	-
tons..	1	-	-	-	-	-
Liquid or gas materials .. farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Oats for grain ..... farms..	1	-	-	-	1	-
acres..	8	-	-	-	8	-
bushels..	320	-	-	-	320	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	1	-	-	-	1	-
acres..	8	-	-	-	8	-
Dry materials ..... farms..	1	-	-	-	1	-
tons..	(Z)	-	-	-	(Z)	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Barley for grain ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
bushels..	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Dry materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Rye for grain ..... farms..	8	-	-	-	5	2
acres..	163	-	-	-	123	20
bushels..	3 350	-	-	-	2 750	200
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	4	-	-	-	2	1
acres..	93	-	-	-	55	18
Dry materials ..... farms..	4	-	-	-	2	1
tons..	10	-	-	-	3	5
Liquid or gas materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-

Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Sorghums for all purposes ..... farms..	-	-	1	-	-	-	-
acres..	-	-	6	-	-	-	-
Commercial fertilizer used ..... farms..	-	-	1	-	-	-	-
acres..	-	-	6	-	-	-	-
Dry materials ..... farms..	-	-	1	-	-	-	-
tons..	-	-	1	-	-	-	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-
Sorghums for grain or seed ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
bushels..	-	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Sorghums for silage ..... farms..	-	-	1	-	-	-	-
acres..	-	-	6	-	-	-	-
tons, green weight..	-	-	60	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Sorghums cut for dry forage or hay ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
tons, dry weight..	-	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Sorghums hogged or grazed .... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Wheat ..... farms..	-	-	1	-	-	-	1
acres..	-	-	1	-	-	-	4
bushels..	-	-	18	-	-	-	75
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	-	-	-	-	-	-	1
acres..	-	-	-	-	-	-	4
Dry materials ..... farms..	-	-	-	-	-	-	1
tons..	-	-	-	-	-	-	1
Liquid or gas materials ..... farms..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-
Winter wheat ..... farms..	-	-	1	-	-	-	1
acres..	-	-	1	-	-	-	4
bushels..	-	-	18	-	-	-	75
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Commercial fertilizer used .. farms..	-	-	-	-	-	-	1
acres..	-	-	-	-	-	-	4
Dry materials ..... farms..	-	-	-	-	-	-	1
tons..	-	-	-	-	-	-	1
Liquid or gas materials .. farms..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-
Oats for grain ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
bushels..	-	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Dry materials ..... farms..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-
Barley for grain ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
bushels..	-	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Dry materials ..... farms..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-
Rye for grain ..... farms..	-	-	-	1	-	-	-
acres..	-	-	-	20	-	-	-
bushels..	-	-	-	400	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	-	-	-	1	-	-	-
acres..	-	-	-	20	-	-	-
Dry materials ..... farms..	-	-	-	1	-	-	-
tons..	-	-	-	2	-	-	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-

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. .	54	-	-	-	41	7
acres. .	4 552	-	-	-	4 417	101
hundredweight. .	1 042 756	-	-	-	1 012 272	22 346
Irrigated . . . . . farms. .	10	-	-	-	8	1
acres. .	935	-	-	-	933	2
Commercial fertilizer used[1] . . . . . farms. .	53	-	-	-	41	7
acres. .	4 549	-	-	-	4 417	99
Dry materials . . . . . farms. .	53	-	-	-	41	7
tons. .	5 290	-	-	-	5 145	101
Liquid or gas materials . . . . . farms. .	6	-	-	-	5	1
tons. .	76	-	-	-	46	30
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. .	70	-	-	-	-	2
acres. .	1 638	-	-	-	-	50
tons, dry. .	3 893	-	-	-	-	55
Irrigated . . . . . farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay . . . . . farms. .	137	-	-	-	4	8
acres. .	4 007	-	-	-	36	297
tons, dry. .	7 852	-	-	-	65	218
Irrigated . . . . . farms. .	1	-	-	-	-	-
acres. .	30	-	-	-	-	-
Small grain hay . . . . . farms. .	2	-	-	-	-	-
acres. .	10	-	-	-	-	-
tons, dry. .	14	-	-	-	-	-
Irrigated . . . . . farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Other hay . . . . . farms. .	16	-	-	-	-	1
acres. .	357	-	-	-	-	2
tons, dry. .	375	-	-	-	-	2
Irrigated . . . . . farms. .	1	-	-	-	-	-
acres. .	1	-	-	-	-	-
Grass silage . . . . . farms. .	26	-	-	-	-	-
acres. .	627	-	-	-	-	-
tons, green. .	4 670	-	-	-	-	-
Irrigated . . . . . farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Hay crops cut and fed green . . . . farms. .	5	-	-	-	-	-
acres. .	72	-	-	-	-	-
tons, green. .	820	-	-	-	-	-
Irrigated . . . . . farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used on hay crops . . . . . farms. .	63	-	-	-	-	3
acres. .	2 284	-	-	-	-	100
Dry materials . . . . . farms. .	61	-	-	-	-	2
tons. .	520	-	-	-	-	10
Liquid or gas materials . . . . farms. .	5	-	-	-	-	1
tons. .	27	-	-	-	-	8

[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..	-	-	2	1	-	2	1
acres..	-	-	1	1	-	32	(Z)
hundredweight..	-	-	62	36	-	8 000	40
Irrigated ..... farms..	-	-	-	-	-	-	1
acres..	-	-	-	-	-	-	(Z)
Commercial fertilizer used[1] ..... farms..	-	-	1	1	-	2	1
acres..	-	-	(Z)	1	-	32	(Z)
Dry materials ..... farms..	-	-	1	1	-	2	1
tons..	-	-	(Z)	1	-	42	1
Liquid or gas materials ..... farms..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-
Tobacco ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
pounds..	-	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Dry materials ..... farms..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-
Hay crops:							
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms..	-	4	54	4	-	5	1
acres..	-	23	1 351	126	-	86	2
tons, dry..	-	33	3 200	327	-	274	4
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms..	4	9	80	15	-	8	9
acres..	28	126	2 315	516	-	522	167
tons, dry..	72	286	5 055	755	-	1 093	308
Irrigated ..... farms..	-	-	-	-	-	-	1
acres..	-	-	-	-	-	-	30
Small grain hay ..... farms..	-	1	-	1	-	-	-
acres..	-	6	-	4	-	-	-
tons, dry..	-	9	-	5	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Other hay ..... farms..	1	2	8	4	-	-	-
acres..	15	7	287	46	-	-	-
tons, dry..	15	4	330	24	-	-	-
Irrigated ..... farms..	-	1	-	-	-	-	-
acres..	-	1	-	-	-	-	-
Grass silage ..... farms..	-	1	24	-	-	1	-
acres..	-	20	587	-	-	20	-
tons, green..	-	75	4 495	-	-	100	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Hay crops cut and fed green .... farms..	-	1	4	-	-	-	-
acres..	-	10	62	-	-	-	-
tons, green..	-	35	785	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Commercial fertilizer used on hay crops ..... farms..	1	1	50	3	-	3	2
acres..	20	12	1 895	46	-	146	65
Dry materials ..... farms..	1	1	49	3	-	3	2
tons..	6	4	437	14	-	33	16
Liquid or gas materials ..... farms..	-	-	4	-	-	-	-
tons..	-	-	19	-	-	-	-

[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..	1	-	-	-	-	1
acres..	1	-	-	-	-	1
pounds..	70	-	-	-	-	70
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Alfalfa seed ..... farms..	1	-	-	-	-	-
acres..	5	-	-	-	-	-
pounds..	350	-	-	-	-	-
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..	100	-	-	-	9	55
acres..	1 972	-	-	-	108	1 453
Irrigated ..... farms..	28	-	-	-	1	19
acres..	420	-	-	-	5	298
Commercial fertilizer used .. farms..	96	-	-	-	9	55
acres..	1 926	-	-	-	108	1 419
Dry materials ..... farms..	90	-	-	-	9	53
tons..	872	-	-	-	77	650
Liquid or gas materials .. farms..	13	-	-	-	-	8
tons..	124	-	-	-	-	103
Tomatoes ..... farms..	63	-	-	-	3	49
acres..	154	-	-	-	10	130
Irrigated ..... farms..	20	-	-	-	1	16
acres..	49	-	-	-	(Z)	42
Sweet corn ..... farms..	81	-	-	-	4	44
acres..	1 253	-	-	-	58	884
Irrigated ..... farms..	20	-	-	-	1	11
acres..	228	-	-	-	4	134
Cucumbers and pickles ..... farms..	47	-	-	-	1	38
acres..	40	-	-	-	(Z)	31
Irrigated ..... farms..	10	-	-	-	-	8
acres..	10	-	-	-	-	5
Watermelons ..... farms..	6	-	-	-	1	5
acres..	6	-	-	-	(Z)	6
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Snap beans, bush and pole ..... farms..	42	-	-	-	1	34
acres..	83	-	-	-	(Z)	72
Irrigated ..... farms..	11	-	-	-	-	9
acres..	39	-	-	-	-	33
Berries:						
Strawberries ..... farms..	7	-	-	-	1	1
acres..	8	-	-	-	(Z)	1
pounds..	30 204	-	-	-	300	804
Irrigated ..... farms..	1	-	-	-	-	-
acres..	2	-	-	-	-	-
Commercial fertilizer used on berries ..... farms..	6	-	-	-	1	-
acres..	86	-	-	-	(Z)	-
Dry materials ..... farms..	6	-	-	-	1	-
tons..	23	-	-	-	(Z)	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Land in orchards (see text) ..... farms..	30	-	-	-	1	4
acres..	738	-	-	-	2	36
Irrigated ..... farms..	1	-	-	-	-	-
acres..	3	-	-	-	-	-
Commercial fertilizer used ..... farms..	27	-	-	-	1	2
acres..	668	-	-	-	2	27
Dry materials ..... farms..	26	-	-	-	1	2
tons..	87	-	-	-	1	3
Liquid or gas materials ..... farms..	1	-	-	-	-	-
tons..	10	-	-	-	-	-
Apples ..... farms..	29	-	-	-	1	3
acres..	658	-	-	-	2	26
Trees not of bearing age ..... number..	2 223	-	-	-	50	127
Trees of bearing age ..... number..	20 725	-	-	-	-	592
pounds..	4 292 551	-	-	-	-	67 500
Peaches ..... farms.	11	-	-	-	1	2
acres..	74	-	-	-	1	9
Trees not of bearing age .. number..	1 266	-	-	-	-	180
Trees of bearing age ..... number..	4 134	-	-	-	50	550
pounds..	423 360	-	-	-	300	26 000
Peaches, clingstone ..... farms..	1	-	-	-	-	-
acres..	1	-	-	-	-	-
Trees not of bearing age .. number..	21	-	-	-	-	-
Trees of bearing age .... number..	69	-	-	-	-	-
pounds..	1 000	-	-	-	-	-
Peaches, freestone ..... farms..	11	-	-	-	1	2
acres..	73	-	-	-	1	9
Trees not of bearing age .. number..	1 245	-	-	-	-	180
Trees of bearing age ..... number..	4 065	-	-	-	50	550
pounds..	422 360	-	-	-	300	26 000

Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Field seeds:							
Red clover seed ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
pounds..	-	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Alfalfa seed ..... farms..	-	-	1	-	-	-	-
acres..	-	-	5	-	-	-	-
pounds..	-	-	350	-	-	-	-
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..	3	7	12	4	-	6	4
acres..	13	135	96	44	-	67	56
Irrigated ..... farms..	-	3	1	1	-	1	2
acres..	-	64	12	16	-	11	14
Commercial fertilizer used .. farms..	3	5	10	4	-	6	4
acres..	13	130	92	44	-	67	53
Dry materials ..... farms..	2	5	7	4	-	6	4
tons..	3	43	23	22	-	29	25
Liquid or gas materials .. farms..	1	-	3	-	-	-	1
tons..	1	-	14	-	-	-	6
Tomatoes ..... farms..	1	3	2	3	-	-	2
acres..	1	5	2	5	-	-	1
Irrigated ..... farms..	-	1	-	1	-	-	1
acres..	-	4	-	3	-	-	(Z)
Sweet corn ..... farms..	2	7	12	3	-	5	4
acres..	12	122	75	5	-	57	40
Irrigated ..... farms..	-	3	1	1	-	1	2
acres..	-	60	12	3	-	11	4
Cucumbers and pickles ..... farms..	-	2	1	3	-	-	2
acres..	-	2	1	5	-	-	1
Irrigated ..... farms..	-	-	-	1	-	-	1
acres..	-	-	-	4	-	-	1
Watermelons ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Snap beans, bush and pole ..... farms..	-	2	1	3	-	-	1
acres..	-	2	1	8	-	-	(Z)
Irrigated ..... farms..	-	-	-	1	-	-	1
acres..	-	-	-	6	-	-	(Z)
Berries:							
Strawberries ..... farms..	1	1	1	1	-	1	-
acres..	3	2	(Z)	1	-	1	-
pounds..	21 600	3 000	600	900	-	3 000	-
Irrigated ..... farms..	-	1	-	-	-	-	-
acres..	-	2	-	-	-	-	-
Commercial fertilizer used on berries ..... farms..	2	1	-	1	-	1	-
acres..	82	2	-	1	-	1	-
Dry materials ..... farms..	2	1	-	1	-	1	-
tons..	21	1	-	(Z)	-	1	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-
Land in orchards (see text) ..... farms..	22	2	-	-	-	1	-
acres..	687	2	-	-	-	11	-
Irrigated ..... farms..	-	-	-	-	-	1	-
acres..	-	-	-	-	-	3	-
Commercial fertilizer used ..... farms..	22	1	-	-	-	1	-
acres..	626	2	-	-	-	11	-
Dry materials ..... farms..	21	1	-	-	-	1	-
tons..	81	1	-	-	-	1	-
Liquid or gas materials ..... farms..	1	-	-	-	-	-	-
tons..	10	-	-	-	-	-	-
Apples ..... farms..	22	2	-	-	-	1	-
acres..	617	2	-	-	-	11	-
Trees not of bearing age ..... number..	1 979	12	-	-	-	55	-
Trees of bearing age ..... number..	19 806	74	-	-	-	253	-
pounds..	4 183 755	1 900	-	-	-	39 396	-
Peaches ..... farms..	7	1	-	-	-	-	-
acres..	64	(Z)	-	-	-	-	-
Trees not of bearing age .. number..	1 086	-	-	-	-	-	-
Trees of bearing age ..... number..	3 524	10	-	-	-	-	-
pounds..	396 860	200	-	-	-	-	-
Peaches, clingstone ..... farms..	1	-	-	-	-	-	-
acres..	1	-	-	-	-	-	-
Trees not of bearing age .. number..	21	-	-	-	-	-	-
Trees of bearing age ..... number..	69	-	-	-	-	-	-
pounds..	1 000	-	-	-	-	-	-
Peaches, freestone ..... farms..	7	1	-	-	-	-	-
acres..	63	(Z)	-	-	-	-	-
Trees not of bearing age .. number..	1 065	-	-	-	-	-	-
Trees of bearing age ..... number..	3 455	10	-	-	-	-	-
pounds..	395 860	200	-	-	-	-	-

Class 1-5 Farms

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

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Pears . . . . . farms. .	6	-	-	-	-	1
acres. .	8	-	-	-	-	1
Trees not of bearing age . . number. .	98	-	-	-	-	30
Trees of bearing age . . . . . number. .	732	-	-	-	-	10
pounds. .	29 460	-	-	-	-	2 000
Pears, Bartlett . . . . . farms. .	2	-	-	-	-	-
acres. .	1	-	-	-	-	-
Trees not of bearing age . . number. .	13	-	-	-	-	-
Trees of bearing age . . . . number. .	85	-	-	-	-	-
pounds. .	8 600	-	-	-	-	-
Pears, other than Bartlett . . . . . farms. .	4	-	-	-	-	1
acres. .	7	-	-	-	-	1
Trees not of bearing age . . number. .	85	-	-	-	-	30
Trees of bearing age . . . . . number. .	647	-	-	-	-	10
pounds. .	20 860	-	-	-	-	2 000
Cherries . . . . . farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Trees not of bearing age . . number. .	-	-	-	-	-	-
Trees of bearing age . . . . . number. .	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-
Cherries, tart . . . . . farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Trees not of bearing age . number. .	-	-	-	-	-	-
Trees of bearing age . . . number .	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-
Cherries, sweet . . . . . farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Trees not of bearing age . . number. .	-	-	-	-	-	-
Trees of bearing age . . . . . number. .	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-
Plums . . . . . farms. .	1	-	-	-	-	1
acres. .	(Z)	-	-	-	-	(Z)
Trees not of bearing age . . . . number. .	4	-	-	-	-	4
Trees of bearing age . . . . . number. .	5	-	-	-	-	5
pounds, fresh. .	300	-	-	-	-	300
Prunes . . . . . farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Trees not of bearing age . . . . . number. .	-	-	-	-	-	-
Trees of bearing age . . . . . number. .	-	-	-	-	-	-
pounds, fresh. .	-	-	-	-	-	-
Grapes, total . . . . . farms. .	1	-	-	-	-	-
acres. .	(Z)	-	-	-	-	-
Vines not of bearing age . . . . . number. .	-	-	-	-	-	-
Vines of bearing age . . . . . number. .	20	-	-	-	-	-
pounds. .	50	-	-	-	-	-

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..	5	-	-	-	-	-	-
acres..	7	-	-	-	-	-	-
Trees not of bearing age .. number..	68	-	-	-	-	-	-
Trees of bearing age ..... number..	722	-	-	-	-	-	-
pounds..	27 460	-	-	-	-	-	-
Pears, Bartlett ..... farms..	2	-	-	-	-	-	-
acres..	1	-	-	-	-	-	-
Trees not of bearing age .. number..	13	-	-	-	-	-	-
Trees of bearing age ..... number..	85	-	-	-	-	-	-
pounds..	8 600	-	-	-	-	-	-
Pears, other than Bartlett ..... farms..	3	-	-	-	-	-	-
acres..	6	-	-	-	-	-	-
Trees not of bearing age .. number..	55	-	-	-	-	-	-
Trees of bearing age ..... number..	637	-	-	-	-	-	-
pounds..	18 860	-	-	-	-	-	-
Cherries ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Trees not of bearing age .. number..	-	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-	-
pounds..	-	-	-	-	-	-	-
Cherries, tart ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Trees not of bearing age .. number..	-	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-	-
pounds..	-	-	-	-	-	-	-
Cherries, sweet ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Trees not of bearing age .. number..	-	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-	-
pounds..	-	-	-	-	-	-	-
Plums ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Trees not of bearing age ..... number..	-	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-	-
pounds, fresh..	-	-	-	-	-	-	-
Prunes ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Trees not of bearing age ..... number..	-	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-	-
pounds, fresh..	-	-	-	-	-	-	-
Grapes, total ..... farms..	-	1	-	-	-	-	-
acres..	-	(Z)	-	-	-	-	-
Vines not of bearing age ..... number..	-	-	-	-	-	-	-
Vines of bearing age ..... number..	-	20	-	-	-	-	-
pounds..	-	50	-	-	-	-	-

Class 1-5 Farms

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

	Poultry farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1-5 farms ..... number..	66	25	10	10	16	5
percent..	100.0	37.9	15.2	15.2	24.2	7.6
Land in farms ..... acres..	3 678	1 611	496	249	305	1 017
Average size of farm ..... acres..	55.7	64.4	49.6	24.9	19.0	203.4
Value of land and buildings ..... dollars..	2 869 744	1 110 954	449 500	569 030	482 260	258 000
Average per farm ..... dollars..	43 480	44 438	44 950	56 903	30 141	51 600
Average per acre ..... dollars..	780.24	689.60	906.25	2 285.26	1 581.18	253.68
Number of farms by value of farm:						
$1 to $9,999	10	1	1	1	6	1
$10,000 to $19,999	5	2	-	1	1	1
$20,000 to $39,999	24	8	6	4	4	2
$40,000 to $69,999	14	9	2	-	3	-
$70,000 to $99,999	7	4	-	1	2	-
$100,000 to $149,999	3	1	-	2	-	-
$150,000 to $199,999	1	-	-	1	-	-
$200,000 to $499,999	2	-	1	-	-	1
$500,000 and over	-	-	-	-	-	-
Owned and rented lands by farm operator:						
Land owned ..... farms..	66	25	10	10	16	5
acres..	3 777	1 645	491	249	375	1 017
Land rented or leased from others ..... farms..	4	2	1	-	1	-
acres..	30	21	8	-	1	-
Land rented or leased to others . farms..	8	2	1	-	5	-
acres..	129	55	3	-	71	-
Land in Farms According to Use						
Total cropland ..... farms..	27	13	5	5	3	1
acres..	594	314	79	62	78	61
Harvested cropland ..... farms..	21	9	5	3	3	1
acres..	366	222	68	42	32	2
Number of farms by acres harvested:						
1 to 49 acres	20	8	5	3	3	1
50 to 99 acres	1	1	-	-	-	-
100 to 199 acres	-	-	-	-	-	-
200 to 499 acres	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres and over	-	-	-	-	-	-
1,000 to 1,999 acres	-	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-
Cropland used only for pasture or grazing ..... farms..	11	4	2	2	2	1
acres..	166	34	11	16	46	59
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms..	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Cropland on which all crops failed ..... farms.	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Cropland in cultivated summer fallow ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Cropland idle ..... farms..	6	5	-	1	-	-
acres..	62	58	-	4	-	-
Total woodland ..... farms.	29	15	6	4	3	1
acres..	2 203	830	319	98	42	914
Woodland pastured ..... farms..	10	3	2	2	3	-
acres..	135	74	5	28	28	-
Woodland not pastured ..... farms..	24	13	6	2	2	1
acres..	2 068	756	314	70	14	914
Pastureland and rangeland (other than cropland and woodland pasture) .. farms..	8	4	1	2	1	-
acres..	155	88	17	46	4	-
Improved pastureland and rangeland ..... farms..	1	1	-	-	-	-
acres..	40	40	-	-	-	-
Pastureland and rangeland not improved ..... farms..	7	3	1	2	1	-
acres..	115	48	17	46	4	-
All other land (see text) ..... farms..	53	20	6	9	13	5
acres..	726	379	81	43	181	42
Total pastureland (all types) .. .... farms .	24	9	4	5	5	1
acres..	456	196	33	90	78	59
Irrigated land ..... farms..	4	2	2	-	-	-
acres..	67	54	13	-	-	-
Cropland harvested ..... farms..	4	2	2	-	-	-
acres..	67	54	13	-	-	-
Artificial drainage ..... farms.	4	-	-	1	3	-
acres..	21	-	-	10	11	-
Conservation practices:						
Grain or row crops farmed on the contour ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Stripcropping systems to control erosion ..... farms..	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Cropland and pastureland having terraces ..... farms.	-	-	-	-	-	-
acres..	-	-	-	-	-	-

Class 1-5 Farms

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

	Poultry farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	66	25	10	10	16	5
Full owners	62	23	9	10	15	5
Part owners	4	2	1	-	1	-
Tenants	-	-	-	-	-	-
White farm operators	66	25	10	10	16	5
Full owners	62	23	9	10	15	5
Part owners	4	2	1	-	1	-
Tenants	-	-	-	-	-	-
Negro farm operators	-	-	-	-	-	-
Full owners	-	-	-	-	-	-
Part owners	-	-	-	-	-	-
Tenants	-	-	-	-	-	-
Farms by Type of Organization						
Individual or family ... farms	57	21	9	9	14	4
acres	2 202	1 309	366	245	265	17
Partnership ... farms	2	1	-	1	-	-
acres	6	2	-	4	-	-
Corporation, including family owned ... farms	4	3	1	-	-	-
acres	430	300	130	-	-	-
10 or fewer shareholders ... farms	4	3	1	-	-	-
acres	430	300	130	-	-	-
More than 10 shareholders ... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Other ... farms	3	-	-	-	2	1
acres	1 040	-	-	-	40	1 000
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	-	-	-	-	-	-
25 to 34 years	2	1	-	-	-	1
35 to 44 years	8	4	3	-	1	-
45 to 54 years	16	4	5	4	2	1
55 to 64 years	29	11	2	3	10	3
65 years and over	11	5	-	3	3	-
Average age	55.9	55.4	49.8	60.0	58.6	53.8
Farm operators by place of residence:						
On farm operated	51	20	9	8	12	2
Not on farm operated	6	3	-	1	1	1
Farm operators reporting days of work off farm	22	8	5	2	5	2
1 to 49 days	2	-	-	-	2	-
50 to 99 days	2	-	1	-	-	1
100 to 199 days	1	1	-	-	-	-
200 days and over	17	7	4	2	3	1
Farms by Size						
1 to 9 acres	17	3	2	3	5	4
10 to 49 acres	30	9	5	6	10	-
50 to 69 acres	7	6	-	-	1	-
70 to 99 acres	-	-	-	-	-	-
100 to 139 acres	6	3	2	1	-	-
140 to 179 acres	3	2	1	-	-	-
180 to 219 acres	2	2	-	-	-	-
220 to 259 acres	-	-	-	-	-	-
260 to 499 acres	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 to 1,999 acres	1	-	-	-	-	1
2,000 acres and over	-	-	-	-	-	-
Farms by Economic Class						
Class 1a–Sales of $100,000 and over	9	9	-	-	-	-
Class 1b– " $40,000 to $99,999	16	16	-	-	-	-
Class 2– " $20,000 to $39,999	10	-	10	-	-	-
Class 3– " $10,000 to $19,999	10	-	-	10	-	-
Class 4– " $5,000 to $9,999	16	-	-	-	16	-
Class 5– " $2,500 to $4,999	5	-	-	-	-	5
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	66	25	10	10	16	5
Dairy farms	-	-	-	-	-	-
Livestock farms other than poultry and dairy farms	-	-	-	-	-	-
Livestock ranches	-	-	-	-	-	-
General farms	-	-	-	-	-	-
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

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

Value of Products Sold	Poultry farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Market value of all agricultural products sold ..... farms	66	25	10	10	16	5
dollars	3 205 566	2 611 341	325 948	130 847	123 750	13 680
Farms by value of agricultural products sold:						
Under $2,500 (see text)	1	-	-	-	-	1
$2,500 to $4,999	4	-	-	-	-	4
$5,000 to $7,499	6	-	-	-	6	-
$7,500 to $9,999	10	-	-	-	10	-
$10,000 to $14,999	7	-	-	7	-	-
$15,000 to $19,999	3	-	-	3	-	-
$20,000 to $29,999	3	-	3	-	-	-
$30,000 to $39,999	7	-	7	-	-	-
$40,000 to $59,999	10	10	-	-	-	-
$60,000 to $79,999	6	6	-	-	-	-
$80,000 and over	9	9	-	-	-	-
Grains sold ..... farms	-	-	-	-	-	-
dollars	-	-	-	-	-	-
Number of farms by value of grains 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	-	-	-	-	-	-
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	6	3	1	-	1	1
dollars	13 059	11 206	462	-	248	1 143
Number of farms by value of field seeds etc. sold:						
$1 to $2,499	4	1	1	-	1	1
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	2	2	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other field crops sold ..... farms	-	-	-	-	-	-
dollars	-	-	-	-	-	-
Number of farms by value of other field crops 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	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold ..... farms	8	3	2	1	2	-
dollars	35 255	22 599	10 757	1 200	699	-
Number of farms by value of vegetables etc. sold:						
$1 to $2,499	5	1	1	1	2	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	2	1	1	-	-	-
$10,000 to $19,999	1	1	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Fruits, nuts, and berries sold ..... farms	3	1	2	-	-	-
dollars	1 130	50	1 080	-	-	-
Number of farms by value of fruits etc sold:						
$1 to $2,499	3	1	2	-	-	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

	Poultry farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . farms. .	66	25	10	10	16	5
dollars. .	3 134 782	2 573 036	308 188	121 206	120 389	11 963
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	1	-	-	-	-	1
$2,500 to $4,999	6	-	-	-	2	4
$5,000 to $9,999	17	-	-	3	14	-
$10,000 to $19,999	7	-	-	7	-	-
$20,000 to $39,999	11	1	10	-	-	-
$40,000 and over	24	24	-	-	-	-
Dairy products sold . . farms. .	-	-	-	-	-	-
dollars. .	-	-	-	-	-	-
Number of farms by value of dairy products sold:						
$1 to $2,499	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Dairy cattle and calves sold . . farms. .	1	1	-	-	-	-
dollars. .	1 850	1 850	-	-	-	-
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	1	1	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other cattle and calves sold . . farms. .	6	1	2	1	2	-
dollars. .	9 391	1 500	3 867	2 450	1 574	-
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	5	1	1	1	2	-
$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	-	-	-	-	-	-
Hogs, sheep, and goats sold . . farms. .	6	-	1	2	2	1
dollars. .	1 817	-	162	281	840	534
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	6	-	1	2	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	-	-	-	-	-	-
Other livestock and livestock products sold . . farms. .	2	1	-	1	-	-
dollars. .	333	123	-	210	-	-
Number of farms by value of other livestock and livestock 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	-	-	-	-	-	-
Nursery and greenhouse products sold . . farms. .	2	-	-	2	-	-
dollars. .	5 500	-	-	5 500	-	-
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	-	-	-	-	-	-
$2,500 to $4,999	2	-	-	2	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Forest products sold . . farms. .	6	2	3	-	-	1
dollars. .	2 449	977	1 432	-	-	40
Number of farms by value of forest products sold:						
$1 to $2,499	6	2	3	-	-	1
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

	Poultry farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farm-Related Income						
Farms with farm-related income from—						
Customwork and other agricultural services ..... farms..	5	1	2	1	1	-
dollars..	10 173	7 500	2 223	150	300	-
Number of farms with income of—						
$1 to $249	2	-	1	1	-	-
$250 to $499	1	-	-	-	1	-
$500 to $999	-	-	-	-	-	-
$1,000 to $4,999	1	-	1	-	-	-
$5,000 to $9,999	1	1	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Recreational services ..... farms..	-	-	-	-	-	-
dollars..	-	-	-	-	-	-
Number of farms with income of—						
$1 to $249	-	-	-	-	-	-
$250 to $499	-	-	-	-	-	-
$500 to $999	-	-	-	-	-	-
$1,000 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Government farm programs .... farms..	6	1	2	1	2	-
dollars..	861	314	368	41	138	-
Number of farms with income of—						
$1 to $249	4	-	1	1	2	-
$250 to $499	2	1	1	-	-	-
$500 to $999	-	-	-	-	-	-
$1,000 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Farm Production Expenses						
Farm production expenses, total ... farms..	66	25	10	10	16	5
dollars..	2 911 424	2 409 781	245 516	96 998	131 670	27 459
Number of farms with expenditures of—						
$1 to $999	-	-	-	-	-	-
$1,000 to $2,499	-	-	-	-	-	-
$2,500 to $4,999	7	-	-	-	5	2
$5,000 to $9,999	14	-	-	6	5	3
$10,000 to $14,999	11	-	2	4	5	-
$15,000 to $19,999	3	-	2	-	1	-
$20,000 to $29,999	4	1	3	-	-	-
$30,000 to $39,999	5	3	2	-	-	-
$40,000 to $49,999	3	2	1	-	-	-
$50,000 and over	19	19	-	-	-	-
Items Purchased						
Livestock and poultry ..... farms..	63	25	9	9	16	4
dollars..	499 999	416 484	48 785	18 614	14 736	1 380
Number of farms with expenditures of—						
$1 to $499	10	-	-	2	6	2
$500 to $999	5	-	-	-	3	2
$1,000 to $4,999	22	4	5	6	7	-
$5,000 to $9,999	8	3	4	1	-	-
$10,000 to $14,999	5	5	-	-	-	-
$15,000 to $19,999	6	6	-	-	-	-
$20,000 to $29,999	5	5	-	-	-	-
$30,000 to $39,999	-	-	-	-	-	-
$40,000 to $49,999	-	-	-	-	-	-
$50,000 and over	2	2	-	-	-	-
Feed for livestock and poultry ..... farms..	66	25	10	10	16	5
dollars..	1 521 834	1 237 550	152 551	57 381	65 517	8 835
Number of farms with expenditures of—						
$1 to $499	1	-	-	1	-	-
$500 to $999	2	-	-	-	-	2
$1,000 to $4,999	15	-	-	1	11	3
$5,000 to $9,999	15	-	2	8	5	-
$10,000 to $14,999	4	2	2	-	-	-
$15,000 to $19,999	6	2	4	-	-	-
$20,000 to $29,999	5	3	2	-	-	-
$30,000 to $39,999	5	5	-	-	-	-
$40,000 to $49,999	2	2	-	-	-	-
$50,000 and over	11	11	-	-	-	-
Commercially mixed formula feeds ..... farms..	66	25	10	10	16	5
tons..	18 855	15 491	1 907	670	693	94
dollars..	1 521 432	1 237 550	152 400	57 130	65 517	8 835
Number of farms that purchased—						
1 to 49 tons	16	-	-	2	9	5
50 to 99 tons	16	-	1	8	7	-
100 to 199 tons	6	2	4	-	-	-
200 to 499 tons	14	9	5	-	-	-
500 to 799 tons	9	9	-	-	-	-
800 to 999 tons	3	3	-	-	-	-
1,000 tons and over	2	2	-	-	-	-
Number of farms with expenditures of—						
$1 to $499	1	-	-	1	-	-
$500 to $999	2	-	-	-	-	2
$1,000 to $4,999	15	-	-	1	11	3
$5,000 to $9,999	15	-	2	8	5	-
$10,000 to $14,999	4	2	2	-	-	-
$15,000 to $19,999	6	2	4	-	-	-
$20,000 to $29,999	5	3	2	-	-	-
$30,000 and over	18	18	-	-	-	-

Class 1-5 Farms

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

	Poultry farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
dollars..	-	-	-	-	-	-
Number of farms that purchased–						
1 to 49 tons	-	-	-	-	-	-
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	-	-	-	-	-	-
$500 to $999	-	-	-	-	-	-
$1,000 to $1,999	-	-	-	-	-	-
$2,000 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Whole grains ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
dollars..	-	-	-	-	-	-
Number of farms that purchased–						
1 to 49 tons	-	-	-	-	-	-
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	-	-	-	-	-	-
$500 to $999	-	-	-	-	-	-
$1,000 to $1,999	-	-	-	-	-	-
$2,000 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Hay, green chop, and silage .... farms..	2	-	1	1	-	-
tons..	9	-	3	6	-	-
dollars..	402	-	151	251	-	-
Number of farms that purchased–						
1 to 49 tons	2	-	1	1	-	-
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	2	-	1	1	-	-
$500 to $999	-	-	-	-	-	-
$1,000 to $1,999	-	-	-	-	-	-
$2,000 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Seeds, bulbs, plants, and trees ..... farms..	11	6	2	1	2	-
dollars..	2 059	1 107	865	35	52	-
Number of farms with expenditures of–						
$1 to $499	10	6	1	1	2	-
$500 to $999	1	-	1	-	-	-
$1,000 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Commercial fertilizer purchased .... farms..	14	4	4	3	2	1
dollars..	5 589	4 222	1 091	49	27	200
Number of farms with expenditures of–						
$1 to $499	10	1	3	3	2	1
$500 to $999	2	1	1	-	-	-
$1,000 to $4,999	2	2	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 and over	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	11	3	4	3	-	1
acres fertilized..	228	159	59	8	-	2
dry materials, tons..	65	39	24	1	-	1
liquid or gas materials, tons..	-	-	-	-	-	-
Number of farms by tons of dry material used:						
1 to 49 tons	13	4	4	3	1	1
50 to 99 tons	-	-	-	-	-	-
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	-	-	-	-	-	-
10 to 49 tons	-	-	-	-	-	-
50 to 99 tons	-	-	-	-	-	-
100 to 199 tons	-	-	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 tons and over	-	-	-	-	-	-

Class 1-5 Farms

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

	Poultry farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime . . . farms	6	2	2	2	-	-
tons	122	85	35	2	-	-
dollars	1 297	962	321	14	-	-
Number of farms that used—						
1 to 49 tons	5	1	2	2	-	-
50 to 99 tons	1	1	-	-	-	-
100 to 199 tons	-	-	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
$1 to $499	5	1	2	2	-	-
$500 to $999	1	1	-	-	-	-
$1,000 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text) . . . farms	20	7	4	3	5	1
dollars	3 414	1 912	1 025	87	335	55
Number of farms with expenditures of—						
$1 to $499	18	6	3	3	5	1
$500 to $999	1	-	1	-	-	-
$1,000 to $4,999	1	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 and oil for the farm business . . . farms	66	25	10	10	16	5
dollars	59 577	40 782	7 446	5 333	4 746	1 270
Number of farms with expenditures of—						
$1 to $499	38	8	3	6	16	5
$500 to $999	10	2	4	4	-	-
$1,000 to $4,999	17	14	3	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	1	1	-	-	-	-
Gasoline . . . farms	64	25	9	10	15	5
dollars	37 016	25 038	5 102	3 136	2 896	844
Number of farms with expenditures of—						
$1 to $499	42	10	3	9	15	5
$500 to $999	10	4	5	1	-	-
$1,000 to $1,999	11	10	1	-	-	-
$2,000 to $4,999	-	-	-	-	-	-
$5,000 and over	1	1	-	-	-	-
Diesel oil . . . farms	2	1	-	-	1	-
dollars	100	50	-	-	50	-
Number of farms with expenditures of—						
$1 to $499	2	1	-	-	1	-
$500 to $999	-	-	-	-	-	-
$1,000 to $1,999	-	-	-	-	-	-
$2,000 to $4,999	-	-	-	-	-	-
$5,000 and over	-	-	-	-	-	-
LP gas, butane, and propane . farms	26	8	3	3	10	2
dollars	3 383	1 414	791	340	678	160
Number of farms with expenditures of—						
$1 to $99	15	2	-	1	10	2
$100 to $499	11	6	3	2	-	-
$500 to $999	-	-	-	-	-	-
$1,000 to $2,999	-	-	-	-	-	-
$3,000 and over	-	-	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil . . . farms	66	25	10	10	16	5
dollars	19 078	14 280	1 553	1 857	1 122	266
Number of farms with expenditures of—						
$1 to $99	25	8	3	3	8	3
$100 to $499	37	13	7	7	8	2
$500 to $999	1	1	-	-	-	-
$1,000 to $2,999	2	2	-	-	-	-
$3,000 and over	1	1	-	-	-	-
Hired farm labor . . . farms	41	21	7	2	10	1
dollars	267 734	234 813	12 587	2 005	13 660	4 669
Number of farms with expenditures of—						
$1 to $499	3	-	1	-	2	-
$500 to $999	6	1	1	1	3	-
$1,000 to $4,999	20	8	5	1	5	1
$5,000 to $9,999	1	1	-	-	-	-
$10,000 to $14,999	7	7	-	-	-	-
$15,000 to $19,999	1	1	-	-	-	-
$20,000 to $29,999	2	2	-	-	-	-
$30,000 to $39,999	-	-	-	-	-	-
$40,000 to $49,999	-	-	-	-	-	-
$50,000 and over	1	1	-	-	-	-
Workers by number of days worked.						
150 days or more . . . farms	22	17	3	1	-	1
workers	48	43	3	1	-	1
Less than 150 days . . . farms	29	12	5	1	10	1
workers	77	53	8	3	10	3

Class 1-5 Farms

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

	Poultry farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor ..... farms..	1	1	-	-	-	-
dollars..	27 693	27 693	-	-	-	-
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	1	1	-	-	-	-
Machine hire and customwork ..... farms..	6	3	2	1	-	-
dollars..	1 913	654	1 224	35	-	-
Number of farms with expenditures of–						
$1 to $499	5	3	1	1	-	-
$500 to $999	-	-	-	-	-	-
$1,000 to $4,999	1	-	1	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
All other production expenses ..... farms..	65	25	10	10	16	4
dollars..	520 315	443 602	19 621	13 445	32 597	11 050
Number of farms with expenditures of–						
$1 to $499	9	-	2	1	5	1
$500 to $999	9	2	-	5	2	-
$1,000 to $4,999	33	9	8	4	9	3
$5,000 to $9,999	3	3	-	-	-	-
$10,000 and over	11	11	-	-	-	-
Selected Machinery and Equipment						
Automobiles ..... farms..	40	19	7	6	8	-
number..	59	31	9	8	11	-
2 or 3 ..... farms..	17	10	2	2	3	-
number..	36	22	4	4	6	-
4 and over ..... farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Motortrucks including pickups ..... farms..	41	17	6	7	9	2
number..	73	37	10	12	12	2
2 and over ..... farms..	19	10	3	3	3	-
number..	51	30	7	8	6	-
Tractors other than garden tractors and motor tillers ..... farms..	43	18	5	6	12	2
number..	78	35	13	13	13	4
2 or 3 ..... farms..	18	8	3	4	1	2
number..	41	19	8	8	2	4
4 and over ..... farms..	4	2	1	1	-	-
number..	16	8	4	4	-	-
Wheel tractors other than garden tractors and motor tillers ..... farms..	43	18	5	6	12	2
number..	77	34	13	13	13	4
Crawler tractors ..... farms..	1	1	-	-	-	-
number..	1	1	-	-	-	-
Riding garden tractors 7 hp and over ..... farms..	12	4	4	2	2	-
number..	14	4	6	2	2	-
Grain and bean combines, self-propelled ..... farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers ..... farms..	1	-	-	-	1	-
number..	2	-	-	-	2	-
Corn heads for combines ..... farms..	1	-	-	-	1	-
number..	2	-	-	-	2	-
Other cornpickers and picker-shellers ..... farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Pickup balers ..... farms..	8	3	2	2	-	1
number..	8	3	2	2	-	1
Windrowers, pull and self-propelled ..... farms..	4	-	1	1	1	1
number..	4	-	1	1	1	1
Field forage harvesters, shear bar ..... farms..	2	-	-	1	1	-
number..	2	-	-	1	1	-
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms..	62	25	10	10	15	2
dollars..	360 425	218 825	39 675	39 500	54 625	7 800
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms..	34	8	5	7	12	2
dollars..	82 575	22 700	8 475	18 500	25 100	7 800
$5,000 to $9,999 ..... farms..	17	8	5	2	2	-
dollars..	106 700	50 500	31 200	11 000	14 000	-
$10,000 to $19,999 ..... farms..	9	7	-	1	1	-
dollars..	109 525	84 000	-	10 000	15 525	-
$20,000 to $29,999 ..... farms..	1	1	-	-	-	-
dollars..	23 625	23 625	-	-	-	-
$30,000 to $49,999 ..... farms..	1	1	-	-	-	-
dollars..	38 000	38 000	-	-	-	-
$50,000 and over ..... farms..	-	-	-	-	-	-
dollars..	-	-	-	-	-	-

Class 1-5 Farms

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

	Poultry farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals						
Total ..... farms..	23	8	5	3	6	1
dollars..	10 300	7 096	2 437	150	362	255
Commercial fertilizer ..... farms..	11	3	4	3	-	1
acres on which used..	228	159	59	8	-	2
tons..	65	39	24	1	(Z)	1
dollars..	5 589	4 222	1 091	49	27	200
Lime ..... farms..	6	2	2	2	-	-
acres on which used..	124	85	37	2	-	-
tons..	122	85	35	2	-	-
dollars..	1 297	962	321	14	-	-
Sprays, dusts, fumigants, etc. to control–						
Insects on hay crops ..... farms..	-	-	-	-	-	-
acres on which used..	-	-	-	-	-	-
dollars..	-	-	-	-	-	-
Insects on other crops ..... farms..	5	1	3	-	-	1
acres on which used..	104	65	37	-	-	2
dollars..	1 590	1 000	560	-	-	30
Nematodes in crops ..... farms..	-	-	-	-	-	-
acres on which used..	-	-	-	-	-	-
dollars..	-	-	-	-	-	-
Diseases in crops and orchards .. farms..	2	1	-	-	-	1
acres on which used..	16	14	-	-	-	2
dollars..	425	400	-	-	-	25
Weeds or grass in crops ..... farms..	3	-	2	1	-	-
acres on which used..	51	-	45	6	-	-
dollars..	425	-	350	75	-	-
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..	13	5	2	2	4	-
dollars..	959	512	115	12	320	-
Livestock						
Cattle and calves ..... farms..	10	2	3	1	4	-
number..	147	60	37	31	19	-
Farms with–						
1 to 9	5	-	2	-	3	-
10 to 19	2	1	-	-	1	-
20 to 49	2	-	1	1	-	-
50 to 99	1	1	-	-	-	-
100 to 199	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 and over	-	-	-	-	-	-
Cows and heifers that had calved ..... farms..	1	-	-	-	1	-
number..	6	-	-	-	6	-
Farms with–						
1 to 4	-	-	-	-	-	-
5 to 9	1	-	-	-	1	-
10 to 19	-	-	-	-	-	-
20 to 29	-	-	-	-	-	-
30 to 49	-	-	-	-	-	-
50 to 99	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Milk cows ..... farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Farms with–						
1 to 4	-	-	-	-	-	-
5 to 9	-	-	-	-	-	-
10 to 19	-	-	-	-	-	-
20 to 29	-	-	-	-	-	-
30 to 49	-	-	-	-	-	-
50 to 99	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 and over	-	-	-	-	-	-
Heifers and heifer calves ..... farms..	2	-	-	1	1	-
number..	38	-	-	28	10	-
Bulls and steers, including calves ..... farms..	9	2	3	1	3	-
number..	103	60	37	3	3	-
Milk sold to plants or dealers ..... farms..	-	-	-	-	-	-

Class 1-5 Farms

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

	Poultry farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold ..... farms..	7	2	2	1	2	-
number..	79	20	32	14	13	-
Farms with–						
1 to 4 sold	2	-	1	-	1	-
5 to 19 sold	4	2	-	1	1	-
20 to 49 sold	1	-	1	-	-	-
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Value of sales ..... farms..	7	2	2	1	2	-
dollars..	11 241	3 350	3 867	2 450	1 574	-
Cattle sold ..... farms..	5	1	1	1	2	-
number..	25	10	1	11	3	-
Farms with–						
1 to 4 sold	3	-	1	-	2	-
5 to 19 sold	2	1	-	1	-	-
20 to 49 sold	-	-	-	-	-	-
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates ..... farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Farms with–						
1 to 4 sold	-	-	-	-	-	-
5 to 19 sold	-	-	-	-	-	-
20 to 49 sold	-	-	-	-	-	-
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Calves sold ..... farms..	6	1	2	1	2	-
number..	54	10	31	3	10	-
Farms with–						
1 to 4 sold	3	-	1	1	1	-
5 to 19 sold	2	1	-	-	1	-
20 to 49 sold	1	-	1	-	-	-
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates ..... farms..	2	-	1	-	1	-
number..	38	-	29	-	9	-
Farms with–						
1 to 4 sold	-	-	-	-	-	-
5 to 19 sold	1	-	-	-	1	-
20 to 49 sold	1	-	1	-	-	-
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place ..... farms..	2	-	-	-	2	-
number..	4	-	-	-	4	-
Farms with–						
1 to 9	2	-	-	-	2	-
10 to 24	-	-	-	-	-	-
25 to 99	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Used or to be used for breeding . farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Other hogs and pigs ..... farms..	2	-	-	-	2	-
number..	4	-	-	-	4	-
Hogs and pigs sold ..... farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Farms with–						
1 to 9 sold	-	-	-	-	-	-
10 to 49 sold	-	-	-	-	-	-
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 to 999 sold	-	-	-	-	-	-
1,000 and over sold	-	-	-	-	-	-
Feeder pigs sold ..... farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Farms with–						
1 to 9 sold	-	-	-	-	-	-
10 to 49 sold	-	-	-	-	-	-
50 to 99 sold	-	-	-	-	-	-
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

	Poultry farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30 ..... farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Farms with–						
1 litter	-	-	-	-	-	-
2 to 4 litters	-	-	-	-	-	-
5 to 9 litters	-	-	-	-	-	-
10 to 19 litters	-	-	-	-	-	-
20 to 49 litters	-	-	-	-	-	-
50 to 99 litters	-	-	-	-	-	-
100 to 199 litters	-	-	-	-	-	-
200 litters and over	-	-	-	-	-	-
Sheep and lambs of all ages ..... farms..	6	-	1	2	2	1
number..	106	-	15	16	62	13
Farms with–						
1 to 24	4	-	1	2	-	1
25 to 99	2	-	-	-	2	-
100 to 299	-	-	-	-	-	-
300 to 999	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old ..... farms..	4	-	-	2	2	-
number..	20	-	-	4	16	-
Ewes 1 year old or older ..... farms..	6	-	1	2	2	1
number..	78	-	14	10	42	12
Rams and wethers 1 year old or older ..... farms..	6	-	1	2	2	1
number..	8	-	1	2	4	1
Sheep and lambs sold ..... farms..	5	-	1	1	2	1
number..	97	-	16	18	46	17
Horses and ponies ..... farms..	7	1	1	2	3	-
number..	8	1	1	2	4	-
Sold ..... farms..	1	-	-	1	-	-
number..	3	-	-	3	-	-
Horses ..... farms..	2	-	1	-	1	-
number..	3	-	1	-	2	-
Sold ..... farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Ponies ..... farms	5	1	-	2	2	-
number..	5	1	-	2	2	-
Sold ..... farms..	1	-	-	1	-	-
number..	3	-	-	3	-	-
Mules, burros, and donkeys ..... farms..	2	-	-	-	2	-
number..	2	-	-	-	2	-
Sold ..... farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Any goats ..... farms..	3	-	1	-	2	-
number..	5	-	1	-	4	-
Sold ..... farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Angora goats ..... farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Sold ..... farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Milk goats ..... farms.	-	-	-	-	-	-
number..	-	-	-	-	-	-
Sold ..... farms..	-	-	-	-	-	-
number	-	-	-	-	-	-
Other goats ..... farms..	3	-	1	-	2	-
number	5	-	1	-	4	-
Sold ..... farms.	-	-	-	-	-	-
number..	-	-	-	-	-	-
Hives of bees ..... farms..	1	1	-	-	-	-
number	14	14	-	-	-	-
Honey sold ..... farms	1	1	-	-	-	-
pounds..	308	308	-	-	-	-
Mink ..... farms..	-	-	-	-	-	-
number	-	-	-	-	-	-
Mink and pelts sold ..... farms..	-	-	-	-	-	-
number.	-	-	-	-	-	-
Rabbits ..... farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Rabbits and pelts sold ..... farms.	-	-	-	-	-	-
number.	-	-	-	-	-	-
Chinchillas ..... farms.	-	-	-	-	-	-
number	-	-	-	-	-	-
Chinchillas and pelts sold ..... farms	-	-	-	-	-	-
number	-	-	-	-	-	-

Class 1-5 Farms

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

	Poultry farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older ....farms..	59	25	6	9	14	5
number..	405 964	353 350	24 300	12 589	12 900	2 825
Farms with–						
1 to 99	-	-	-	-	-	-
100 to 399	3	-	-	-	-	3
400 to 1,599	19	-	-	5	13	1
1,600 to 3,199	10	1	3	4	1	1
3,200 to 9,999	13	10	3	-	-	-
10,000 to 19,999	10	10	-	-	-	-
20,000 to 49,999	3	3	-	-	-	-
50,000 to 99,999	1	1	-	-	-	-
100,000 and over	-	-	-	-	-	-
Number sold ....farms..	62	25	8	10	14	5
number..	338 955	231 259	72 634	23 986	9 387	1 689
Farms with–						
1 to 1,999 sold	30	2	1	9	13	5
2,000 to 3,999 sold	7	3	3	-	1	-
4,000 to 7,999 sold	11	9	2	-	-	-
8,000 to 15,999 sold	7	7	-	-	-	-
16,000 to 29,999 sold	4	2	1	1	-	-
30,000 to 59,999 sold	3	2	1	-	-	-
60,000 to 99,999 sold	-	-	-	-	-	-
100,000 and over sold	-	-	-	-	-	-
Hens and pullets of laying age excluding started pullets ....farms..	57	25	5	9	14	4
number..	354 514	308 800	20 900	12 089	11 500	1 225
Pullets not yet of laying age ....farms..	11	5	1	-	4	1
number..	44 500	41 100	1 200	-	1 400	800
Other chickens ....farms..	6	3	1	1	-	1
number..	6 950	3 450	2 200	500	-	800
Broilers and other meat-type chickens less than 3 months old sold ....farms..	7	1	3	1	1	1
number..	154 940	(D)	61 240	(D)	(D)	100
Turkeys of all ages ....farms..	3	-	-	1	2	-
number..	800	-	-	300	500	-
Sold ....farms..	5	-	1	1	3	-
number..	5 760	-	3 260	300	2 200	-
Turkey hens kept for breeding ..farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Other turkeys ....farms..	3	-	-	1	2	-
number..	800	-	-	300	500	-
Ducks ....farms..	1	-	1	-	-	-
number..	2	-	2	-	-	-
Sold ....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Geese ....farms..	1	-	1	-	-	-
number..	1	-	1	-	-	-
Sold ....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Other poultry ....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Sold ....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Crops Harvested						
Field corn for all purposes ....farms..	1	1	-	-	-	-
acres..	40	40	-	-	-	-
Farms with–						
1 to 19 acres	-	-	-	-	-	-
20 to 49 acres	1	1	-	-	-	-
50 to 74 acres	-	-	-	-	-	-
75 to 99 acres	-	-	-	-	-	-
100 to 149 acres	-	-	-	-	-	-
150 to 199 acres	-	-	-	-	-	-
200 acres and over	-	-	-	-	-	-
Commercial fertilizer used ....farms..	1	1	-	-	-	-
acres..	40	40	-	-	-	-
Dry materials ....farms..	1	1	-	-	-	-
tons..	13	13	-	-	-	-
Liquid or gas materials ....farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Field corn for grain ....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
bushels..	-	-	-	-	-	-
Irrigated ....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Field corn for silage ....farms..	1	1	-	-	-	-
acres..	40	40	-	-	-	-
tons, green weight..	600	600	-	-	-	-
Irrigated ....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed ....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Irrigated ....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-

Class 1-5 Farms

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

	Poultry farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Dry materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Sorghums for grain or seed ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
bushels..	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Sorghums for silage ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
tons, green weight..	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Sorghums cut for dry forage or hay ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
tons, dry weight..	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Sorghums hogged or grazed .... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Wheat ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
bushels..	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Dry materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Winter wheat ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
bushels..	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres .	-	-	-	-	-	-
Commercial fertilizer used .. farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Dry materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Liquid or gas materials .. farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Oats for grain ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
bushels..	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used ... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Dry materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Barley for grain ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
bushels..	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Dry materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Rye for grain ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
bushels..	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
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

	Poultry 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..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
hundredweight..	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used[1] ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Dry materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
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..	4	3	1	-	-	-
acres..	23	22	1	-	-	-
tons, dry..	33	32	1	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms..	9	3	2	1	3	-
acres..	126	73	13	10	30	-
tons, dry..	286	197	19	25	45	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Small grain hay ..... farms..	1	-	1	-	-	-
acres..	6	-	6	-	-	-
tons, dry..	9	-	9	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Other hay ..... farms..	2	1	1	-	-	-
acres..	7	6	1	-	-	-
tons, dry..	4	3	1	-	-	-
Irrigated ..... farms..	1	-	1	-	-	-
acres..	1	-	1	-	-	-
Grass silage ..... farms..	1	-	-	1	-	-
acres..	20	-	-	20	-	-
tons, green..	75	-	-	75	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Hay crops cut and fed green .... farms..	1	-	-	1	-	-
acres..	10	-	-	10	-	-
tons, green..	35	-	-	35	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used on hay crops ..... farms..	1	-	1	-	-	-
acres..	12	-	12	-	-	-
Dry materials ..... farms..	1	-	1	-	-	-
tons..	4	-	4	-	-	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-

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

Class 1-5 Farms

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

		Poultry farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds.							
Red clover seed	farms.	-	-	-	-	-	-
	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.	7	3	2	1	1	-
	acres.	135	82	45	6	2	-
Irrigated	farms.	3	2	1	-	-	-
	acres	64	54	10	-	-	-
Commercial fertilizer used	farms.	5	2	2	1	-	-
	acres.	130	79	45	6	-	-
Dry materials	farms.	5	2	2	1	-	-
	tons.	43	22	20	1	-	-
Liquid or gas materials	farms.	-	-	-	-	-	-
	tons.	-	-	-	-	-	-
Tomatoes	farms.	3	2	1	-	-	-
	acres.	5	4	1	-	-	-
Irrigated	farms.	1	1	-	-	-	-
	acres.	4	4	-	-	-	-
Sweet corn	farms.	7	3	2	1	1	-
	acres.	122	77	37	6	2	-
Irrigated	farms.	3	2	1	-	-	-
	acres.	60	50	10	-	-	-
Cucumbers and pickles	farms.	2	1	1	-	-	-
	acres.	2	(Z)	2	-	-	-
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Watermelons	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Snap beans, bush and pole	farms.	2	1	1	-	-	-
	acres.	2	(Z)	2	-	-	-
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Berries:							
Strawberries	farms.	1	-	1	-	-	-
	acres.	2	-	2	-	-	-
	pounds.	3 000	-	3 000	-	-	-
Irrigated	farms.	1	-	1	-	-	-
	acres.	2	-	2	-	-	-
Commercial fertilizer used on berries	farms.	1	-	1	-	-	-
	acres.	2	-	2	-	-	-
Dry materials	farms.	1	-	1	-	-	-
	tons.	1	-	1	-	-	-
Liquid or gas materials	farms.	-	-	-	-	-	-
	tons.	-	-	-	-	-	-
Land in orchards (see text)	farms.	2	1	-	-	-	1
	acres.	2	(Z)	-	-	-	2
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Commercial fertilizer used	farms.	1	-	-	-	-	1
	acres.	2	-	-	-	-	2
Dry materials	farms.	1	-	-	-	-	1
	tons.	1	-	-	-	-	1
Liquid or gas materials	farms.	-	-	-	-	-	-
	tons.	-	-	-	-	-	-
Apples	farms.	2	1	-	-	-	1
	acres.	2	(Z)	-	-	-	2
Trees not of bearing age	number.	12	-	-	-	-	12
Trees of bearing age	number.	74	14	-	-	-	60
	pounds.	1 900	300	-	-	-	1 600
Peaches	farms.	1	1	-	-	-	-
	acres.	(Z)	(Z)	-	-	-	-
Trees not of bearing age	number.	-	-	-	-	-	-
Trees of bearing age	number.	10	10	-	-	-	-
	pounds.	200	200	-	-	-	-
Peaches, clingstone	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Trees not of bearing age	number	-	-	-	-	-	-
Trees of bearing age	number.	-	-	-	-	-	-
	pounds.	-	-	-	-	-	-
Peaches, freestone	farms.	1	1	-	-	-	-
	acres.	(Z)	(Z)	-	-	-	-
Trees not of bearing age	number	-	-	-	-	-	-
Trees of bearing age	number.	10	10	-	-	-	-
	pounds.	200	200	-	-	-	-

Class 1-5 Farms

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

	Poultry farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age .. number..	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-
Pears, Bartlett ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age .. number..	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-
Pears, other than Bartlett ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age .. number..	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-
Cherries ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age .. number..	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-
Cherries, tart ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age .. number..	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-
Cherries, sweet ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age .. number..	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-
Plums ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age ..... number..	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-
pounds, fresh..	-	-	-	-	-	-
Prunes ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age ..... number..	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-
pounds, fresh..	-	-	-	-	-	-
Grapes, total ..... farms..	1	1	-	-	-	-
acres..	(Z)	(Z)	-	-	-	-
Vines not of bearing age ..... number..	-	-	-	-	-	-
Vines of bearing age ..... number..	20	20	-	-	-	-
pounds..	50	50	-	-	-	-

Class 1-5 Farms

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

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1-5 farms ..... number..	147	35	61	33	17	1
percent .	100.0	23.8	41.5	22.4	11.6	.7
Land in farms ..... acres..	23 009	7 680	10 591	3 288	1 355	95
Average size of farm ..... acres..	156.5	219.4	173.6	99.6	79.7	95.0
Value of land and buildings ..... dollars..	14 975 107	5 385 854	6 575 645	2 158 013	725 595	130 000
Average per farm ..... dollars..	101 871	153 881	107 797	65 394	42 682	130 000
Average per acre ..... dollars..	650.83	701.28	620.87	656.32	535.49	1 368.42
Number of farms by value of farm:						
$1 to $9,999	1	-	-	1	-	-
$10,000 to $19,999	9	2	1	3	3	-
$20,000 to $39,999	22	1	7	8	6	-
$40,000 to $69,999	31	3	12	10	6	-
$70,000 to $99,999	25	7	13	3	2	-
$100,000 to $149,999	34	10	17	6	-	1
$150,000 to $199,999	7	4	3	-	-	-
$200,000 to $499,999	16	6	8	2	-	-
$500,000 and over	2	2	-	-	-	-
Owned and rented lands by farm operator:						
Land owned ..... farms..	111	25	47	23	15	1
acres..	13 884	4 387	6 548	1 977	917	55
Land rented or leased from others ..... farms..	102	23	49	18	11	1
acres..	9 151	3 293	4 053	1 311	454	40
Land rented or leased to others . farms..	2	-	1	-	1	-
acres..	26	-	10	-	16	-
Land in Farms According to Use						
Total cropland ..... farms..	142	32	60	32	17	1
acres..	12 955	4 471	5 848	1 958	638	40
Harvested cropland ..... farms..	129	29	59	26	14	1
acres..	7 558	2 911	3 485	786	356	20
Number of farms by acres harvested:						
1 to 49 acres	64	5	24	21	13	1
50 to 99 acres	41	9	27	4	1	-
100 to 199 acres	23	14	8	1	-	-
200 to 499 acres	1	1	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres and over	-	-	-	-	-	-
1,000 to 1,999 acres	-	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-
Cropland used only for pasture or grazing ..... farms..	118	26	51	28	12	1
acres..	5 135	1 503	2 279	1 089	244	20
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms..	7	3	2	2	-	-
acres..	106	47	35	24	-	-
Cropland on which all crops failed ..... farms..	1	-	-	1	-	-
acres..	5	-	-	5	-	-
Cropland in cultivated summer fallow ..... farms..	3	-	1	2	-	-
acres.	59	-	15	44	-	-
Cropland idle ..... farms.	5	1	1	1	2	-
acres..	92	10	34	10	38	-
Total woodland ..... farms..	83	18	36	18	10	1
acres..	6 908	1 652	3 534	1 036	631	55
Woodland pastured ..... farms.	42	9	17	10	5	1
acres..	2 421	206	1 178	698	319	20
Woodland not pastured ..... farms..	57	12	29	8	7	1
acres..	4 487	1 446	2 356	338	312	35
Pastureland and rangeland (other than cropland and woodland pasture) .. farms..	37	9	13	11	4	-
acres..	1 470	803	445	177	45	-
Improved pastureland and rangeland ..... farms..	15	3	5	6	1	-
acres..	344	231	68	40	5	-
Pastureland and rangeland not improved ..... farms..	31	8	11	9	3	-
acres..	1 126	572	377	137	40	-
All other land (see text) ..... farms..	94	26	39	19	10	-
acres..	1 676	754	764	117	41	-
Total pastureland (all types) ..... farms..	136	30	58	33	14	1
acres..	9 026	2 512	3 902	1 964	608	40
Irrigated land ..... farms..	2	2	-	-	-	-
acres..	192	192	-	-	-	-
Cropland harvested ..... farms..	1	1	-	-	-	-
acres..	12	12	-	-	-	-
Artificial drainage ..... farms..	13	4	6	3	-	-
acres..	299	61	136	102	-	-
Conservation practices:						
Grain or row crops farmed on the contour ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Stripcropping systems to control erosion ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Cropland and pastureland having terraces ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-

Class 1-5 Farms

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

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	147	35	61	33	17	1
Full owners	45	12	12	15	6	-
Part owners	66	13	35	8	9	1
Tenants	36	10	14	10	2	-
White farm operators	147	35	61	33	17	1
Full owners	45	12	12	15	6	-
Part owners	66	13	35	8	9	1
Tenants	36	10	14	10	2	-
Negro farm operators	-	-	-	-	-	-
Full owners	-	-	-	-	-	-
Part owners	-	-	-	-	-	-
Tenants	-	-	-	-	-	-
Farms by Type of Organization						
Individual or family ... farms	126	28	53	30	14	1
acres	19 130	5 907	8 955	3 002	1 171	95
Partnership ... farms	18	6	7	2	3	-
acres	3 046	1 313	1 313	236	184	-
Corporation, including family owned ... farms	2	1	1	-	-	-
acres	783	460	323	-	-	-
10 or fewer shareholders ... farms	2	1	1	-	-	-
acres	783	460	323	-	-	-
More than 10 shareholders ... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Other ... farms	1	-	-	1	-	-
acres	50	-	-	50	-	-
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	3	-	-	3	-	-
25 to 34 years	20	4	12	3	1	-
35 to 44 years	23	10	8	5	-	-
45 to 54 years	46	9	24	9	4	-
55 to 64 years	28	8	9	6	4	1
65 years and over	27	4	8	7	8	-
Average age	50.8	49.0	48.6	51.5	60.7	62.0
Farm operators by place of residence:						
On farm operated	118	27	52	22	16	1
Not on farm operated	24	5	8	10	1	-
Farm operators reporting days of work off farm	25	4	10	9	2	-
1 to 49 days	9	1	5	2	1	-
50 to 99 days	-	-	-	-	-	-
100 to 199 days	3	1	-	2	-	-
200 days and over	13	2	5	5	1	-
Farms by Size						
1 to 9 acres	2	1	-	1	-	-
10 to 49 acres	20	1	2	6	11	-
50 to 69 acres	9	-	4	5	-	-
70 to 99 acres	24	4	10	9	-	1
100 to 139 acres	31	7	17	4	3	-
140 to 179 acres	17	3	9	4	1	-
180 to 219 acres	16	5	10	1	-	-
220 to 259 acres	7	3	1	2	1	-
260 to 499 acres	15	8	5	1	1	-
500 to 999 acres	6	3	3	-	-	-
1,000 to 1,999 acres	-	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-
Farms by Economic Class						
Class 1a–Sales of $100,000 and over	3	3	-	-	-	-
Class 1b– " $40,000 to $99,999	32	32	-	-	-	-
Class 2– " $20,000 to $39,999	61	-	61	-	-	-
Class 3– " $10,000 to $19,999	33	-	-	33	-	-
Class 4– " $5,000 to $9,999	17	-	-	-	17	-
Class 5– " $2,500 to $4,999	1	-	-	-	-	1
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	147	35	61	33	17	1
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..	147	35	61	33	17	1
dollars.	4 543 394	2 174 677	1 748 692	485 730	130 295	4 000
Farms by value of agricultural products sold:						
Under $2,500 (see text).....	-	-	-	-	-	-
$2,500 to $4,999	1	-	-	-	-	1
$5,000 to $7,499	8	-	-	-	8	-
$7,500 to $9,999	9	-	-	-	9	-
$10,000 to $14,999	19	-	-	19	-	-
$15,000 to $19,999	14	-	-	14	-	-
$20,000 to $29,999	40	-	40	-	-	-
$30,000 to $39,999	21	-	21	-	-	-
$40,000 to $59,999	20	20	-	-	-	-
$60,000 to $79,999	10	10	-	-	-	-
$80,000 and over	5	5	-	-	-	-
Grains sold ..... farms..	-	-	-	-	-	-
dollars..	-	-	-	-	-	-
Number of farms by value of grains 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	-	-	-	-	-	-
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..	19	8	8	2	1	-
dollars..	82 928	64 765	14 463	2 700	1 000	-
Number of farms by value of field seeds etc. sold:						
$1 to $2,499	10	2	6	1	1	-
$2,500 to $4,999	3	1	1	1	-	-
$5,000 to $9,999	3	2	1	-	-	-
$10,000 to $19,999	3	3	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other field crops sold ..... farms..	1	-	1	-	-	-
dollars..	10	-	10	-	-	-
Number of farms by value of other field crops sold:						
$1 to $2,499	1	-	1	-	-	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold ..... farms..	9	2	6	1	-	-
dollars..	17 509	13 284	3 225	1 000	-	-
Number of farms by value of vegetables etc. sold:						
$1 to $2,499	8	1	6	1	-	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	1	1	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Fruits, nuts, and berries sold ..... farms..	1	-	-	1	-	-
dollars..	2 000	-	-	2 000	-	-
Number of farms by value of fruits etc. sold:						
$1 to $2,499	1	-	-	1	-	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-

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. .	8	2	5	1	-	-
dollars. .	54 028	29 885	23 643	500	-	-
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	4	-	3	1	-	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	1	-	1	-	-	-
$10,000 to $19,999	3	2	1	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Dairy products sold . . . farms. .	147	35	61	33	17	1
dollars. .	3 935 089	1 867 515	1 532 093	420 296	112 099	3 086
Number of farms by value of dairy products sold:						
$1 to $2,499	-	-	-	-	-	-
$2,500 to $4,999	4	-	-	-	3	1
$5,000 to $9,999	20	-	-	6	14	-
$10,000 to $19,999	35	-	8	27	-	-
$20,000 to $39,999	62	9	53	-	-	-
$40,000 and over	26	26	-	-	-	-
Dairy cattle and calves sold . . . farms. .	144	34	60	32	17	1
dollars. .	397 427	187 762	149 747	44 465	14 539	914
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	88	6	37	28	16	1
$2,500 to $4,999	34	14	19	-	1	-
$5,000 to $9,999	18	11	3	4	-	-
$10,000 to $19,999	2	1	1	-	-	-
$20,000 to $39,999	2	2	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other cattle and calves sold . . . farms. .	26	3	12	7	4	-
dollars. .	29 312	5 871	16 241	5 999	1 201	-
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	23	2	11	6	4	-
$2,500 to $4,999	3	1	1	1	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Hogs, sheep, and goats sold . . . farms. .	6	-	2	2	2	-
dollars. .	14 777	-	7 716	5 620	1 441	-
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	3	-	-	1	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	-	-	-	-	-	-
Other livestock and livestock products sold . . . farms. .	2	1	1	-	-	-
dollars. .	500	250	250	-	-	-
Number of farms by value of other livestock and livestock 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	-	-	-	-	-	-
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. .	7	2	2	2	1	-
dollars. .	9 814	5 345	1 304	3 150	15	-
Number of farms by value of forest products sold:						
$1 to $2,499	5	1	2	1	1	-
$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	-	-	-	-	-	-

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..	10	2	6	-	2	-
dollars..	20 705	1 913	4 339	-	14 453	-
Number of farms with income of—						
$1 to $249	3	-	3	-	-	-
$250 to $499	1	1	-	-	-	-
$500 to $999	2	-	2	-	-	-
$1,000 to $4,999	2	1	1	-	-	-
$5,000 to $9,999	2	-	-	-	2	-
$10,000 and over	-	-	-	-	-	-
Recreational services ..... farms..	1	-	1	-	-	-
dollars..	26 563	-	26 563	-	-	-
Number of farms with income of—						
$1 to $249	-	-	-	-	-	-
$250 to $499	-	-	-	-	-	-
$500 to $999	-	-	-	-	-	-
$1,000 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	1	-	1	-	-	-
Government farm programs .... farms..	30	9	18	2	1	-
dollars..	6 907	2 430	4 187	126	164	-
Number of farms with income of—						
$1 to $249	17	4	10	2	1	-
$250 to $499	11	4	7	-	-	-
$500 to $999	2	1	1	-	-	-
$1,000 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Farm Production Expenses						
Farm production expenses, total ... farms..	147	35	61	33	17	1
dollars..	3 882 383	1 878 841	1 522 134	380 767	97 892	2 749
Number of farms with expenditures of—						
$1 to $999	-	-	-	-	-	-
$1,000 to $2,499	-	-	-	-	-	-
$2,500 to $4,999	8	-	-	2	5	1
$5,000 to $9,999	28	-	2	15	11	-
$10,000 to $14,999	14	1	4	8	1	-
$15,000 to $19,999	22	-	16	6	-	-
$20,000 to $29,999	30	3	26	1	-	-
$30,000 to $39,999	17	8	8	1	-	-
$40,000 to $49,999	12	8	4	-	-	-
$50,000 and over	16	15	1	-	-	-
Items Purchased						
Livestock and poultry ..... farms.	89	26	37	15	11	-
dollars..	442 845	242 850	147 193	42 630	10 172	-
Number of farms with expenditures of—						
$1 to $499	7	-	2	1	4	-
$500 to $999	9	-	2	4	3	-
$1,000 to $4,999	47	10	25	8	4	-
$5,000 to $9,999	10	5	4	1	-	-
$10,000 to $14,999	8	6	1	1	-	-
$15,000 to $19,999	5	2	3	-	-	-
$20,000 to $29,999	2	2	-	-	-	-
$30,000 to $39,999	1	1	-	-	-	-
$40,000 to $49,999	-	-	-	-	-	-
$50,000 and over	-	-	-	-	-	-
Feed for livestock and poultry ..... farms..	147	35	61	33	17	1
dollars..	1 481 463	692 365	579 318	164 945	43 795	1 040
Number of farms with expenditures of—						
$1 to $499	4	-	-	3	1	-
$500 to $999	1	-	-	-	1	-
$1,000 to $4,999	35	-	4	15	15	1
$5,000 to $9,999	51	5	32	14	-	-
$10,000 to $14,999	27	8	18	1	-	-
$15,000 to $19,999	14	7	7	-	-	-
$20,000 to $29,999	8	8	-	-	-	-
$30,000 to $39,999	5	5	-	-	-	-
$40,000 to $49,999	2	2	-	-	-	-
$50,000 and over	-	-	-	-	-	-
Commercially mixed formula feeds ..... farms..	141	34	57	33	16	1
tons..	16 133	7 531	6 384	1 749	463	6
dollars..	1 314 360	619 697	513 581	141 919	38 523	640
Number of farms that purchased—						
1 to 49 tons	37	-	3	18	15	1
50 to 99 tons	44	5	25	13	1	-
100 to 199 tons	37	11	24	2	-	-
200 to 499 tons	23	18	5	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
$1 to $499	4	-	-	3	1	-
$500 to $999	2	-	-	-	1	1
$1,000 to $4,999	39	-	4	21	14	-
$5,000 to $9,999	47	6	33	8	-	-
$10,000 to $14,999	23	9	13	1	-	-
$15,000 to $19,999	12	5	7	-	-	-
$20,000 to $29,999	9	9	-	-	-	-
$30,000 and over	5	5	-	-	-	-

Class 1-5 Farms

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

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients ..... farms..	6	3	-	1	2	-
tons..	328	275	-	22	31	-
dollars..	23 796	20 247	-	1 357	2 192	-
Number of farms that purchased–						
1 to 49 tons	5	2	-	1	2	-
50 to 99 tons	-	-	-	-	-	-
100 to 199 tons	-	-	-	-	-	-
200 to 499 tons	1	1	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	2	1	-	-	1	-
$500 to $999	-	-	-	-	-	-
$1,000 to $1,999	2	1	-	1	-	-
$2,000 to $4,999	1	-	-	-	1	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	1	1	-	-	-	-
Whole grains ..... farms..	8	2	5	-	1	-
tons..	437	24	411	-	2	-
dollars..	30 246	1 516	28 680	-	50	-
Number of farms that purchased–						
1 to 49 tons	4	2	1	-	1	-
50 to 99 tons	1	-	1	-	-	-
100 to 199 tons	3	-	3	-	-	-
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	3	1	1	-	1	-
$500 to $999	-	-	-	-	-	-
$1,000 to $1,999	1	1	-	-	-	-
$2,000 to $4,999	1	-	1	-	-	-
$5,000 to $9,999	3	-	3	-	-	-
$10,000 and over	-	-	-	-	-	-
Hay, green chop, and silage .... farms..	67	18	26	17	5	1
tons..	3 689	1 209	1 450	862	158	10
dollars..	113 061	50 905	37 057	21 669	3 030	400
Number of farms that purchased–						
1 to 49 tons	47	10	20	12	4	1
50 to 99 tons	9	3	3	2	1	-
100 to 199 tons	6	3	1	2	-	-
200 to 499 tons	5	2	2	1	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	15	3	4	4	3	1
$500 to $999	15	3	7	5	-	-
$1,000 to $1,999	18	4	8	4	2	-
$2,000 to $4,999	15	4	7	4	-	-
$5,000 to $9,999	3	3	-	-	-	-
$10,000 and over	1	1	-	-	-	-
Seeds, bulbs, plants, and trees ..... farms..	106	28	54	18	5	1
dollars..	25 722	10 440	11 652	3 170	435	25
Number of farms with expenditures of–						
$1 to $499	94	20	51	17	5	1
$500 to $999	11	7	3	1	-	-
$1,000 to $4,999	1	1	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Commercial fertilizer purchased .... farms..	114	30	57	20	6	1
dollars..	174 448	67 172	91 011	15 223	1 004	38
Number of farms with expenditures of–						
$1 to $499	29	3	11	8	6	1
$500 to $999	26	5	13	8	-	-
$1,000 to $4,999	54	21	29	4	-	-
$5,000 to $9,999	5	1	4	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 and over	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	111	29	56	20	6	-
acres fertilized..	6 299	2 570	2 792	850	87	-
dry materials, tons..	1 759	635	883	225	16	-
liquid or gas materials, tons..	458	270	156	32	-	-
Number of farms by tons of dry material used:						
1 to 49 tons	101	23	53	19	6	-
50 to 99 tons	4	2	2	-	-	-
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	8	2	3	3	-	-
10 to 49 tons	15	6	8	1	-	-
50 to 99 tons	2	2	-	-	-	-
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..	53	13	29	7	4	-
tons.	1 480	687	669	88	36	-
dollars..	13 634	5 014	7 166	1 138	316	-
Number of farms that used—						
1 to 49 tons	44	8	25	7	4	-
50 to 99 tons	7	3	4	-	-	-
100 to 199 tons	1	1	-	-	-	-
200 to 499 tons	1	1	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
$1 to $499	44	8	25	7	4	-
$500 to $999	9	5	4	-	-	-
$1,000 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text) ..... farms..	75	18	43	11	3	-
dollars..	17 839	6 582	9 391	1 655	211	-
Number of farms with expenditures of—						
$1 to $499	65	13	39	10	3	-
$500 to $999	9	5	3	1	-	-
$1,000 to $4,999	1	-	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 and oil for the farm business ..... farms..	147	35	61	33	17	1
dollars..	125 309	46 258	53 028	19 867	5 896	260
Number of farms with expenditures of—						
$1 to $499	46	2	14	16	13	1
$500 to $999	48	6	27	11	4	-
$1,000 to $4,999	53	27	20	6	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Gasoline ..... farms..	139	34	54	33	17	1
dollars..	93 923	34 201	39 112	15 687	4 743	180
Number of farms with expenditures of—						
$1 to $499	51	2	15	18	15	1
$500 to $999	59	17	26	14	2	-
$1,000 to $1,999	26	13	12	1	-	-
$2,000 to $4,999	3	2	1	-	-	-
$5,000 and over	-	-	-	-	-	-
Diesel oil ..... farms..	34	12	18	4	-	-
dollars..	12 640	5 252	6 828	560	-	-
Number of farms with expenditures of—						
$1 to $499	27	8	15	4	-	-
$500 to $999	4	3	1	-	-	-
$1,000 to $1,999	1	1	-	-	-	-
$2,000 to $4,999	2	-	2	-	-	-
$5,000 and over	-	-	-	-	-	-
LP gas, butane, and propane .... farms..	14	2	10	1	1	-
dollars..	2 369	528	1 637	179	25	-
Number of farms with expenditures of—						
$1 to $99	7	1	5	-	1	-
$100 to $499	6	1	4	1	-	-
$500 to $999	1	-	1	-	-	-
$1,000 to $2,999	-	-	-	-	-	-
$3,000 and over	-	-	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms..	147	35	61	33	17	1
dollars..	16 377	6 277	5 451	3 441	1 128	80
Number of farms with expenditures of—						
$1 to $99	77	8	37	17	14	1
$100 to $499	68	25	24	16	3	-
$500 to $999	2	2	-	-	-	-
$1,000 to $2,999	-	-	-	-	-	-
$3,000 and over	-	-	-	-	-	-
Hired farm labor ..... farms.	99	34	42	17	6	-
dollars..	451 583	297 772	122 297	26 815	4 699	-
Number of farms with expenditures of—						
$1 to $499	15	4	5	4	2	-
$500 to $999	19	3	8	5	3	-
$1,000 to $4,999	39	7	24	7	1	-
$5,000 to $9,999	13	9	3	1	-	-
$10,000 to $14,999	6	6	-	-	-	-
$15,000 to $19,999	4	2	2	-	-	-
$20,000 to $29,999	2	2	-	-	-	-
$30,000 to $39,999	-	-	-	-	-	-
$40,000 to $49,999	-	-	-	-	-	-
$50,000 and over	1	1	-	-	-	-
Workers by number of days worked:						
150 days or more ..... farms.	54	27	20	6	1	-
workers.	97	60	29	7	1	-
Less than 150 days ..... farms..	64	17	28	14	5	-
workers..	131	25	58	27	21	-

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..	12	2	8	2	-	-
dollars..	7 551	1 000	5 426	1 125	-	-
Number of farms with expenditures of—						
$1 to $499	6	-	5	1	-	-
$500 to $999	3	2	-	1	-	-
$1,000 to $4,999	3	-	3	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Machine hire and customwork ..... farms..	45	12	26	4	2	1
dollars..	31 689	5 857	21 909	1 468	2 055	400
Number of farms with expenditures of—						
$1 to $499	29	8	17	3	-	1
$500 to $999	7	3	3	1	-	-
$1,000 to $4,999	7	1	4	-	2	-
$5,000 to $9,999	2	-	2	-	-	-
$10,000 and over	-	-	-	-	-	-
All other production expenses ..... farms..	147	35	61	33	17	1
dollars..	1 110 300	503 531	473 743	102 731	29 309	986
Number of farms with expenditures of—						
$1 to $499	7	-	4	3	-	-
$500 to $999	7	-	-	-	6	1
$1,000 to $4,999	58	3	19	25	11	-
$5,000 to $9,999	36	12	21	3	-	-
$10,000 and over	39	20	17	2	-	-
Selected Machinery and Equipment						
Automobiles ..... farms..	112	31	49	21	11	-
number..	176	50	79	32	15	-
2 or 3 ..... farms..	46	15	20	10	1	-
number..	100	34	43	21	2	-
4 and over ..... farms..	3	-	2	-	1	-
number..	13	-	9	-	4	-
Motortrucks including pickups ..... farms..	132	34	57	28	12	1
number..	309	101	127	58	21	2
2 and over ..... farms..	86	25	37	18	5	1
number..	263	92	107	48	14	2
Tractors other than garden tractors and motor tillers ..... farms..	140	35	57	32	16	-
number..	409	124	168	88	29	-
2 or 3 ..... farms..	77	12	34	21	10	-
number..	185	30	83	49	23	-
4 and over ..... farms..	47	20	19	8	-	-
number..	208	91	81	36	-	-
Wheel tractors other than garden tractors and motor tillers ..... farms..	140	35	57	32	16	-
number..	387	113	164	82	28	-
Crawler tractors ..... farms..	22	11	4	6	1	-
number..	22	11	4	6	1	-
Riding garden tractors 7 hp and over ..... farms..	9	3	5	1	-	-
number..	9	3	5	1	-	-
Grain and bean combines, self-propelled ..... farms..	1	-	-	-	1	-
number..	1	-	-	-	1	-
Cornpickers, corn heads, and picker-shellers ..... farms..	18	3	6	6	3	-
number..	22	4	6	9	3	-
Corn heads for combines ..... farms..	13	2	3	6	2	-
number..	17	3	3	9	2	-
Other cornpickers and picker-shellers ..... farms..	5	1	3	-	1	-
number..	5	1	3	-	1	-
Pickup balers ..... farms..	93	21	42	22	8	-
number..	99	22	44	25	8	-
Windrowers, pull and self-propelled ..... farms..	33	5	16	8	4	-
number..	34	5	17	8	4	-
Field forage harvesters, shear bar ..... farms..	67	18	35	12	2	-
number..	73	22	37	12	2	-
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms.	147	35	61	33	17	1
dollars..	1 646 656	660 067	652 644	245 845	86 600	1 500
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms..	37	3	13	8	12	1
dollars..	95 010	5 900	45 825	18 785	23 000	1 500
$5,000 to $9,999 ..... farms..	37	3	17	14	3	-
dollars..	242 096	21 250	116 511	89 335	15 000	-
$10,000 to $19,999 ..... farms..	47	14	21	11	1	-
dollars..	615 325	175 692	284 308	137 725	17 600	-
$20,000 to $29,999 ..... farms..	19	9	10	-	-	-
dollars..	406 225	200 225	206 000	-	-	-
$30,000 to $49,999 ..... farms..	4	3	-	-	1	-
dollars..	138 000	107 000	-	-	31 000	-
$50,000 and over ..... farms..	3	3	-	-	-	-
dollars..	150 000	150 000	-	-	-	-

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..	121	31	58	22	9	1
dollars..	205 921	78 768	107 568	18 016	1 531	38
Commercial fertilizer ..... farms..	111	29	56	20	6	-
acres on which used..	6 299	2 570	2 792	850	87	-
tons..	2 216	905	1 038	257	16	-
dollars..	174 448	67 172	91 011	15 223	1 004	38
Lime ..... farms..	53	13	29	7	4	-
acres on which used..	1 010	426	464	86	34	-
tons..	1 480	687	669	88	36	-
dollars..	13 634	5 014	7 166	1 138	316	-
Sprays, dusts, fumigants, etc. to control–						
Insects on hay crops ..... farms..	2	-	1	1	-	-
acres on which used..	39	-	22	17	-	-
dollars..	372	-	297	75	-	-
Insects on other crops ..... farms..	16	2	10	4	-	-
acres on which used..	450	135	253	62	-	-
dollars..	3 851	1 503	1 928	420	-	-
Nematodes in crops ..... farms..	-	-	-	-	-	-
acres on which used..	-	-	-	-	-	-
dollars..	-	-	-	-	-	-
Diseases in crops and orchards .. farms..	2	-	1	1	-	-
acres on which used..	73	-	36	37	-	-
dollars..	643	-	454	189	-	-
Weeds or grass in crops ..... farms..	50	15	29	5	1	-
acres on which used..	1 590	578	897	90	25	-
dollars..	10 025	4 052	5 073	818	82	-
Weeds or brush in pasture ..... farms..	1	-	-	-	1	-
acres on which used..	2	-	-	-	2	-
dollars..	10	-	-	-	10	-
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms..	1	-	-	1	-	-
acres on which used..	8	-	-	8	-	-
dollars..	25	-	-	25	-	-
Insect control on livestock and poultry ..... farms..	48	14	25	7	2	-
dollars..	2 670	927	1 562	126	55	-
Livestock						
Cattle and calves ..... farms..	144	35	60	32	16	1
number..	8 841	3 747	3 571	1 181	326	16
Farms with–						
1 to 9	-	-	-	-	-	-
10 to 19	10	-	-	2	7	1
20 to 49	51	2	16	24	9	-
50 to 99	63	14	43	6	-	-
100 to 199	19	18	1	-	-	-
200 to 499	1	1	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 and over	-	-	-	-	-	-
Cows and heifers that had calved ..... farms .	144	35	60	32	16	1
number..	6 422	2 827	2 405	917	263	10
Farms with–						
1 to 4	-	-	-	-	-	-
5 to 9	-	-	-	-	-	-
10 to 19	17	-	-	4	12	1
20 to 29	24	-	4	16	4	-
30 to 49	65	7	47	11	-	-
50 to 99	30	20	9	1	-	-
100 to 199	8	8	-	-	-	-
200 to 499	-	-	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Milk cows ..... farms..	143	34	60	32	16	1
number..	6 110	2 609	2 356	875	260	10
Farms with–						
1 to 4	-	-	-	-	-	-
5 to 9	1	-	-	-	1	-
10 to 19	16	-	-	4	11	1
20 to 29	25	-	4	17	4	-
30 to 49	66	7	48	11	-	-
50 to 99	27	19	8	-	-	-
100 to 199	8	8	-	-	-	-
200 and over	-	-	-	-	-	-
Heifers and heifer calves ..... farms .	119	28	53	25	12	1
number..	2 176	833	1 050	236	52	5
Bulls and steers, including calves ..... farms..	88	28	39	16	4	1
number..	243	87	116	28	11	1
Milk sold to plants or dealers ..... farms.	144	34	59	33	17	1

Class 1-5 Farms

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

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold ..... farms..	147	35	61	33	17	1
number..	4 624	2 106	1 744	550	219	5
Farms with–						
1 to 4 sold	5	-	1	1	3	-
5 to 19 sold	50	3	13	21	12	1
20 to 49 sold	71	12	46	11	2	-
50 to 99 sold	17	16	1	-	-	-
100 to 199 sold	4	4	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Value of sales ..... farms..	147	35	61	33	17	1
dollars..	426 739	193 633	165 988	50 464	15 740	914
Cattle sold ..... farms..	128	32	55	28	12	1
number..	1 568	708	574	200	81	5
Farms with–						
1 to 4 sold	29	-	8	15	6	-
5 to 19 sold	77	17	44	10	5	1
20 to 49 sold	18	12	2	3	1	-
50 to 99 sold	4	3	1	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates ..... farms..	1	-	1	-	-	-
number..	15	-	15	-	-	-
Farms with–						
1 to 4 sold	-	-	-	-	-	-
5 to 19 sold	1	-	1	-	-	-
20 to 49 sold	-	-	-	-	-	-
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Calves sold ..... farms..	140	33	58	32	17	-
number..	3 056	1 398	1 170	350	138	-
Farms with–						
1 to 4 sold	14	-	1	5	8	-
5 to 19 sold	60	6	21	25	8	-
20 to 49 sold	55	16	36	2	1	-
50 to 99 sold	9	9	-	-	-	-
100 to 199 sold	2	2	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates ..... farms..	4	-	1	2	1	-
number..	13	-	6	4	3	-
Farms with–						
1 to 4 sold	3	-	-	2	1	-
5 to 19 sold	1	-	1	-	-	-
20 to 49 sold	-	-	-	-	-	-
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place ..... farms..	8	1	2	3	2	-
number..	491	2	290	18	181	-
Farms with–						
1 to 9	4	1	-	2	1	-
10 to 24	1	-	-	1	-	-
25 to 99	-	-	-	-	-	-
100 to 199	3	-	2	-	1	-
200 to 499	-	-	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Used or to be used for breeding . farms..	3	-	2	-	1	-
number..	80	-	30	-	50	-
Other hogs and pigs ..... farms..	8	1	2	3	2	-
number..	411	2	260	18	131	-
Hogs and pigs sold ..... farms..	5	-	2	2	1	-
number..	322	-	130	108	84	-
Farms with–						
1 to 9 sold	-	-	-	-	-	-
10 to 49 sold	1	-	-	1	-	-
50 to 99 sold	4	-	2	1	1	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 to 999 sold	-	-	-	-	-	-
1,000 and over sold	-	-	-	-	-	-
Feeder pigs sold ..... farms..	1	-	-	-	1	-
number..	84	-	-	-	84	-
Farms with–						
1 to 9 sold	-	-	-	-	-	-
10 to 49 sold	-	-	-	-	-	-
50 to 99 sold	1	-	-	-	1	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 to 999 sold	-	-	-	-	-	-
1,000 and over sold	-	-	-	-	-	-

Class 1-5 Farms

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

	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..	4	-	2	1	1	-
number..	64	-	30	10	24	-
Farms with—						
1 litter	-	-	-	-	-	-
2 to 4 litters	-	-	-	-	-	-
5 to 9 litters	-	-	-	-	-	-
10 to 19 litters	3	-	2	1	-	-
20 to 49 litters	1	-	-	-	1	-
50 to 99 litters	-	-	-	-	-	-
100 to 199 litters	-	-	-	-	-	-
200 litters and over	-	-	-	-	-	-
Sheep and lambs of all ages ..... farms..	2	1	-	-	1	-
number..	5	4	-	-	1	-
Farms with—						
1 to 24	2	1	-	-	1	-
25 to 99	-	-	-	-	-	-
100 to 299	-	-	-	-	-	-
300 to 999	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old ..... farms..	1	1	-	-	-	-
number..	4	4	-	-	-	-
Ewes 1 year old or older ..... farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Rams and wethers 1 year old or older ..... farms..	1	-	-	-	1	-
number..	1	-	-	-	1	-
Sheep and lambs sold ..... farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Horses and ponies ..... farms..	15	4	8	2	1	-
number..	41	6	18	16	1	-
Sold ..... farms..	2	1	1	-	-	-
number..	2	1	1	-	-	-
Horses ..... farms..	11	2	6	2	1	-
number..	24	2	7	14	1	-
Sold ..... farms..	2	1	1	-	-	-
number..	2	1	1	-	-	-
Ponies ..... farms..	10	2	7	1	-	-
number..	17	4	11	2	-	-
Sold ..... farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Mules, burros, and donkeys ..... farms..	2	-	2	-	-	-
number..	2	-	2	-	-	-
Sold ..... farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Any goats ..... farms..	3	1	2	-	-	-
number..	3	1	2	-	-	-
Sold ..... farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Angora goats ..... farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Sold ..... farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Milk goats ..... farms..	1	1	-	-	-	-
number..	1	1	-	-	-	-
Sold ..... farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Other goats ..... farms..	2	-	2	-	-	-
number..	2	-	2	-	-	-
Sold ..... farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Hives of bees ..... farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Honey sold ..... farms..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-
Mink ..... farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Mink and pelts sold ..... farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Rabbits ..... farms..	1	1	-	-	-	-
number..	1	1	-	-	-	-
Rabbits and pelts sold ..... farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Chinchillas ..... farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Chinchillas and pelts sold ..... farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-

Class 1-5 Farms

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

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older ....farms..	19	4	10	2	2	1
number..	4 646	2 115	2 383	96	40	12
Farms with–						
1 to 99	13	3	5	2	2	1
100 to 399	3	-	3	-	-	-
400 to 1,599	2	-	2	-	-	-
1,600 to 3,199	1	1	-	-	-	-
3,200 to 9,999	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 and over	-	-	-	-	-	-
Number sold.....farms..	4	1	3	-	-	-
number..	3 363	1 200	2 163	-	-	-
Farms with–						
1 to 1,999 sold	4	1	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..	17	4	8	2	2	1
number..	4 619	2 114	2 359	94	40	12
Pullets not yet of laying age ....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Other chickens.....farms..	4	1	2	1	-	-
number..	27	1	24	2	-	-
Broilers and other meat-type chickens less than 3 months old sold.....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Turkeys of all ages.....farms..	2	1	-	1	-	-
number..	1 401	1 400	-	1	-	-
Sold.....farms..	1	1	-	-	-	-
number..	1 229	1 229	-	-	-	-
Turkey hens kept for breeding ..farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Other turkeys.....farms..	2	1	-	1	-	-
number..	1 401	1 400	-	1	-	-
Ducks.....farms..	4	1	3	-	-	-
number..	8	2	6	-	-	-
Sold.....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Geese.....farms..	2	-	1	1	-	-
number..	7	-	3	4	-	-
Sold.....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Other poultry.....farms..	1	-	1	-	-	-
number..	12	-	12	-	-	-
Sold.....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Crops Harvested						
Field corn for all purposes.....farms..	97	24	52	18	3	-
acres..	2 974	1 276	1 380	283	35	-
Farms with–						
1 to 19 acres	29	3	14	10	2	-
20 to 49 acres	50	8	33	8	1	-
50 to 74 acres	10	5	5	-	-	-
75 to 99 acres	5	5	-	-	-	-
100 to 149 acres	3	3	-	-	-	-
150 to 199 acres	-	-	-	-	-	-
200 acres and over	-	-	-	-	-	-
Commercial fertilizer used .....farms..	97	24	52	18	3	-
acres..	2 921	1 246	1 357	283	35	-
Dry materials.....farms..	83	17	46	17	3	-
tons..	1 010	374	530	100	6	-
Liquid or gas materials .....farms..	20	9	9	2	-	-
tons..	369	217	130	22	-	-
Field corn for grain .....farms..	5	1	1	2	1	-
acres..	29	1	10	14	4	-
bushels..	1 694	75	457	980	182	-
Irrigated.....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Field corn for silage .....farms..	92	24	51	15	2	-
acres..	2 930	1 269	1 370	260	31	-
tons, green weight..	48 547	23 335	21 292	3 620	300	-
Irrigated.....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed .....farms..	2	1	-	1	-	-
acres..	15	6	-	9	-	-
Irrigated.....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-

Class 1-5 Farms

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

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes ..... farms..	1	1	-	-	-	-
acres..	6	6	-	-	-	-
Commercial fertilizer used ..... farms..	1	1	-	-	-	-
acres..	6	6	-	-	-	-
Dry materials ..... farms..	1	1	-	-	-	-
tons..	1	1	-	-	-	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Sorghums for grain or seed ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
bushels..	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Sorghums for silage ..... farms..	1	1	-	-	-	-
acres..	6	6	-	-	-	-
tons, green weight..	60	60	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Sorghums cut for dry forage or hay ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
tons, dry weight..	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Sorghums hogged or grazed .... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Wheat ..... farms..	1	-	-	-	1	-
acres..	1	-	-	-	1	-
bushels..	18	-	-	-	18	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Dry materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Winter wheat ..... farms..	1	-	-	-	1	-
acres..	1	-	-	-	1	-
bushels..	18	-	-	-	18	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used .. farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Dry materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Liquid or gas materials .. farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Oats for grain ..... farms.	-	-	-	-	-	-
acres..	-	-	-	-	-	-
bushels.	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Dry materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Barley for grain ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
bushels..	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Dry materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Rye for grain ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
bushels..	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
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..	2	-	2	-	-	-
acres..	1	-	1	-	-	-
hundredweight..	62	-	62	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used[1] ..... farms..	1	-	1	-	-	-
acres..	(Z)	-	(Z)	-	-	-
Dry materials ..... farms..	1	-	1	-	-	-
tons..	(Z)	-	(Z)	-	-	-
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..	54	14	29	7	4	-
acres..	1 351	595	637	68	51	-
tons, dry..	3 200	1 382	1 526	161	131	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms..	80	13	39	15	12	1
acres..	2 315	581	1 015	427	272	20
tons, dry..	5 055	1 466	2 337	847	390	15
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Small grain hay ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
tons, dry..	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Other hay ..... farms..	8	1	6	1	-	-
acres..	287	10	272	5	-	-
tons, dry..	330	50	272	8	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Grass silage ..... farms..	24	10	11	2	1	-
acres..	587	376	180	26	5	-
tons, green..	4 495	3 130	1 077	248	40	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Hay crops cut and fed green .... farms..	4	1	1	-	2	-
acres..	62	49	4	-	9	-
tons, green..	785	735	14	-	36	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used on hay crops ..... farms..	50	13	28	7	2	-
acres..	1 895	697	970	198	30	-
Dry materials ..... farms..	49	13	27	7	2	-
tons..	437	174	225	34	4	-
Liquid or gas materials ..... farms..	4	-	4	-	-	-
tons..	19	-	19	-	-	-

[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. .	1	1	-	-	-	-
acres. .	5	5	-	-	-	-
pounds. .	350	350	-	-	-	-
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. .	12	3	8	1	-	-
acres. .	96	55	33	8	-	-
Irrigated . . . . . farms.	1	1	-	-	-	-
acres. .	12	12	-	-	-	-
Commercial fertilizer used . farms. .	10	2	7	1	-	-
acres. .	92	53	31	8	-	-
Dry materials . . . . . farms. .	7	1	5	1	-	-
tons. .	23	8	5	10	-	-
Liquid or gas materials . . farms. .	3	1	2	-	-	-
tons. .	14	7	7	-	-	-
Tomatoes . . . . . farms. .	2	1	-	1	-	-
acres.	2	1	-	1	-	-
Irrigated . . . . . farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Sweet corn . . . . . farms. .	12	3	8	1	-	-
acres.	75	39	33	3	-	-
Irrigated . . . . . farms. .	1	1	-	-	-	-
acres .	12	12	-	-	-	-
Cucumbers and pickles . . . . . farms. .	1	-	-	1	-	-
acres. .	1	-	-	1	-	-
Irrigated . . . . . farms. .	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Watermelons . . . . . farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Irrigated . . . . . farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Snap beans, bush and pole . . . . . farms. .	1	-	-	1	-	-
acres. .	1	-	-	1	-	-
Irrigated . . . . . farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Berries:						
Strawberries . . . . . farms. .	1	1	-	-	-	-
acres. .	(Z)	(Z)	-	-	-	-
pounds.	600	600	-	-	-	-
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

	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..	-	-	-	-	-	-
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

	Miscellaneous farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1-5 farms ..... number..	75	17	14	9	14	21
percent..	100.0	22.7	18.7	12.0	18.7	28.0
Land in farms ..... acres..	4 331	2 111	227	216	1 258	519
Average size of farm ..... acres..	57.7	124.1	16.2	24.0	89.8	24.7
Value of land and buildings ..... dollars..	6 126 688	2 629 128	563 280	895 000	855 941	1 183 339
Average per farm ..... dollars..	81 689	154 654	40 234	99 444	61 138	56 349
Average per acre ..... dollars .	1 414.61	1 245.44	2 481.40	4 143.51	680.39	2 280.03
Number of farms by value of farm.						
$1 to $9,999	5	-	1	-	2	2
$10,000 to $19,999	13	1	3	2	3	4
$20,000 to $39,999	17	1	5	2	4	5
$40,000 to $69,999	14	2	3	3	1	5
$70,000 to $99,999	4	2	-	1	1	-
$100,000 to $149,999	12	5	2	-	1	4
$150,000 to $199,999	2	2	-	-	-	-
$200,000 to $499,999	6	3	-	-	2	1
$500,000 and over	2	1	-	1	-	-
Owned and rented lands by farm operator:						
Land owned ..... farms..	68	14	12	9	14	19
acres..	2 934	1 173	101	216	1 038	406
Land rented or leased from others ..... farms..	24	10	2	-	4	8
acres..	1 430	959	126	-	220	125
Land rented or leased to others . farms.	4	3	-	-	-	1
acres..	33	21	-	-	-	12
Land in Farms According to Use						
Total cropland ..... farms..	67	17	14	9	13	14
acres..	2 440	1 678	85	116	377	184
Harvested cropland ..... farms..	63	17	14	8	12	12
acres..	1 745	1 395	83	54	115	98
Number of farms by acres harvested:						
1 to 49 acres	55	10	13	8	12	12
50 to 99 acres	4	3	1	-	-	-
100 to 199 acres	-	-	-	-	-	-
200 to 499 acres	4	4	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres and over	-	-	-	-	-	-
1,000 to 1,999 acres	-	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-
Cropland used only for pasture or grazing ..... farms..	12	1	1	2	3	5
acres.	276	17	1	45	136	77
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms..	4	2	-	-	1	1
acres..	218	125	-	-	89	4
Cropland on which all crops failed ..... farms..	-	-	-	-	-	-
acres .	-	-	-	-	-	-
Cropland in cultivated summer fallow ..... farms..	5	4	-	1	-	-
acres..	56	54	-	2	-	-
Cropland idle ..... farms..	11	6	1	1	2	1
acres..	145	87	1	15	37	5
Total woodland ..... farms..	26	6	4	3	5	8
acres..	705	85	126	33	356	105
Woodland pastured ..... farms..	5	2	-	1	1	1
acres..	142	40	-	1	100	1
Woodland not pastured ..... farms..	23	4	4	2	5	8
acres..	563	45	126	32	256	104
Pastureland and rangeland (other than cropland and woodland pasture) . farms..	12	5	-	2	1	4
acres..	589	262	-	23	168	136
Improved pastureland and rangeland ..... farms..	3	1	-	-	1	1
acres..	123	93	-	-	17	13
Pastureland and rangeland not improved ..... farms..	11	4	-	2	1	4
acres..	466	169	-	23	151	123
All other land (see text) ..... farms .	47	11	5	7	7	17
acres .	597	86	16	44	357	94
Total pastureland (all types) ..... farms .	20	6	1	3	3	7
acres..	1 007	319	1	69	404	214
Irrigated land ..... farms.	22	9	5	1	5	2
acres..	197	125	35	1	34	2
Cropland harvested ..... farms..	22	9	5	1	5	2
acres.	197	125	35	1	34	2
Artificial drainage ..... farms..	8	2	1	-	3	2
acres.	66	51	2	-	10	3
Conservation practices:						
Grain or row crops farmed on the contour ..... farms..	3	2	-	-	1	-
acres.	38	30	-	-	8	-
Stripcropping systems to control erosion ..... farms .	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Cropland and pastureland having terraces ..... farms..	-	-	-	-	-	-
acres.	-	-	-	-	-	-

Class 1-5 Farms

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

	Miscellaneous farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	75	17	14	9	14	21
Full owners	51	7	12	9	10	13
Part owners	17	7	-	-	4	6
Tenants	7	3	2	-	-	2
White farm operators	75	17	14	9	14	21
Full owners	51	7	12	9	10	13
Part owners	17	7	-	-	4	6
Tenants	7	3	2	-	-	2
Negro farm operators	-	-	-	-	-	-
Full owners	-	-	-	-	-	-
Part owners	-	-	-	-	-	-
Tenants	-	-	-	-	-	-
Farms by Type of Organization						
Individual or family ... farms	55	10	11	5	11	18
acres	2 638	889	219	105	1 126	299
Partnership ... farms	7	1	2	2	1	1
acres	336	102	4	62	26	142
Corporation, including family owned ... farms	10	6	-	2	2	-
acres	1 275	1 120	-	49	106	-
10 or fewer shareholders ... farms	10	6	-	2	2	-
acres	1 275	1 120	-	49	106	-
More than 10 shareholders ... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Other ... farms	3	-	1	-	-	2
acres	82	-	4	-	-	78
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	2	-	-	-	2	-
25 to 34 years	5	1	-	-	1	3
35 to 44 years	21	8	5	2	1	5
45 to 54 years	17	1	2	1	3	10
55 to 64 years	18	3	6	3	3	3
65 years and over	12	4	1	3	4	-
Average age	50.5	51.4	51.6	56.3	51.2	46.2
Farm operators by place of residence:						
On farm operated	40	9	9	5	9	8
Not on farm operated	23	7	4	1	3	8
Farm operators reporting days of work off farm	22	1	1	1	6	13
1 to 49 days	2	-	-	-	2	-
50 to 99 days	-	-	-	-	-	-
100 to 199 days	9	1	-	1	2	5
200 days and over	11	-	1	-	2	8
Farms by Size						
1 to 9 acres	26	1	10	3	5	7
10 to 49 acres	28	6	3	5	2	12
50 to 69 acres	5	3	-	1	-	1
70 to 99 acres	-	-	-	-	-	-
100 to 139 acres	5	1	1	-	3	-
140 to 179 acres	4	2	-	-	1	1
180 to 219 acres	3	1	-	-	2	-
220 to 259 acres	-	-	-	-	-	-
260 to 499 acres	4	3	-	-	1	-
500 to 999 acres	-	-	-	-	-	-
1,000 to 1,999 acres	-	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-
Farms by Economic Class						
Class 1a–Sales of $100,000 and over	8	8	-	-	-	-
Class 1b– " $40,000 to $99,999	9	9	-	-	-	-
Class 2– " $20,000 to $39,999	14	-	14	-	-	-
Class 3– " $10,000 to $19,999	9	-	-	9	-	-
Class 4– " $5,000 to $9,999	14	-	-	-	14	-
Class 5– " $2,500 to $4,999	21	-	-	-	-	21
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	-	-	-	-	-	-
Dairy farms	-	-	-	-	-	-
Livestock farms other than poultry and dairy farms	-	-	-	-	-	-
Livestock ranches	-	-	-	-	-	-
General farms	-	-	-	-	-	-
Miscellaneous farms	75	17	14	9	14	21

Class 1-5 Farms

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

Value of Products Sold	Miscellaneous farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Market value of all agricultural products sold ..... farms..	75	17	14	9	14	21
dollars..	4 028 361	3 389 248	375 019	121 477	98 505	44 112
Farms by value of agricultural products sold:						
Under $2,500 (see text)	10	-	-	-	-	10
$2,500 to $4,999	11	-	-	-	-	11
$5,000 to $7,499	9	-	-	-	9	-
$7,500 to $9,999	5	-	-	-	5	-
$10,000 to $14,999	5	-	-	5	-	-
$15,000 to $19,999	4	-	-	4	-	-
$20,000 to $29,999	8	-	8	-	-	-
$30,000 to $39,999	6	-	6	-	-	-
$40,000 to $59,999	5	5	-	-	-	-
$60,000 to $79,999	2	2	-	-	-	-
$80,000 and over	10	10	-	-	-	-
Grains sold ..... farms..	1	-	-	-	-	1
dollars..	1 431	-	-	-	-	1 431
Number of farms by value of grains sold:						
$1 to $2,499	1	-	-	-	-	1
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
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..	5	2	1	-	1	1
dollars..	7 340	208	4 838	-	2 132	162
Number of farms by value of field seeds etc. sold:						
$1 to $2,499	4	2	-	-	1	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	-	-	-	-	-	-
Other field crops sold ..... farms..	1	-	-	-	1	-
dollars.	75	-	-	-	75	-
Number of farms by value of other field crops sold:						
$1 to $2,499	1	-	-	-	1	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold ..... farms.	4	1	-	-	3	-
dollars..	18 650	15 000	-	-	3 650	-
Number of farms by value of vegetables etc. sold:						
$1 to $2,499	2	-	-	-	2	-
$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	-	-	-	-	-	-
Fruits, nuts, and berries sold ..... farms..	2	-	-	-	2	-
dollars.	450	-	-	-	450	-
Number of farms by value of fruits etc. sold:						
$1 to $2,499	2	-	-	-	2	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

	Miscellaneous farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . farms. .	3	1	-	-	-	2
dollars. .	1 859	1 849	-	-	-	10
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	3	1	-	-	-	2
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Dairy products sold . . farms. .	-	-	-	-	-	-
dollars. .	-	-	-	-	-	-
Number of farms by value of dairy products sold:						
$1 to $2,499	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Dairy cattle and calves sold . . farms. .	2	1	-	-	1	-
dollars. .	2 600	200	-	-	2 400	-
Number of farms by value of dairy cattle and calves 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	-	-	-	-	-	-
Other cattle and calves sold . . farms. .	3	-	-	-	-	3
dollars. .	545	-	-	-	-	545
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	3	-	-	-	-	3
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Hogs, sheep, and goats sold . . farms. .	5	1	-	-	1	3
dollars. .	414	14	-	-	2	398
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	5	1	-	-	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	-	-	-	-	-	-
Other livestock and livestock products sold . . farms. .	15	-	2	2	4	7
dollars. .	115 028	-	(D)	(D)	22 512	16 214
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	4	-	-	-	1	3
$2,500 to $4,999	5	-	-	-	1	4
$5,000 to $9,999	2	-	-	-	2	-
$10,000 to $19,999	2	-	-	2	-	-
$20,000 to $39,999	2	-	2	-	-	-
$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold . . farms. .	56	17	12	7	11	9
dollars. .	3 878 542	3 371 929	(D)	(D)	66 934	25 123
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	3	-	-	-	-	3
$2,500 to $4,999	6	-	-	-	-	6
$5,000 to $9,999	11	-	-	-	11	-
$10,000 to $19,999	7	-	-	7	-	-
$20,000 to $39,999	12	-	12	-	-	-
$40,000 and over	17	17	-	-	-	-
Forest products sold . . farms. .	5	1	1	-	2	1
dollars. .	1 427	48	800	-	350	229
Number of farms by value of forest products sold:						
$1 to $2,499	5	1	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	-	-	-	-	-	-

Class 1-5 Farms

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

	Miscellaneous farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farm-Related Income						
Farms with farm-related income from—						
Customwork and other agricultural services ....farms..	9	-	-	-	2	7
dollars..	42 941	-	-	-	3 582	39 359
Number of farms with income of—						
$1 to $249	1	-	-	-	1	-
$250 to $499	-	-	-	-	-	-
$500 to $999	-	-	-	-	-	-
$1,000 to $4,999	5	-	-	-	1	4
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	3	-	-	-	-	3
Recreational services ....farms .	2	-	-	-	2	-
dollars..	10 892	-	-	-	10 892	-
Number of farms with income of—						
$1 to $249	-	-	-	-	-	-
$250 to $499	-	-	-	-	-	-
$500 to $999	-	-	-	-	-	-
$1,000 to $4,999	1	-	-	-	1	-
$5,000 to $9,999	1	-	-	-	1	-
$10,000 and over	-	-	-	-	-	-
Government farm programs ....farms..	1	1	-	-	-	-
dollars..	276	276	-	-	-	-
Number of farms with income of—						
$1 to $249	-	-	-	-	-	-
$250 to $499	1	1	-	-	-	-
$500 to $999	-	-	-	-	-	-
$1,000 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Farm Production Expenses						
Farm production expenses, total ...farms..	75	17	14	9	14	21
dollars..	3 424 976	2 831 780	294 122	87 994	85 523	125 557
Number of farms with expenditures of—						
$1 to $999	1	-	-	-	1	-
$1,000 to $2,499	3	-	-	-	2	1
$2,500 to $4,999	14	-	-	1	5	8
$5,000 to $9,999	21	-	1	5	4	11
$10,000 to $14,999	7	-	3	2	1	1
$15,000 to $19,999	4	1	2	-	1	-
$20,000 to $29,999	10	2	7	1	-	-
$30,000 to $39,999	2	2	-	-	-	-
$40,000 to $49,999	2	1	1	-	-	-
$50,000 and over	11	11	-	-	-	-
Items Purchased						
Livestock and poultry .....farms..	12	1	-	2	2	7
dollars..	22 437	75	-	2 900	7 400	12 062
Number of farms with expenditures of—						
$1 to $499	3	1	-	-	-	2
$500 to $999	1	-	-	1	-	-
$1,000 to $4,999	7	-	-	1	2	4
$5,000 to $9,999	1	-	-	-	-	1
$10,000 to $14,999	-	-	-	-	-	-
$15,000 to $19,999	-	-	-	-	-	-
$20,000 to $29,999	-	-	-	-	-	-
$30,000 to $39,999	-	-	-	-	-	-
$40,000 to $49,999	-	-	-	-	-	-
$50,000 and over	-	-	-	-	-	-
Feed for livestock and poultry .....farms..	22	3	3	2	3	11
dollars..	35 475	2 338	12 500	4 914	5 412	10 311
Number of farms with expenditures of—						
$1 to $499	4	-	1	-	-	3
$500 to $999	5	3	-	-	1	1
$1,000 to $4,999	11	-	-	2	2	7
$5,000 to $9,999	2	-	2	-	-	-
$10,000 to $14,999	-	-	-	-	-	-
$15,000 to $19,999	-	-	-	-	-	-
$20,000 to $29,999	-	-	-	-	-	-
$30,000 to $39,999	-	-	-	-	-	-
$40,000 to $49,999	-	-	-	-	-	-
$50,000 and over	-	-	-	-	-	-
Commercially mixed formula feeds ... .farms..	19	3	2	2	2	10
tons..	276	28	78	54	36	80
dollars..	24 020	2 326	6 250	4 856	3 545	7 043
Number of farms that purchased—						
1 to 49 tons	18	3	1	2	2	10
50 to 99 tons	1	-	1	-	-	-
100 to 199 tons	-	-	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
$1 to $499	4	-	1	-	-	3
$500 to $999	7	3	-	-	1	3
$1,000 to $4,999	7	-	-	2	1	4
$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

	Miscellaneous farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients . . . . . farms. .	4	-	1	-	1	2
tons. .	41	-	28	-	10	3
dollars. .	2 264	-	1 750	-	400	114
Number of farms that purchased–						
1 to 49 tons	4	-	1	-	1	2
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	3	-	-	-	1	2
$500 to $999	-	-	-	-	-	-
$1,000 to $1,999	1	-	1	-	-	-
$2,000 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Whole grains . . . . . farms. .	3	-	1	-	-	2
tons. .	145	-	109	-	-	36
dollars. .	6 879	-	4 350	-	-	2 529
Number of farms that purchased–						
1 to 49 tons	2	-	-	-	-	2
50 to 99 tons	-	-	-	-	-	-
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	-	-	-	-	-	-
$500 to $999	1	-	-	-	-	1
$1,000 to $1,999	1	-	-	-	-	1
$2,000 to $4,999	1	-	1	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Hay, green chop, and silage . . . . farms. .	13	1	1	1	3	7
tons. .	52	(Z)	3	1	34	14
dollars. .	2 312	12	150	58	1 467	625
Number of farms that purchased–						
1 to 49 tons	13	1	1	1	3	7
50 to 99 tons	-	-	-	-	-	-
100 to 199 tons	-	-	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	12	1	1	1	2	7
$500 to $999	1	-	-	-	1	-
$1,000 to $1,999	-	-	-	-	-	-
$2,000 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Seeds, bulbs, plants, and trees . . . . . farms. .	45	15	11	7	7	5
dollars. .	308 326	236 202	53 964	6 550	7 995	3 615
Number of farms with expenditures of–						
$1 to $499	9	1	-	1	4	3
$500 to $999	6	-	1	3	1	1
$1,000 to $4,999	16	4	7	3	1	1
$5,000 to $9,999	7	5	1	-	1	-
$10,000 and over	7	5	2	-	-	-
Commercial fertilizer purchased . . . . farms. .	51	15	13	7	9	7
dollars. .	39 742	29 356	1 931	3 082	2 594	2 779
Number of farms with expenditures of–						
$1 to $499	34	5	12	5	7	5
$500 to $999	5	2	-	-	1	2
$1,000 to $4,999	10	6	1	2	1	-
$5,000 to $9,999	2	2	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 and over	-	-	-	-	-	-
Commercial fertilizer used . . . . . farms. .	46	14	13	6	9	4
acres fertilized. .	1 249	1 000	79	54	67	49
dry materials, tons. .	465	376	20	31	24	14
liquid or gas materials, tons. .	22	7	1	-	6	8
Number of farms by tons of dry material used:						
1 to 49 tons	43	12	12	6	9	4
50 to 99 tons	1	1	-	-	-	-
100 to 199 tons	1	1	-	-	-	-
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	10	4	4	-	1	1
10 to 49 tons	-	-	-	-	-	-
50 to 99 tons	-	-	-	-	-	-
100 to 199 tons	-	-	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 tons and over	-	-	-	-	-	-

Class 1-5 Farms

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

	Miscellaneous farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime . . . . . farms	14	5	5	1	1	2
tons	622	326	114	30	15	137
dollars	4 904	2 895	830	240	105	834
Number of farms that used—						
1 to 49 tons	9	2	4	1	1	1
50 to 99 tons	2	2	-	-	-	-
100 to 199 tons	2	-	1	-	-	1
200 to 499 tons	1	1	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
$1 to $499	9	2	4	1	1	1
$500 to $999	4	2	1	-	-	1
$1,000 to $4,999	1	1	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text) . . . farms	29	12	4	1	6	6
dollars	25 409	23 072	307	350	995	685
Number of farms with expenditures of—						
$1 to $499	20	3	4	1	6	6
$500 to $999	4	4	-	-	-	-
$1,000 to $4,999	4	4	-	-	-	-
$5,000 to $9,999	1	1	-	-	-	-
$10,000 to $14,999	-	-	-	-	-	-
$15,000 to $19,999	-	-	-	-	-	-
$20,000 and over	-	-	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business . . . farms	74	17	14	9	14	20
dollars	141 856	86 586	33 102	7 407	8 530	6 231
Number of farms with expenditures of—						
$1 to $499	31	-	2	4	8	17
$500 to $999	13	2	1	3	4	3
$1,000 to $4,999	20	7	9	2	2	-
$5,000 to $9,999	8	6	2	-	-	-
$10,000 and over	2	2	-	-	-	-
Gasoline . . . . . farms	74	17	14	9	14	20
dollars	58 934	35 379	10 048	2 442	6 187	4 878
Number of farms with expenditures of—						
$1 to $499	45	3	6	7	11	18
$500 to $999	15	4	6	2	1	2
$1,000 to $1,999	7	4	1	-	2	-
$2,000 to $4,999	5	4	1	-	-	-
$5,000 and over	2	2	-	-	-	-
Diesel oil . . . . . farms	8	4	1	-	2	1
dollars	4 230	3 900	180	-	87	63
Number of farms with expenditures of—						
$1 to $499	5	1	1	-	2	1
$500 to $999	-	-	-	-	-	-
$1,000 to $1,999	3	3	-	-	-	-
$2,000 to $4,999	-	-	-	-	-	-
$5,000 and over	-	-	-	-	-	-
LP gas, butane, and propane . farms	5	-	1	1	1	2
dollars	417	-	36	45	143	193
Number of farms with expenditures of—						
$1 to $99	3	-	1	1	-	1
$100 to $499	2	-	-	-	1	1
$500 to $999	-	-	-	-	-	-
$1,000 to $2,999	-	-	-	-	-	-
$3,000 and over	-	-	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil . . . . farms	74	17	14	9	14	20
dollars	78 275	47 307	22 838	4 920	2 113	1 097
Number of farms with expenditures of—						
$1 to $99	30	-	1	4	7	18
$100 to $499	18	2	4	3	7	2
$500 to $999	9	6	3	-	-	-
$1,000 to $2,999	6	2	2	2	-	-
$3,000 and over	11	7	4	-	-	-
Hired farm labor . . . . . farms	58	15	11	7	10	15
dollars	1 515 993	1 350 162	90 154	24 657	19 936	31 084
Number of farms with expenditures of—						
$1 to $499	10	1	2	1	3	3
$500 to $999	2	-	-	-	2	-
$1,000 to $4,999	19	-	-	3	4	12
$5,000 to $9,999	8	-	4	3	1	-
$10,000 to $14,999	5	2	3	-	-	-
$15,000 to $19,999	4	2	2	-	-	-
$20,000 to $29,999	1	1	-	-	-	-
$30,000 to $39,999	2	2	-	-	-	-
$40,000 to $49,999	-	-	-	-	-	-
$50,000 and over	7	7	-	-	-	-
Workers by number of days worked:						
150 days or more . . . farms	37	14	9	4	2	8
workers	356	317	21	4	3	11
Less than 150 days . . . farms	48	13	8	7	10	10
workers	356	238	23	16	47	32

Class 1-5 Farms

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

	Miscellaneous farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor ..... farms..	3	-	-	1	1	1
dollars..	2 793	-	-	463	230	2 100
Number of farms with expenditures of—						
$1 to $499	2	-	-	1	1	-
$500 to $999	-	-	-	-	-	-
$1,000 to $4,999	1	-	-	-	-	1
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Machine hire and customwork ..... farms..	14	3	1	-	1	9
dollars..	9 020	6 000	200	-	77	2 743
Number of farms with expenditures of—						
$1 to $499	10	-	1	-	1	8
$500 to $999	-	-	-	-	-	-
$1,000 to $4,999	4	3	-	-	-	1
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
All other production expenses ..... farms..	75	17	14	9	14	21
dollars..	1 319 021	1 095 094	101 134	37 431	32 249	53 113
Number of farms with expenditures of—						
$1 to $499	6	-	1	-	2	3
$500 to $999	4	-	-	-	-	4
$1,000 to $4,999	33	1	5	5	11	11
$5,000 to $9,999	15	3	4	4	1	3
$10,000 and over	17	13	4	-	-	-
Selected Machinery and Equipment						
Automobiles ..... farms..	46	11	12	8	7	8
number..	67	19	16	11	11	10
2 or 3 ..... farms..	11	3	3	-	3	2
number..	26	8	7	-	7	4
4 and over ..... farms..	2	1	-	1	-	-
number..	8	4	-	4	-	-
Motortrucks including pickups ..... farms..	61	16	11	6	10	18
number..	177	107	14	16	17	23
2 and over ..... farms..	28	12	3	4	4	5
number..	144	103	6	14	11	10
Tractors other than garden tractors and motor tillers ..... farms..	57	16	9	8	9	15
number..	147	76	15	12	18	26
2 or 3 ..... farms..	26	6	3	4	6	7
number..	63	16	6	8	15	18
4 and over ..... farms..	10	9	1	-	-	-
number..	63	59	4	-	-	-
Wheel tractors other than garden tractors and motor tillers ..... farms..	57	16	9	8	9	15
number..	141	73	13	12	17	26
Crawler tractors ..... farms..	5	2	2	-	1	-
number..	6	3	2	-	1	-
Riding garden tractors 7 hp and over ..... farms..	14	4	3	2	4	1
number..	22	12	3	2	4	1
Grain and bean combines, self-propelled ..... farms..	1	-	1	-	-	-
number..	1	-	1	-	-	-
Cornpickers, corn heads, and picker-shellers ..... farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Corn heads for combines ..... farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Other cornpickers and picker-shellers ..... farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Pickup balers ..... farms..	4	-	1	-	1	2
number..	4	-	1	-	1	2
Windrowers, pull and self-propelled ..... farms..	4	-	1	-	2	1
number..	4	-	1	-	2	1
Field forage harvesters, shear bar ..... farms..	2	-	1	1	-	-
number..	2	-	1	1	-	-
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms..	75	17	14	9	14	21
dollars..	1 242 285	786 022	114 302	119 000	118 820	104 141
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms..	28	1	4	1	9	13
dollars..	64 721	3 900	6 400	2 500	23 700	28 221
$5,000 to $9,999 ..... farms..	16	4	3	1	2	6
dollars..	104 500	23 500	18 500	7 500	18 000	37 000
$10,000 to $19,999 ..... farms..	18	5	6	6	-	1
dollars..	236 702	76 300	69 402	79 000	-	12 000
$20,000 to $29,999 ..... farms..	5	1	1	-	2	1
dollars..	114 040	20 000	20 000	-	47 120	26 920
$30,000 to $49,999 ..... farms..	4	2	-	1	1	-
dollars..	120 000	60 000	-	30 000	30 000	-
$50,000 and over ..... farms..	4	4	-	-	-	-
dollars..	602 322	602 322	-	-	-	-

Class 1-5 Farms

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

	Miscellaneous farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals						
Total ..... farms..	54	16	13	8	9	8
dollars..	70 055	55 323	3 068	3 672	3 694	4 298
Commercial fertilizer ..... farms..	46	14	13	6	9	4
acres on which used..	1 249	1 000	79	54	67	49
tons..	488	383	22	31	30	22
dollars..	39 742	29 356	1 931	3 082	2 594	2 779
Lime ..... farms..	14	5	5	1	1	2
acres on which used..	376	196	70	40	15	55
tons..	622	326	114	30	15	137
dollars..	4 904	2 895	830	240	105	834
Sprays, dusts, fumigants, etc. to control–						
Insects on hay crops ..... farms..	-	-	-	-	-	-
acres on which used..	-	-	-	-	-	-
dollars..	-	-	-	-	-	-
Insects on other crops ..... farms..	22	11	2	1	5	3
acres on which used..	1 178	1 089	2	34	39	14
dollars..	17 984	16 669	7	350	722	236
Nematodes in crops ..... farms..	3	-	2	-	-	1
acres on which used..	3	-	2	-	-	1
dollars..	95	-	80	-	-	15
Diseases in crops and orchards .. farms..	4	1	2	-	1	-
acres on which used..	33	30	2	-	1	-
dollars..	216	150	36	-	30	-
Weeds or grass in crops ..... farms..	13	6	-	-	4	3
acres on which used..	425	392	-	-	12	21
dollars..	6 550	6 175	-	-	145	230
Weeds or brush in pasture ..... farms..	1	-	-	-	1	-
acres on which used..	10	-	-	-	10	-
dollars..	45	-	-	-	45	-
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms..	1	-	1	-	-	-
acres on which used..	1	-	1	-	-	-
dollars..	25	-	25	-	-	-
Insect control on livestock and poultry ..... farms..	5	-	1	-	2	2
dollars..	67	-	10	-	22	35
Livestock						
Cattle and calves ..... farms..	8	2	-	-	1	5
number..	40	5	-	-	15	20
Farms with–						
1 to 9	7	2	-	-	-	5
10 to 19	1	-	-	-	1	-
20 to 49	-	-	-	-	-	-
50 to 99	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 and over	-	-	-	-	-	-
Cows and heifers that had calved ..... farms..	3	1	-	-	1	1
number..	11	4	-	-	4	3
Farms with–						
1 to 4	3	1	-	-	1	1
5 to 9	-	-	-	-	-	-
10 to 19	-	-	-	-	-	-
20 to 29	-	-	-	-	-	-
30 to 49	-	-	-	-	-	-
50 to 99	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Milk cows ..... farms..	2	1	-	-	1	-
number..	8	4	-	-	4	-
Farms with–						
1 to 4	2	1	-	-	1	-
5 to 9	-	-	-	-	-	-
10 to 19	-	-	-	-	-	-
20 to 29	-	-	-	-	-	-
30 to 49	-	-	-	-	-	-
50 to 99	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 and over	-	-	-	-	-	-
Heifers and heifer calves ..... farms..	5	1	-	-	1	3
number..	19	1	-	-	10	8
Bulls and steers, including calves ..... farms..	6	-	-	-	1	5
number..	10	-	-	-	1	9
Milk sold to plants or dealers ..... farms..	-	-	-	-	-	-

Class 1-5 Farms

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

	Miscellaneous farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold ..... farms..	5	1	-	-	1	3
number..	21	2	-	-	15	4
Farms with–						
1 to 4 sold	4	1	-	-	-	3
5 to 19 sold	1	-	-	-	1	-
20 to 49 sold	-	-	-	-	-	-
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Value of sales ..... farms..	5	1	-	-	1	3
dollars..	3 145	200	-	-	2 400	545
Cattle sold ..... farms..	4	-	-	-	1	3
number..	19	-	-	-	15	4
Farms with–						
1 to 4 sold	3	-	-	-	-	3
5 to 19 sold	1	-	-	-	1	-
20 to 49 sold	-	-	-	-	-	-
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates ..... farms..	2	-	-	-	1	1
number..	17	-	-	-	15	2
Farms with–						
1 to 4 sold	1	-	-	-	-	1
5 to 19 sold	1	-	-	-	1	-
20 to 49 sold	-	-	-	-	-	-
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Calves sold ..... farms..	1	1	-	-	-	-
number..	2	2	-	-	-	-
Farms with–						
1 to 4 sold	1	1	-	-	-	-
5 to 19 sold	-	-	-	-	-	-
20 to 49 sold	-	-	-	-	-	-
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates ..... farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Farms with–						
1 to 4 sold	-	-	-	-	-	-
5 to 19 sold	-	-	-	-	-	-
20 to 49 sold	-	-	-	-	-	-
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place ..... farms..	2	-	-	-	-	2
number..	4	-	-	-	-	4
Farms with–						
1 to 9	2	-	-	-	-	2
10 to 24	-	-	-	-	-	-
25 to 99	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Used or to be used for breeding . farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Other hogs and pigs ..... farms..	2	-	-	-	-	2
number..	4	-	-	-	-	4
Hogs and pigs sold ..... farms..	2	-	-	-	-	2
number..	4	-	-	-	-	4
Farms with–						
1 to 9 sold	2	-	-	-	-	2
10 to 49 sold	-	-	-	-	-	-
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 to 999 sold	-	-	-	-	-	-
1,000 and over sold	-	-	-	-	-	-
Feeder pigs sold ..... farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Farms with–						
1 to 9 sold	-	-	-	-	-	-
10 to 49 sold	-	-	-	-	-	-
50 to 99 sold	-	-	-	-	-	-
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

	Miscellaneous farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30 ....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Farms with–						
1 litter	-	-	-	-	-	-
2 to 4 litters	-	-	-	-	-	-
5 to 9 litters	-	-	-	-	-	-
10 to 19 litters	-	-	-	-	-	-
20 to 49 litters	-	-	-	-	-	-
50 to 99 litters	-	-	-	-	-	-
100 to 199 litters	-	-	-	-	-	-
200 litters and over	-	-	-	-	-	-
Sheep and lambs of all ages .....farms..	4	1	-	-	1	2
number..	14	5	-	-	1	8
Farms with–						
1 to 24	4	1	-	-	1	2
25 to 99	-	-	-	-	-	-
100 to 299	-	-	-	-	-	-
300 to 999	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old .....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Ewes 1 year old or older .....farms..	1	1	-	-	-	-
number..	5	5	-	-	-	-
Rams and wethers 1 year old or older .....farms..	3	-	-	-	1	2
number..	9	-	-	-	1	8
Sheep and lambs sold .....farms..	2	-	-	-	-	2
number..	4	-	-	-	-	4
Horses and ponies .....farms..	20	2	2	2	4	10
number..	261	8	6	45	50	152
Sold .....farms..	9	-	1	2	2	4
number .	71	-	11	16	25	19
Horses .....farms..	18	2	2	2	3	9
number..	201	5	6	45	42	103
Sold .....farms..	8	-	1	2	2	3
number..	58	-	11	16	25	6
Ponies .....farms..	13	2	-	-	3	8
number..	60	3	-	-	8	49
Sold .....farms..	1	-	-	-	-	1
number..	13	-	-	-	-	13
Mules, burros, and donkeys .....farms..	3	2	-	-	-	1
number..	9	8	-	-	-	1
Sold .....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Any goats .....farms..	1	-	-	-	-	1
number..	24	-	-	-	-	24
Sold .....farms..	1	-	-	-	-	1
number..	6	-	-	-	-	6
Angora goats .....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Sold .....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Milk goats .....farms .	1	-	-	-	-	1
number..	22	-	-	-	-	22
Sold .....farms..	1	-	-	-	-	1
number..	2	-	-	-	-	2
Other goats .....farms..	1	-	-	-	-	1
number..	2	-	-	-	-	2
Sold .....farms..	1	-	-	-	-	1
number..	4	-	-	-	-	4
Hives of bees ..... farms.	3	-	-	-	1	2
number..	1 006	-	-	-	6	1 000
Honey sold .....farms..	3	-	-	-	1	2
pounds..	16 132	-	-	-	132	16 000
Mink .....farms..	1	-	1	-	-	-
number..	370	-	370	-	-	-
Mink and pelts sold .....farms.	1	-	1	-	-	-
number..	1 623	-	1 623	-	-	-
Rabbits .....farms..	3	-	-	-	1	2
number..	2 030	-	-	-	2 000	30
Rabbits and pelts sold .....farms..	3	-	-	-	1	2
number	6 941	-	-	-	6 911	30
Chinchillas .....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Chinchillas and pelts sold .....farms..	-	-	-	-	-	-
number .	-	-	-	-	-	-

Class 1-5 Farms

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

	Miscellaneous farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older ....farms..	5	2	1	-	-	2
number..	352	227	50	-	-	75
Farms with–						
1 to 99	4	1	1	-	-	2
100 to 399	1	1	-	-	-	-
400 to 1,599	-	-	-	-	-	-
1,600 to 3,199	-	-	-	-	-	-
3,200 to 9,999	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 and over	-	-	-	-	-	-
Number sold ....farms..	1	1	-	-	-	-
number..	90	90	-	-	-	-
Farms with–						
1 to 1,999 sold	1	1	-	-	-	-
2,000 to 3,999 sold	-	-	-	-	-	-
4,000 to 7,999 sold	-	-	-	-	-	-
8,000 to 15,999 sold	-	-	-	-	-	-
16,000 to 29,999 sold	-	-	-	-	-	-
30,000 to 59,999 sold	-	-	-	-	-	-
60,000 to 99,999 sold	-	-	-	-	-	-
100,000 and over sold	-	-	-	-	-	-
Hens and pullets of laying age excluding started pullets ....farms..	3	1	1	-	-	1
number..	300	225	50	-	-	25
Pullets not yet of laying age ....farms..	2	1	-	-	-	1
number..	52	2	-	-	-	50
Other chickens ....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Broilers and other meat-type chickens less than 3 months old sold ....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Turkeys of all ages ....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Sold ....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Turkey hens kept for breeding ..farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Other turkeys ....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Ducks ....farms..	3	-	-	-	-	3
number..	16	-	-	-	-	16
Sold ....farms..	2	-	-	-	-	2
number..	6	-	-	-	-	6
Geese ....farms..	2	1	1	-	-	-
number..	8	2	6	-	-	-
Sold ....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Other poultry ....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Sold ....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Crops Harvested						
Field corn for all purposes ....farms..	2	1	-	-	-	1
acres..	17	3	-	-	-	14
Farms with–						
1 to 19 acres	2	1	-	-	-	1
20 to 49 acres	-	-	-	-	-	-
50 to 74 acres	-	-	-	-	-	-
75 to 99 acres	-	-	-	-	-	-
100 to 149 acres	-	-	-	-	-	-
150 to 199 acres	-	-	-	-	-	-
200 acres and over	-	-	-	-	-	-
Commercial fertilizer used ....farms..	2	1	-	-	-	1
acres..	17	3	-	-	-	14
Dry materials ....farms..	2	1	-	-	-	1
tons..	5	2	-	-	-	3
Liquid or gas materials ....farms..	2	1	-	-	-	1
tons..	10	2	-	-	-	8
Field corn for grain ....farms..	1	-	-	-	-	1
acres..	14	-	-	-	-	14
bushels..	640	-	-	-	-	640
Irrigated ....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Field corn for silage ....farms..	1	1	-	-	-	-
acres..	3	3	-	-	-	-
tons, green weight..	40	40	-	-	-	-
Irrigated ....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed ....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Irrigated ....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-

Class 1-5 Farms

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

	Miscellaneous farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Dry materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Sorghums for grain or seed ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
bushels .	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Sorghums for silage ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
tons, green weight..	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Sorghums cut for dry forage or hay ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
tons, dry weight..	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Sorghums hogged or grazed .... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Wheat ..... farms..	1	-	-	-	-	1
acres..	4	-	-	-	-	4
bushels..	75	-	-	-	-	75
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	1	-	-	-	-	1
acres..	4	-	-	-	-	4
Dry materials ..... farms..	1	-	-	-	-	1
tons..	1	-	-	-	-	1
Liquid or gas materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Winter wheat ..... farms..	1	-	-	-	-	1
acres..	4	-	-	-	-	4
bushels..	75	-	-	-	-	75
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used .. farms..	1	-	-	-	-	1
acres..	4	-	-	-	-	4
Dry materials ..... farms..	1	-	-	-	-	1
tons..	1	-	-	-	-	1
Liquid or gas materials .. farms..	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Oats for grain ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
bushels..	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Dry materials ..... farms .	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Barley for grain ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
bushels.	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Dry materials ..... farms..	-	-	-	-	-	-
tons .	-	-	-	-	-	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Rye for grain ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
bushels..	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
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

	Miscellaneous 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..	1	-	-	-	1	-
acres..	(Z)	-	-	-	(Z)	-
hundredweight..	40	-	-	-	40	-
Irrigated ..... farms..	1	-	-	-	1	-
acres..	(Z)	-	-	-	(Z)	-
Commercial fertilizer used[1] ..... farms..	1	-	-	-	1	-
acres..	(Z)	-	-	-	(Z)	-
Dry materials ..... farms..	1	-	-	-	1	-
tons..	1	-	-	-	1	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Tobacco ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Dry materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms..	1	-	-	-	-	1
acres..	2	-	-	-	-	2
tons, dry..	4	-	-	-	-	4
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms..	9	1	2	1	1	4
acres..	167	15	65	5	47	35
tons, dry..	308	25	140	12	94	37
Irrigated ..... farms..	1	-	1	-	-	-
acres..	30	-	30	-	-	-
Small grain hay ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
tons, dry..	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Other hay ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
tons, dry..	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Grass silage ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
tons, green..	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Hay crops cut and fed green .... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
tons, green..	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used on hay crops ..... farms..	2	-	1	-	-	1
acres..	65	-	63	-	-	2
Dry materials ..... farms..	2	-	1	-	-	1
tons..	16	-	15	-	-	1
Liquid or gas materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-

[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

	Miscellaneous 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..	4	1	-	-	3	-
acres..	56	30	-	-	26	-
Irrigated ..... farms..	2	-	-	-	2	-
acres.	14	-	-	-	14	-
Commercial fertilizer used .. farms..	4	1	-	-	3	-
acres..	53	30	-	-	23	-
Dry materials ..... farms..	4	1	-	-	3	-
tons..	25	20	-	-	5	-
Liquid or gas materials .. farms..	1	-	-	-	1	-
tons.	6	-	-	-	6	-
Tomatoes ..... farms..	2	-	-	-	2	-
acres..	1	-	-	-	1	-
Irrigated ..... farms.	1	-	-	-	1	-
acres.	(Z)	-	-	-	(Z)	-
Sweet corn ..... farms..	4	1	-	-	3	-
acres.	40	30	-	-	10	-
Irrigated ..... farms..	2	-	-	-	2	-
acres..	4	-	-	-	4	-
Cucumbers and pickles ..... farms..	2	-	-	-	2	-
acres..	1	-	-	-	1	-
Irrigated ..... farms..	1	-	-	-	1	-
acres..	1	-	-	-	1	-
Watermelons ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Snap beans, bush and pole ... farms..	1	-	-	-	1	-
acres..	(Z)	-	-	-	(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..	-	-	-	-	-	-
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

	Miscellaneous 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 1a Farms

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

	Total 1969	Total 1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Farms and Land in Farms							
Class 1a farms ..... number..	27	25	-	-	-	7	-
percent..	100.0	100.0	-	-	-	25.9	-
Land in farms ..... acres.	6 331	8 061	-	-	-	3 000	-
Average size of farm ..... acres..	234.4	322.4	-	-	-	428.5	-
Value of land and buildings .....dollars..	5 090 439	(NA)	-	-	-	2 471 403	-
Average per farm .....dollars..	188 534	225 501	-	-	-	353 057	-
Average per acre .....dollars..	804.04	699.36	-	-	-	823.80	-
Number of farms by value of farm:							
$1 to $9,999	-	-	-	-	-	-	-
$10,000 to $19,999	2	-	-	-	-	-	-
$20,000 to $39,999	-	1	-	-	-	-	-
$40,000 to $69,999	5	4	-	-	-	-	-
$70,000 to $99,999	4	1	-	-	-	1	-
$100,000 to $149,999	5	4	-	-	-	-	-
$150,000 to $199,999	4	5	-	-	-	2	-
$200,000 to $499,999	4	9	-	-	-	2	-
$500,000 and over	3	1	-	-	-	2	-
Owned and rented lands by farm operator:							
Land owned .....farms..	21	(NA)	-	-	-	4	-
acres..	2 838	(NA)	-	-	-	855	-
Land rented or leased from others .....farms..	17	(NA)	-	-	-	7	-
acres..	3 531	(NA)	-	-	-	2 167	-
Land rented or leased to others .farms..	4	(NA)	-	-	-	2	-
acres..	38	(NA)	-	-	-	22	-
Land in Farms According to Use							
Total cropland .....farms..	21	(NA)	-	-	-	7	-
acres..	4 578	5 666	-	-	-	2 657	-
Harvested cropland .....farms.	20	21	-	-	-	7	-
acres..	3 938	5 312	-	-	-	2 473	-
Number of farms by acres harvested:							
1 to 49 acres	6	4	-	-	-	-	-
50 to 99 acres	2	-	-	-	-	-	-
100 to 199 acres	1	2	-	-	-	-	-
200 to 499 acres	11	13	-	-	-	7	-
500 to 999 acres	-	2	-	-	-	-	-
1,000 acres and over	-	-	-	-	-	-	-
1,000 to 1,999 acres	-	(NA)	-	-	-	-	-
2,000 acres and over	-	(NA)	-	-	-	-	-
Cropland used only for pasture or grazing .....farms..	4	5	-	-	-	1	-
acres..	239	189	-	-	-	12	-
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms .	2	2	-	-	-	-	-
acres..	140	40	-	-	-	-	-
Cropland on which all crops failed .....farms..	2	1	-	-	-	2	-
acres..	100	28	-	-	-	100	-
Cropland in cultivated summer fallow .....farms..	3	(NA)	-	-	-	-	-
acres..	49	(NA)	-	-	-	-	-
Cropland idle .....farms..	3	3	-	-	-	2	-
acres..	112	97	-	-	-	72	-
Total woodland .....farms..	11	(NA)	-	-	-	2	-
acres..	619	1 845	-	-	-	262	-
Woodland pastured .....farms..	5	2	-	-	-	1	-
acres..	239	49	-	-	-	140	-
Woodland not pastured .....farms .	7	12	-	-	-	1	-
acres..	380	1 796	-	-	-	122	-
Pastureland and rangeland (other than cropland and woodland pasture) ..farms..	9	4	-	-	-	1	-
acres..	818	111	-	-	-	34	-
Improved pastureland and rangeland .....farms..	3	-	-	-	-	-	-
acres..	313	-	-	-	-	-	-
Pastureland and rangeland not improved .....farms..	7	(NA)	-	-	-	1	-
acres..	505	111	-	-	-	34	-
All other land (see text) .....farms..	16	(NA)	-	-	-	4	-
acres..	316	439	-	-	-	47	-
Total pastureland (all types) .....farms..	13	(NA)	-	-	-	3	-
acres..	1 296	349	-	-	-	186	-
Irrigated land .....farms..	12	11	-	-	-	5	-
acres..	1 271	545	-	-	-	973	-
Cropland harvested ..... farms..	11	(NA)	-	-	-	5	-
acres .	1 091	(NA)	-	-	-	973	-
Artificial drainage ..... farms..	3	(NA)	-	-	-	2	-
acres..	16	(NA)	-	-	-	15	-
Conservation practices:							
Grain or row crops farmed on the contour .....farms..	2	2	-	-	-	1	-
acres..	55	44	-	-	-	35	-
Stripcropping systems to control erosion .....farms..	1	3	-	-	-	1	-
acres..	60	131	-	-	-	60	-
Cropland and pastureland having terraces .....farms..	1	(NA)	-	-	-	1	-
acres..	17	(NA)	-	-	-	17	-

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..	-	9	3	-	-	-	8
percent..	-	33.3	11.1	-	-	-	29.6
Land in farms ..... acres..	-	598	1 060	-	-	-	1 673
Average size of farm ..... acres..	-	66.4	353.3	-	-	-	209.1
Value of land and buildings ..... dollars..	-	567 626	447 250	-	-	-	1 604 160
Average per farm ..... dollars..	-	63 069	149 083	-	-	-	200 520
Average per acre ..... dollars..	-	949.20	421.93	-	-	-	958.85
Number of farms by value of farm:							
$1 to $9,999	-	-	-	-	-	-	-
$10,000 to $19,999	-	1	-	-	-	-	1
$20,000 to $39,999	-	-	-	-	-	-	-
$40,000 to $69,999	-	4	1	-	-	-	-
$70,000 to $99,999	-	3	-	-	-	-	-
$100,000 to $149,999	-	1	1	-	-	-	3
$150,000 to $199,999	-	-	-	-	-	-	2
$200,000 to $499,999	-	-	1	-	-	-	1
$500,000 and over	-	-	-	-	-	-	1
Owned and rented lands by farm operator:							
Land owned ..... farms..	-	9	2	-	-	-	6
acres..	-	582	500	-	-	-	901
Land rented or leased from others ..... farms..	-	1	2	-	-	-	7
acres..	-	16	560	-	-	-	788
Land rented or leased to others . farms..	-	-	-	-	-	-	2
acres..	-	-	-	-	-	-	16
Land in Farms According to Use							
Total cropland ..... farms..	-	3	3	-	-	-	8
acres..	-	66	423	-	-	-	1 432
Harvested cropland ..... farms..	-	3	2	-	-	-	8
acres..	-	66	183	-	-	-	1 216
Number of farms by acres harvested:							
1 to 49 acres	-	3	1	-	-	-	2
50 to 99 acres	-	-	-	-	-	-	2
100 to 199 acres	-	-	1	-	-	-	-
200 to 499 acres	-	-	-	-	-	-	4
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres and over	-	-	-	-	-	-	-
1,000 to 1,999 acres	-	-	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-	-
Cropland used only for pasture or grazing ..... farms..	-	-	2	-	-	-	1
acres..	-	-	210	-	-	-	17
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms..	-	-	1	-	-	-	1
acres..	-	-	30	-	-	-	110
Cropland on which all crops failed ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Cropland in cultivated summer fallow ..... farms..	-	-	-	-	-	-	3
acres..	-	-	-	-	-	-	49
Cropland idle ..... farms..	-	-	-	-	-	-	1
acres..	-	-	-	-	-	-	40
Total woodland ..... farms..	-	6	2	-	-	-	1
acres..	-	267	85	-	-	-	5
Woodland pastured ..... farms..	-	3	1	-	-	-	-
acres..	-	74	25	-	-	-	-
Woodland not pastured ..... farms..	-	4	1	-	-	-	1
acres..	-	193	60	-	-	-	5
Pastureland and rangeland (other than cropland and woodland pasture) .. farms..	-	3	2	-	-	-	3
acres..	-	67	530	-	-	-	187
Improved pastureland and rangeland ..... farms..	-	1	1	-	-	-	1
acres..	-	40	180	-	-	-	93
Pastureland and rangeland not improved ..... farms..	-	2	2	-	-	-	2
acres..	-	27	350	-	-	-	94
All other land (see text) ..... farms..	-	6	2	-	-	-	4
acres..	-	198	22	-	-	-	49
Total pastureland (all types) ..... farms..	-	4	3	-	-	-	3
acres..	-	141	765	-	-	-	204
Irrigated land ..... farms..	-	-	1	-	-	-	6
acres..	-	-	180	-	-	-	118
Cropland harvested ..... farms..	-	-	-	-	-	-	6
acres..	-	-	-	-	-	-	118
Artificial drainage ..... farms..	-	-	-	-	-	-	1
acres..	-	-	-	-	-	-	1
Conservation practices:							
Grain or row crops farmed on the contour ..... farms..	-	-	-	-	-	-	1
acres..	-	-	-	-	-	-	20
Stripcropping systems to control erosion ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Cropland and pastureland having terraces ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-

Class 1a Farms

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

Color and Tenure of Farm Operators	Total 1969	Total 1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
All farm operators	27	25	-	-	-	7	-
Full owners	10	8	-	-	-	-	-
Part owners	11	12	-	-	-	4	-
Tenants	6	2	-	-	-	3	-
White farm operators	27	(NA)	-	-	-	7	-
Full owners	10	8	-	-	-	-	-
Part owners	11	12	-	-	-	4	-
Tenants	6	2	-	-	-	3	-
Negro farm operators	-	(NA)	-	-	-	-	-
Full owners	-	-	-	-	-	-	-
Part owners	-	-	-	-	-	-	-
Tenants	-	-	-	-	-	-	-
Farms by Type of Organization							
Individual or family ... farms	11	(NA)	-	-	-	1	-
acres	1 671	(NA)	-	-	-	230	-
Partnership ... farms	4	(NA)	-	-	-	2	-
acres	1 206	(NA)	-	-	-	1 102	-
Corporation, including family owned ... farms	12	(NA)	-	-	-	4	-
acres	3 454	(NA)	-	-	-	1 668	-
10 or fewer shareholders ... farms	12	(NA)	-	-	-	4	-
acres	3 454	(NA)	-	-	-	1 668	-
More than 10 shareholders ... farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
Other ... farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
Farm Operator Characteristics							
Farm operators by age groups:							
Under 25 years	-	-	-	-	-	-	-
25 to 34 years	1	1	-	-	-	-	-
35 to 44 years	9	7	-	-	-	2	-
45 to 54 years	5	8	-	-	-	3	-
55 to 64 years	7	7	-	-	-	1	-
65 years and over	5	2	-	-	-	1	-
Average age	51.3	(NA)	-	-	-	50.4	-
Farm operators by place of residence.							
On farm operated	18	(NA)	-	-	-	6	-
Not on farm operated	8	(NA)	-	-	-	1	-
Farm operators reporting days of work off farm	5	3	-	-	-	2	-
1 to 49 days	-	2	-	-	-	-	-
50 to 99 days	1		-	-	-	1	-
100 to 199 days	-	1	-	-	-	-	-
200 days and over	4	-	-	-	-	1	-
Farms by Size							
1 to 9 acres	1	2	-	-	-	-	-
10 to 49 acres	3	3	-	-	-	-	-
50 to 69 acres	5	-	-	-	-	-	-
70 to 99 acres	-	-	-	-	-	-	-
100 to 139 acres	3	2	-	-	-	-	-
140 to 179 acres	1	2	-	-	-	-	-
180 to 219 acres	2	-	-	-	-	-	-
220 to 259 acres	1	1	-	-	-	1	-
260 to 499 acres	8	10	-	-	-	4	-
500 to 999 acres	3	5	-	-	-	2	-
1,000 to 1,999 acres	-	-	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-	-
Farms by Economic Class							
Class 1a—Sales of $100,000 and over	27	25	-	-	-	7	-
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	-	(D)	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-	-
Other field-crop farms	7	11	-	-	-	7	-
Vegetable farms	-	(D)	-	-	-	-	-
Fruit and nut farms	-	(D)	-	-	-	-	-
Poultry farms	9	(D)	-	-	-	-	-
Dairy farms	3	(D)	-	-	-	-	-
Livestock farms other than poultry and dairy farms	-	(D)	-	-	-	-	-
Livestock ranches	-	-	-	-	-	-	-
General farms	-	(D)	-	-	-	-	-
Miscellaneous farms	8	(D)	-	-	-	-	-

Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Color and Tenure of Farm Operators							
All farm operators	-	9	3	-	-	-	8
Full owners	-	8	1	-	-	-	1
Part owners	-	1	1	-	-	-	5
Tenants	-	-	1	-	-	-	2
White farm operators	-	9	3	-	-	-	8
Full owners	-	8	1	-	-	-	1
Part owners	-	1	1	-	-	-	5
Tenants	-	-	1	-	-	-	2
Negro farm operators	-	-	-	-	-	-	-
Full owners	-	-	-	-	-	-	-
Part owners	-	-	-	-	-	-	-
Tenants	-	-	-	-	-	-	-
Farms by Type of Organization							
Individual or family ... farms	-	5	2	-	-	-	3
acres	-	296	600	-	-	-	545
Partnership ... farms	-	1	-	-	-	-	1
acres	-	2	-	-	-	-	102
Corporation, including family owned ... farms	-	3	1	-	-	-	4
acres	-	300	460	-	-	-	1 026
10 or fewer shareholders ... farms	-	3	1	-	-	-	4
acres	-	300	460	-	-	-	1 026
More than 10 shareholders ... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Other ... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farm Operator Characteristics							
Farm operators by age groups:							
Under 25 years	-	-	-	-	-	-	-
25 to 34 years	-	1	-	-	-	-	-
35 to 44 years	-	1	2	-	-	-	4
45 to 54 years	-	1	-	-	-	-	1
55 to 64 years	-	5	1	-	-	-	-
65 years and over	-	1	-	-	-	-	3
Average age	-	52.1	45.3	-	-	-	53.6
Farm operators by place of residence:							
On farm operated	-	7	3	-	-	-	2
Not on farm operated	-	2	-	-	-	-	5
Farm operators reporting days of work off farm	-	3	-	-	-	-	-
1 to 49 days	-	-	-	-	-	-	-
50 to 99 days	-	-	-	-	-	-	-
100 to 199 days	-	-	-	-	-	-	-
200 days and over	-	3	-	-	-	-	-
Farms by Size							
1 to 9 acres	-	1	-	-	-	-	-
10 to 49 acres	-	2	-	-	-	-	1
50 to 69 acres	-	4	-	-	-	-	1
70 to 99 acres	-	-	-	-	-	-	-
100 to 139 acres	-	1	1	-	-	-	1
140 to 179 acres	-	-	-	-	-	-	1
180 to 219 acres	-	1	-	-	-	-	1
220 to 259 acres	-	-	-	-	-	-	-
260 to 499 acres	-	-	1	-	-	-	3
500 to 999 acres	-	-	1	-	-	-	-
1,000 to 1,999 acres	-	-	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-	-
Farms by Economic Class							
Class 1a—Sales of $100,000 and over	-	9	3	-	-	-	8
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	-	-	-	-	-	-	-
Poultry farms	-	9	-	-	-	-	-
Dairy farms	-	-	3	-	-	-	-
Livestock farms other than poultry and dairy farms	-	-	-	-	-	-	-
Livestock ranches	-	-	-	-	-	-	-
General farms	-	-	-	-	-	-	-
Miscellaneous farms	-	-	-	-	-	-	8

Class 1a Farms

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

Value of Products Sold	Total 1969	Total 1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Market value of all agricultural products sold ..... farms..	27	25	-	-	-	7	-
dollars..	5 902 858	4 942 932	-	-	-	993 161	-
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	27	25	-	-	-	7	-
Grains sold ..... farms..	3	(NA)	-	-	-	3	-
dollars..	1 881	(NA)	-	-	-	1 881	-
Number of farms by value of grains sold:							
$1 to $2,499	3	(NA)	-	-	-	3	-
$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)	-	-	-	-	-
Tobacco sold ..... farms..	-	(NA)	-	-	-	-	-
dollars..	-	(NA)	-	-	-	-	-
Number of farms by value of tobacco sold:							
$1 to $2,499	-	(NA)	-	-	-	-	-
$2,500 to $4,999	-	(NA)	-	-	-	-	-
$5,000 to $9,999	-	(NA)	-	-	-	-	-
$10,000 to $19,999	-	(NA)	-	-	-	-	-
$20,000 to $39,999	-	(NA)	-	-	-	-	-
$40,000 and over	-	(NA)	-	-	-	-	-
Cotton and cottonseed sold ..... farms..	-	(NA)	-	-	-	-	-
dollars..	-	(NA)	-	-	-	-	-
Number of farms by value of cotton etc. sold:							
$1 to $2,499	-	(NA)	-	-	-	-	-
$2,500 to $4,999	-	(NA)	-	-	-	-	-
$5,000 to $9,999	-	(NA)	-	-	-	-	-
$10,000 to $19,999	-	(NA)	-	-	-	-	-
$20,000 to $39,999	-	(NA)	-	-	-	-	-
$40,000 and over	-	(NA)	-	-	-	-	-
Field seeds, hay, forage, and silage sold ..... farms..	4	(NA)	-	-	-	1	-
dollars..	7 127	(NA)	-	-	-	1 573	-
Number of farms by value of field seeds etc. sold:							
$1 to $2,499	3	(NA)	-	-	-	1	-
$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	-	(NA)	-	-	-	-	-
Other field crops sold ..... farms..	7	(NA)	-	-	-	7	-
dollars..	936 948	(NA)	-	-	-	936 948	-
Number of farms by value of other field crops 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	7	(NA)	-	-	-	7	-
Vegetables, sweet corn, and melons sold ..... farms..	2	2	-	-	-	2	-
dollars..	(D)	5 100	-	-	-	(D)	-
Number of farms by value of vegetables etc. sold:							
$1 to $2,499	1	(NA)	-	-	-	1	-
$2,500 to $4,999	-	(NA)	-	-	-	-	-
$5,000 to $9,999	-	(NA)	-	-	-	-	-
$10,000 to $19,999	1	(NA)	-	-	-	1	-
$20,000 to $39,999	-	(NA)	-	-	-	-	-
$40,000 and over	-	(NA)	-	-	-	-	-
Fruits, nuts, and berries sold ..... farms..	-	(NA)	-	-	-	-	-
dollars..	-	-	-	-	-	-	-
Number of farms by value of fruits 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)	-	-	-	-	-

Class 1a Farms

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

Value of Products Sold	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Market value of all agricultural products sold ..... farms..	-	9	3	-	-	-	8
dollars..	-	1 689 073	368 994	-	-	-	2 851 630
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	-	9	3	-	-	-	8
Grains sold ..... farms..	-	-	-	-	-	-	-
dollars..	-	-	-	-	-	-	-
Number of farms by value of grains 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	-	-	-	-	-	-	-
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..	-	1	-	-	-	-	2
dollars..	-	5 346	-	-	-	-	208
Number of farms by value of field seeds etc. sold:							
$1 to $2,499	-	-	-	-	-	-	2
$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	-	-	-	-	-	-	-
Other field crops sold ..... farms..	-	-	-	-	-	-	-
dollars..	-	-	-	-	-	-	-
Number of farms by value of other field crops 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	-	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold ..... farms..	-	-	-	-	-	-	-
dollars..	-	-	-	-	-	-	-
Number of farms by value of vegetables 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	-	-	-	-	-	-	-
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 1a Farms

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

	Total 1969	Total 1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Poultry and poultry products sold . . farms. .	10	(NA)	-	-	-	-	-
dollars.	1 682 226	686 339	-	-	-	-	-
Number of farms by value of poultry and poultry 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	-	(NA)	-	-	-	-	-
$20,000 to $39,999	-	(NA)	-	-	-	-	-
$40,000 and over	9	(NA)	-	-	-	-	-
Dairy products sold . . . farms. .	3	(NA)	-	-	-	-	-
dollars. .	334 074	330 600	-	-	-	-	-
Number of farms by value of dairy products sold:							
$1 to $2,499	-	(NA)	-	-	-	-	-
$2,500 to $4,999	-	(NA)	-	-	-	-	-
$5,000 to $9,999	-	(NA)	-	-	-	-	-
$10,000 to $19,999	-	(NA)	-	-	-	-	-
$20,000 to $39,999	-	(NA)	-	-	-	-	-
$40,000 and over	3	(NA)	-	-	-	-	-
Dairy cattle and calves sold . . . farms. .	5	(NA)	-	-	-	-	-
dollars. .	36 720	(NA)	-	-	-	-	-
Number of farms by value of dairy cattle and calves sold:							
$1 to $2,499	2	(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	-	(NA)	-	-	-	-	-
Other cattle and calves sold . . . farms. .	1	(NA)	-	-	-	-	-
dollars. .	1 500	(NA)	-	-	-	-	-
Number of farms by value of other cattle and calves sold:							
$1 to $2,499	1	(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)	-	-	-	-	-
Hogs, sheep, and goats sold . . . farms. .	1	(NA)	-	-	-	-	-
dollars. .	14	(NA)	-	-	-	-	-
Number of farms by value of hogs, sheep, and goats sold:							
$1 to $2,499	1	(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)	-	-	-	-	-
Other livestock and livestock products sold . . . farms. .	1	(NA)	-	-	-	-	-
dollars. .	250	(NA)	-	-	-	-	-
Number of farms by value of other livestock and livestock 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	-	(NA)	-	-	-	-	-
$20,000 to $39,999	-	(NA)	-	-	-	-	-
$40,000 and over	-	(NA)	-	-	-	-	-
Nursery and greenhouse products sold . . . farms. .	10	(NA)	-	-	-	2	-
dollars. .	(D)	(NA)	-	-	-	(D)	-
Number of farms by value of nursery and greenhouse products sold:							
$1 to $2,499	-	(NA)	-	-	-	-	-
$2,500 to $4,999	-	(NA)	-	-	-	-	-
$5,000 to $9,999	-	(NA)	-	-	-	-	-
$10,000 to $19,999	1	(NA)	-	-	-	1	-
$20,000 to $39,999	1	(NA)	-	-	-	1	-
$40,000 and over	8	(NA)	-	-	-	-	-
Forest products sold . . . farms. .	-	(NA)	-	-	-	-	-
dollars. .	-	(NA)	-	-	-	-	-
Number of farms by value of forest products 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)	-	-	-	-	-

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. .	-	9	-	-	-	-	1
dollars. .	-	1 680 377	-	-	-	-	1 849
Number of farms by value of poultry and poultry products sold:							
$1 to $2,499	-	-	-	-	-	-	1
$2,500 to $4,999	-	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-	-
$40,000 and over	-	9	-	-	-	-	-
Dairy products sold . . . . farms. .	-	-	3	-	-	-	-
dollars. .	-	-	334 074	-	-	-	-
Number of farms by value of dairy products sold:							
$1 to $2,499	-	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-	-
$40,000 and over	-	-	3	-	-	-	-
Dairy cattle and calves sold . . . . farms. .	-	1	3	-	-	-	1
dollars. .	-	1 850	34 670	-	-	-	200
Number of farms by value of dairy cattle and calves sold:							
$1 to $2,499	-	1	-	-	-	-	1
$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	-	-	-	-	-	-	-
Other cattle and calves sold . . . . farms. .	-	1	-	-	-	-	-
dollars. .	-	1 500	-	-	-	-	-
Number of farms by value of other cattle and calves sold:							
$1 to $2,499	-	1	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-	-
Hogs, sheep, and goats sold . . . . farms. .	-	-	-	-	-	-	1
dollars. .	-	-	-	-	-	-	14
Number of farms by value of hogs, sheep, and goats sold:							
$1 to $2,499	-	-	-	-	-	-	1
$2,500 to $4,999	-	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-	-
Other livestock and livestock products sold . . . . farms. .	-	-	1	-	-	-	-
dollars. .	-	-	250	-	-	-	-
Number of farms by value of other livestock and livestock products sold:							
$1 to $2,499	-	-	1	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-	-
Nursery and greenhouse products sold . . . . farms. .	-	-	-	-	-	-	8
dollars. .	-	-	-	-	-	-	2 849 359
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	-	-	-	-	-	-	8
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 1a Farms

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

	Total 1969	Total 1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Farm-Related Income							
Farms with farm-related income from—							
Customwork and other agricultural services ..... farms..	-	(NA)	-	-	-	-	-
dollars..	-	(NA)	-	-	-	-	-
Number of farms with income of—							
$1 to $249	-	(NA)	-	-	-	-	-
$250 to $499	-	(NA)	-	-	-	-	-
$500 to $999	-	(NA)	-	-	-	-	-
$1,000 to $4,999	-	(NA)	-	-	-	-	-
$5,000 to $9,999	-	(NA)	-	-	-	-	-
$10,000 and over	-	(NA)	-	-	-	-	-
Recreational services ..... farms..	-	(NA)	-	-	-	-	-
dollars..	-	(NA)	-	-	-	-	-
Number of farms with income of—							
$1 to $249	-	(NA)	-	-	-	-	-
$250 to $499	-	(NA)	-	-	-	-	-
$500 to $999	-	(NA)	-	-	-	-	-
$1,000 to $4,999	-	(NA)	-	-	-	-	-
$5,000 to $9,999	-	(NA)	-	-	-	-	-
$10,000 and over	-	(NA)	-	-	-	-	-
Government farm programs .... farms..	5	(NA)	-	-	-	4	-
dollars..	4 349	(NA)	-	-	-	4 073	-
Number of farms with income of—							
$1 to $249	-	(NA)	-	-	-	-	-
$250 to $499	1	(NA)	-	-	-	-	-
$500 to $999	1	(NA)	-	-	-	1	-
$1,000 to $4,999	3	(NA)	-	-	-	3	-
$5,000 to $9,999	-	(NA)	-	-	-	-	-
$10,000 and over	-	(NA)	-	-	-	-	-
Farm Production Expenses							
Farm production expenses, total ... farms..	27	25	-	-	-	7	-
dollars..	5 120 039	(NA)	-	-	-	861 901	-
Number of farms with expenditures of—							
$1 to $999	-	(NA)	-	-	-	-	-
$1,000 to $2,499	-	(NA)	-	-	-	-	-
$2,500 to $4,999	-	(NA)	-	-	-	-	-
$5,000 to $9,999	-	(NA)	-	-	-	-	-
$10,000 to $14,999	-	(NA)	-	-	-	-	-
$15,000 to $19,999	-	(NA)	-	-	-	-	-
$20,000 to $29,999	-	(NA)	-	-	-	-	-
$30,000 to $39,999	-	(NA)	-	-	-	-	-
$40,000 to $49,999	-	(NA)	-	-	-	-	-
$50,000 and over	27	(NA)	-	-	-	7	-
Items Purchased							
Livestock and poultry ..... farms..	14	10	-	-	-	1	-
dollars..	324 246	54 096	-	-	-	840	-
Number of farms with expenditures of—							
$1 to $499	1	2	-	-	-	-	-
$500 to $999	1		-	-	-	1	-
$1,000 to $4,999	-	3	-	-	-	-	-
$5,000 to $9,999	-	3	-	-	-	-	-
$10,000 to $14,999	1	2	-	-	-	-	-
$15,000 to $19,999	2		-	-	-	-	-
$20,000 to $29,999	6		-	-	-	-	-
$30,000 to $39,999	1	-	-	-	-	-	-
$40,000 to $49,999	-		-	-	-	-	-
$50,000 and over	2		-	-	-	-	-
Feed for livestock and poultry ..... farms..	17	14	-	-	-	2	-
dollars..	803 395	477 926	-	-	-	103	-
Number of farms with expenditures of—							
$1 to $499	2	5	-	-	-	2	-
$500 to $999	3		-	-	-	-	-
$1,000 to $4,999	-	1	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-	-
$10,000 to $14,999	-	-	-	-	-	-	-
$15,000 to $19,999	1		-	-	-	-	-
$20,000 to $29,999	1		-	-	-	-	-
$30,000 to $39,999	1	8	-	-	-	-	-
$40,000 to $49,999	2		-	-	-	-	-
$50,000 and over	7		-	-	-	-	-
Commercially mixed formula feeds ..... farms..	16	10	-	-	-	1	-
tons..	9 394	(NA)	-	-	-	1	-
dollars..	796 320	(NA)	-	-	-	80	-
Number of farms that purchased—							
1 to 49 tons	4	2	-	-	-	1	-
50 to 99 tons	-	-	-	-	-	-	-
100 to 199 tons	-	-	-	-	-	-	-
200 to 499 tons	4	4	-	-	-	-	-
500 to 799 tons	3	4	-	-	-	-	-
800 to 999 tons	3		-	-	-	-	-
1,000 tons and over	2		-	-	-	-	-
Number of farms with expenditures of—							
$1 to $499	1	(NA)	-	-	-	1	-
$500 to $999	3	(NA)	-	-	-	-	-
$1,000 to $4,999	-	(NA)	-	-	-	-	-
$5,000 to $9,999	-	(NA)	-	-	-	-	-
$10,000 to $14,999	-	(NA)	-	-	-	-	-
$15,000 to $19,999	1	(NA)	-	-	-	-	-
$20,000 to $29,999	1	(NA)	-	-	-	-	-
$30,000 and over	10	(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..	-	-	-	-	-	-	-
dollars..	-	-	-	-	-	-	-
Number of farms with income of—							
$1 to $249	-	-	-	-	-	-	-
$250 to $499	-	-	-	-	-	-	-
$500 to $999	-	-	-	-	-	-	-
$1,000 to $4,999	-	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-	-
Recreational services ..... farms..	-	-	-	-	-	-	-
dollars..	-	-	-	-	-	-	-
Number of farms with income of—							
$1 to $249	-	-	-	-	-	-	-
$250 to $499	-	-	-	-	-	-	-
$500 to $999	-	-	-	-	-	-	-
$1,000 to $4,999	-	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-	-
Government farm programs .... farms..	-	-	-	-	-	-	1
dollars..	-	-	-	-	-	-	276
Number of farms with income of—							
$1 to $249	-	-	-	-	-	-	-
$250 to $499	-	-	-	-	-	-	1
$500 to $999	-	-	-	-	-	-	-
$1,000 to $4,999	-	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-	-
Farm Production Expenses							
Farm production expenses, total ... farms..	-	9	3	-	-	-	8
dollars..	-	1 498 048	300 738	-	-	-	2 459 352
Number of farms with expenditures of—							
$1 to $999	-	-	-	-	-	-	-
$1,000 to $2,499	-	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-	-
$10,000 to $14,999	-	-	-	-	-	-	-
$15,000 to $19,999	-	-	-	-	-	-	-
$20,000 to $29,999	-	-	-	-	-	-	-
$30,000 to $39,999	-	-	-	-	-	-	-
$40,000 to $49,999	-	-	-	-	-	-	-
$50,000 and over	-	9	3	-	-	-	8
Items Purchased							
Livestock and poultry ..... farms..	-	9	3	-	-	-	1
dollars..	-	245 831	77 500	-	-	-	75
Number of farms with expenditures of—							
$1 to $499	-	-	-	-	-	-	1
$500 to $999	-	-	-	-	-	-	-
$1,000 to $4,999	-	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-	-
$10,000 to $14,999	-	1	-	-	-	-	-
$15,000 to $19,999	-	2	-	-	-	-	-
$20,000 to $29,999	-	4	2	-	-	-	-
$30,000 to $39,999	-	-	1	-	-	-	-
$40,000 to $49,999	-	-	-	-	-	-	-
$50,000 and over	-	2	-	-	-	-	-
Feed for livestock and poultry ..... farms..	-	9	3	-	-	-	3
dollars..	-	718 414	82 540	-	-	-	2 338
Number of farms with expenditures of—							
$1 to $499	-	-	-	-	-	-	-
$500 to $999	-	-	-	-	-	-	3
$1,000 to $4,999	-	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-	-
$10,000 to $14,999	-	-	-	-	-	-	-
$15,000 to $19,999	-	-	1	-	-	-	-
$20,000 to $29,999	-	-	1	-	-	-	-
$30,000 to $39,999	-	1	-	-	-	-	-
$40,000 to $49,999	-	1	1	-	-	-	-
$50,000 and over	-	7	-	-	-	-	-
Commercially mixed formula feeds ..... farms..	-	9	3	-	-	-	3
tons..	-	8 560	805	-	-	-	28
dollars..	-	718 414	75 500	-	-	-	2 326
Number of farms that purchased—							
1 to 49 tons	-	-	-	-	-	-	3
50 to 99 tons	-	-	-	-	-	-	-
100 to 199 tons	-	-	-	-	-	-	-
200 to 499 tons	-	1	3	-	-	-	-
500 to 799 tons	-	3	-	-	-	-	-
800 to 999 tons	-	3	-	-	-	-	-
1,000 tons and over	-	2	-	-	-	-	-
Number of farms with expenditures of—							
$1 to $499	-	-	-	-	-	-	-
$500 to $999	-	-	-	-	-	-	3
$1,000 to $4,999	-	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-	-
$10,000 to $14,999	-	-	-	-	-	-	-
$15,000 to $19,999	-	-	1	-	-	-	-
$20,000 to $29,999	-	-	1	-	-	-	-
$30,000 and over	-	9	1	-	-	-	-

Class 1a Farms

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

	Total 1969	Total 1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Feed ingredients ..... farms..	-	(NA)	-	-	-	-	-
tons..	-	(NA)	-	-	-	-	-
dollars..	-	(NA)	-	-	-	-	-
Number of farms that purchased–							
1 to 49 tons	-	(NA)	-	-	-	-	-
50 to 99 tons	-	(NA)	-	-	-	-	-
100 to 199 tons	-	(NA)	-	-	-	-	-
200 to 499 tons	-	(NA)	-	-	-	-	-
500 to 799 tons	-	(NA)	-	-	-	-	-
800 to 999 tons	-	(NA)	-	-	-	-	-
1,000 tons and over	-	(NA)	-	-	-	-	-
Number of farms with expenditures of–							
$1 to $499	-	(NA)	-	-	-	-	-
$500 to $999	-	(NA)	-	-	-	-	-
$1,000 to $1,999	-	(NA)	-	-	-	-	-
$2,000 to $4,999	-	(NA)	-	-	-	-	-
$5,000 to $9,999	-	(NA)	-	-	-	-	-
$10,000 and over	-	(NA)	-	-	-	-	-
Whole grains ..... farms..	1	(NA)	-	-	-	1	-
tons..	(Z)	(NA)	-	-	-	(Z)	-
dollars..	23	(NA)	-	-	-	23	-
Number of farms that purchased–							
1 to 49 tons	1	(NA)	-	-	-	1	-
50 to 99 tons	-	(NA)	-	-	-	-	-
100 to 199 tons	-	(NA)	-	-	-	-	-
200 to 499 tons	-	(NA)	-	-	-	-	-
500 to 799 tons	-	(NA)	-	-	-	-	-
800 to 999 tons	-	(NA)	-	-	-	-	-
1,000 tons and over	-	(NA)	-	-	-	-	-
Number of farms with expenditures of–							
$1 to $499	1	(NA)	-	-	-	1	-
$500 to $999	-	(NA)	-	-	-	-	-
$1,000 to $1,999	-	(NA)	-	-	-	-	-
$2,000 to $4,999	-	(NA)	-	-	-	-	-
$5,000 to $9,999	-	(NA)	-	-	-	-	-
$10,000 and over	-	(NA)	-	-	-	-	-
Hay, green chop, and silage ....farms..	2	(NA)	-	-	-	-	-
tons.	128	(NA)	-	-	-	-	-
dollars..	7 052	(NA)	-	-	-	-	-
Number of farms that purchased–							
1 to 49 tons	1	(NA)	-	-	-	-	-
50 to 99 tons	-	(NA)	-	-	-	-	-
100 to 199 tons	1	(NA)	-	-	-	-	-
200 to 499 tons	-	(NA)	-	-	-	-	-
500 to 999 tons	-	(NA)	-	-	-	-	-
1,000 tons and over	-	(NA)	-	-	-	-	-
Number of farms with expenditures of–							
$1 to $499	1	(NA)	-	-	-	-	-
$500 to $999	-	(NA)	-	-	-	-	-
$1,000 to $1,999	-	(NA)	-	-	-	-	-
$2,000 to $4,999	-	(NA)	-	-	-	-	-
$5,000 to $9,999	1	(NA)	-	-	-	-	-
$10,000 and over	-	(NA)	-	-	-	-	-
Seeds, bulbs, plants, and trees .....farms..	18	18	-	-	-	7	-
dollars	358 661	275 673	-	-	-	173 737	-
Number of farms with expenditures of–							
$1 to $499	2	-	-	-	-	-	-
$500 to $999	1	2	-	-	-	-	-
$1,000 to $4,999	2	16	-	-	-	-	-
$5,000 to $9,999	2		-	-	-	-	-
$10,000 and over	11		-	-	-	7	-
Commercial fertilizer purchased ....farms..	17	19	-	-	-	7	-
dollars..	192 035	304 308	-	-	-	156 630	-
Number of farms with expenditures of–							
$1 to $499	-	(NA)	-	-	-	-	-
$500 to $999	1	(NA)	-	-	-	-	-
$1,000 to $4,999	7	(NA)	-	-	-	-	-
$5,000 to $9,999	2	(NA)	-	-	-	-	-
$10,000 to $19,999	3	(NA)	-	-	-	3	-
$20,000 and over	4	(NA)	-	-	-	4	-
Commercial fertilizer used .....farms..	17	18	-	-	-	7	-
acres fertilized..	3 700	4 792	-	-	-	2 408	-
dry materials, tons.	2 845	4 539	-	-	-	2 440	-
liquid or gas materials, tons..	45	-	-	-	-	-	-
Number of farms by tons of dry material used:							
1 to 49 tons	6	(NA)	-	-	-	-	-
50 to 99 tons	2	(NA)	-	-	-	-	-
100 to 199 tons	1	(NA)	-	-	-	-	-
200 to 499 tons	6	(NA)	-	-	-	6	-
500 to 999 tons	1	(NA)	-	-	-	1	-
1,000 tons and over	-	(NA)	-	-	-	-	-
Number of farms by tons of liquid material used:							
1 to 9 tons	2	(NA)	-	-	-	-	-
10 to 49 tons	1	(NA)	-	-	-	-	-
50 to 99 tons	-	(NA)	-	-	-	-	-
100 to 199 tons	-	(NA)	-	-	-	-	-
200 to 499 tons	-	(NA)	-	-	-	-	-
500 tons and over	-	(NA)	-	-	-	-	-

Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Feed ingredients ..... farms..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-
dollars..	-	-	-	-	-	-	-
Number of farms that purchased–							
1 to 49 tons	-	-	-	-	-	-	-
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	-	-	-	-	-	-	-
$500 to $999	-	-	-	-	-	-	-
$1,000 to $1,999	-	-	-	-	-	-	-
$2,000 to $4,999	-	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-	-
Whole grains ..... farms..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-
dollars..	-	-	-	-	-	-	-
Number of farms that purchased–							
1 to 49 tons	-	-	-	-	-	-	-
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	-	-	-	-	-	-	-
$500 to $999	-	-	-	-	-	-	-
$1,000 to $1,999	-	-	-	-	-	-	-
$2,000 to $4,999	-	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-	-
Hay, green chop, and silage .... farms..	-	-	1	-	-	-	1
tons..	-	-	128	-	-	-	(Z)
dollars..	-	-	7 040	-	-	-	12
Number of farms that purchased–							
1 to 49 tons	-	-	-	-	-	-	1
50 to 99 tons	-	-	-	-	-	-	-
100 to 199 tons	-	-	1	-	-	-	-
200 to 499 tons	-	-	-	-	-	-	-
500 to 999 tons	-	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-	-
Number of farms with expenditures of–							
$1 to $499	-	-	-	-	-	-	1
$500 to $999	-	-	-	-	-	-	-
$1,000 to $1,999	-	-	-	-	-	-	-
$2,000 to $4,999	-	-	-	-	-	-	-
$5,000 to $9,999	-	-	1	-	-	-	-
$10,000 and over	-	-	-	-	-	-	-
Seeds, bulbs, plants, and trees ..... farms..	-	1	2	-	-	-	8
dollars..	-	200	672	-	-	-	184 052
Number of farms with expenditures of–							
$1 to $499	-	1	1	-	-	-	-
$500 to $999	-	-	1	-	-	-	-
$1,000 to $4,999	-	-	-	-	-	-	2
$5,000 to $9,999	-	-	-	-	-	-	2
$10,000 and over	-	-	-	-	-	-	4
Commercial fertilizer purchased .... farms..	-	1	2	-	-	-	7
dollars..	-	2 310	8 240	-	-	-	24 855
Number of farms with expenditures of–							
$1 to $499	-	-	-	-	-	-	-
$500 to $999	-	-	-	-	-	-	1
$1,000 to $4,999	-	1	2	-	-	-	4
$5,000 to $9,999	-	-	-	-	-	-	2
$10,000 to $19,999	-	-	-	-	-	-	-
$20,000 and over	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	-	1	2	-	-	-	7
acres fertilized..	-	80	320	-	-	-	892
dry materials, tons..	-	17	60	-	-	-	328
liquid or gas materials, tons..	-	-	40	-	-	-	5
Number of farms by tons of dry material used:							
1 to 49 tons	-	1	-	-	-	-	5
50 to 99 tons	-	-	1	-	-	-	1
100 to 199 tons	-	-	-	-	-	-	1
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	-	-	-	-	-	-	2
10 to 49 tons	-	-	1	-	-	-	-
50 to 99 tons	-	-	-	-	-	-	-
100 to 199 tons	-	-	-	-	-	-	-
200 to 499 tons	-	-	-	-	-	-	-
500 tons and over	-	-	-	-	-	-	-

Class 1a Farms

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

	Total 1969	Total 1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Lime . . . . . farms. .	8	11	-	-	-	4	-
tons. .	1 191	727	-	-	-	915	-
dollars. .	11 711	(NA)	-	-	-	9 416	-
Number of farms that used—							
1 to 49 tons	2	(NA)	-	-	-	-	-
50 to 99 tons	2	(NA)	-	-	-	1	-
100 to 199 tons	2	(NA)	-	-	-	2	-
200 to 499 tons	1	(NA)	-	-	-	-	-
500 to 999 tons	1	(NA)	-	-	-	1	-
1,000 tons and over	-	(NA)	-	-	-	-	-
Number of farms with expenditures of—							
$1 to $499	2	(NA)	-	-	-	-	-
$500 to $999	2	(NA)	-	-	-	1	-
$1,000 to $4,999	3	(NA)	-	-	-	2	-
$5,000 to $9,999	1	(NA)	-	-	-	1	-
$10,000 and over	-	(NA)	-	-	-	-	-
Other agricultural chemicals (see text) . . . . . farms. .	18	(NA)	-	-	-	7	-
dollars. .	110 081	(NA)	-	-	-	88 044	-
Number of farms with expenditures of—							
$1 to $499	4	(NA)	-	-	-	-	-
$500 to $999	2	(NA)	-	-	-	-	-
$1,000 to $4,999	5	(NA)	-	-	-	1	-
$5,000 to $9,999	2	(NA)	-	-	-	1	-
$10,000 to $14,999	3	(NA)	-	-	-	3	-
$15,000 to $19,999	1	(NA)	-	-	-	1	-
$20,000 and over	1	(NA)	-	-	-	1	-
Gasoline and other petroleum fuel and oil for the farm business . . . . . farms. .	27	25	-	-	-	7	-
dollars. .	124 325	120 301	-	-	-	46 410	-
Number of farms with expenditures of—							
$1 to $499	3	1	-	-	-	-	-
$500 to $999	-	-	-	-	-	-	-
$1,000 to $4,999	14	13	-	-	-	3	-
$5,000 to $9,999	7	11	-	-	-	3	-
$10,000 and over	3		-	-	-	1	-
Gasoline . . . . . farms. .	27	(NA)	-	-	-	7	-
dollars. .	77 170	(NA)	-	-	-	30 603	-
Number of farms with expenditures of—							
$1 to $499	3	(NA)	-	-	-	-	-
$500 to $999	4	(NA)	-	-	-	-	-
$1,000 to $1,999	5	(NA)	-	-	-	-	-
$2,000 to $4,999	9	(NA)	-	-	-	4	-
$5,000 and over	6	(NA)	-	-	-	3	-
Diesel oil . . . . . farms. .	9	(NA)	-	-	-	4	-
dollars. .	12 771	(NA)	-	-	-	8 071	-
Number of farms with expenditures of—							
$1 to $499	2	(NA)	-	-	-	1	-
$500 to $999	1	(NA)	-	-	-	-	-
$1,000 to $1,999	4	(NA)	-	-	-	1	-
$2,000 to $4,999	2	(NA)	-	-	-	2	-
$5,000 and over	-	(NA)	-	-	-	-	-
LP gas, butane, and propane . . . . farms. .	7	(NA)	-	-	-	2	-
dollars. .	(D)	(NA)	-	-	-	2 822	-
Number of farms with expenditures of—							
$1 to $99	-	(NA)	-	-	-	-	-
$100 to $499	6	(NA)	-	-	-	1	-
$500 to $999	-	(NA)	-	-	-	-	-
$1,000 to $2,999	1	(NA)	-	-	-	1	-
$3,000 and over	-	(NA)	-	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil . . . . . farms. .	27	(NA)	-	-	-	7	-
dollars. .	30 412	(NA)	-	-	-	4 914	-
Number of farms with expenditures of—							
$1 to $99	3	(NA)	-	-	-	-	-
$100 to $499	10	(NA)	-	-	-	3	-
$500 to $999	7	(NA)	-	-	-	2	-
$1,000 to $2,999	4	(NA)	-	-	-	2	-
$3,000 and over	3	(NA)	-	-	-	-	-
Hired farm labor . . . . . farms.	26	25	-	-	-	7	-
dollars. .	1 584 204	1 126 856	-	-	-	168 321	-
Number of farms with expenditures of—							
$1 to $499	-	-	-	-	-	-	-
$500 to $999	-	-	-	-	-	-	-
$1,000 to $4,999	2	2	-	-	-	-	-
$5,000 to $9,999	2	2	-	-	-	-	-
$10,000 to $14,999	3	6	-	-	-	1	-
$15,000 to $19,999	3		-	-	-	2	-
$20,000 to $29,999	6	7	-	-	-	3	-
$30,000 to $39,999	1		-	-	-	-	-
$40,000 to $49,999	1		-	-	-	1	-
$50,000 and over	8	8	-	-	-	-	-
Workers by number of days worked:							
150 days or more . . . . . farms. .	25	25	-	-	-	7	-
workers. .	345	335	-	-	-	22	-
Less than 150 days . . . . . farms. .	20	(NA)	-	-	-	6	-
workers. .	356	(NA)	-	-	-	97	-

Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Lime ..... farms..	-	-	-	-	-	-	4
tons..	-	-	-	-	-	-	276
dollars..	-	-	-	-	-	-	2 295
Number of farms that used—							
1 to 49 tons	-	-	-	-	-	-	2
50 to 99 tons	-	-	-	-	-	-	1
100 to 199 tons	-	-	-	-	-	-	-
200 to 499 tons	-	-	-	-	-	-	1
500 to 999 tons	-	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-	-
Number of farms with expenditures of—							
$1 to $499	-	-	-	-	-	-	2
$500 to $999	-	-	-	-	-	-	1
$1,000 to $4,999	-	-	-	-	-	-	1
$5,000 to $9,999	-	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-	-
Other agricultural chemicals (see text) ..... farms..	-	3	-	-	-	-	8
dollars..	-	425	-	-	-	-	21 612
Number of farms with expenditures of—							
$1 to $499	-	3	-	-	-	-	1
$500 to $999	-	-	-	-	-	-	2
$1,000 to $4,999	-	-	-	-	-	-	4
$5,000 to $9,999	-	-	-	-	-	-	1
$10,000 to $14,999	-	-	-	-	-	-	-
$15,000 to $19,999	-	-	-	-	-	-	-
$20,000 and over	-	-	-	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business ..... farms..	-	9	3	-	-	-	8
dollars..	-	23 798	6 736	-	-	-	47 381
Number of farms with expenditures of—							
$1 to $499	-	3	-	-	-	-	-
$500 to $999	-	-	-	-	-	-	-
$1,000 to $4,999	-	5	3	-	-	-	3
$5,000 to $9,999	-	-	-	-	-	-	4
$10,000 and over	-	1	-	-	-	-	1
Gasoline ..... farms..	-	9	3	-	-	-	8
dollars..	-	13 298	5 086	-	-	-	28 183
Number of farms with expenditures of—							
$1 to $499	-	3	-	-	-	-	-
$500 to $999	-	2	1	-	-	-	1
$1,000 to $1,999	-	3	1	-	-	-	1
$2,000 to $4,999	-	-	1	-	-	-	4
$5,000 and over	-	1	-	-	-	-	2
Diesel oil ..... farms..	-	-	1	-	-	-	4
dollars..	-	-	800	-	-	-	3 900
Number of farms with expenditures of—							
$1 to $499	-	-	-	-	-	-	1
$500 to $999	-	-	1	-	-	-	-
$1,000 to $1,999	-	-	-	-	-	-	3
$2,000 to $4,999	-	-	-	-	-	-	-
$5,000 and over	-	-	-	-	-	-	-
LP gas, butane, and propane .... farms..	-	5	-	-	-	-	-
dollars..	-	(D)	-	-	-	-	-
Number of farms with expenditures of—							
$1 to $99	-	-	-	-	-	-	-
$100 to $499	-	5	-	-	-	-	-
$500 to $999	-	-	-	-	-	-	-
$1,000 to $2,999	-	-	-	-	-	-	-
$3,000 and over	-	-	-	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms..	-	9	3	-	-	-	8
dollars..	-	9 350	850	-	-	-	15 298
Number of farms with expenditures of—							
$1 to $99	-	3	-	-	-	-	-
$100 to $499	-	5	2	-	-	-	-
$500 to $999	-	-	1	-	-	-	4
$1,000 to $2,999	-	-	-	-	-	-	2
$3,000 and over	-	1	-	-	-	-	2
Hired farm labor ..... farms..	-	8	3	-	-	-	8
dollars..	-	143 291	38 000	-	-	-	1 234 592
Number of farms with expenditures of—							
$1 to $499	-	-	-	-	-	-	-
$500 to $999	-	-	-	-	-	-	-
$1,000 to $4,999	-	2	-	-	-	-	-
$5,000 to $9,999	-	1	1	-	-	-	-
$10,000 to $14,999	-	1	1	-	-	-	-
$15,000 to $19,999	-	1	-	-	-	-	-
$20,000 to $29,999	-	2	1	-	-	-	-
$30,000 to $39,999	-	-	-	-	-	-	1
$40,000 to $49,999	-	-	-	-	-	-	-
$50,000 and over	-	1	-	-	-	-	7
Workers by number of days worked:							
150 days or more ..... farms..	-	7	3	-	-	-	8
workers..	-	21	7	-	-	-	295
Less than 150 days ..... farms..	-	5	2	-	-	-	7
workers..	-	35	5	-	-	-	219

Class 1a Farms

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

	Total 1969	Total 1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Contract labor ..... farms..	1	(NA)	-	-	-	-	-
dollars..	(D)	(NA)	-	-	-	-	-
Number of farms with expenditures of—							
$1 to $499	-	(NA)	-	-	-	-	-
$500 to $999	-	(NA)	-	-	-	-	-
$1,000 to $4,999	-	(NA)	-	-	-	-	-
$5,000 to $9,999	-	(NA)	-	-	-	-	-
$10,000 and over	1	(NA)	-	-	-	-	-
Machine hire and customwork ..... farms..	4	(NA)	-	-	-	3	-
dollars..	3 551	(NA)	-	-	-	1 551	-
Number of farms with expenditures of—							
$1 to $499	2	(NA)	-	-	-	2	-
$500 to $999	-	(NA)	-	-	-	-	-
$1,000 to $4,999	2	(NA)	-	-	-	1	-
$5,000 to $9,999	-	(NA)	-	-	-	-	-
$10,000 and over	-	(NA)	-	-	-	-	-
All other production expenses ..... farms..	27	(NA)	-	-	-	7	-
dollars .	1 580 137	(NA)	-	-	-	216 849	-
Number of farms with expenditures of—							
$1 to $499	-	(NA)	-	-	-	-	-
$500 to $999	-	(NA)	-	-	-	-	-
$1,000 to $4,999	2	(NA)	-	-	-	-	-
$5,000 to $9,999	1	(NA)	-	-	-	-	-
$10,000 and over	24	(NA)	-	-	-	7	-
Selected Machinery and Equipment							
Automobiles ..... farms..	15	25	-	-	-	4	-
number..	38	66	-	-	-	14	-
2 or 3 ..... farms .	8	(NA)	-	-	-	2	-
number..	21	(NA)	-	-	-	5	-
4 and over ..... farms..	3	(NA)	-	-	-	2	-
number..	13	(NA)	-	-	-	9	-
Motortrucks including pickups ..... farms..	24	25	-	-	-	6	-
number..	174	206	-	-	-	47	-
2 and over ..... farms..	19	(NA)	-	-	-	5	-
number..	169	(NA)	-	-	-	46	-
Tractors other than garden tractors and motor tillers ..... farms..	24	24	-	-	-	7	-
number..	127	126	-	-	-	48	-
2 or 3 ..... farms..	3	4	-	-	-	-	-
number..	7	10	-	-	-	-	-
4 and over ..... farms..	17	16	-	-	-	7	-
number..	116	112	-	-	-	48	-
Wheel tractors other than garden tractors and motor tillers ..... farms..	24	24	-	-	-	7	-
number..	117	117	-	-	-	44	-
Crawler tractors ..... farms..	9	7	-	-	-	4	-
number..	10	9	-	-	-	4	-
Riding garden tractors 7 hp and over ..... farms..	7	(NA)	-	-	-	3	-
number..	14	(NA)	-	-	-	3	-
Grain and bean combines, self-propelled ..... farms.	2	3	-	-	-	2	-
number..	2	3	-	-	-	2	-
Cornpickers, corn heads, and picker-shellers ..... farms..	-	1	-	-	-	-	-
number..	-	2	-	-	-	-	-
Corn heads for combines ..... farms..	-	(NA)	-	-	-	-	-
number..	-	(NA)	-	-	-	-	-
Other cornpickers and picker-shellers ..... farms..	-	(NA)	-	-	-	-	-
number..	-	(NA)	-	-	-	-	-
Pickup balers ..... farms.	3	5	-	-	-	1	-
number..	3	5	-	-	-	1	-
Windrowers, pull and self-propelled ..... farms..	-	(NA)	-	-	-	-	-
number..	-	(NA)	-	-	-	-	-
Field forage harvesters, shear bar ..... farms..	1	2	-	-	-	-	-
number..	1	3	-	-	-	-	-
Value of All Machinery and Equipment							
Estimated market value of all machinery and equipment ..... farms..	27	(NA)	-	-	-	7	-
dollars..	1 360 223	(NA)	-	-	-	535 601	-
Number of farms by value of machinery and equipment.							
$1 to $4,999 ..... farms..	2	(NA)	-	-	-	-	-
dollars..	3 500	(NA)	-	-	-	-	-
$5,000 to $9,999 ..... farms .	3	(NA)	-	-	-	-	-
dollars..	20 500	(NA)	-	-	-	-	-
$10,000 to $19,999 ..... farms..	8	(NA)	-	-	-	-	-
dollars.	110 300	(NA)	-	-	-	-	-
$20,000 to $29,999 ..... farms..	1	(NA)	-	-	-	-	-
dollars..	20 000	(NA)	-	-	-	-	-
$30,000 to $49,999 ..... farms..	3	(NA)	-	-	-	1	-
dollars..	113 000	(NA)	-	-	-	45 000	-
$50,000 and over ..... farms..	10	(NA)	-	-	-	6	-
dollars..	1 092 923	(NA)	-	-	-	490 601	-

Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Contract labor ..... farms..	-	1	-	-	-	-	-
dollars..	-	(D)	-	-	-	-	-
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	-	1	-	-	-	-	-
Machine hire and customwork ..... farms..	-	-	-	-	-	-	1
dollars..	-	-	-	-	-	-	2 000
Number of farms with expenditures of—							
$1 to $499	-	-	-	-	-	-	-
$500 to $999	-	-	-	-	-	-	-
$1,000 to $4,999	-	-	-	-	-	-	1
$5,000 to $9,999	-	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-	-
All other production expenses ..... farms..	-	9	3	-	-	-	8
dollars..	-	336 086	87 050	-	-	-	940 152
Number of farms with expenditures of—							
$1 to $499	-	-	-	-	-	-	-
$500 to $999	-	-	-	-	-	-	-
$1,000 to $4,999	-	2	-	-	-	-	-
$5,000 to $9,999	-	1	-	-	-	-	-
$10,000 and over	-	6	3	-	-	-	8
Selected Machinery and Equipment							
Automobiles ..... farms..	-	4	3	-	-	-	4
number..	-	8	5	-	-	-	11
2 or 3 ..... farms..	-	3	1	-	-	-	2
number..	-	7	3	-	-	-	6
4 and over ..... farms..	-	-	-	-	-	-	1
number..	-	-	-	-	-	-	4
Motortrucks including pickups ..... farms..	-	7	3	-	-	-	8
number..	-	19	18	-	-	-	90
2 and over ..... farms..	-	4	3	-	-	-	7
number..	-	16	18	-	-	-	89
Tractors other than garden tractors and motor tillers ..... farms..	-	6	3	-	-	-	8
number..	-	11	17	-	-	-	51
2 or 3 ..... farms..	-	2	-	-	-	-	1
number..	-	4	-	-	-	-	3
4 and over ..... farms..	-	1	3	-	-	-	6
number..	-	4	17	-	-	-	47
Wheel tractors other than garden tractors and motor tillers ..... farms..	-	6	3	-	-	-	8
number..	-	10	15	-	-	-	48
Crawler tractors ..... farms..	-	1	2	-	-	-	2
number..	-	1	2	-	-	-	3
Riding garden tractors 7 hp and over ..... farms..	-	2	-	-	-	-	2
number..	-	2	-	-	-	-	9
Grain and bean combines, self-propelled ..... farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers ..... farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Corn heads for combines ..... farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Other cornpickers and picker-shellers ..... farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Pickup balers ..... farms..	-	1	1	-	-	-	-
number..	-	1	1	-	-	-	-
Windrowers, pull and self-propelled ..... farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Field forage harvesters, shear bar ..... farms..	-	-	1	-	-	-	-
number..	-	-	1	-	-	-	-
Value of All Machinery and Equipment							
Estimated market value of all machinery and equipment ..... farms..	-	9	3	-	-	-	8
dollars..	-	106 500	60 000	-	-	-	658 122
Number of farms by value of machinery and equipment:							
$1 to $4,999 ..... farms..	-	2	-	-	-	-	-
dollars..	-	3 500	-	-	-	-	-
$5,000 to $9,999 ..... farms..	-	2	-	-	-	-	1
dollars..	-	13 000	-	-	-	-	7 500
$10,000 to $19,999 ..... farms..	-	4	1	-	-	-	3
dollars..	-	52 000	10 000	-	-	-	48 300
$20,000 to $29,999 ..... farms..	-	-	1	-	-	-	-
dollars..	-	-	20 000	-	-	-	-
$30,000 to $49,999 ..... farms..	-	1	1	-	-	-	-
dollars..	-	38 000	30 000	-	-	-	-
$50,000 and over ..... farms..	-	-	-	-	-	-	4
dollars..	-	-	-	-	-	-	602 322

Class 1a Farms

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

	Total 1969	Total 1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Agricultural Chemicals							
Total ..... farms..	21	(NA)	-	-	-	7	-
dollars..	313 827	(NA)	-	-	-	254 090	-
Commercial fertilizer ..... farms..	17	18	-	-	-	7	-
acres on which used..	3 700	4 792	-	-	-	2 408	-
tons..	2 890	4 539	-	-	-	2 440	-
dollars..	192 035	304 308	-	-	-	156 630	-
Lime ..... farms..	8	11	-	-	-	4	-
acres on which used..	1 279	1 073	-	-	-	1 113	-
tons..	1 191	727	-	-	-	915	-
dollars..	11 711	(NA)	-	-	-	9 416	-
Sprays, dusts, fumigants, etc. to control–							
Insects on hay crops ..... farms..	6	(NA)	-	-	-	-	-
acres on which used..	-	(NA)	-	-	-	-	-
dollars..	-	(NA)	-	-	-	-	-
Insects on other crops ..... farms..	14	(NA)	-	-	-	7	-
acres on which used..	3 427	(NA)	-	-	-	2 422	-
dollars..	68 897	(NA)	-	-	-	53 128	-
Nematodes in crops ..... farms..	-	(NA)	-	-	-	-	-
acres on which used..	-	(NA)	-	-	-	-	-
dollars..	-	(NA)	-	-	-	-	-
Diseases in crops and orchards .. farms..	4	(NA)	-	-	-	3	-
acres on which used..	1 023	(NA)	-	-	-	993	-
dollars..	16 850	(NA)	-	-	-	16 700	-
Weeds or grass in crops ..... farms..	9	(NA)	-	-	-	5	-
acres on which used..	2 019	(NA)	-	-	-	1 690	-
dollars..	23 122	(NA)	-	-	-	17 507	-
Weeds or brush in pasture ..... farms..	-	(NA)	-	-	-	-	-
acres on which used..	-	(NA)	-	-	-	-	-
dollars..	-	(NA)	-	-	-	-	-
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms..	2	(NA)	-	-	-	2	-
acres on which used..	300	(NA)	-	-	-	300	-
dollars..	700	(NA)	-	-	-	700	-
Insect control on livestock and poultry ..... farms..	3	(NA)	-	-	-	-	-
dollars..	425	(NA)	-	-	-	-	-
Livestock							
Cattle and calves ..... farms..	8	6	-	-	-	1	-
number..	492	619	-	-	-	4	-
Farms with–							
1 to 9	3	2	-	-	-	1	-
10 to 19	1	-	-	-	-	-	-
20 to 49	-	1	-	-	-	-	-
50 to 99	1	-	-	-	-	-	-
100 to 199	3	2	-	-	-	-	-
200 to 499	-	1	-	-	-	-	-
500 to 999	-	-	-	-	-	-	-
1,000 to 2,499	-		-	-	-	-	-
2,500 and over	-		-	-	-	-	-
Cows and heifers that had calved ..... farms..	4	6	-	-	-	-	-
number..	415	451	-	-	-	-	-
Farms with–							
1 to 4	1	3	-	-	-	-	-
5 to 9	-	-	-	-	-	-	-
10 to 19	-	-	-	-	-	-	-
20 to 29	-	-	-	-	-	-	-
30 to 49	-	-	-	-	-	-	-
50 to 99	-	-	-	-	-	-	-
100 to 199	3	3	-	-	-	-	-
200 to 499	-		-	-	-	-	-
500 to 999	-	-	-	-	-	-	-
1,000 and over	-		-	-	-	-	-
Milk cows ..... farms..	4	5	-	-	-	-	-
number..	415	447	-	-	-	-	-
Farms with–							
1 to 4	1	2	-	-	-	-	-
5 to 9	-	-	-	-	-	-	-
10 to 19	-	-	-	-	-	-	-
20 to 29	-	-	-	-	-	-	-
30 to 49	-	-	-	-	-	-	-
50 to 99	-	-	-	-	-	-	-
100 to 199	3	3	-	-	-	-	-
200 and over	-		-	-	-	-	-
Heifers and heifer calves ..... farms..	3	4	-	-	-	1	-
number..	9	147	-	-	-	2	-
Bulls and steers, including calves ..... farms..	5	5	-	-	-	1	-
number..	68	21	-	-	-	2	-
Milk sold to plants or dealers ..... farms..	3	(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..	-	4	2	-	-	-	8
dollars..	-	2 735	8 240	-	-	-	48 762
Commercial fertilizer ..... farms..	-	1	2	-	-	-	7
acres on which used..	-	80	320	-	-	-	892
tons..	-	17	100	-	-	-	333
dollars..	-	2 310	8 240	-	-	-	24 855
Lime ..... farms..	-	-	-	-	-	-	4
acres on which used..	-	-	-	-	-	-	166
tons..	-	-	-	-	-	-	276
dollars..	-	-	-	-	-	-	2 295
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops ..... farms..	-	-	-	-	-	-	-
acres on which used..	-	-	-	-	-	-	-
dollars..	-	-	-	-	-	-	-
Insects on other crops ..... farms..	-	-	-	-	-	-	7
acres on which used..	-	-	-	-	-	-	1 005
dollars..	-	-	-	-	-	-	15 769
Nematodes in crops ..... farms..	-	-	-	-	-	-	-
acres on which used..	-	-	-	-	-	-	-
dollars..	-	-	-	-	-	-	-
Diseases in crops and orchards .. farms..	-	-	-	-	-	-	1
acres on which used..	-	-	-	-	-	-	30
dollars..	-	-	-	-	-	-	150
Weeds or grass in crops ..... farms..	-	-	-	-	-	-	4
acres on which used..	-	-	-	-	-	-	329
dollars..	-	-	-	-	-	-	5 615
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..	-	3	-	-	-	-	-
dollars..	-	425	-	-	-	-	-
Livestock							
Cattle and calves ..... farms..	-	2	3	-	-	-	2
number..	-	60	423	-	-	-	5
Farms with—							
1 to 9	-	-	-	-	-	-	2
10 to 19	-	1	-	-	-	-	-
20 to 49	-	-	-	-	-	-	-
50 to 99	-	1	-	-	-	-	-
100 to 199	-	-	3	-	-	-	-
200 to 499	-	-	-	-	-	-	-
500 to 999	-	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-	-
2,500 and over	-	-	-	-	-	-	-
Cows and heifers that had calved ..... farms..	-	-	3	-	-	-	1
number..	-	-	411	-	-	-	4
Farms with—							
1 to 4	-	-	-	-	-	-	1
5 to 9	-	-	-	-	-	-	-
10 to 19	-	-	-	-	-	-	-
20 to 29	-	-	-	-	-	-	-
30 to 49	-	-	-	-	-	-	-
50 to 99	-	-	-	-	-	-	-
100 to 199	-	-	3	-	-	-	-
200 to 499	-	-	-	-	-	-	-
500 to 999	-	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-	-
Milk cows ..... farms..	-	-	3	-	-	-	1
number..	-	-	411	-	-	-	4
Farms with—							
1 to 4	-	-	-	-	-	-	1
5 to 9	-	-	-	-	-	-	-
10 to 19	-	-	-	-	-	-	-
20 to 29	-	-	-	-	-	-	-
30 to 49	-	-	-	-	-	-	-
50 to 99	-	-	-	-	-	-	-
100 to 199	-	-	3	-	-	-	-
200 and over	-	-	-	-	-	-	-
Heifers and heifer calves ..... farms..	-	-	1	-	-	-	1
number..	-	-	6	-	-	-	1
Bulls and steers, including calves ..... farms..	-	2	2	-	-	-	-
number..	-	60	6	-	-	-	-
Milk sold to plants or dealers ..... farms..	-	-	3	-	-	-	-

Class 1a Farms

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

	Total 1969	Total 1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Cattle and calves sold ..... farms..	6	4	-	-	-	-	-
number..	312	257	-	-	-	-	-
Farms with–							
1 to 4 sold	1	(NA)	-	-	-	-	-
5 to 19 sold	2	(NA)	-	-	-	-	-
20 to 49 sold	-	(NA)	-	-	-	-	-
50 to 99 sold	1	(NA)	-	-	-	-	-
100 to 199 sold	2	(NA)	-	-	-	-	-
200 to 499 sold	-	(NA)	-	-	-	-	-
500 and over sold	-	(NA)	-	-	-	-	-
Value of sales ..... farms..	6	(NA)	-	-	-	-	-
dollars..	38 220	(NA)	-	-	-	-	-
Cattle sold ..... farms..	4	(NA)	-	-	-	-	-
number..	110	(NA)	-	-	-	-	-
Farms with–							
1 to 4 sold	-	(NA)	-	-	-	-	-
5 to 19 sold	1	(NA)	-	-	-	-	-
20 to 49 sold	2	(NA)	-	-	-	-	-
50 to 99 sold	1	(NA)	-	-	-	-	-
100 to 199 sold	-	(NA)	-	-	-	-	-
200 to 499 sold	-	(NA)	-	-	-	-	-
500 and over sold	-	(NA)	-	-	-	-	-
Fattened on grain and concentrates ..... farms..	-	(NA)	-	-	-	-	-
number..	-	(NA)	-	-	-	-	-
Farms with–							
1 to 4 sold	-	(NA)	-	-	-	-	-
5 to 19 sold	-	(NA)	-	-	-	-	-
20 to 49 sold	-	(NA)	-	-	-	-	-
50 to 99 sold	-	(NA)	-	-	-	-	-
100 to 199 sold	-	(NA)	-	-	-	-	-
200 to 499 sold	-	(NA)	-	-	-	-	-
500 and over sold	-	(NA)	-	-	-	-	-
Calves sold ..... farms..	5	(NA)	-	-	-	-	-
number..	202	(NA)	-	-	-	-	-
Farms with–							
1 to 4 sold	1	(NA)	-	-	-	-	-
5 to 19 sold	1	(NA)	-	-	-	-	-
20 to 49 sold	1	(NA)	-	-	-	-	-
50 to 99 sold	1	(NA)	-	-	-	-	-
100 to 199 sold	1	(NA)	-	-	-	-	-
200 to 499 sold	-	(NA)	-	-	-	-	-
500 and over sold	-	(NA)	-	-	-	-	-
Fattened on grain and concentrates ..... farms..	-	(NA)	-	-	-	-	-
number..	-	(NA)	-	-	-	-	-
Farms with–							
1 to 4 sold	-	(NA)	-	-	-	-	-
5 to 19 sold	-	(NA)	-	-	-	-	-
20 to 49 sold	-	(NA)	-	-	-	-	-
50 to 99 sold	-	(NA)	-	-	-	-	-
100 to 199 sold	-	(NA)	-	-	-	-	-
200 to 499 sold	-	(NA)	-	-	-	-	-
500 and over sold	-	(NA)	-	-	-	-	-
Hogs and pigs on place ..... farms..	2	2	-	-	-	1	-
number..	7	19	-	-	-	5	-
Farms with–							
1 to 9	2	1	-	-	-	1	-
10 to 24	-	1	-	-	-	-	-
25 to 99	-	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-	-
500 to 999	-	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-	-
Used or to be used for breeding . farms.	-	1	-	-	-	-	-
number..	-	4	-	-	-	-	-
Other hogs and pigs ..... farms..	2	2	-	-	-	1	-
number .	7	15	-	-	-	5	-
Hogs and pigs sold ..... farms..	-	1	-	-	-	-	-
number..	-	50	-	-	-	-	-
Farms with–							
1 to 9 sold	-	(NA)	-	-	-	-	-
10 to 49 sold	-	(NA)	-	-	-	-	-
50 to 99 sold	-	(NA)	-	-	-	-	-
100 to 199 sold	-	(NA)	-	-	-	-	-
200 to 499 sold	-	(NA)	-	-	-	-	-
500 to 999 sold	-	(NA)	-	-	-	-	-
1,000 and over sold	-	(NA)	-	-	-	-	-
Feeder pigs sold ..... farms..	-	(NA)	-	-	-	-	-
number..	-	(NA)	-	-	-	-	-
Farms with–							
1 to 9 sold	-	(NA)	-	-	-	-	-
10 to 49 sold	-	(NA)	-	-	-	-	-
50 to 99 sold	-	(NA)	-	-	-	-	-
100 to 199 sold	-	(NA)	-	-	-	-	-
200 to 499 sold	-	(NA)	-	-	-	-	-
500 to 999 sold	-	(NA)	-	-	-	-	-
1,000 and over sold	-	(NA)	-	-	-	-	-

Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Cattle and calves sold ..... farms..	-	2	3	-	-	-	1
number..	-	20	290	-	-	-	2
Farms with–							
1 to 4 sold	-	-	-	-	-	-	1
5 to 19 sold	-	2	-	-	-	-	-
20 to 49 sold	-	-	-	-	-	-	-
50 to 99 sold	-	-	1	-	-	-	-
100 to 199 sold	-	-	2	-	-	-	-
200 to 499 sold	-	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-	-
Value of sales ..... farms..	-	2	3	-	-	-	1
dollars..	-	3 350	34 670	-	-	-	200
Cattle sold ..... farms..	-	1	3	-	-	-	-
number..	-	10	100	-	-	-	-
Farms with–							
1 to 4 sold	-	-	-	-	-	-	-
5 to 19 sold	-	1	-	-	-	-	-
20 to 49 sold	-	-	2	-	-	-	-
50 to 99 sold	-	-	1	-	-	-	-
100 to 199 sold	-	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-	-
Fattened on grain and concentrates ..... farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Farms with–							
1 to 4 sold	-	-	-	-	-	-	-
5 to 19 sold	-	-	-	-	-	-	-
20 to 49 sold	-	-	-	-	-	-	-
50 to 99 sold	-	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-	-
Calves sold ..... farms..	-	1	3	-	-	-	1
number..	-	10	190	-	-	-	2
Farms with–							
1 to 4 sold	-	-	-	-	-	-	1
5 to 19 sold	-	1	-	-	-	-	-
20 to 49 sold	-	-	1	-	-	-	-
50 to 99 sold	-	-	1	-	-	-	-
100 to 199 sold	-	-	1	-	-	-	-
200 to 499 sold	-	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-	-
Fattened on grain and concentrates ..... farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Farms with–							
1 to 4 sold	-	-	-	-	-	-	-
5 to 19 sold	-	-	-	-	-	-	-
20 to 49 sold	-	-	-	-	-	-	-
50 to 99 sold	-	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-	-
Hogs and pigs on place ..... farms..	-	-	1	-	-	-	-
number..	-	-	2	-	-	-	-
Farms with–							
1 to 9	-	-	1	-	-	-	-
10 to 24	-	-	-	-	-	-	-
25 to 99	-	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-	-
500 to 999	-	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-	-
Used or to be used for breeding . farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Other hogs and pigs ..... farms..	-	-	1	-	-	-	-
number..	-	-	2	-	-	-	-
Hogs and pigs sold ..... farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Farms with–							
1 to 9 sold	-	-	-	-	-	-	-
10 to 49 sold	-	-	-	-	-	-	-
50 to 99 sold	-	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-	-
500 to 999 sold	-	-	-	-	-	-	-
1,000 and over sold	-	-	-	-	-	-	-
Feeder pigs sold ..... farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Farms with–							
1 to 9 sold	-	-	-	-	-	-	-
10 to 49 sold	-	-	-	-	-	-	-
50 to 99 sold	-	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-	-
500 to 999 sold	-	-	-	-	-	-	-
1,000 and over sold	-	-	-	-	-	-	-

Class 1a Farms

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

	Total 1969	Total 1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Litters of pigs farrowed between December 1 of preceding year and November 30 ..... farms..	-	1	-	-	-	-	-
number..	-	6	-	-	-	-	-
Farms with–							
1 litter							
2 to 4 litters	-	1	-	-	-	-	-
5 to 9 litters	-		-	-	-	-	-
10 to 19 litters	-	-	-	-	-	-	-
20 to 49 litters	-	-	-	-	-	-	-
50 to 99 litters	-	-	-	-	-	-	-
100 to 199 litters	-	-	-	-	-	-	-
200 litters and over	-		-	-	-	-	-
Sheep and lambs of all ages ..... farms..	1	3	-	-	-	-	-
number..	5	24	-	-	-	-	-
Farms with–							
1 to 24	1	(NA)	-	-	-	-	-
25 to 99	-	(NA)	-	-	-	-	-
100 to 299	-	(NA)	-	-	-	-	-
300 to 999	-	(NA)	-	-	-	-	-
1,000 to 2,499	-	(NA)	-	-	-	-	-
2,500 to 4,999	-	(NA)	-	-	-	-	-
5,000 and over	-	(NA)	-	-	-	-	-
Lambs under 1 year old ..... farms..	-	3	-	-	-	-	-
number..	-	8	-	-	-	-	-
Ewes 1 year old or older ..... farms..	1	2	-	-	-	-	-
number..	5	15	-	-	-	-	-
Rams and wethers 1 year old or older ..... farms..	-	1	-	-	-	-	-
number..	-	1	-	-	-	-	-
Sheep and lambs sold ..... farms..	-	3	-	-	-	-	-
number..	-	17	-	-	-	-	-
Horses and ponies ..... farms..	4	(NA)	-	-	-	1	-
number..	10	(NA)	-	-	-	1	-
Sold ..... farms..	1	(NA)	-	-	-	-	-
number..	1	(NA)	-	-	-	-	-
Horses ..... farms..	4	(NA)	-	-	-	1	-
number..	7	(NA)	-	-	-	1	-
Sold ..... farms..	1	(NA)	-	-	-	-	-
number..	1	(NA)	-	-	-	-	-
Ponies ..... farms..	2	(NA)	-	-	-	-	-
number..	3	(NA)	-	-	-	-	-
Sold ..... farms..	-	(NA)	-	-	-	-	-
number..	-	(NA)	-	-	-	-	-
Mules, burros, and donkeys ..... farms..	2	(NA)	-	-	-	-	-
number..	8	(NA)	-	-	-	-	-
Sold ..... farms..	-	(NA)	-	-	-	-	-
number..	-	(NA)	-	-	-	-	-
Any goats ..... farms..	-	(NA)	-	-	-	-	-
number..	-	(NA)	-	-	-	-	-
Sold ..... farms..	-	(NA)	-	-	-	-	-
number..	-	(NA)	-	-	-	-	-
Angora goats ..... farms..	-	(NA)	-	-	-	-	-
number..	-	(NA)	-	-	-	-	-
Sold ..... farms.	-	(NA)	-	-	-	-	-
number..	-	(NA)	-	-	-	-	-
Milk goats ..... farms..	-	(NA)	-	-	-	-	-
number..	-	(NA)	-	-	-	-	-
Sold ..... farms..	-	(NA)	-	-	-	-	-
number..	-	(NA)	-	-	-	-	-
Other goats ..... farms..	-	(NA)	-	-	-	-	-
number..	-	(NA)	-	-	-	-	-
Sold ..... farms..	-	(NA)	-	-	-	-	-
number..	-	(NA)	-	-	-	-	-
Hives of bees ..... farms..	-	(NA)	-	-	-	-	-
number..	-	(NA)	-	-	-	-	-
Honey sold ..... farms..	-	(NA)	-	-	-	-	-
pounds..	-	(NA)	-	-	-	-	-
Mink ..... farms.	-	(NA)	-	-	-	-	-
number..	-	(NA)	-	-	-	-	-
Mink and pelts sold ..... farms..	-	(NA)	-	-	-	-	-
number..	-	(NA)	-	-	-	-	-
Rabbits ..... farms..	-	(NA)	-	-	-	-	-
number..	-	(NA)	-	-	-	-	-
Rabbits and pelts sold ..... farms..	-	(NA)	-	-	-	-	-
number..	-	(NA)	-	-	-	-	-
Chinchillas ..... farms..	-	(NA)	-	-	-	-	-
number..	-	(NA)	-	-	-	-	-
Chinchillas and pelts sold ..... farms..	-	(NA)	-	-	-	-	-
number..	-	(NA)	-	-	-	-	-

Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Litters of pigs farrowed between December 1 of preceding year and November 30 ..... farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Farms with—							
1 litter	-	-	-	-	-	-	-
2 to 4 litters	-	-	-	-	-	-	-
5 to 9 litters	-	-	-	-	-	-	-
10 to 19 litters	-	-	-	-	-	-	-
20 to 49 litters	-	-	-	-	-	-	-
50 to 99 litters	-	-	-	-	-	-	-
100 to 199 litters	-	-	-	-	-	-	-
200 litters and over	-	-	-	-	-	-	-
Sheep and lambs of all ages ..... farms..	-	-	-	-	-	-	1
number..	-	-	-	-	-	-	5
Farms with—							
1 to 24	-	-	-	-	-	-	1
25 to 99	-	-	-	-	-	-	-
100 to 299	-	-	-	-	-	-	-
300 to 999	-	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-	-
Lambs under 1 year old ..... farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Ewes 1 year old or older ..... farms..	-	-	-	-	-	-	1
number..	-	-	-	-	-	-	5
Rams and wethers 1 year old or older ..... farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Sheep and lambs sold ..... farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Horses and ponies ..... farms..	-	-	1	-	-	-	2
number..	-	-	1	-	-	-	8
Sold ..... farms..	-	-	1	-	-	-	-
number..	-	-	1	-	-	-	-
Horses ..... farms..	-	-	1	-	-	-	2
number..	-	-	1	-	-	-	5
Sold ..... farms..	-	-	1	-	-	-	-
number..	-	-	1	-	-	-	-
Ponies ..... farms..	-	-	-	-	-	-	2
number..	-	-	-	-	-	-	3
Sold ..... farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Mules, burros, and donkeys ..... farms..	-	-	-	-	-	-	2
number..	-	-	-	-	-	-	8
Sold ..... farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Any goats ..... farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Sold ..... farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Angora goats ..... farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Sold ..... farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Milk goats ..... farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Sold ..... farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Other goats ..... farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Sold ..... farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Hives of bees ..... farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Honey sold ..... farms..	-	-	-	-	-	-	-
pounds..	-	-	-	-	-	-	-
Mink ..... farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Mink and pelts sold ..... farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Rabbits ..... farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Rabbits and pelts sold ..... farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Chinchillas ..... farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Chinchillas and pelts sold ..... farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-

Class 1a Farms

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

	Total 1969	Total 1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Poultry							
Chickens 3 months old or older ....farms..	10	5	-	-	-	-	-
number..	233 525	81 425	-	-	-	-	-
Farms with–							
1 to 99	-	(NA)	-	-	-	-	-
100 to 399	1	(NA)	-	-	-	-	-
400 to 1,599	-	(NA)	-	-	-	-	-
1,600 to 3,199	-	(NA)	-	-	-	-	-
3,200 to 9,999	-	(NA)	-	-	-	-	-
10,000 to 19,999	5	(NA)	-	-	-	-	-
20,000 to 49,999	3	(NA)	-	-	-	-	-
50,000 to 99,999	1	(NA)	-	-	-	-	-
100,000 and over	-	(NA)	-	-	-	-	-
Number sold .....farms..	10	5	-	-	-	-	-
number..	109 975	59 649	-	-	-	-	-
Farms with–							
1 to 1,999 sold	1	(NA)	-	-	-	-	-
2,000 to 3,999 sold	1	(NA)	-	-	-	-	-
4,000 to 7,999 sold	-	(NA)	-	-	-	-	-
8,000 to 15,999 sold	6	(NA)	-	-	-	-	-
16,000 to 29,999 sold	1	(NA)	-	-	-	-	-
30,000 to 59,999 sold	1	(NA)	-	-	-	-	-
60,000 to 99,999 sold	-	(NA)	-	-	-	-	-
100,000 and over sold	-	(NA)	-	-	-	-	-
Hens and pullets of laying age excluding started pullets .....farms	10	(NA)	-	-	-	-	-
number..	194 225	(NA)	-	-	-	-	-
Pullets not yet of laying age ... farms..	3	(NA)	-	-	-	-	-
number..	36 000	(NA)	-	-	-	-	-
Other chickens .....farms..	2	(NA)	-	-	-	-	-
number..	3 300	(NA)	-	-	-	-	-
Broilers and other meat-type chickens less than 3 months old sold .....farms..	1	3	-	-	-	-	-
number..	(D)	277 360	-	-	-	-	-
Turkeys of all ages .....farms..	-	(NA)	-	-	-	-	-
number..	-	(NA)	-	-	-	-	-
Sold .....farms..	-	(NA)	-	-	-	-	-
number..	-	(NA)	-	-	-	-	-
Turkey hens kept for breeding ..farms..	-	(NA)	-	-	-	-	-
number..	-	(NA)	-	-	-	-	-
Other turkeys .....farms..	-	(NA)	-	-	-	-	-
number .	-	(NA)	-	-	-	-	-
Ducks .....farms..	-	(NA)	-	-	-	-	-
number..	-	(NA)	-	-	-	-	-
Sold .....farms..	-	(NA)	-	-	-	-	-
number..	-	(NA)	-	-	-	-	-
Geese .....farms..	1	(NA)	-	-	-	-	-
number..	2	(NA)	-	-	-	-	-
Sold .....farms..	-	(NA)	-	-	-	-	-
number.	-	(NA)	-	-	-	-	-
Other poultry .....farms..	-	(NA)	-	-	-	-	-
number..	-	(NA)	-	-	-	-	-
Sold .....farms..	-	(NA)	-	-	-	-	-
number.	-	(NA)	-	-	-	-	-
Crops Harvested							
Field corn for all purposes .....farms..	4	6	-	-	-	1	-
acres..	155	238	-	-	-	12	-
Farms with–							
1 to 19 acres	2	2	-	-	-	1	-
20 to 49 acres	1	1	-	-	-	-	-
50 to 74 acres	-	3	-	-	-	-	-
75 to 99 acres	-	-	-	-	-	-	-
100 to 149 acres	1	-	-	-	-	-	-
150 to 199 acres	-	-	-	-	-	-	-
200 acres and over	-	-	-	-	-	-	-
Commercial fertilizer used ....farms..	4	6	-	-	-	1	-
acres.	155	232	-	-	-	12	-
Dry materials .....farms.	4	6	-	-	-	1	-
tons..	74	120	-	-	-	9	-
Liquid or gas materials .....farms..	1	-	-	-	-	-	-
tons..	2	-	-	-	-	-	-
Field corn for grain .....farms..	-	4	-	-	-	-	-
acres..	-	100	-	-	-	-	-
bushels..	-	9 215	-	-	-	-	-
Irrigated ....farms	-	(NA)	-	-	-	-	-
acres .	-	(NA)	-	-	-	-	-
Field corn for silage .....farms.	4	(NA)	-	-	-	1	-
acres .	155	(NA)	-	-	-	12	-
tons, green weight..	2 260	(NA)	-	-	-	120	-
Irrigated .....farms..	-	(NA)	-	-	-	-	-
acres..	-	(NA)	-	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed ....farms.	-	(NA)	-	-	-	-	-
acres..	-	(NA)	-	-	-	-	-
Irrigated .....farms..	-	(NA)	-	-	-	-	-
acres..	-	(NA)	-	-	-	-	-

Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Poultry							
Chickens 3 months old or older ....farms..	-	9	-	-	-	-	1
number..	-	233 300	-	-	-	-	225
Farms with–							
1 to 99	-	-	-	-	-	-	-
100 to 399	-	-	-	-	-	-	1
400 to 1,599	-	-	-	-	-	-	-
1,600 to 3,199	-	-	-	-	-	-	-
3,200 to 9,999	-	-	-	-	-	-	-
10,000 to 19,999	-	5	-	-	-	-	-
20,000 to 49,999	-	3	-	-	-	-	-
50,000 to 99,999	-	1	-	-	-	-	-
100,000 and over	-	-	-	-	-	-	-
Number sold .....farms..	-	9	-	-	-	-	1
number..	-	109 885	-	-	-	-	90
Farms with–							
1 to 1,999 sold	-	-	-	-	-	-	1
2,000 to 3,999 sold	-	1	-	-	-	-	-
4,000 to 7,999 sold	-	-	-	-	-	-	-
8,000 to 15,999 sold	-	6	-	-	-	-	-
16,000 to 29,999 sold	-	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..	-	9	-	-	-	-	1
number..	-	194 000	-	-	-	-	225
Pullets not yet of laying age ....farms..	-	3	-	-	-	-	-
number..	-	36 000	-	-	-	-	-
Other chickens .....farms..	-	2	-	-	-	-	-
number..	-	3 300	-	-	-	-	-
Broilers and other meat-type chickens less than 3 months old sold .....farms..	-	1	-	-	-	-	-
number..	-	(D)	-	-	-	-	-
Turkeys of all ages .....farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Sold .....farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Turkey hens kept for breeding ..farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Other turkeys .....farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Ducks .....farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Sold .....farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Geese .....farms..	-	-	-	-	-	-	1
number..	-	-	-	-	-	-	2
Sold .....farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Other poultry .....farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Sold .....farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Crops Harvested							
Field corn for all purposes .....farms..	-	1	1	-	-	-	1
acres..	-	40	100	-	-	-	3
Farms with–							
1 to 19 acres	-	-	-	-	-	-	1
20 to 49 acres	-	1	-	-	-	-	-
50 to 74 acres	-	-	-	-	-	-	-
75 to 99 acres	-	-	-	-	-	-	-
100 to 149 acres	-	-	1	-	-	-	-
150 to 199 acres	-	-	-	-	-	-	-
200 acres and over	-	-	-	-	-	-	-
Commercial fertilizer used .....farms..	-	1	1	-	-	-	1
acres..	-	40	100	-	-	-	3
Dry materials .....farms..	-	1	1	-	-	-	1
tons..	-	13	50	-	-	-	2
Liquid or gas materials .....farms..	-	-	-	-	-	-	1
tons..	-	-	-	-	-	-	2
Field corn for grain .....farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
bushels..	-	-	-	-	-	-	-
Irrigated .....farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Field corn for silage .....farms..	-	1	1	-	-	-	1
acres..	-	40	100	-	-	-	3
tons, green weight..	-	600	1 500	-	-	-	40
Irrigated .....farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed .....farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Irrigated .....farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-

Class 1a Farms

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

	Total 1969	Total 1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Sorghums for all purposes ..... farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
Commercial fertilizer used .... farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
Dry materials ..... farms	-	(NA)	-	-	-	-	-
tons	-	(NA)	-	-	-	-	-
Liquid or gas materials ..... farms	-	(NA)	-	-	-	-	-
tons	-	(NA)	-	-	-	-	-
Sorghums for grain or seed ..... farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
bushels	-	(NA)	-	-	-	-	-
Irrigated ..... farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
Sorghums for silage ..... farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
tons, green weight	-	(NA)	-	-	-	-	-
Irrigated ..... farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
Sorghums cut for dry forage or hay ..... farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
tons, dry weight	-	(NA)	-	-	-	-	-
Irrigated ..... farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
Sorghums hogged or grazed ... farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
Irrigated ..... farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
Wheat ..... farms	1	3	-	-	-	1	-
acres	15	224	-	-	-	15	-
bushels	450	7 000	-	-	-	450	-
Irrigated ..... farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
Commercial fertilizer used ..... farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
Dry materials ..... farms	-	(NA)	-	-	-	-	-
tons	-	(NA)	-	-	-	-	-
Liquid or gas materials ..... farms	-	(NA)	-	-	-	-	-
tons	-	(NA)	-	-	-	-	-
Winter wheat ..... farms	1	(NA)	-	-	-	1	-
acres	15	(NA)	-	-	-	15	-
bushels	450	(NA)	-	-	-	450	-
Irrigated ..... farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
Commercial fertilizer used .. farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
Dry materials ..... farms	-	(NA)	-	-	-	-	-
tons	-	(NA)	-	-	-	-	-
Liquid or gas materials .. farms	-	(NA)	-	-	-	-	-
tons	-	(NA)	-	-	-	-	-
Oats for grain ..... farms	1	1	-	-	-	1	-
acres	8	40	-	-	-	8	-
bushels	320	1 400	-	-	-	320	-
Irrigated ..... farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
Commercial fertilizer used .... farms	1	1	-	-	-	1	-
acres	8	40	-	-	-	8	-
Dry materials ..... farms	1	1	-	-	-	1	-
tons	(Z)	4	-	-	-	(Z)	-
Liquid or gas materials ..... farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Barley for grain ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
bushels	-	-	-	-	-	-	-
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Dry materials ..... farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Liquid or gas materials ..... farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Rye for grain ..... farms	3	4	-	-	-	3	-
acres	95	99	-	-	-	95	-
bushels	2 350	2 949	-	-	-	2 350	-
Irrigated ..... farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
Commercial fertilizer used ..... farms	2	(NA)	-	-	-	2	-
acres	55	(NA)	-	-	-	55	-
Dry materials ..... farms	2	(NA)	-	-	-	2	-
tons	3	(NA)	-	-	-	3	-
Liquid or gas materials .. farms	-	(NA)	-	-	-	-	-
tons	-	(NA)	-	-	-	-	-

Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Sorghums for all purposes ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Dry materials ..... farms..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-
Sorghums for grain or seed ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
bushels..	-	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Sorghums for silage ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
tons, green weight..	-	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Sorghums cut for dry forage or hay ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
tons, dry weight..	-	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Sorghums hogged or grazed .... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Wheat ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
bushels..	-	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Dry materials ..... farms..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-
Winter wheat ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
bushels..	-	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Commercial fertilizer used .. farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Dry materials ..... farms..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-
Liquid or gas materials .. farms..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-
Oats for grain ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
bushels..	-	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Dry materials ..... farms..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-
Barley for grain ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
bushels..	-	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Dry materials ..... farms..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-
Rye for grain ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
bushels..	-	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Dry materials ..... farms..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-

Class 1a Farms

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

	Total 1969	Total 1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
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	7	11	-	-	-	7	-
acres	2 172	3 265	-	-	-	2 172	-
hundredweight	530 060	615 707	-	-	-	530 060	-
Irrigated ... farms	5	(NA)	-	-	-	5	-
acres	873	(NA)	-	-	-	873	-
Commercial fertilizer used[1] ... farms	7	11	-	-	-	7	-
acres	2 172	3 267	-	-	-	2 172	-
Dry materials ... farms	7	11	-	-	-	7	-
tons	2 346	3 634	-	-	-	2 346	-
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	2	3	-	-	-	-	-
acres	49	112	-	-	-	-	-
tons, dry	62	352	-	-	-	-	-
Irrigated ... farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay ... farms	4	5	-	-	-	2	-
acres	51	298	-	-	-	16	-
tons, dry	98	537	-	-	-	33	-
Irrigated ... farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
Small grain hay ... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
tons, dry	-	-	-	-	-	-	-
Irrigated ... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Other hay ... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
tons, dry	-	-	-	-	-	-	-
Irrigated ... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Grass silage ... farms	1	-	-	-	-	-	-
acres	40	-	-	-	-	-	-
tons, green	450	-	-	-	-	-	-
Irrigated ... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Hay crops cut and fed green ... farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
tons, green	-	(NA)	-	-	-	-	-
Irrigated ... farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
Commercial fertilizer used on hay crops ... farms	1	(NA)	-	-	-	-	-
acres	40	(NA)	-	-	-	-	-
Dry materials ... farms	1	(NA)	-	-	-	-	-
tons	10	(NA)	-	-	-	-	-
Liquid or gas materials ... farms	-	(NA)	-	-	-	-	-
tons	-	(NA)	-	-	-	-	-

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

Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Soybeans for beans ..... farms..	-	-	-	-	-	-	-
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..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
hundredweight..	-	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Commercial fertilizer used[1] ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Dry materials ..... farms..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-
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	1	-	-	-	-
acres..	-	6	43	-	-	-	-
tons, dry..	-	12	50	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms..	-	1	-	-	-	-	1
acres..	-	20	-	-	-	-	15
tons, dry..	-	40	-	-	-	-	25
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Small grain hay ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
tons, dry..	-	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Other hay ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
tons, dry..	-	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Grass silage ..... farms..	-	-	1	-	-	-	-
acres..	-	-	40	-	-	-	-
tons, green..	-	-	450	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Hay crops cut and fed green ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
tons, green..	-	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Commercial fertilizer used on hay crops ..... farms..	-	-	1	-	-	-	-
acres..	-	-	40	-	-	-	-
Dry materials ..... farms..	-	-	1	-	-	-	-
tons..	-	-	10	-	-	-	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-

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

Class 1a Farms

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

	Total 1969	Total 1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Field seeds:							
Red clover seed ..... farms..	-	(NA)	-	-	-	-	-
acres..	-	(NA)	-	-	-	-	-
pounds..	-	(NA)	-	-	-	-	-
Irrigated ..... farms..	-	(NA)	-	-	-	-	-
acres..	-	(NA)	-	-	-	-	-
Alfalfa seed ..... farms..	-	(NA)	-	-	-	-	-
acres..	-	(NA)	-	-	-	-	-
pounds..	-	(NA)	-	-	-	-	-
Irrigated ..... farms..	-	(NA)	-	-	-	-	-
acres..	-	(NA)	-	-	-	-	-
Commercial fertilizer used on field seeds ..... farms..	-	(NA)	-	-	-	-	-
acres..	-	(NA)	-	-	-	-	-
Dry materials ..... farms..	-	(NA)	-	-	-	-	-
tons..	-	(NA)	-	-	-	-	-
Liquid or gas materials ..... farms..	-	(NA)	-	-	-	-	-
tons..	-	(NA)	-	-	-	-	-
Vegetables:							
Total, all vegetables ..... farms..	2	2	-	-	-	2	-
acres..	45	19	-	-	-	45	-
Irrigated ..... farms..	-	(NA)	-	-	-	-	-
acres.	-	(NA)	-	-	-	-	-
Commercial fertilizer used .. farms.	2	(NA)	-	-	-	2	-
acres..	45	(NA)	-	-	-	45	-
Dry materials ..... farms.	2	(NA)	-	-	-	2	-
tons..	29	(NA)	-	-	-	29	-
Liquid or gas materials .. farms..	-	(NA)	-	-	-	-	-
tons..	-	(NA)	-	-	-	-	-
Tomatoes ..... farms..	-	(NA)	-	-	-	-	-
acres..	-	(NA)	-	-	-	-	-
Irrigated ..... farms..	-	(NA)	-	-	-	-	-
acres..	-	(NA)	-	-	-	-	-
Sweet corn ..... farms..	1	(NA)	-	-	-	1	-
acres..	25	(NA)	-	-	-	25	-
Irrigated ..... farms..	-	(NA)	-	-	-	-	-
acres..	-	(NA)	-	-	-	-	-
Cucumbers and pickles ..... farms..	-	(NA)	-	-	-	-	-
acres..	-	(NA)	-	-	-	-	-
Irrigated ..... farms..	-	(NA)	-	-	-	-	-
acres..	-	(NA)	-	-	-	-	-
Watermelons ..... farms..	-	(NA)	-	-	-	-	-
acres..	-	(NA)	-	-	-	-	-
Irrigated ..... farms..	-	(NA)	-	-	-	-	-
acres..	-	(NA)	-	-	-	-	-
Snap beans, bush and pole ..... farms..	-	(NA)	-	-	-	-	-
acres..	-	(NA)	-	-	-	-	-
Irrigated ..... farms.	-	(NA)	-	-	-	-	-
acres..	-	(NA)	-	-	-	-	-
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) ..... farms..	-	1	-	-	-	-	-
acres..	-	1	-	-	-	-	-
Irrigated ..... farms..	-	(NA)	-	-	-	-	-
acres..	-	(NA)	-	-	-	-	-
Commercial fertilizer used ..... farms..	-	(NA)	-	-	-	-	-
acres..	-	(NA)	-	-	-	-	-
Dry materials ..... farms..	-	(NA)	-	-	-	-	-
tons..	-	(NA)	-	-	-	-	-
Liquid or gas materials ..... farms..	-	(NA)	-	-	-	-	-
tons..	-	(NA)	-	-	-	-	-
Apples ..... farms..	-	(NA)	-	-	-	-	-
acres..	-	(NA)	-	-	-	-	-
Trees not of bearing age ..... number..	-	(NA)	-	-	-	-	-
Trees of bearing age ..... number..	-	(NA)	-	-	-	-	-
pounds..	-	(NA)	-	-	-	-	-
Peaches ..... farms.	-	(NA)	-	-	-	-	-
acres..	-	(NA)	-	-	-	-	-
Trees not of bearing age .. number..	-	(NA)	-	-	-	-	-
Trees of bearing age ..... number..	-	(NA)	-	-	-	-	-
pounds..	-	(NA)	-	-	-	-	-
Peaches, clingstone ..... farms..	-	(NA)	-	-	-	-	-
acres..	-	(NA)	-	-	-	-	-
Trees not of bearing age .. number..	-	(NA)	-	-	-	-	-
Trees of bearing age ..... number..	-	(NA)	-	-	-	-	-
pounds..	-	(NA)	-	-	-	-	-
Peaches, freestone ..... farms..	-	(NA)	-	-	-	-	-
acres..	-	(NA)	-	-	-	-	-
Trees not of bearing age .. number..	-	(NA)	-	-	-	-	-
Trees 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
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..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Commercial fertilizer used .. farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Dry materials ..... farms..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-
Liquid or gas materials .. farms..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-
Tomatoes ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Sweet corn ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Cucumbers and pickles ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Watermelons ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Snap beans, bush and pole ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Berries:							
Strawberries ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
pounds..	-	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Commercial fertilizer used on berries ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Dry materials ..... farms..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-
Land in orchards (see text) ..... farms..	-	-	-	-	-	-	-
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 1a Farms

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

	Total 1969	Total 1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Pears ..... farms..	-	(NA)	-	-	-	-	-
acres..	-	(NA)	-	-	-	-	-
Trees not of bearing age .. number..	-	(NA)	-	-	-	-	-
Trees of bearing age ..... number..	-	(NA)	-	-	-	-	-
pounds..	-	(NA)	-	-	-	-	-
Pears, Bartlett ..... farms..	-	(NA)	-	-	-	-	-
acres..	-	(NA)	-	-	-	-	-
Trees not of bearing age .. number..	-	(NA)	-	-	-	-	-
Trees of bearing age ..... number..	-	(NA)	-	-	-	-	-
pounds..	-	(NA)	-	-	-	-	-
Pears, other than Bartlett ..... farms..	-	(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..	-	-	-	-	-	-	-
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..	-	-	-	-	-	-	-

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
BRISTOL	42	3 092	73.6	38	3 056	80.4	98 762	1 342	106 816	1 328
KENT	70	6 080	86.8	41	4 877	118.9	61 762	711	72 103	606
NEWPORT	144	11 692	81.1	109	9 859	90.4	80 638	993	89 819	993
PROVIDENCE	293	24 581	83.8	192	17 057	88.8	59 974	715	67 536	760
WASHINGTON	151	23 275	154.1	82	15 478	188.7	84 553	549	109 859	582
RHODE ISLAND, TOTAL	700	68 720	98.1	462	50 327	108.9	72 033	734	83 941	771

Table 2. Land Use

	Land in farms according to use											
	Total cropland								Woodland including woodland pasture			
					Harvested cropland							
	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
BRISTOL	38	2 403	34	2 367	36	1 315	32	1 281	16	415	16	415
KENT	55	2 232	32	1 921	47	1 520	29	1 288	30	2 560	17	2 236
NEWPORT	119	8 085	94	7 368	105	5 819	83	5 424	38	1 277	27	1 017
PROVIDENCE	260	9 476	163	7 334	234	6 234	150	4 914	179	11 835	105	7 254
WASHINGTON	132	9 644	79	8 427	121	6 665	77	6 077	94	10 006	49	5 102
RHODE ISLAND, TOTAL	604	31 840	402	27 417	543	21 553	371	18 984	357	26 093	214	16 024

Table 3. Irrigated Land, Tenure

	Irrigated land				Tenure							
					All farms				Class 1-5 farms			
					Operated by–				Operated by–			
	All farms		Class 1-5 farms									
	Farms reporting	Acres	Farms reporting	Acres	Full owners	Part owners	Tenants	Percent of tenancy	Full owners	Part owners	Tenants	Percent of tenancy
BRISTOL	3	19	3	19	16	15	11	26.1	16	13	9	23.6
KENT	7	206	6	205	56	10	4	5.7	31	8	2	4.8
NEWPORT	10	277	10	277	70	50	24	16.6	40	46	23	21.1
PROVIDENCE	27	324	27	324	214	51	28	9.5	132	42	18	9.3
WASHINGTON	13	1 099	13	1 099	86	41	24	15.8	31	39	12	14.6
RHODE ISLAND, TOTAL	60	1 925	59	1 924	442	167	91	13.0	250	148	64	13.8

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

	Number of farms by class								Market value of all agricultural products sold (see text)			
									All farms		Class 1-5 farms	
	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Part-time	Part-retirement	Total (dollars)	Average per farm (dollars)	Total (dollars)	Average per farm (dollars)
BRISTOL	8	10	8	5	7	-	4	-	954 168	22 718	951 938	25 051
KENT	5	9	7	14	6	1	19	8	974 894	13 927	951 239	23 200
NEWPORT	28	28	16	21	16	12	15	8	4 474 027	31 069	4 445 446	40 783
PROVIDENCE	35	39	44	37	37	13	72	14	5 270 312	17 987	4 827 891	25 145
WASHINGTON	23	26	10	10	13	7	51	10	4 289 228	28 405	4 166 195	50 807
RHODE ISLAND, TOTAL	99	112	85	87	79	33	161	40	15 962 629	22 803	15 342 709	33 209

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
BRISTOL	15	170 806	11	168 576	31	777 302	31	777 302
KENT	33	207 380	18	197 823	41	763 422	31	749 874
NEWPORT	82	2 965 148	63	2 948 825	81	1 508 650	62	1 496 392
PROVIDENCE	166	1 439 051	109	1 315 321	146	3 825 553	113	3 507 262
WASHINGTON	89	2 523 736	50	2 500 758	87	1 761 460	53	1 662 111
RHODE ISLAND, TOTAL	385	7 306 121	251	7 131 303	386	8 636 387	290	8 192 941

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
BRISTOL	42	840 262	38	834 370	2	5	14	18	3	-	3	14	18	3
KENT	70	873 650	41	820 050	11	25	13	17	4	-	9	11	17	4
NEWPORT	144	3 869 126	109	3 788 788	5	49	27	46	17	1	22	23	46	17
PROVIDENCE	293	4 733 389	192	4 098 923	59	80	47	85	22	2	40	45	84	21
WASHINGTON	151	3 964 982	82	3 760 920	30	49	18	35	19	-	14	15	35	18
RHODE ISLAND, TOTAL	700	14 281 409	462	13 303 051	107	208	119	201	65	3	88	108	200	63

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
BRISTOL	42	394 105	38	373 505	38	90	36	86
KENT	69	452 588	41	349 038	49	87	33	66
NEWPORT	142	1 576 343	107	1 394 143	119	336	93	298
PROVIDENCE	276	2 076 729	187	1 710 316	227	520	160	410
WASHINGTON	147	2 094 456	81	1 751 306	131	326	71	235
RHODE ISLAND, TOTAL	676	6 594 221	454	5 578 308	564	1 359	393	1 095

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
BRISTOL	29	1 296	29	1 296	27	726	27	726	22	979	22	979
KENT	17	658	14	651	13	307	13	307	10	363	10	363
NEWPORT	62	2 667	45	2 391	63	1 399	44	1 343	42	1 477	36	1 463
PROVIDENCE	91	3 518	59	2 889	76	1 987	61	1 792	55	2 102	45	1 794
WASHINGTON	82	3 024	48	2 685	65	1 339	44	1 193	48	1 626	36	1 554
RHODE ISLAND, TOTAL	281	11 163	195	9 912	244	5 758	189	5 361	177	6 547	149	6 153

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
BRISTOL	4	666	4	666	4	514	4	514
KENT	5	584	5	584	3	395	3	395
NEWPORT	8	2 510	8	2 510	8	1 963	8	1 963
PROVIDENCE	22	6 286	16	5 657	19	6 700	14	6 269
WASHINGTON	16	86	7	53	5	443	5	443
RHODE ISLAND, TOTAL	55	10 132	40	9 470	39	10 015	34	9 584

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
BRISTOL	2	8	2	8	2	4	2	4
KENT	4	129	3	127	6	161	2	141
NEWPORT	5	77	3	63	3	53	2	46
PROVIDENCE	21	459	8	168	11	297	3	176
WASHINGTON	21	374	1	5	12	191	-	-
RHODE ISLAND, TOTAL	53	1 047	17	371	34	706	9	367

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
BRISTOL	6	12 615	6	12 615	-	-	-	-
KENT	17	67 510	15	66 770	1	100	1	100
NEWPORT	19	22 224	18	22 194	2	50	-	-
PROVIDENCE	53	235 790	39	225 951	4	64 840	4	(D)
WASHINGTON	35	88 460	14	84 716	3	91 000	2	(D)
RHODE ISLAND, TOTAL	130	426 599	92	412 246	10	155 990	7	154 940

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
BRISTOL	18	458	18	458	-	-	-	-	-	-	-	-
KENT	6	168	6	168	-	-	-	-	-	-	-	-
NEWPORT	36	1 057	29	1 029	-	-	-	-	3	20	3	20
PROVIDENCE	28	946	25	814	-	-	-	-	-	-	-	-
WASHINGTON	42	998	33	817	1	6	1	6	-	-	-	-
RHODE ISLAND, TOTAL	130	3 627	111	3 286	1	6	1	6	3	20	3	20

Table 13. Soybeans, Hay

	Soybeans				Hay excluding sorghum hay				Alfalfa and alfalfa mixtures for hay or dehydrating	
	All farms		Class 1-5 farms		All farms		Class 1-5 farms		Class 1-5 farms	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
BRISTOL	-	-	-	-	21	624	21	624	8	156
KENT	-	-	-	-	31	904	16	660	7	161
NEWPORT	-	-	-	-	46	1 497	32	1 165	12	278
PROVIDENCE	-	-	-	-	134	3 729	74	2 611	21	495
WASHINGTON	-	-	-	-	71	2 031	41	1 651	22	548
RHODE ISLAND, TOTAL	-	-	-	-	303	8 785	184	6 711	70	1 638

Table 14. Cotton, Tobacco, not reported separately for Rhode Island

Table 15. Peanuts, Potatoes, Vegetables

	Peanuts for nuts						Irish potatoes and sweetpotatoes				Vegetables, sweet corn, or melons for sale			
	All farms			Class 1-5 farms			All farms		Class 1-5 farms		All farms		Class 1-5 farms	
	Farms reporting	Acres	Pounds	Farms reporting	Acres	Pounds	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
BRISTOL	-	-	-	-	-	-	-	-	-	-	11	158	9	126
KENT	-	-	-	-	-	-	1	22	1	22	8	312	7	310
NEWPORT	-	-	-	-	-	-	30	2 259	30	2 259	19	243	16	222
PROVIDENCE	-	-	-	-	-	-	7	1	3	(Z)	61	738	45	689
WASHINGTON	-	-	-	-	-	-	20	2 270	20	2 270	27	637	23	624
RHODE ISLAND, TOTAL	-	-	-	-	-	-	58	4 552	54	4 551	126	2 088	100	1 971

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
BRISTOL	1	2	1	2	-	-	-	-	2	1 000	-	-
KENT	3	76	2	75	1	2	1	2	5	27 840	4	27 540
NEWPORT	1	1	1	1	2	3	-	-	5	44 515	5	44 515
PROVIDENCE	3	3	3	3	34	756	26	727	30	308 064	23	299 344
WASHINGTON	12	13	3	4	9	18	3	9	5	286 700	5	286 700
RHODE ISLAND, TOTAL	20	95	10	85	46	779	30	738	47	668 119	37	658 099

Section 1

CHAPTER 3 COUNTY DATA FOR MISCELLANEOUS ITEMS: 1969

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6.	Farms by Type: 1969	240

Farms With Sales of $2,500 and Over

Class 1-5 Farms

Table 1. Livestock: 1969

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
EWES 1 YR. OLD OR OLDER				
PROVIDENCE	6	147	-	-
ALL OTHER	5	154	-	-
RHODE ISLAND, TOTAL	11	301	-	-
RAMS & WETHERS 1 YEAR OLD OR OLDER				
NEWPORT	3	5	-	-
PROVIDENCE	7	14	-	-
ALL OTHER	4	13	-	-
RHODE ISLAND, TOTAL	14	32	-	-
HORSES OF ALL AGES				
BRISTOL	5	25	(D)	(D)
KENT	3	18	(D)	(D)
NEWPORT	9	47	(D)	(D)
PROVIDENCE	15	294	6	37
WASHINGTON	8	26	(D)	(D)
ALL OTHER	-	-	5	25
RHODE ISLAND, TOTAL	40	410	11	62
PONIES OF ALL AGES				
NEWPORT	9	46	-	-
PROVIDENCE	11	23	(D)	(D)
WASHINGTON	10	23	-	-
ALL OTHER	4	10	2	16
RHODE ISLAND, TOTAL	34	102	2	16

Class 1-5 Farms

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

	Harvested			Irrigated	
	Farms reporting	Acres	Quantity	Farms reporting	Acres
WILD HAY (TONS, DRY)					
BRISTOL	4	18	26	-	-
PROVIDENCE	6	34	34	1	1
WASHINGTON	3	125	107	-	-
ALL OTHER	2	170	158	-	-
RHODE ISLAND, TOTAL	15	347	325	1	1

Table 3. Grains, Dry Beans and Peas, Sweetpotatoes: 1969, not shown separately for Rhode Island

Class 1-5 Farms

Table 4. Vegetables: 1969

			Irrigated	
	Farms reporting	Acres harvested	Farms reporting	Acres
CANTALOUPS, PERSIANS AND MUSKMELONS				
PROVIDENCE	3	12	-	-
WASHINGTON	7	2	-	-
RHODE ISLAND, TOTAL	10	14	-	-
SWEET PEPPERS EXCEPT PIMIENTOS				
KENT	4	7	4	6
NEWPORT	5	5	1	2
PROVIDENCE	27	64	8	23
WASHINGTON	7	5	2	1
ALL OTHER	1	2	-	-
RHODE ISLAND, TOTAL	44	83	15	32
GREEN PEAS				
NEWPORT	3	2	-	-
PROVIDENCE	11	13	1	1
ALL OTHER	3	1	1	(Z)
RHODE ISLAND, TOTAL	17	16	2	1
CABBAGE				
NEWPORT	8	25	1	5
PROVIDENCE	21	59	4	8
ALL OTHER	6	16	1	1
RHODE ISLAND, TOTAL	35	100	6	14
SQUASH				
KENT	4	34	2	12
NEWPORT	9	38	2	5
PROVIDENCE	28	38	8	15
WASHINGTON	12	14	1	(Z)
ALL OTHER	1	5	-	-
RHODE ISLAND, TOTAL	54	129	13	32
EGGPLANT				
PROVIDENCE	12	12	3	3
ALL OTHER	3	2	-	-
RHODE ISLAND, TOTAL	15	14	3	3
PUMPKINS				
PROVIDENCE	6	9	1	1
WASHINGTON	5	10	-	-
ALL OTHER	3	4	-	-
RHODE ISLAND, TOTAL	14	23	1	1

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

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
BRISTOL	-	-	-	-	5	-	4	22	2	-	1	4
KENT	-	-	-	-	4	1	14	10	5	-	-	7
NEWPORT	-	-	-	26	7	-	10	36	10	-	2	18
PROVIDENCE	-	-	-	-	28	22	34	45	17	-	8	38
WASHINGTON	-	-	-	16	11	1	4	34	3	-	5	8
RHODE ISLAND, TOTAL	-	-	-	42	55	24	66	147	37	-	16	75

Section 2

COUNTY DATA

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

ALL FARMS

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

FARMS WITH SALES OF $2,500 AND OVER

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

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Washington	41

All Farms

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

	1969	1964
All farms ..... number..	700	1 100
Land in farms ..... acres..	68 720	103 805
Average size of farm ..... acres..	98.1	94.4
Approximate land area ..... acres..	671 296	677 125
Proportion in farms ..... percent..	10.2	15.3
Value of land and buildings ..... dollars .	50 423 604	(NA)
Average per farm ..... dollars.	72 033	46 030
Average per acre ..... dollars..	733.75	484.94
Land in Farms According to Use		
Total cropland ..... farms..	604	941
acres..	31 840	45 233
Harvested cropland ..... farms..	543	825
acres..	21 553	28 897
Number of farms by acres harvested:		
1 to 9 acres	150	322
10 to 19 acres	110	139
20 to 29 acres	83	72
30 to 49 acres	64	111
Number of farms by acres harvested:		
50 to 99 acres	79	118
100 to 199 acres	40	42
200 to 499 acres	17	19
500 to 999 acres	-	2
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms.	288	420
acres..	8 708	12 108
All other cropland (see text) ..... farms..	109	(NA)
acres .	1 579	4 228
Woodland including woodland pasture ..... farms..	357	570
acres..	26 093	43 299
All other land (see text) ..... farms..	480	(NA)
acres.	10 787	15 263
Irrigated land ..... farms.	60	66
acres.	1 925	1 428

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	700	68 720	543	62 496	21 553	60	7 655	1 925	1 100	103 805	825	28 897
Farms with—												
1 to 9 acres	85	317	45	200	144	8	32	14	245	758	147	315
10 to 49 acres	235	5 986	158	4 082	2 018	19	478	152	314	8 092	216	2 402
50 to 69 acres	72	4 070	61	3 418	1 310	6	324	78	100	5 737	76	1 686
70 to 99 acres	63	5 296	50	4 172	1 742	-	-	-	101	8 241	79	2 236
100 to 139 acres	84	9 555	74	8 410	3 298	9	987	283	119	13 677	102	4 222
140 to 179 acres	47	7 454	43	6 829	2 052	2	321	7	73	11 563	64	3 317
180 to 219 acres	37	7 227	36	7 030	2 277	3	573	58	40	7 794	37	2 232
220 to 259 acres	16	3 738	16	3 738	1 069	2	450	31	17	4 117	16	1 113
260 to 499 acres	49	16 918	48	16 458	5 661	9	3 267	704	64	21 626	62	7 454
500 to 999 acres	11	(D)	11	(D)	1 980	2	1 223	598	22	15 093	22	3 744
1,000 to 1,999 acres	1	(D)	1	(D)	2	-	-	-	4	(D)	4	176
2,000 acres and over	-	-	-	-	-	-	-	-	1	(D)	-	-

All Farms

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

	1969	1964
Farms and land in farms operated by—		
All farm operators ..... farms..	700	1 100
acres..	68 720	103 805
Harvested cropland ..... farms..	543	825
acres..	21 553	28 897
Full owners ..... farms..	442	737
acres..	37 862	48 518
Harvested cropland ... farms..	312	493
acres..	7 304	8 011
Part owners ..... farms..	167	236
acres..	23 051	35 615
Harvested cropland ... farms..	154	224
acres..	10 669	15 129
Tenants ..... farms..	91	114
acres..	7 807	11 135
Harvested cropland ... farms..	77	96
acres..	3 580	3 797
Percent of tenancy	13.0	10.4
Farm operators by age groups:		
Under 25 years	11	18
25 to 34 years	60	73
35 to 44 years	120	238
45 to 54 years	189	279
55 to 64 years	204	283
65 years and over	116	209
Average age	52.3	52.4
Farm operators by place of residence:		
On farm operated	521	901
Not on farm operated	114	(NA)
Farm operators reporting days of work off farm	351	440
1 to 49 days	33	
50 to 99 days	17	58
100 to 199 days	56	
200 days and over	245	382

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	99	101
Class 2— " $20,000 to $39,999	112	162
Class 3— " $10,000 to $19,999	85	155
Class 4— " $5,000 to $9,999	87	134
Class 5— " $2,500 to $4,999	79	111
Class 6 (see text)	33	85
Part time (see text)	161	243
Part retirement (see text)	40	102
Abnormal (see text)	4	7
Market value of all agricultural products sold (see text) ..... dollars..	15 962 629	18 513 500
Average per farm ..... dollars..	22 803	16 830
Crops including nursery products and hay ..... farms..	385	(NA)
dollars..	7 306 121	7 875 309
Forest products ..... farms..	37	35
dollars..	20 121	18 514
Livestock, poultry, and their products ..... farms..	386	(NA)
dollars..	8 636 387	10 568 664

All Farms

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

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	92	118
$250 to $499	35	59
$500 to $999	63	100
$1,000 to $1,499	21	75
$1,500 to $1,999	23	38
$2,000 to $2,499	19	40
$2,500 and over	447	670
Farms with farm related income from—		
Customwork and other agricultural services . farms	37	(NA)
. dollars	80 515	(NA)
Recreational services . farms	10	15
. dollars	70 316	50 863
Government farm programs . farms	86	(NA)
. dollars	24 424	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	700	1 100
	dollars	14 281 409	(NA)
Number of farms with expenditures of—			
$1 to $499		53	(NA)
$500 to $999		54	(NA)
$1,000 to $1,999		98	(NA)
$2,000 to $2,999		33	(NA)
$3,000 to $4,999		77	(NA)
$5,000 to $9,999		119	(NA)
$10,000 and over		266	(NA)
Items reported both years	dollars	9 683 734	10 692 915
Livestock and poultry	farms	269	442
	dollars	1 073 441	1 065 850
Feed for livestock and poultry	farms	426	745
	dollars	3 399 537	4 621 950
Commercially mixed formula feeds	farms	350	612
	tons	37 101	48 340
	dollars	3 012 444	3 833 250
Seeds, bulbs, plants, and trees	farms	372	595
	dollars	704 012	597 785
Commercial fertilizer	farms	434	733
	dollars	677 527	791 435
Lime	farms	144	313
	dollars	43 998	(NA)
Other agricultural chemicals (see text)	farms	313	(NA)
	dollars	311 730	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	682	972
	dollars	561 552	731 455
Hired farm labor	farms	382	595
	dollars	3 162 355	2 803 850
Contract labor, machine hire, and customwork	farms	153	279
	dollars	105 310	80 590
All other production expenses	farms	631	(NA)
	dollars	4 241 947	(NA)

All Farms

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

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	676	6 594 221
By value groups		
$1 to $999	29	15 550
$1,000 to $4,999	294	802 077
$5,000 to $9,999	148	953 342
$10,000 to $19,999	122	1 549 534
$20,000 and over	83	3 273 718

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured— 1965 or later Farms reporting	1965 or later Number	1964 or earlier Farms reporting	1964 or earlier Number	1964 Farms reporting	1964 Number
Automobiles	483	760	330	435	253	325	984	1 624
Motortrucks including pickups	548	1 212	263	404	404	808	869	1 776
Tractors other than garden tractors	564	1 359	186	321	472	1 038	796	1 687
and motor tillers	123	155	86	100	42	55	(NA)	(NA)
Riding garden tractors 7 hp and over	5	5	-	-	5	5	3	3
Grain and bean combines, self propelled	35	40	12	12	28	28	15	16
Cornpickers, corn heads, and picker shellers	162	171	54	54	113	117	245	250
Pickup balers								

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory Farms reporting	1969 Inventory Number	1969 Sales Farms reporting	1969 Sales Number	1964 Inventory Farms reporting	1964 Inventory Number	1964 Sales Farms reporting	1964 Sales Number
Any cattle, hogs, or sheep	330	(X)	294	(X)	579	(NA)	(NA)	(NA)
Cattle and calves	281	11 163	244	5 758	471	15 673	385	9 362
Farms with—								
1 to 4	49	112	52	106	160	(NA)	(NA)	(NA)
5 to 9	29	195	39	269		(NA)	(NA)	(NA)
10 to 19	48	656	42	592	59	(NA)	(NA)	(NA)
20 and over	155	10 200	111	4 791	252	(NA)	(NA)	(NA)
Cows and heifers that had calved	219	7 323	(X)	(X)	419	11 107	(NA)	(NA)
Milk cows	177	6 547	(X)	(X)	359	10 448	(NA)	(NA)
Farms with—								
1 or 2	25	41	(X)	(X)	69	(NA)	(NA)	(NA)
3 or 4	5	19	(X)	(X)	31	(NA)	(NA)	(NA)
5 to 9	1	9	(X)	(X)	16	(NA)	(NA)	(NA)
10 and over	146	6 478	(X)	(X)	243	(NA)	(NA)	(NA)
Hogs and pigs	55	10 132	39	10 015	78	8 775	55	8 720
Farms with—								
1 to 4	19	36	3	6	38	(NA)	9	(NA)
5 to 9	8	51	4	27		(NA)		(NA)
10 to 24	5	80	4	43	7	(NA)	46	(NA)
25 and over	23	9 965	28	9 939	33	(NA)		(NA)
Feeder pigs	(X)	(X)	11	2 112	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	24	1 197	(X)	(X)	49	1 156	(X)	(X)
December 1 of preceding year and May 31	23	600	(X)	(X)	45	576	(X)	(X)
June 1 and November 30	21	597	(X)	(X)	41	580	(X)	(X)

All Farms

All Farms

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

	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
Sheep and lambs	53	1 047	34	706	119	2 007	92	1 464
Horses and ponies	116	789	23	117	(NA)	(NA)	14	54
Chickens 3 months old or older	130	426 599	79	357 822	279	433 185	(NA)	275 925
Farms with–								
1 to 99	54	1 611	2	150	127	(NA)	(NA)	(NA)
100 to 399	14	3 025	18	4 642	49	(NA)	(NA)	(NA)
400 to 1,599	22	18 009	22	17 446	35	(NA)	(NA)	(NA)
1,600 and over	40	403 954	37	335 584	68	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	119	369 021	73	297 374	264	384 005	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	5	36 500	10	155 990	(NA)	(NA)	23	858 555
Other livestock and poultry	58	(X)	27	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms	130	221
For grain	farms	28	24
	acres	304	278
	bushels	23 163	21 620
Cut for silage, green or dry fodder, or hogged or grazed	farms	109	(NA)
	acres	3 323	4 190
Sorghums for all purposes except sirup	farms	1	-
For grain or seed	farms	-	-
	acres	-	-
	bushels	-	-
Cut for silage, dry forage or hay, or hogged or grazed	farms	1	(NA)
	acres	6	-
Wheat for grain	farms	3	9
	acres	20	252
	bushels	543	7 525
Other small grains for grain	farms	8	(NA)
	acres	171	274
Soybeans for beans	farms	-	-
	acres	-	-
	bushels	-	-
Hay, excluding sorghum hay	farms	303	(NA)
	acres	8 785	15 642
	tons	17 300	24 820
Cotton	farms	-	-
	acres	-	-
	bales	-	-
Peanuts for nuts	farms	-	-
	acres	-	-
	pounds	-	-
Tobacco	farms	-	-
	acres	-	-
	pounds	-	-
Irish potatoes and sweetpotatoes	farms	58	(NA)
	acres	4 552	4 925
Vegetables, sweet corn, or melons for sale	farms	126	156
	acres	2 088	1 661
Berries for sale	farms	20	42
	acres	95	89
Land in orchards (see text)	farms	46	85
	acres	779	835
Other crops	farms	78	(NA)
	acres	1 636	(NA)
Greenhouse products under glass or other protection	farms	47	(NA)
	sq. ft.	668 119	938 644

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

Class 1-5 Farms

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

		1969	1964
Class 1-5 farms	number	462	663
Land in farms	acres	50 327	70 427
Average size of farm	acres	108.9	106.2
Value of land and buildings	dollars	38 781 124	(NA)
Average per farm	dollars	83 941	(NA)
Average per acre	dollars	770.58	(NA)
Land in Farms According to Use			
Total cropland	farms	402	(NA)
	acres	27 417	36 057
Harvested cropland	farms	371	514
	acres	18 984	25 244
Number of farms by acres harvested:			
1 to 49 acres		242	(NA)
50 to 99 acres		74	(NA)
100 to 199 acres		39	(NA)
200 to 499 acres		16	(NA)
500 to 999 acres		-	(NA)
1,000 acres and over		-	(NA)
1,000 to 1,999 acres		-	(NA)
2,000 acres and over		-	(NA)
Cropland used only for pasture or grazing	farms	179	251
	acres	7 197	8 173
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	15	29
	acres	364	501
Cropland on which all crops failed	farms	13	34
	acres	203	381
Cropland in cultivated summer fallow	farms	11	-
	acres	124	-
Cropland idle	farms	39	101
	acres	545	1 758
Total woodland	farms	214	332
	acres	16 024	23 712
Woodland pastured	farms	88	87
	acres	4 562	3 043
Woodland not pastured	farms	158	291
	acres	11 462	20 669
Pastureland and rangeland (other than cropland and woodland pasture)	farms	77	141
	acres	2 709	5 298
Improved pastureland and rangeland	farms	27	45
	acres	623	1 455
Pastureland and rangeland not improved	farms	64	(NA)
	acres	2 086	3 843
All other land (see text)	farms	278	568
	acres	4 177	5 357
Irrigated land	farms	59	63
	acres	1 924	1 416
Total pastureland (all types)	farms	250	(NA)
	acres	14 468	16 514
Conservation Practices			
Grain or row crops farmed on the contour	farms	4	(NA)
	acres	73	(NA)
Stripcropping systems to control erosion	farms	2	(NA)
	acres	70	(NA)
Cropland and pastureland having terraces	farms	1	(NA)
	acres	17	(NA)

Class 1-5 Farms

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

	Number 1969	Number 1964	Acres in farms, 1969	1969: Farms with harvested cropland: Number	Total acres in farms	Acres of harvested cropland	1969: Farms with irrigated land: Number	Total acres in farms	Acres of irrigated land
Class 1 5 farms	462	663	50 327	371	46 590	18 984	59	7 617	1 924
Farms with–									
1 to 9 acres	58	112	205	29	113	87	8	32	14
10 to 49 acres	137	182	3 783	97	2 717	1 502	18	440	151
50 to 69 acres	43	62	2 428	37	2 056	1 061	6	324	78
70 to 99 acres	43	60	3 589	38	3 179	1 581	-	-	-
100 to 139 acres	62	84	7 038	56	6 373	2 928	9	987	283
140 to 179 acres	31	53	4 921	28	4 446	1 612	2	321	7
180 to 219 acres	27	30	5 247	26	5 050	2 047	3	573	58
220 to 259 acres	10	11	2 343	10	2 343	932	2	450	31
260 to 499 acres	40	52	13 508	39	13 048	5 310	9	3 267	704
500 to 999 acres	10	16	(D)	10	(D)	1 922	2	1 223	598
1,000 to 1,999 acres	1	1	(D)	1	(D)	2	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

		1969
Class 1 5 farms with some irrigation in the last 5 years	number.	65
Proportion of all class 1 5 farms	percent.	14.0
Land in farms	acres.	8 026
Cropland	acres	5 301
Class 1-5 farms irrigated in 1969	number.	59
Proportion of all class 1-5 farms	percent.	12.7
Land in farms	acres	7 617
Average per farm	acres.	129.1
Cropland	acres.	4 983
Harvested cropland	acres.	4 086
Irrigated land	acres	1 924
Average per farm	acres.	32.6
Irrigated land—Continued		
Cropland	farms.	59
	acres.	1 924
Harvested	farms.	58
	acres.	1 744
Used only for pasture	farms.	1
	acres.	180
Pasture, other than cropland pasture	farms.	-
	acres.	-
Water used	acre-feet.	702
Class 1-5 farms with artificial drainage	number.	43
Proportion of class 1-5 farms	percent.	9.3
Land in farms	acres.	5 695
Average per farm	acres.	132.4
Drained land	acres	522
Average per farm	acres.	12.1
Class 1-5 farms reporting both irrigation and drainage in 1969	number.	9
Land in farms	acres.	932

Class 1-5 Farms

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

		1969 All farms	1969 Negro operated farms	1964 All farms
Farms and land in farms operated by–				
Class 1 5 farm operators	farms	462	-	663
	acres.	50 327	-	70 427
Harvested cropland	farms	371	-	514
	acres	18 984	-	25 244
Full owners	farms	250	-	366
	acres	21 748	-	(NA)
Harvested cropland	farms	176	-	(NA)
	acres	5 476	-	(NA)
Part owners	farms.	148	-	210
	acres.	21 837	-	(NA)
Harvested cropland	farms	138	-	(NA)
	acres	10 206	-	(NA)
Tenants	farms	64	-	81
	acres	6 742	-	(NA)
Harvested cropland	farms	57	-	(NA)
	acres.	3 302	-	(NA)
Percent of tenancy		13.8	0.0	12.2
Farms by type of organization				
Individual or family	farms	388	-	(NA)
	acres	38 357	-	(NA)
Partnership	farms	40	-	(NA)
	acres.	6 061	-	(NA)
Corporation, including family owned	farms.	23	-	(NA)
	acres.	4 434	-	(NA)
10 or fewer shareholders	farms.	22	-	(NA)
	acres.	4 314	-	(NA)
More than 10 shareholders	farms.	1	-	(NA)
	acres.	120	-	(NA)
Other	farms.	11	-	(NA)
	acres.	1 475	-	(NA)
Farm operators by age groups:				
Under 25 years		7	-	11
25 to 34 years		41	-	49
35 to 44 years		79	-	155
45 to 54 years		132	-	183
55 to 64 years		127	-	158
65 years and over		76	-	107
Average age		52.1	0.0	(NA)
Farm operators by place of residence:				
On farm operated		330	-	532
Not on farm operated		92	-	115
Farm operators reporting days of work off farm		157	-	169
1 to 49 days		19	-	28
50 to 99 days		8	-	18
100 to 199 days		36	-	22
200 days and over		94	-	101

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

		1969	1964
Number of class 1 5 farms by economic class			
Class 1—Sales of $40,000 and over		99	101
Class 2— " $20,000 to $39,999		112	162
Class 3 - " $10,000 to $19,999		85	155
Class 4-- " $5,000 to $9,999		87	134
Class 5 - " $2,500 to $4,999		79	111
Market value of all agricultural products sold (see text)	farms	462	663
	dollars.	15 342 709	17 624 391
Average per farm	dollars.	33 209	26 582
Number of class 1-5 farms by value of agricultural products sold:			
$1 to $2,499 (see text)		19	(X)
$2,500 to $4,999		60	111
$5,000 to $7,499		42	80
$7,500 to $9,999		45	55
$10,000 to $14,999		55	78
$15,000 to $19,999		30	78
$20,000 to $29,999		71	108
$30,000 to $39,999		41	57
$40,000 to $59,999		40	44
$60,000 and over		59	59
$60,000 to $79,999		26	(NA)
$80,000 and over		33	(NA)

Class 1-5 Farms

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

	1969 Farms reporting	1969 Dollars
Crops including nursery products and hay sold	251	7 131 303
Grains	8	6 298
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	59	171 066
Other field crops	56	1 988 000
Vegetables, sweet corn, and melons	99	639 957
Fruits, nuts, and berries	36	375 946
Nursery and greenhouse products	69	3 950 036
Forest products sold	24	18 465
Livestock, poultry, and their products sold	290	8 192 941
Poultry and poultry products	83	3 197 227
Dairy products	148	3 952 794
Dairy cattle and calves	150	406 030
Other cattle and calves	62	125 309
Hogs, sheep, and goats	49	394 588
Other livestock and livestock products	21	116 993
Farms with farm-related income from—		
Customwork and other agricultural services	32	76 597
Recreational services	5	44 991
Government farm programs	67	21 299

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) — farms	462	683
dollars	13 303 051	(NA)
Number of farms with expenditures of—		
$1 to $1,999	19	(NA)
$2,000 to $2,999	17	(NA)
$3,000 to $4,999	55	(NA)
$5,000 to $9,999	108	(NA)
$10,000 to $19,999	96	(NA)
$20,000 to $39,999	84	(NA)
$40,000 and over	83	(NA)
Items reported both years — dollars	8 957 280	9 970 172
Livestock and poultry — farms	197	(NA)
dollars	1 036 637	1 016 134
Feed for livestock and poultry — farms	285	465
dollars	3 158 637	4 302 311
Commercially mixed formula feeds — farms	267	401
tons	36 294	(NA)
dollars	2 947 720	3 619 769
Feed ingredients — farms	14	(NA)
tons	390	(NA)
dollars	26 953	(NA)
Whole grains — farms	19	88
tons	1 066	(NA)
dollars	58 194	260 479
Hay, green chop, and silage — farms	94	216
tons	4 057	(NA)
dollars	125 770	422 063
Seeds, bulbs, plants, and trees — farms	287	426
dollars	693 540	572 107
Commercial fertilizer — farms	327	510
dollars	649 803	748 843
Lime — farms	106	233
dollars	39 787	(NA)
Other agricultural chemicals (see text) — farms	236	(NA)
dollars	308 076	(NA)
Gasoline and other petroleum fuel and oil for the farm business — farms	459	683
dollars	519 203	678 744
Gasoline — farms	448	675
dollars	332 919	429 803
Diesel oil — farms	66	53
dollars	31 229	20 211
LP gas, butane, and propane — farms	59	144
dollars	11 614	44 224
Motor oil, grease, piped gas, kerosene, and fuel oil — farms	459	683
dollars	143 441	184 506
Hired farm labor — farms	329	495
dollars	2 801 786	2 579 943
Workers by number of days worked:		
150 days or more — farms	169	280
workers	615	821
Less than 150 days — farms	254	(NA)
workers	1 162	(NA)
Contract labor — farms	22	(NA)
dollars	44 161	(NA)
Machine hire and customwork — farms	90	196
dollars	53 513	72 090
All other production expenses — farms	461	(NA)
dollars	3 997 908	(NA)

Class 1-5 Farms

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

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	454	5 578 308
By value groups:		
$1 to $4,999	159	420 907
$5,000 to $9,999	107	687 749
$10,000 to $19,999	113	1 448 854
$20,000 to $29,999	36	798 890
$30,000 to $49,999	23	803 985
$50,000 and over	16	1 417 923

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later: Farms reporting	1965 or later: Number	1964 or earlier: Farms reporting	1964 or earlier: Number	1964 Farms reporting	1964 Number
Automobiles	317	496	214	289	164	207	641	1 106
2 or 3	124	271	59	131	37	77	(NA)	(NA)
4 and over	10	42	1	4	1	4	(NA)	(NA)
Motortrucks including pickups	383	961	188	316	286	645	617	1 416
2 and over	218	796	56	184	144	503	(NA)	(NA)
Tractors other than garden tractors and motor tillers	393	1 095	148	275	333	820	539	1 311
2 or 3	202	489	60	141	169	401	(NA)	(NA)
4 and over	106	521	12	58	68	323	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	391	1 033	141	255	332	778	534	1 247
Crawler tractors	59	62	20	20	40	42	62	64
Riding garden tractors 7 hp and over	69	91	47	57	26	34	(NA)	(NA)
Grain and bean combines, self-propelled	5	5	-	-	5	5	3	3
Cornpickers, corn heads, and picker-shellers	30	35	11	11	24	24	(NA)	(NA)
Corn heads for combines	16	21	6	6	15	15	(NA)	(NA)
Other cornpickers and picker-shellers	14	14	5	5	9	9	(NA)	(NA)
Pickup balers	131	139	44	44	92	95	(NA)	(NA)
Windrowers, pull and self-propelled	57	59	18	18	39	41	(NA)	(NA)
Field forage harvesters, shear bar	81	88	29	30	54	58	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	100	(X)	78	(X)
Chickens 3 months old or older	92	412 246	71	343 054
Farms with–				
1 to 1,599	54	20 616	37	20 220
1,600 to 3,199	11	22 230	9	21 385
3,200 to 9,999	13	77 600	15	91 504
10,000 and over	14	291 800	10	209 945
Hens and pullets of laying age excluding started pullets	86	360 717	69	283 874
Pullets not yet of laying age	13	44 552	3	56 000
Other chickens	10	6 977	7	3 180
Broilers and other meat type chickens less than 3 months old	5	36 500	7	154 940
1969				
Turkeys	6	2 226	6	6 989
Turkey hens kept for breeding	-	-	-	-
Other turkeys	6	2 226	6	6 989
Ducks, geese, and other poultry	13	101	2	6
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	170	414 469	(NA)	260 053
Broilers and other meat-type chickens	(NA)	(NA)	20	850 550
Turkeys	(NA)	(NA)	20	16 187

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	249	(X)	232	(X)	(X)	(X)
Any cattle, hogs, or sheep	225	(X)	218	(X)	(X)	(X)
Cattle and calves	195	9 912	189	5 361	11	125
Farms with–						
1 to 19	44	385	81	788	8	50
20 to 49	62	1 974	85	2 710	3	75
50 to 99	67	4 618	19	1 326	-	-
100 to 199	21	(D)	4	537	-	-
200 and over	1	(D)	-	-	-	-
200 to 499	1	(D)	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	164	1 926	5	49
Farms with–						
1 to 9	(X)	(X)	89	403	2	6
10 to 19	(X)	(X)	48	619	3	43
20 to 49	(X)	(X)	22	582	-	-
50 to 99	(X)	(X)	5	322	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	167	3 435	7	76
Farms with–						
1 to 9	(X)	(X)	43	190	5	22
10 to 19	(X)	(X)	51	711	-	-
20 to 49	(X)	(X)	61	1 716	2	54
50 to 99	(X)	(X)	10	(D)	-	-
100 and over	(X)	(X)	2	(D)	-	-
100 to 199	(X)	(X)	2	(D)	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	153	2 470	(X)	(X)	(X)	(X)
Bulls and steers, including calves	129	640	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	145	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	331	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	298	13 672	279	8 318	(NA)	232
Cattle	(NA)	(NA)	248	2 956	13	163
Calves	(NA)	(NA)	253	5 362	11	69

	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	165	6 802	176	3 759	149	6 153	32	649
Farms with–								
1 to 19	31	339	102	809	22	258	21	166
20 to 49	94	3 256	59	1 826	92	3 138	7	202
50 to 99	32	2 127	12	744	27	1 742	4	281
100 and over	8	1 080	3	380	8	1 015	-	-
1964								
Total on place	278	10 192	(NA)	3 865	265	9 807	(NA)	385

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	40	9 470	34	9 584	52	7 635	38	7 167
Farms with–								
1 to 24	18	115	7	45	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	1	78	7	533	(NA)	(NA)	(NA)	(NA)
100 and over	21	9 277	20	9 006	(NA)	(NA)	(NA)	(NA)
100 to 199	5	765	3	388	(NA)	(NA)	(NA)	(NA)
200 and over	16	8 512	17	8 618	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	21	1 251	(X)	(X)	32	857	(X)	(X)
Other hogs and pigs	38	8 219	(X)	(X)	52	6 778	(X)	(X)
Feeder pigs sold	(X)	(X)	10	2 103	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	22	1 149	(X)	(X)	33	916	(X)	(X)
December 1 of preceding year and May 31	21	579	(X)	(X)	30	453	(X)	(X)
June 1 and November 30	20	570	(X)	(X)	30	463	(X)	(X)
Sheep and lambs	17	371	9	367	24	220	13	139
Any goats	7	32	1	6	-	-	-	-
All other livestock	65	(X)	20	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms	347
	dollars	997 666
Commercial fertilizer	farms	314
	acres on which used	15 675
	tons	9 362
	dollars	649 803
Lime	farms	106
	acres on which used	3 519
	tons	4 026
	dollars	39 787
Sprays, dusts, fumigants, etc. to control–		
Insects on hay crops	farms	2
	acres on which used	39
	dollars	372
Insects on other crops	farms	129
	acres on which used	7 655
	dollars	175 623
Nematodes in crops	farms	4
	acres on which used	8
	dollars	245
Diseases in crops and orchards	farms	44
	acres on which used	2 299
	dollars	58 347
Weeds or grass in crops	farms	119
	acres on which used	5 847
	dollars	65 358
Weeds or brush in pasture	farms	4
	acres on which used	82
	dollars	255
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	14
	acres on which used	577
	dollars	2 094
Insect control on livestock and poultry	farms	70
	dollars	3 841

Class 1-5 Farms

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

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	179	7 197	1	180	56	1 566	54	332	5	57
Improved pasture	27	623	-	-	8	214	8	62	-	-
Field corn for all purposes	111	3 286	1	23	111	3 233	97	1 090	22	378
Sorghums for all purposes	1	6	-	-	1	6	1	1	-	-
All small grains	10	191	-	-	5	105	5	11	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	54	4 551	10	935	53	4 549	53	5 289	6	76
Hay or grass silage	184	6 711	2	31	63	2 284	61	519	5	27
Field seeds	2	11	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	100	1 971	28	420	96	1 924	90	871	13	124
Berries for sale	10	85	3	77	6	86	6	23	-	-
Land in orchards (see text)	30	738	1	3	27	668	26	86	1	10
Nursery or greenhouse products	69	1 598	21	247	46	1 022	45	400	7	6
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	13	204	15 629	-	-	16	260	20 653
For silage (tons, green weight)	99	3 067	50 825	1	23	175	3 734	44 721
Cut for green or dry fodder, hogged or grazed	2	15	(X)	-	-	(NA)	101	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	1	6	60	-	-	-	-	-
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)	70	1 638	3 893	-	-	124	2 517	4 893
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	137	4 007	7 852	1	30	203	6 575	10 455
Small grain hay (tons, dry)	2	10	14	-	-	22	129	248
Other hay (tons, dry)	16	357	375	1	1	(NA)	1 970	2 340
Grass silage (tons, green)	26	627	4 670	-	-	74	1 482	9 115
Hay crops cut and fed green (tons, green)	5	72	820	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	1	1	70	-	-	2	11	826
Alfalfa seed (pounds)	1	5	350	-	-	-	-	-
Strawberries (pounds)	7	8	30 204	1	2	14	15	61 848

Class 1-5 Farms

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

	1969									1964		
	Crops harvested			Irrigated land		Commercial 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	20	543	-	-	1	4	1	-	8	251	7 515
Winter wheat (bushels)	3	20	543	-	-	1	4	1	-	-	-	-
Oats for grain (bushels)	1	8	320	-	-	1	8	(Z)	-	4	49	1 580
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	8	163	3 350	-	-	4	93	10	-	7	116	3 264
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	54	4 551	1 042 756	10	935	52	4 548	5 289	76	74	4 914	920 859
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	100	1 971	28	420	113	1 540
Selected vegetables						
Tomatoes	63	153	20	48	74	184
Sweet corn	81	1 253	20	228	86	772
Cucumbers and pickles	47	41	10	10	5	3
Watermelons	6	6	-	-	-	-
Snap beans, bush, pole	42	83	11	39	50	95

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
					Not of bearing age		Of bearing age		Harvested	
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	30	738	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	47	718	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	29	658	22 948	14	2 223	28	20 725	26	4 292 551
	1964	46	(NA)	23 029	19	2 331	44	20 698	37	6 636 784
Peaches, all (pounds)	1969	11	74	5 400	6	1 266	11	4 134	11	423 360
	1964	22	(NA)	6 443	7	1 456	20	4 987	17	450 144
Clingstone (pounds)	1969	1	1	90	1	21	1	69	1	1 000
Freestone (pounds)	1969	11	73	5 310	5	1 245	11	4 065	11	422 360
Pears, all (pounds)	1969	6	8	830	4	98	6	732	6	29 460
	1964	20	(NA)	1 076	6	175	19	901	15	179 050
Bartlett (pounds)	1969	2	1	98	1	13	2	85	2	8 600
Other than Bartlett (pounds)	1969	4	7	732	3	85	4	647	4	20 860
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	6	(NA)	36	4	17	2	19	2	50
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	1	-	9	1	4	1	5	1	300
	1964	8	(NA)	92	4	36	4	56	4	3 640
Plums (pounds, fresh)	1969	1	-	9	1	4	1	5	1	300
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	1	-	20	-	-	1	20	1	50
	1964	7	(NA)	336	3	84	7	252	6	1 774

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	31	(X)	1 473	2 835 978	58	(X)	1 421	2 124 895
Sod	1	(X)	100	(D)	(X)	(X)	(X)	(X)
Bulbs	2	(X)	1	(D)	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	32	596 085	7	1 003 998	84	818 862	37	1 155 308
Flower seeds, vegetable seeds, and vegetable plants	13	55 644	3	83 550	19	51 585	5	34 917
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection								
Tomatoes	3	6 370	(X)	2 296	(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	4 579	3	1 400
Firewood and fuelwood	13	9 750	(NA)	(NA)
Sawlogs and veneer logs	1	48	(NA)	(NA)
Pulpwood	3	2 537	(NA)	(NA)
Other forest products	4	1 551	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number..	42	62
Land in farms ..... acres..	3 092	3 742
Average size of farm ..... acres..	73.6	60.4
Approximate land area ..... acres..	15 936	16 000
Proportion in farms ..... percent..	19.4	23.3
Value of land and buildings ..... dollars..	4 148 028	(NA)
Average per farm ..... dollars..	98 762	38 508
Average per acre ..... dollars..	1 341.53	656.63
Land in Farms According to Use		
Total cropland ..... farms..	38	57
acres..	2 403	2 548
Harvested cropland ..... farms..	36	53
acres..	1 315	1 571
Number of farms by acres harvested:		
1 to 9 acres	10	20
10 to 19 acres	4	5
20 to 29 acres	7	4
30 to 49 acres	7	11
Number of farms by acres harvested:		
50 to 99 acres	5	12
100 to 199 acres	3	1
200 to 499 acres	-	-
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms..	26	30
acres..	953	850
All other cropland (see text) ... farms..	6	(NA)
acres	135	127
Woodland including woodland pasture ..... farms..	16	15
acres..	415	615
All other land (see text) ..... farms..	29	(NA)
acres..	274	579
Irrigated land ..... farms.	3	5
acres..	19	47

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	42	3 092	36	3 036	1 315	3	452	19	62	3 742	53	1 571
Farms with–												
1 to 9 acres	7	18	4	15	13	-	-	-	18	46	13	24
10 to 49 acres	12	228	9	175	115	1	13	2	16	369	12	133
50 to 69 acres	3	150	3	150	62	-	-	-	8	446	8	196
70 to 99 acres	5	449	5	449	139	-	-	-	5	418	5	236
100 to 139 acres	9	975	9	975	337	-	-	-	10	1 190	10	608
140 to 179 acres	1	151	1	151	96	1	151	5	2	343	2	95
180 to 219 acres	3	583	3	583	321	-	-	-	1	200	1	150
220 to 259 acres	1	250	1	250	155	-	-	-	-	-	-	-
260 to 499 acres	1	288	1	288	77	1	288	12	2	730	2	129
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
Farms and land in farms operated by–		
All farm operators ..... farms..	42	62
acres..	3 092	3 742
Harvested cropland ..... farms..	36	53
acres..	1 315	1 571
Full owners ..... farms..	16	32
acres..	1 150	1 163
Harvested cropland ... farms..	12	24
acres..	523	504
Part owners ..... farms..	15	21
acres..	1 257	1 624
Harvested cropland ... farms..	13	21
acres..	483	823
Tenants ..... farms..	11	8
acres..	685	910
Harvested cropland ... farms..	11	7
acres..	309	214
Percent of tenancy	26.1	12.9
Farm operators by age groups:		
Under 25 years	3	5
25 to 34 years	6	2
35 to 44 years	10	16
45 to 54 years	14	14
55 to 64 years	8	17
65 years and over	1	8
Average age	44.0	49.8
Farm operators by place of residence:		
On farm operated	32	49
Not on farm operated	9	(NA)
Farm operators reporting days of work off farm	15	17
1 to 49 days	1 }	2
50 to 99 days	- }	
100 to 199 days	1 }	15
200 days and over	13 }	

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1—Sales of $40,000 and over	8	7
Class 2— " $20,000 to $39,999	10	15
Class 3— " $10,000 to $19,999	8	8
Class 4— " $5,000 to $9,999	5	9
Class 5— " $2,500 to $4,999	7	5
Class 6 (see text)	-	7
Part time (see text)	4	8
Part retirement (see text)	-	2
Abnormal (see text)	-	1
Market value of all agricultural products sold (see text) ..... dollars..	954 168	1 049 550
Average per farm ..... dollars..	22 718	16 927
Crops including nursery products and hay .... farms..	15	(NA)
dollars..	170 806	196 912
Forest products ..... farms..	2	2
dollars..	6 060	700
Livestock, poultry, and their products ..... farms..	31	(NA)
dollars..	777 302	851 588

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	1
$250 to $499	-	3
$500 to $999	4	2
$1,000 to $1,499	-	7
$1,500 to $1,999	-	1
$2,000 to $2,499	-	3
$2,500 and over	35	45

	1969	1964
Farms with farm-related income from—		
Customwork and other agricultural services ..... farms.	2	(NA)
dollars.	4 343	(NA)
Recreational services ..... farms.	-	1
dollars.	-	(D)
Government farm programs ..... farms.	5	(NA)
dollars.	626	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms.	42	62
dollars	840 262	(NA)
Number of farms with expenditures of—		
$1 to $499	-	(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	-	(NA)
$5,000 to $9,999	14	(NA)
$10,000 and over	21	(NA)
Items reported both years ..... dollars.	589 923	740 665
Livestock and poultry ..... farms	22	47
dollars	77 641	178 085
Feed for livestock and poultry ..... farms.	32	52
dollars	268 021	406 115
Commercially mixed formula feeds ..... farms	32	52
tons	2 740	4 331
dollars.	252 831	356 015

	1969	1964
Seeds, bulbs, plants, and trees ..... farms.	30	37
dollars.	12 674	5 185
Commercial fertilizer ..... farms.	34	32
dollars.	36 094	27 160
Lime ..... farms.	16	22
dollars.	3 172	(NA)
Other agricultural chemicals (see text) ..... farms.	18	(NA)
dollars.	4 888	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	42	62
dollars.	30 786	31 170
Hired farm labor ..... farms	25	42
dollars.	150 993	90 750
Contract labor, machine hire, and customwork ..... farms.	11	11
dollars.	13 714	2 200
All other production expenses ..... farms.	42	(NA)
dollars.	242 279	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	42	394 105
By value groups		
$1 to $999	-	-
$1,000 to $4,999	20	50 100
$5,000 to $9,999	8	55 500
$10,000 to $19,999	9	126 585
$20,000 and over	5	161 920

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	27	46	19	22	14	24	62	133
Motortrucks including pickups	36	56	20	24	21	32	52	105
Tractors other than garden tractors and motor tillers	38	90	13	26	29	64	47	120
Riding garden tractors 7 hp and over	4	6	3	5	1	1	(NA)	(NA)
Grain and bean combines, self propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker shellers	2	4	2	2	2	2	-	-
Pickup balers	15	17	5	5	12	12	16	16

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)	28	(X)	36	(NA)	(NA)	(NA)
Cattle and calves	29	1 296	27	726	31	1 414	28	1 140
Farms with -								
1 to 4	3	4	3	5	3	(NA)	(NA)	(NA)
5 to 9	2	13	5	34		(NA)	(NA)	(NA)
10 to 19	1	15	4	44	5	(NA)	(NA)	(NA)
20 and over	23	1 264	15	643	23	(NA)	(NA)	(NA)
Cows and heifers that had calved	26	1 090	(X)	(X)	29	1 172	(NA)	(NA)
Milk cows	22	979	(X)	(X)	26	1 097	(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	22	979	(X)	(X)	25	(NA)	(NA)	(NA)
Hogs and pigs	4	(D)	4	(D)	5	680	3	648
Farms with -								
1 to 4	2	4	2	4	2	(NA)	-	(NA)
5 to 9	-	-	-	-		(NA)		(NA)
10 to 24	1	(D)	1	(D)	-	(NA)	3	(NA)
25 and over	1	(D)	1	(D)	3	(NA)		(NA)
Feeder pigs	(X)	(X)	-	-	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between -								
December 1 of preceding year and November 30	1	70	(X)	(X)	3	69	(X)	(X)
December 1 of preceding year and May 31	1	35	(X)	(X)	3	25	(X)	(X)
June 1 and November 30	1	35	(X)	(X)	3	44	(X)	(X)

All Farms

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

All Farms

	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
Sheep and lambs	2	8	2	4	3	39	2	21
Horses and ponies	7	33	2	4	(NA)	(NA)	-	-
Chickens 3 months old or older	6	12 615	4	11 515	12	13 335	(NA)	9 023
Farms with–								
1 to 99	2	65	-	-	5	(NA)	(NA)	(NA)
100 to 399	-	-	-	-	2	(NA)	(NA)	(NA)
400 to 1,599	1	1 050	1	425	2	(NA)	(NA)	(NA)
1,600 and over	3	11 500	3	11 090	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	6	12 615	4	11 515	11	13 179	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	2	(X)	2	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms	18	22
For grain	farms	2	1
	acres	14	20
	bushels	980	2 000
Cut for silage, green or dry fodder, or hogged or grazed	farms	16	(NA)
	acres	444	446
Sorghums for all purposes except sirup	farms	-	-
For grain or seed	farms	-	-
	acres	-	-
	bushels	-	-
Cut for silage, dry forage or hay, or hogged or grazed	farms	-	(NA)
	acres	-	-
Wheat for grain	farms	-	-
	acres	-	-
	bushels	-	-
Other small grains for grain	farms	-	(NA)
	acres	-	-
Soybeans for beans	farms	-	-
	acres	-	-
	bushels	-	-
Hay, excluding sorghum hay	farms	21	(NA)
	acres	624	958
	tons	1 447	1 612
Cotton	farms	-	-
	acres	-	-
	bales	-	-
Peanuts for nuts	farms	-	-
	acres	-	-
	pounds	-	-
Tobacco	farms	-	-
	acres	-	-
	pounds	-	-
Irish potatoes and sweetpotatoes	farms	-	(NA)
	acres	-	1
Vegetables, sweet corn, or melons for sale	farms	11	10
	acres	158	114
Berries for sale	farms	1	-
	acres	2	-
Land in orchards (see text)	farms	-	4
	acres	-	11
Other crops	farms	3	(NA)
	acres	96	(NA)
Greenhouse products under glass or other protection	farms	2	(NA)
	sq. ft.	1 000	(D)

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

Class 1-5 Farms

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

		1969	1964
Class 1-5 farms	number	38	44
Land in farms	acres	3 056	3 031
Average size of farm	acres	80.4	68.8
Value of land and buildings	dollars	4 059 028	(NA)
Average per farm	dollars	106 816	(NA)
Average per acre	dollars	1 328.21	(NA)
Land in Farms According to Use			
Total cropland	farms	34	(NA)
	acres	2 367	2 263
Harvested cropland	farms	32	39
	acres	1 281	1 440
Number of farms by acres harvested:			
1 to 49 acres		24	(NA)
50 to 99 acres		5	(NA)
100 to 199 acres		3	(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	farms	26	25
	acres	953	724
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	2	1
	acres	24	10
Cropland on which all crops failed	farms	-	-
	acres	-	-
Cropland in cultivated summer fallow	farms	3	-
	acres	59	-
Cropland idle	farms	2	6
	acres	50	89
Total woodland	farms	16	12
	acres	415	447
Woodland pastured	farms	6	7
	acres	161	104
Woodland not pastured	farms	11	7
	acres	254	343
Pastureland and rangeland (other than cropland and woodland pasture)	farms	5	2
	acres	50	88
Improved pastureland and rangeland	farms	3	2
	acres	30	30
Pastureland and rangeland not improved	farms	3	(NA)
	acres	20	58
All other land (see text)	farms	28	38
	acres	224	233
Irrigated land	farms	3	5
	acres	19	47
Total pastureland (all types)	farms	27	(NA)
	acres	1 164	916
Conservation Practices			
Grain or row crops farmed on the contour	farms	-	(NA)
	acres	-	(NA)
Stripcropping systems to control erosion	farms	-	(NA)
	acres	-	(NA)
Cropland and pastureland having terraces	farms	-	(NA)
	acres	-	(NA)

Class 1-5 Farms

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

	Number 1969	Number 1964	Acres in farms, 1969	1969 Farms with harvested cropland: Number	Total acres in farms	Acres of harvested cropland	1969 Farms with irrigated land: Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	38	44	3 056	32	3 000	1 281	3	452	19
Farms with–									
1 to 9 acres	5	8	14	2	11	11	-	-	-
10 to 49 acres	10	10	196	7	143	83	1	13	2
50 to 69 acres	3	7	150	3	150	62	-	-	-
70 to 99 acres	5	5	449	5	449	139	-	-	-
100 to 139 acres	9	10	975	9	975	337	-	-	-
140 to 179 acres	1	2	151	1	151	96	1	151	5
180 to 219 acres	3	1	583	3	583	321	-	-	-
220 to 259 acres	1	-	250	1	250	155	-	-	-
260 to 499 acres	1	1	288	1	288	77	1	288	12
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
Class 1-5 farms with some irrigation in the last 5 years	number	3
Proportion of all class 1-5 farms	percent	7.8
Land in farms	acres	452
Cropland	acres	298
Class 1 5 farms irrigated in 1969	number	3
Proportion of all class 1-5 farms	percent	7.8
Land in farms	acres	452
Average per farm	acres	150.6
Cropland	acres	298
Harvested cropland	acres	175
Irrigated land	acres	19
Average per farm	acres	6.3
Irrigated land—Continued		
Cropland	farms	3
	acres	19
Harvested	farms	3
	acres	19
Used only for pasture	farms	-
	acres	-
Pasture, other than cropland pasture	farms	-
	acres	-
Water used	acre-feet	18
Class 1-5 farms with artificial drainage	number	2
Proportion of class 1-5 farms	percent	5.2
Land in farms	acres	387
Average per farm	acres	193.5
Drained land	acres	48
Average per farm	acres	24.0
Class 1-5 farms reporting both irrigation and drainage in 1969	number	1
Land in farms	acres	288

Class 1-5 Farms

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

		1969 All farms	1969 Negro operated farms	1964 All farms
Farms and land in farms operated by–				
Class 1 5 farm operators	farms	38	-	44
	acres	3 056	-	3 031
Harvested cropland	farms	32	-	39
	acres	1 281	-	1 440
Full owners	farms	16	-	21
	acres	1 150	-	(NA)
Harvested cropland	farms	12	-	(NA)
	acres	523	-	(NA)
Part owners	farms	13	-	19
	acres	1 225	-	(NA)
Harvested cropland	farms	11	-	(NA)
	acres	451	-	(NA)
Tenants	farms	9	-	4
	acres	681	-	(NA)
Harvested cropland	farms	9	-	(NA)
	acres	307	-	(NA)
Percent of tenancy		23.6	0.0	9.0
Farms by type of organization				
Individual or family	farms	31	-	(NA)
	acres	2 528	-	(NA)
Partnership	farms	7	-	(NA)
	acres	528	-	(NA)
Corporation, including family owned	farms	-	-	(NA)
	acres	-	-	(NA)
10 or fewer shareholders	farms	-	-	(NA)
	acres	-	-	(NA)
More than 10 shareholders	farms	-	-	(NA)
	acres	-	-	(NA)
Other	farms	-	-	(NA)
	acres	-	-	(NA)
Farm operators by age groups:				
Under 25 years		3	-	3
25 to 34 years		4	-	2
35 to 44 years		8	-	12
45 to 54 years		14	-	12
55 to 64 years		8	-	9
65 years and over		1	-	6
Average age		45.1	0.0	(NA)
Farm operators by place of residence:				
On farm operated		28	-	35
Not on farm operated		9	-	8
Farm operators reporting days of work off farm		11	-	9
1 to 49 days		1	-	2
50 to 99 days		-	-	-
100 to 199 days		1	-	-
200 days and over		9	-	7

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1 5 farms by economic class:		
Class 1–Sales of $40,000 and over	8	7
Class 2– " $20,000 to $39,999	10	15
Class 3– " $10,000 to $19,999	8	8
Class 4– " $5,000 to $9,999	5	9
Class 5– " $2,500 to $4,999	7	5
Market value of all agricultural products sold (see text)	38	44
	951 938	1 012 892
Average per farm	25 051	23 020
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	4	5
$5,000 to $7,499	2	7
$7,500 to $9,999	3	2
$10,000 to $14,999	3	4
$15,000 to $19,999	5	5
$20,000 to $29,999	7	9
$30,000 to $39,999	3	6
$40,000 to $59,999	5	5
$60,000 and over	3	2
$60,000 to $79,999	1	(NA)
$80,000 and over	2	(NA)

Class 1-5 Farms

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

	1969 Farms reporting	1969 Dollars
Crops including nursery products and hay sold	11	168 576
Grains	-	-
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	2	(D)
Other field crops	-	-
Vegetables, sweet corn, and melons	7	38 794
Fruits, nuts, and berries	1	1 000
Nursery and greenhouse products	1	(D)
Forest products sold	2	6 060
Livestock, poultry, and their products sold	31	777 302
Poultry and poultry products	6	65 387
Dairy products	22	617 021
Dairy cattle and calves	21	57 573
Other cattle and calves	11	17 305
Hogs, sheep, and goats	4	19 016
Other livestock and livestock products	2	1 000
Farms with farm-related income from—		
Customwork and other agricultural services	2	4 343
Recreational services	-	-
Government farm programs	5	626

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ... farms	38	51
... dollars	834 370	(NA)
Number of farms with expenditures of—		
$1 to $1,999	2	(NA)
$2,000 to $2,999	1	(NA)
$3,000 to $4,999	-	(NA)
$5,000 to $9,999	14	(NA)
$10,000 to $19,999	3	(NA)
$20,000 to $39,999	13	(NA)
$40,000 and over	5	(NA)
Items reported both years ... dollars	587 441	727 340
Livestock and poultry ... farms	22	(NA)
... dollars	77 641	177 880
Feed for livestock and poultry ... farms	32	51
... dollars	268 021	402 115
Commercially mixed formula feeds ... farms	32	51
... tons	2 740	(NA)
... dollars	252 831	352 010
Feed ingredients ... farms	-	(NA)
... tons	-	(NA)
... dollars	-	(NA)
Whole grains ... farms	-	-
... tons	-	(NA)
... dollars	-	-
Hay, green chop, and silage ... farms	13	21
... tons	368	(NA)
... dollars	15 190	50 105
Seeds, bulbs, plants, and trees ... farms	26	31
... dollars	12 310	4 710
Commercial fertilizer ... farms	30	31
... dollars	35 610	26 160
Lime ... farms	14	21
... dollars	3 162	(NA)
Other agricultural chemicals (see text) ... farms	16	(NA)
... dollars	4 848	(NA)
Gasoline and other petroleum fuel and oil for the farm business ... farms	38	51
... dollars	29 912	29 500
Gasoline ... farms	37	46
... dollars	22 341	22 275
Diesel oil ... farms	2	-
... dollars	600	-
LP gas, butane, and propane ... farms	3	15
... dollars	283	1 720
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	38	51
... dollars	6 688	5 505
Hired farm labor ... farms	23	36
... dollars	150 233	85 475
Workers by number of days worked:		
150 days or more ... farms	9	21
... workers	31	36
Less than 150 days ... farms	18	(NA)
... workers	38	(NA)
Contract labor ... farms	-	(NA)
... dollars	-	(NA)
Machine hire and customwork ... farms	11	10
... dollars	13 714	1 500
All other production expenses ... farms	38	(NA)
... dollars	238 919	(NA)

Class 1-5 Farms

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

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	38	373 505
By value groups:		
$1 to $4,999	18	45 300
$5,000 to $9,999	6	39 700
$10,000 to $19,999	9	126 585
$20,000 to $29,999	3	71 920
$30,000 to $49,999	1	40 000
$50,000 and over	1	50 000

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later Farms reporting	1965 or later Number	1964 or earlier Farms reporting	1964 or earlier Number	1964 Farms reporting	1964 Number
Automobiles	23	42	15	18	14	24	51	112
2 or 3	11	27	3	6	9	19	(NA)	(NA)
4 and over	1	4	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	32	52	16	20	21	32	46	99
2 and over	16	36	3	7	9	20	(NA)	(NA)
Tractors other than garden tractors and motor tillers	36	86	11	22	29	64	41	113
2 or 3	18	41	6	14	15	34	(NA)	(NA)
4 and over	8	35	1	4	5	21	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	35	84	10	21	29	63	41	108
Crawler tractors	2	2	1	1	1	1	5	5
Riding garden tractors 7 hp and over	2	2	1	1	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	2	4	2	2	2	2	(NA)	(NA)
Corn heads for combines	2	4	2	2	2	2	(NA)	(NA)
Other cornpickers and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Pickup balers	15	17	5	5	12	12	(NA)	(NA)
Windrowers, pull and self-propelled	7	7	1	1	6	6	(NA)	(NA)
Field forage harvesters, shear bar	11	11	4	4	7	7	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	8	(X)	6	(X)
Chickens 3 months old or older	6	12 615	4	11 515
Farms with--				
1 to 1,599	3	1 115	1	425
1,600 to 3,199	2	(D)	2	4 240
3,200 to 9,999	1	(D)	1	6 850
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	6	12 615	4	11 515
Pullets not yet of laying age	-	-	-	-
Other chickens	-	-	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
1969				
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	2	6	2	6
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	10	12 735	(NA)	8 473
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	2	625

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	30	(X)	28	(X)	(X)	(X)
Any cattle, hogs, or sheep	30	(X)	28	(X)	(X)	(X)
Cattle and calves	29	1 296	27	726	2	4
Farms with--						
1 to 19	6	32	12	83	2	4
20 to 49	14	476	10	305	-	-
50 to 99	7	(D)	5	338	-	-
100 to 199	2	(D)	-	-	-	-
200 and over	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	26	213	-	-
Farms with--						
1 to 9	(X)	(X)	16	56	-	-
10 to 19	(X)	(X)	7	91	-	-
20 to 49	(X)	(X)	3	66	-	-
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	23	513	2	4
Farms with--						
1 to 9	(X)	(X)	8	33	2	4
10 to 19	(X)	(X)	3	35	-	-
20 to 49	(X)	(X)	9	245	-	-
50 to 99	(X)	(X)	3	200	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	17	172	(X)	(X)	(X)	(X)
Bulls and steers, including calves	16	34	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	22	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	30	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	27	1 299	25	1 102	(NA)	-
Cattle	(NA)	(NA)	24	411	-	-
Calves	(NA)	(NA)	24	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	26	1 090	22	317	22	979	5	111
Farms with--								
1 to 19	4	29	16	101	1	11	3	18
20 to 49	17	589	5	151	16	561	1	28
50 to 99	3	(D)	1	65	3	(D)	1	65
100 and over	2	(D)	-	-	2	(D)	-	-
1964								
Total on place	27	1 132	(NA)	212	25	1 087	(NA)	45

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 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	(D)	4	(D)	4	604	2	606
Farms with–								
1 to 24	3	(D)	3	(D)	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	1	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	1	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	1	62	(X)	(X)	2	52	(X)	(X)
Other hogs and pigs	4	604	(X)	(X)	4	552	(X)	(X)
Feeder pigs sold	(X)	(X)	-	-	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	1	70	(X)	(X)	2	65	(X)	(X)
December 1 of preceding year and May 31	1	35	(X)	(X)	2	23	(X)	(X)
June 1 and November 30	1	35	(X)	(X)	2	42	(X)	(X)
Sheep and lambs	2	8	2	4	2	11	1	3
Any goats	-	-	-	-	-	-	-	-
All other livestock	5	(X)	2	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms	30
	dollars	43 620
Commercial fertilizer	farms	30
	acres on which used	1 466
	tons	633
	dollars	35 610
Lime	farms	14
	acres on which used	302
	tons	424
	dollars	3 162
Sprays, dusts, fumigants, etc. to control–		
Insects on hay crops	farms	-
	acres on which used	-
	dollars	-
Insects on other crops	farms	3
	acres on which used	56
	dollars	1 666
Nematodes in crops	farms	-
	acres on which used	-
	dollars	-
Diseases in crops and orchards	farms	-
	acres on which used	-
	dollars	-
Weeds or grass in crops	farms	14
	acres on which used	352
	dollars	2 403
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	8
	dollars	289

Class 1-5 Farms

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

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	26	953	-	-	11	423	10	88	3	16
Improved pasture	3	30	-	-	1	10	1	1	-	-
Field corn for all purposes	18	458	-	-	18	442	11	119	10	136
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	-	-	-	-	-	-	-	-	-	-
Hay or grass silage	21	624	-	-	12	369	12	75	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	9	126	1	12	9	124	7	21	2	18
Berries for sale	1	2	1	2	1	2	1	1	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-	-	-
Nursery or greenhouse products	1	96	1	5	1	96	1	160	-	-
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)	2	14	980	-	-	1	20	2 000
For silage (tons, green weight)	16	444	6 055	-	-	19	435	4 390
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)	8	156	309	-	-	11	161	254
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	12	243	553	-	-	16	328	563
Small grain hay (tons, dry)	-	-	-	-	-	2	15	28
Other hay (tons, dry)	5	28	76	-	-	(NA)	121	140
Grass silage (tons, green)	7	197	1 531	-	-	8	224	1 455
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	1	2	3 000	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)	-	-	-	-	-	-	-	-	-	-	-	-
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	86
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	126	1	12	6	105
Selected vegetables						
Tomatoes	3	1	-	-	3	2
Sweet corn	8	102	1	12	5	56
Cucumbers and pickles	1	2	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	1	2	-	-	2	1

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
					Not of bearing age		Of bearing age		Harvested	
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	-	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	3	9	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	3	(NA)	185	-	-	3	185	1	500
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	6	-	-	1	6	1	288
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	4	-	-	1	4	1	500
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	3	1	3	-	-	-	-
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)	20	-	-	1	20	1	1 000

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	(D)	(D)	4	(X)	74	67 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	6	46 500	2	71 000
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	2	6 060	(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
All farms ..... number..	70	123
Land in farms ..... acres..	6 080	12 668
Average size of farm ..... acres..	86.8	103.0
Approximate land area ..... acres..	110 400	110 085
Proportion in farms ..... percent..	5.5	11.5
Value of land and buildings ..... dollars..	4 323 358	(NA)
Average per farm ..... dollars..	61 762	47 857
Average per acre ..... dollars..	711.07	462.73
Land in Farms According to Use		
Total cropland ..... farms..	55	107
acres..	2 232	3 843
Harvested cropland ..... farms..	47	93
acres..	1 520	1 929
Number of farms by acres harvested:		
1 to 9 acres	14	51
10 to 19 acres	14	11
20 to 29 acres	2	9
30 to 49 acres	7	10
Number of farms by acres harvested:		
50 to 99 acres	5	8
100 to 199 acres	5	4
200 to 499 acres	-	-
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms..	23	43
acres..	673	1 435
All other cropland (see text) .... farms..	9	(NA)
acres..	39	479
Woodland including woodland pasture ..... farms..	30	53
acres..	2 560	6 834
All other land (see text) ..... farms..	56	(NA)
acres..	1 288	1 988
Irrigated land ..... farms..	7	7
acres..	206	184

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	70	6 080	47	4 939	1 520	7	599	206	123	12 668	93	1 929
Farms with—												
1 to 9 acres	8	19	4	8	6	1	3	1	38	121	29	58
10 to 49 acres	27	625	17	431	233	2	76	9	34	883	23	218
50 to 69 acres	11	674	10	624	145	-	-	-	6	348	4	62
70 to 99 acres	6	541	1	75	36	-	-	-	10	799	8	256
100 to 139 acres	9	1 010	7	750	441	3	300	175	11	1 258	8	210
140 to 179 acres	3	494	2	334	133	-	-	-	6	917	5	129
180 to 219 acres	-	-	-	-	-	-	-	-	5	1 019	5	299
220 to 259 acres	2	470	2	470	192	1	220	21	3	743	3	52
260 to 499 acres	2	660	2	660	162	-	-	-	7	2 407	6	578
500 to 999 acres	1	(D)	1	(D)	170	-	-	-	1	704	1	63
1,000 to 1,999 acres	1	(D)	1	(D)	2	-	-	-	1	(D)	1	4
2,000 acres and over	-	-	-	-	-	-	-	-	1	(D)	-	-

All Farms

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

	1969	1964
Farms and land in farms operated by—		
All farm operators ..... farms..	70	123
acres..	6 080	12 668
Harvested cropland ..... farms..	47	93
acres..	1 520	1 929
Full owners ..... farms..	56	98
acres..	3 779	7 174
Harvested cropland ... farms..	33	71
acres..	621	800
Part owners ..... farms..	10	16
acres..	1 875	2 678
Harvested cropland ... farms..	10	14
acres..	704	962
Tenants ..... farms..	4	7
acres..	426	166
Harvested cropland ... farms..	4	7
acres..	195	58
Percent of tenancy	5.7	5.7
Farm operators by age groups:		
Under 25 years	-	2
25 to 34 years	8	9
35 to 44 years	3	25
45 to 54 years	29	28
55 to 64 years	17	39
65 years and over	13	20
Average age	54.2	52.5
Farm operators by place of residence:		
On farm operated	55	98
Not on farm operated	6	(NA)
Farm operators reporting days of work off farm	32	53
1 to 49 days	2	6
50 to 99 days	2	
100 to 199 days	6	47
200 days and over	22	

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1—Sales of $40,000 and over	5	7
Class 2— " $20,000 to $39,999	9	14
Class 3— " $10,000 to $19,999	7	14
Class 4— " $5,000 to $9,999	14	15
Class 5— " $2,500 to $4,999	6	11
Class 6 (see text)	1	17
Part time (see text)	19	33
Part retirement (see text)	8	11
Abnormal (see text)	1	1
Market value of all agricultural products sold (see text) ..... dollars..	974 894	1 228 350
Average per farm ..... dollars..	13 927	9 986
Crops including nursery products and hay ..... farms..	33	(NA)
dollars..	207 380	600 574
Forest products ..... farms..	5	8
dollars..	4 092	2 992
Livestock, poultry, and their products ..... farms..	41	(NA)
dollars..	763 422	618 699

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	18
$250 to $499	5	9
$500 to $999	5	11
$1,000 to $1,499	3	11
$1,500 to $1,999	1	6
$2,000 to $2,499	2	6
$2,500 and over	40	62

		1969	1964
Farms with farm-related income from—			
Customwork and other agricultural services	farms	1	(NA)
	dollars	1 663	(NA)
Recreational services	farms	1	2
	dollars	20 125	(D)
Government farm programs	farms	8	(NA)
	dollars	2 189	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	70	123
	dollars	873 650	(NA)
Number of farms with expenditures of—			
$1 to $499		5	(NA)
$500 to $999		6	(NA)
$1,000 to $1,999		12	(NA)
$2,000 to $2,999		-	(NA)
$3,000 to $4,999		13	(NA)
$5,000 to $9,999		13	(NA)
$10,000 and over		21	(NA)
Items reported both years	dollars	646 659	987 679
Livestock and poultry	farms	28	37
	dollars	127 063	38 020
Feed for livestock and poultry	farms	50	105
	dollars	346 898	367 575
Commercially mixed formula feeds	farms	43	62
	tons	4 190	2 954
	dollars	334 085	242 265

		1969	1964
Seeds, bulbs, plants, and trees	farms	19	76
	dollars	9 062	64 122
Commercial fertilizer	farms	37	78
	dollars	25 652	42 007
Lime	farms	16	46
	dollars	1 634	(NA)
Other agricultural chemicals (see text)	farms	26	(NA)
	dollars	13 794	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	69	106
	dollars	35 563	72 220
Hired farm labor	farms	33	66
	dollars	98 298	396 045
Contract labor, machine hire, and customwork	farms	11	26
	dollars	4 123	7 690
All other production expenses	farms	67	(NA)
	dollars	211 563	(NA)

All Farms

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

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	69	452 588
By value groups		
$1 to $999	3	1 700
$1,000 to $4,999	40	101 850
$5,000 to $9,999	12	83 100
$10,000 to $19,999	10	138 818
$20,000 and over	4	127 120

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured— 1965 or later Farms reporting	1965 or later Number	1964 or earlier Farms reporting	1964 or earlier Number	1964 Farms reporting	1964 Number
Automobiles	51	74	41	50	22	24	102	171
Motortrucks including pickups	53	88	28	35	34	53	96	168
Tractors other than garden tractors and motor tillers	49	87	17	20	37	67	70	158
Riding garden tractors 7 hp and over	15	19	9	9	6	10	(NA)	(NA)
Grain and bean combines, self propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker shellers	4	6	3	3	3	3	-	-
Pickup balers	17	18	7	7	10	11	33	33

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory Farms reporting	1969 Inventory Number	1969 Sales Farms reporting	1969 Sales Number	1964 Inventory Farms reporting	1964 Inventory Number	1964 Sales Farms reporting	1964 Sales Number
Any cattle, hogs, or sheep	22	(X)	22	(X)	51	(NA)	(NA)	(NA)
Cattle and calves	17	658	13	307	39	873	25	542
Farms with—								
1 to 4	5	9	1	4	21	(NA)	(NA)	(NA)
5 to 9	-	-	1	9		(NA)	(NA)	(NA)
10 to 19	3	49	6	88	5	(NA)	(NA)	(NA)
20 and over	9	600	5	206	13	(NA)	(NA)	(NA)
Cows and heifers that had calved	12	409	(X)	(X)	31	624	(NA)	(NA)
Milk cows	10	363	(X)	(X)	23	582	(NA)	(NA)
Farms with—								
1 or 2	-	-	(X)	(X)	6	(NA)	(NA)	(NA)
3 or 4	-	-	(X)	(X)	1	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
10 and over	10	363	(X)	(X)	16	(NA)	(NA)	(NA)
Hogs and pigs	5	584	3	395	7	1 313	5	971
Farms with—								
1 to 4	2	4	-	-	2	(NA)	-	(NA)
5 to 9	-	-	-	-		(NA)		(NA)
10 to 24	-	-	-	-	-	(NA)	5	(NA)
25 and over	3	580	3	395	5	(NA)		(NA)
Feeder pigs	(X)	(X)	1	60	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	2	44	(X)	(X)	5	115	(X)	(X)
December 1 of preceding year and May 31	2	21	(X)	(X)	3	30	(X)	(X)
June 1 and November 30	2	23	(X)	(X)	4	85	(X)	(X)

All Farms

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

All Farms

	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
Sheep and lambs	4	129	6	161	10	304	8	224
Horses and ponies	15	65	3	20	(NA)	(NA)	3	10
Chickens 3 months old or older	17	67 510	14	53 723	32	15 451	(NA)	9 315
Farms with–								
1 to 99	3	185	-	-	14	(NA)	(NA)	(NA)
100 to 399	1	200	5	1 461	9	(NA)	(NA)	(NA)
400 to 1,599	10	8 125	6	4 262	5	(NA)	(NA)	(NA)
1,600 and over	3	59 000	3	48 000	4	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	16	66 810	13	53 335	30	14 223	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	1	100	(NA)	(NA)	1	(D)
Other livestock and poultry	8	(X)	2	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

All Farms

		1969	1964
Field corn for all purposes	farms.	6	14
For grain	farms.	-	-
	acres.	-	-
	bushels.	-	-
Cut for silage, green or dry fodder, or hogged or grazed	farms.	6	(NA)
	acres.	168	200
Sorghums for all purposes except sirup	farms.	-	-
For grain or seed	farms.	-	-
	acres.	-	-
	bushels.	-	-
Cut for silage, dry forage or hay, or hogged or grazed	farms.	-	(NA)
	acres.	-	-
Wheat for grain	farms.	-	-
	acres.	-	-
	bushels.	-	-
Other small grains for grain	farms.	-	(NA)
	acres.	-	-
Soybeans for beans	farms.	-	-
	acres.	-	-
	bushels.	-	-
Hay, excluding sorghum hay	farms.	31	(NA)
	acres	904	1 232
	tons.	1 599	1 870
Cotton	farms.	-	-
	acres.	-	-
	bales.	-	-
Peanuts for nuts	farms.	-	-
	acres.	-	-
	pounds.	-	-
Tobacco	farms.	-	-
	acres.	-	-
	pounds.	-	-
Irish potatoes and sweetpotatoes	farms.	1	(NA)
	acres.	22	18
Vegetables, sweet corn, or melons for sale	farms.	8	12
	acres.	312	231
Berries for sale	farms.	3	4
	acres.	76	61
Land in orchards (see text)	farms.	1	6
	acres.	2	9
Other crops	farms.	12	(NA)
	acres.	55	(NA)
Greenhouse products under glass or other protection	farms.	5	(NA)
	sq. ft.	27 840	(D)

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

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

Class 1-5 Farms

		1969	1964
Class 1-5 farms	number.	41	61
Land in farms	acres.	4 877	5 594
Average size of farm	acres.	118.9	91.7
Value of land and buildings	dollars.	2 956 254	(NA)
Average per farm	dollars.	72 103	(NA)
Average per acre	dollars.	606.16	(NA)
Land in Farms According to Use			
Total cropland	farms.	32	(NA)
	acres.	1 921	2 559
Harvested cropland	farms.	29	48
	acres.	1 288	1 629
Number of farms by acres harvested:			
1 to 49 acres		19	(NA)
50 to 99 acres		5	(NA)
100 to 199 acres		5	(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	farms.	16	19
	acres.	615	858
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	1	2
	acres.	10	9
Cropland on which all crops failed	farms.	1	1
	acres.	7	2
Cropland in cultivated summer fallow	farms.	-	-
	acres.	-	-
Cropland idle	farms.	1	4
	acres.	1	61
Total woodland	farms.	17	25
	acres.	2 236	1 674
Woodland pastured	farms.	10	11
	acres.	440	573
Woodland not pastured	farms.	10	17
	acres.	1 796	1 101
Pastureland and rangeland (other than cropland and woodland pasture)	farms.	9	8
	acres.	332	233
Improved pastureland and rangeland	farms.	4	4
	acres.	49	130
Pastureland and rangeland not improved	farms.	6	(NA)
	acres.	283	103
All other land (see text)	farms.	25	48
	acres.	388	1 125
Irrigated land	farms.	6	7
	acres.	205	184
Total pastureland (all types)	farms.	24	(NA)
	acres.	1 387	1 664
Conservation Practices			
Grain or row crops farmed on the contour	farms.	-	(NA)
	acres.	-	(NA)
Stripcropping systems to control erosion	farms.	-	(NA)
	acres.	-	(NA)
Cropland and pastureland having terraces	farms.	-	(NA)
	acres.	-	(NA)

Class 1-5 Farms

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

	Number 1969	Number 1964	Acres in farms, 1969	1969: Farms with harvested cropland: Number	Total acres in farms	Acres of harvested cropland	1969: Farms with irrigated land: Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	41	61	4 877	29	4 240	1 288	6	561	205
Farms with–									
1 to 9 acres	6	14	17	2	6	4	1	3	1
10 to 49 acres	13	20	365	9	249	122	1	38	8
50 to 69 acres	2	2	109	2	109	26	-	-	-
70 to 99 acres	2	6	165	1	75	36	-	-	-
100 to 139 acres	9	7	1 010	7	750	441	3	300	175
140 to 179 acres	3	2	494	2	334	133	-	-	-
180 to 219 acres	-	4	-	-	-	-	-	-	-
220 to 259 acres	2	-	470	2	470	192	1	220	21
260 to 499 acres	2	5	660	2	660	162	-	-	-
500 to 999 acres	1	1	(D)	1	(D)	170	-	-	-
1,000 to 1,999 acres	1	-	(D)	1	(D)	2	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

		1969
Class 1-5 farms with some irrigation in the last 5 years	number.	8
Proportion of all class 1-5 farms	percent.	19.5
Land in farms	acres	629
Cropland	acres.	425
Class 1-5 farms irrigated in 1969	number.	6
Proportion of all class 1-5 farms	percent.	14.6
Land in farms	acres.	561
Average per farm	acres.	93.5
Cropland	acres.	425
Harvested cropland	acres.	406
Irrigated land	acres.	205
Average per farm	acres.	34.1
Irrigated land—Continued		
Cropland	farms.	6
	acres.	205
Harvested	farms.	6
	acres.	205
Used only for pasture	farms.	-
	acres.	-
Pasture, other than cropland pasture	farms.	-
	acres.	-
Water used	acre-feet.	96
Class 1-5 farms with artificial drainage	number.	1
Proportion of class 1-5 farms	percent.	2.4
Land in farms	acres.	3
Average per farm	acres.	3.0
Drained land	acres.	2
Average per farm	acres.	2.0
Class 1-5 farms reporting both irrigation and drainage in 1969	number.	1
Land in farms	acres.	3

Class 1-5 Farms

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

		1969 All farms	1969 Negro operated farms	1964 All farms
Farms and land in farms operated by–				
Class 1-5 farm operators	farms.	41	-	61
	acres.	4 877	-	5 594
Harvested cropland	farms.	29	-	48
	acres	1 288	-	1 629
Full owners	farms.	31	-	43
	acres	2 702	-	(NA)
Harvested cropland	farms.	19	-	(NA)
	acres	415	-	(NA)
Part owners	farms	8	-	14
	acres	1 751	-	(NA)
Harvested cropland	farms	8	-	(NA)
	acres	680	-	(NA)
Tenants	farms	2	-	3
	acres.	424	-	(NA)
Harvested cropland	farms	2	-	(NA)
	acres	193	-	(NA)
Percent of tenancy		4.8	0.0	4.9
Farms by type of organization				
Individual or family	farms.	32	-	(NA)
	acres.	3 219	-	(NA)
Partnership	farms.	6	-	(NA)
	acres	574	-	(NA)
Corporation, including family owned	farms.	2	-	(NA)
	acres.	84	-	(NA)
10 or fewer shareholders	farms.	2	-	(NA)
	acres.	84	-	(NA)
More than 10 shareholders	farms.	-	-	(NA)
	acres.	-	-	(NA)
Other	farms.	1	-	(NA)
	acres.	1 000	-	(NA)
Farm operators by age groups:				
Under 25 years		-	-	2
25 to 34 years		2	-	4
35 to 44 years		3	-	9
45 to 54 years		15	-	17
55 to 64 years		16	-	20
65 years and over		5	-	9
Average age		55.0	0.0	(NA)
Farm operators by place of residence:				
On farm operated		27	-	46
Not on farm operated		6	-	13
Farm operators reporting days of work off farm		11	-	16
1 to 49 days		2	-	3
50 to 99 days		2	-	1
100 to 199 days		4	-	4
200 days and over		3	-	8

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

		1969	1964
Number of class 1-5 farms by economic class			
Class 1 - Sales of $40,000 and over		5	7
Class 2 - " $20,000 to $39,999		9	14
Class 3 - " $10,000 to $19,999		7	14
Class 4 - " $5,000 to $9,999		14	15
Class 5 - " $2,500 to $4,999		6	11
Market value of all agricultural products sold (see text)	farms	41	61
	dollars.	951 239	1 154 750
Average per farm	dollars.	23 200	18 930
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		4	11
$5,000 to $7,499		4	9
$7,500 to $9,999		10	6
$10,000 to $14,999		4	7
$15,000 to $19,999		3	7
$20,000 to $29,999		8	11
$30,000 to $39,999		1	4
$40,000 to $59,999		1	5
$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 Farms reporting	1969 Dollars
Crops including nursery products and hay sold	18	197 823
Grains	-	-
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	5	(D)
Other field crops	1	9 500
Vegetables, sweet corn, and melons	6	89 789
Fruits, nuts, and berries	1	4 500
Nursery and greenhouse products	8	(D)
Forest products sold	4	3 542
Livestock, poultry, and their products sold	31	749 874
Poultry and poultry products	15	476 557
Dairy products	10	227 783
Dairy cattle and calves	10	12 925
Other cattle and calves	4	9 425
Hogs, sheep, and goats	5	18 684
Other livestock and livestock products	1	4 500
Farms with farm-related income from—		
Customwork and other agricultural services	1	1 663
Recreational services	-	-
Government farm programs	8	2 189

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ... farms	41	74
... dollars	820 050	(NA)
Number of farms with expenditures of—		
$1 to $1,999	1	(NA)
$2,000 to $2,999	-	(NA)
$3,000 to $4,999	8	(NA)
$5,000 to $9,999	11	(NA)
$10,000 to $19,999	13	(NA)
$20,000 to $39,999	4	(NA)
$40,000 and over	4	(NA)
Items reported both years ... dollars	623 674	942 331
Livestock and poultry ... farms	21	(NA)
... dollars	124 610	37 200
Feed for livestock and poultry ... farms	30	62
... dollars	336 136	337 519
Commercially mixed formula feeds ... farms	28	38
... tons	4 091	(NA)
... dollars	323 962	218 250
Feed ingredients ... farms	3	(NA)
... tons	31	(NA)
... dollars	2 234	(NA)
Whole grains ... farms	2	18
... tons	112	(NA)
... dollars	4 450	102 629
Hay, green chop, and silage ... farms	9	28
... tons	260	(NA)
... dollars	5 490	16 640
Seeds, bulbs, plants, and trees ... farms	15	59
... dollars	7 790	63 407
Commercial fertilizer ... farms	21	61
... dollars	23 811	40 551
Lime ... farms	7	34
... dollars	993	(NA)
Other agricultural chemicals (see text) ... farms	20	(NA)
... dollars	13 492	(NA)
Gasoline and other petroleum fuel and oil for the farm business ... farms	41	74
... dollars	31 768	64 702
Gasoline ... farms	40	71
... dollars	21 867	37 315
Diesel oil ... farms	3	4
... dollars	492	510
LP gas, butane, and propane ... farms	6	20
... dollars	540	2 377
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	41	74
... dollars	8 869	24 500
Hired farm labor ... farms	27	65
... dollars	96 774	392 042
Workers by number of days worked:		
150 days or more ... farms	11	43
... workers	22	111
Less than 150 days ... farms	24	(NA)
... workers	51	(NA)
Contract labor ... farms	1	(NA)
... dollars	350	(NA)
Machine hire and customwork ... farms	3	20
... dollars	2 435	6 910
All other production expenses ... farms	41	(NA)
... dollars	181 891	(NA)

Class 1-5 Farms

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

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	41	349 038
By value groups:		
$1 to $4,999	22	51 600
$5,000 to $9,999	6	41 500
$10,000 to $19,999	9	128 818
$20,000 to $29,999	3	77 120
$30,000 to $49,999	-	-
$50,000 and over	1	50 000

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later: Farms reporting	1965 or later: Number	1964 or earlier: Farms reporting	1964 or earlier: Number	1964 Farms reporting	1964 Number
Automobiles	24	32	16	20	10	12	59	100
2 or 3	4	9	4	8	2	4	(NA)	(NA)
4 and over	1	4	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	35	64	24	31	18	33	65	122
2 and over	12	41	4	11	7	22	(NA)	(NA)
Tractors other than garden tractors and motor tillers	33	66	14	17	24	49	56	142
2 or 3	12	26	3	6	11	25	(NA)	(NA)
4 and over	5	24	-	-	3	14	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	32	61	12	15	23	46	56	135
Crawler tractors	5	5	2	2	3	3	6	7
Riding garden tractors 7 hp and over	3	3	1	1	2	2	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	4	6	3	3	3	3	(NA)	(NA)
Corn heads for combines	2	4	2	2	2	2	(NA)	(NA)
Other cornpickers and picker-shellers	2	2	1	1	1	1	(NA)	(NA)
Pickup balers	11	12	6	6	5	6	(NA)	(NA)
Windrowers, pull and self-propelled	6	7	3	3	3	4	(NA)	(NA)
Field forage harvesters, shear bar	6	7	3	3	4	4	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	16	(X)	14	(X)
Chickens 3 months old or older	15	66 770	13	53 435
Farms with–	12	(D)	10	5 435
1 to 1,599	-	-	-	-
1,600 to 3,199	-	-	1	(D)
3,200 to 9,999	3	(D)	2	(D)
10,000 and over				
Hens and pullets of laying age excluding started pullets	15	66 770	13	53 335
Pullets not yet of laying age	-	-	-	-
Other chickens	-	-	1	100
Broilers and other meat-type chickens less than 3 months old	-	-	1	100
Turkeys	-	-	1	1 800
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	1	1 800
Ducks, geese, and other poultry	1	35	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	13	13 570	(NA)	8 748
Broilers and other meat-type chickens	(NA)	(NA)	1	(D)
Turkeys	(NA)	(NA)	3	3 800

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	23	(X)	19	(X)	(X)	(X)
Any cattle, hogs, or sheep	19	(X)	18	(X)	(X)	(X)
Cattle and calves	14	651	13	307	1	4
Farms with–	5	51	8	101	1	4
1 to 19	3	107	4	123	-	-
20 to 49	4	(D)	1	83	-	-
50 to 99	2	(D)	-	-	-	-
100 to 199	-	-	-	-	-	-
200 and over	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 and over						
Cattle	(X)	(X)	10	81	1	4
Farms with–	(X)	(X)	7	32	1	4
1 to 9	(X)	(X)	2	26	-	-
10 to 19	(X)	(X)	1	23	-	-
20 to 49	(X)	(X)	-	-	-	-
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over						
Calves	(X)	(X)	12	226	-	-
Farms with–	(X)	(X)	2	15	-	-
1 to 9	(X)	(X)	8	109	-	-
10 to 19	(X)	(X)	1	35	-	-
20 to 49	(X)	(X)	1	67	-	-
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over						
Heifers and heifer calves	10	158	(X)	(X)	(X)	(X)
Bulls and steers, including calves	9	85	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	10	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	24	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	20	769	18	504	(NA)	9
Cattle	(NA)	(NA)	15	183	1	9
Calves	(NA)	(NA)	15	321	-	-

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	11	408	13	288	10	363	3	45
Farms with–	4	53	7	42	3	43	2	15
1 to 19	5	180	3	83	5	175	1	30
20 to 49	2	175	3	163	2	145	-	-
50 to 99	-	-	-	-	-	-	-	-
100 and over								
1964								
Total on place	18	595	(NA)	198	16	571	(NA)	24

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 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	584	3	395	4	1 250	4	803
Farms with–								
1 to 24	2	(D)	-	-	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	1	60	(NA)	(NA)	(NA)	(NA)
100 and over	3	(D)	2	335	(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	2	33	(X)	(X)	4	160	(X)	(X)
Other hogs and pigs	5	551	(X)	(X)	4	1 090	(X)	(X)
Feeder pigs sold	(X)	(X)	1	60	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	2	44	(X)	(X)	3	90	(X)	(X)
December 1 of preceding year and May 31	2	21	(X)	(X)	1	20	(X)	(X)
June 1 and November 30	2	23	(X)	(X)	3	70	(X)	(X)
Sheep and lambs	3	127	2	141	3	25	1	13
Any goats	-	-	-	-	-	-	-	-
All other livestock	5	(X)	1	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total ... farms	24
dollars	38 296
Commercial fertilizer ... farms	20
acres on which used	838
tons	346
dollars	23 811
Lime ... farms	7
acres on which used	50
tons	90
dollars	993
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops ... farms	-
acres on which used	-
dollars	-
Insects on other crops ... farms	9
acres on which used	424
dollars	4 955
Nematodes in crops ... farms	1
acres on which used	1
dollars	5
Diseases in crops and orchards ... farms	5
acres on which used	78
dollars	1 386
Weeds or grass in crops ... farms	10
acres on which used	464
dollars	6 670
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	1
acres on which used	1
dollars	25
Insect control on livestock and poultry ... farms	7
dollars	246

Class 1-5 Farms

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

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	16	615	-	-	6	85	6	23	-	-
Improved pasture	4	49	-	-	1	4	1	2	-	-
Field corn for all purposes	6	168	-	-	6	168	5	31	1	5
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	1	22	-	-	1	20	1	30	-	-
Hay or grass silage	16	660	-	-	5	170	5	47	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	7	310	4	129	6	308	6	179	1	6
Berries for sale	2	75	1	75	1	75	1	19	-	-
Land in orchards (see text)	1	2	-	-	1	2	1	1	-	-
Nursery or greenhouse products	8	50	1	(Z)	5	5	5	4	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	6	168	2 622	-	-	11	195	2 956
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	1	(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)	7	161	319	-	-	10	101	151
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	12	294	517	-	-	17	595	979
Small grain hay (tons, dry)	-	-	-	-	-	3	12	14
Other hay (tons, dry)	1	140	150	-	-	(NA)	144	262
Grass silage (tons, green)	2	65	700	-	-	6	133	758
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	1	(Z)	600	-	-	-	-	-

Class 1-5 Farms

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

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
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)	1	22	4 820	-	-	1	20	30	-	3	18	2 255
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	310	4	129	9	222
Selected vegetables:						
Tomatoes	5	10	4	7	5	7
Sweet corn	6	237	4	99	7	147
Cucumbers and pickles	2	1	1	1	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	1	2	-	-	4	6

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	1	2	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	1	1	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	1	2	72	1	12	1	60	1	1 600
	1964	1	(NA)	80	1	60	1	20	-	-
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	15	1	15	-	-	-	-
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	12	1	12	-	-	-	-
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	10	1	10	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	10	1	10	-	-	-	-
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(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	3	(X)	(D)	(D)	10	(X)	174	268 205
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	5	25 000	4	37 000	11	113 200	21	172 500
Flower seeds, vegetable seeds, and vegetable plants	1	2 540	-	(D)	3	22 000	-	11 500
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	-	-	-	-
Firewood and fuelwood	2	840	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	1	2 285	(NA)	(NA)
Other forest products	1	417	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number..	144	219
Land in farms ..... acres..	11 692	18 225
Average size of farm ..... acres..	81.1	83.2
Approximate land area ..... acres..	67 200	73 600
Proportion in farms ..... percent..	17.4	24.7
Value of land and buildings ..... dollars..	11 611 911	(NA)
Average per farm ..... dollars..	80 638	50 618
Average per acre ..... dollars..	993.15	631.64
Land in Farms According to Use		
Total cropland ..... farms..	119	204
acres..	8 085	12 406
Harvested cropland ..... farms..	105	184
acres..	5 819	8 638
Number of farms by acres harvested:		
1 to 9 acres	18	47
10 to 19 acres	16	30
20 to 29 acres	18	12
30 to 49 acres	14	32
Number of farms by acres harvested:		
50 to 99 acres	25	46
100 to 199 acres	7	11
200 to 499 acres	7	6
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms..	48	107
acres..	1 754	2 966
All other cropland (see text) .... farms..	30	(NA)
acres..	512	802
Woodland including woodland pasture ..... farms..	38	85
acres..	1 277	3 286
All other land (see text) ..... farms..	84	(NA)
acres..	2 330	2 533
Irrigated land ..... farms..	10	13
acres..	277	230

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	144	11 692	105	10 269	5 819	10	1 640	277	219	18 225	184	8 638
Farms with–												
1 to 9 acres	19	90	6	43	24	3	18	9	31	108	18	45
10 to 49 acres	61	1 610	37	959	618	2	44	31	76	1 920	61	822
50 to 69 acres	11	622	10	562	420	-	-	-	21	1 178	18	653
70 to 99 acres	12	1 009	12	1 009	637	-	-	-	19	1 506	16	567
100 to 139 acres	17	1 880	15	1 675	854	1	102	2	31	3 534	30	1 754
140 to 179 acres	3	456	3	456	298	-	-	-	16	2 500	16	1 332
180 to 219 acres	7	1 400	7	1 400	542	-	-	-	10	1 896	10	767
220 to 259 acres	4	912	4	912	474	1	230	10	2	479	2	123
260 to 499 acres	9	3 213	8	2 753	1 812	3	1 246	225	11	3 933	11	2 370
500 to 999 acres	1	500	1	500	140	-	-	-	2	1 171	2	205
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
Farms and land in farms operated by–		
All farm operators ..... farms..	144	219
acres..	11 692	18 225
Harvested cropland ..... farms..	105	184
acres..	5 819	8 638
Full owners ..... farms..	70	109
acres..	4 072	5 812
Harvested cropland ... farms..	43	81
acres..	1 186	1 873
Part owners ..... farms..	50	67
acres..	4 889	7 702
Harvested cropland ... farms..	43	65
acres..	3 392	4 323
Tenants ..... farms..	24	40
acres..	2 731	3 891
Harvested cropland ... farms..	19	35
acres..	1 241	1 885
Percent of tenancy	16.6	18.3
Farm operators by age groups:		
Under 25 years	-	4
25 to 34 years	8	20
35 to 44 years	28	39
45 to 54 years	41	57
55 to 64 years	38	62
65 years and over	29	37
Average age	53.3	51.8
Farm operators by place of residence:		
On farm operated	105	174
Not on farm operated	25	(NA)
Farm operators reporting days of work off farm	59	73
1 to 49 days	8	12
50 to 99 days	7	
100 to 199 days	8	61
200 days and over	36	

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	28	26
Class 2– " $20,000 to $39,999	28	37
Class 3– " $10,000 to $19,999	16	48
Class 4– " $5,000 to $9,999	21	26
Class 5– " $2,500 to $4,999	16	26
Class 6 (see text)	12	9
Part time (see text)	15	35
Part retirement (see text)	8	12
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars..	4 474 027	4 885 450
Average per farm ..... dollars..	31 069	22 308
Crops including nursery products and hay ..... farms..	82	(NA)
dollars..	2 965 148	2 690 602
Forest products ..... farms..	1	2
dollars..	229	1 010
Livestock, poultry, and their products ..... farms..	81	(NA)
dollars..	1 508 650	2 193 001

All Farms

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

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	6	12
$250 to $499	9	8
$500 to $999	14	14
$1,000 to $1,499	4	12
$1,500 to $1,999	4	4
$2,000 to $2,499	3	6
$2,500 and over	104	163

		1969	1964
Farms with farm-related income from—			
Customwork and other agricultural services	farms	7	(NA)
	dollars	28 084	(NA)
Recreational services	farms	-	2
	dollars	-	(D)
Government farm programs	farms	14	(NA)
	dollars	6 579	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	144	219
	dollars	3 869 126	(NA)
Number of farms with expenditures of—			
$1 to $499		1	(NA)
$500 to $999		4	(NA)
$1,000 to $1,999		22	(NA)
$2,000 to $2,999		5	(NA)
$3,000 to $4,999		22	(NA)
$5,000 to $9,999		27	(NA)
$10,000 and over		63	(NA)
Items reported both years	dollars	2 504 535	2 667 941
Livestock and poultry	farms	58	110
	dollars	223 453	334 365
Feed for livestock and poultry	farms	87	146
	dollars	484 543	752 715
Commercially mixed formula feeds	farms	65	108
	tons	5 149	7 611
	dollars	412 053	607 375

		1969	1964
Seeds, bulbs, plants, and trees	farms	85	134
	dollars	175 972	101 405
Commercial fertilizer	farms	83	169
	dollars	260 644	262 555
Lime	farms	28	84
	dollars	10 094	(NA)
Other agricultural chemicals (see text)	farms	67	(NA)
	dollars	87 607	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	143	205
	dollars	153 090	224 735
Hired farm labor	farms	81	138
	dollars	1 192 093	980 965
Contract labor, machine hire, and customwork	farms	34	54
	dollars	14 740	11 201
All other production expenses	farms	134	(NA)
	dollars	1 266 890	(NA)

All Farms

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

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	142	1 576 343
By value groups		
$1 to $999	6	2 500
$1,000 to $4,999	51	165 405
$5,000 to $9,999	41	265 509
$10,000 to $19,999	27	331 207
$20,000 and over	17	811 722

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later: Farms reporting	1965 or later: Number	1964 or earlier: Farms reporting	1964 or earlier: Number	1964 Farms reporting	1964 Number
Automobiles	93	143	56	75	53	68	215	391
Motortrucks including pickups	132	336	54	92	102	244	173	466
Tractors other than garden tractors and motor tillers	119	336	44	85	96	251	182	422
Riding garden tractors 7 hp and over	32	46	22	31	12	15	(NA)	(NA)
Grain and bean combines, self propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker shellers	8	9	3	3	6	6	8	8
Pickup balers	35	38	10	10	27	28	63	63

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory: Farms reporting	1969 Inventory: Number	1969 Sales: Farms reporting	1969 Sales: Number	1964 Inventory: Farms reporting	1964 Inventory: Number	1964 Sales: Farms reporting	1964 Sales: Number
Any cattle, hogs, or sheep	69	(X)	71	(X)	136	(NA)	(NA)	(NA)
Cattle and calves	62	2 667	63	1 399	115	4 583	105	2 574
Farms with—								
1 to 4	2	7	19	38	26	(NA)	(NA)	(NA)
5 to 9	4	27	9	58		(NA)	(NA)	(NA)
10 to 19	17	227	5	68	9	(NA)	(NA)	(NA)
20 and over	39	2 406	30	1 235	80	(NA)	(NA)	(NA)
Cows and heifers that had calved	50	1 801	(X)	(X)	109	3 373	(NA)	(NA)
Milk cows	42	1 477	(X)	(X)	99	3 182	(NA)	(NA)
Farms with—								
1 or 2	6	11	(X)	(X)	10	(NA)	(NA)	(NA)
3 or 4	2	8	(X)	(X)	8	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	2	(NA)	(NA)	(NA)
10 and over	34	1 458	(X)	(X)	79	(NA)	(NA)	(NA)
Hogs and pigs	8	2 510	8	1 963	17	1 300	16	1 807
Farms with—								
1 to 4	1	2	-	-	8	(NA)	3	(NA)
5 to 9	-	-	1	6		(NA)		(NA)
10 to 24	-	-	-	-	2	(NA)	13	(NA)
25 and over	7	2 508	7	1 957	7	(NA)		(NA)
Feeder pigs	(X)	(X)	2	737	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	6	304	(X)	(X)	11	199	(X)	(X)
December 1 of preceding year and May 31	6	182	(X)	(X)	9	99	(X)	(X)
June 1 and November 30	5	122	(X)	(X)	10	100	(X)	(X)

All Farms

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

All Farms

	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
Sheep and lambs	5	77	3	53	23	249	15	193
Horses and ponies	20	114	3	9	(NA)	(NA)	1	1
Chickens 3 months old or older	19	22 224	11	17 930	50	28 538	(NA)	22 444
Farms with–								
1 to 99	7	99	1	90	34	(NA)	(NA)	(NA)
100 to 399	4	925	4	1 240	8	(NA)	(NA)	(NA)
400 to 1,599	5	4 100	3	2 000	1	(NA)	(NA)	(NA)
1,600 and over	3	17 100	3	14 600	7	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	16	18 497	11	17 930	49	27 611	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	2	50	(NA)	(NA)	-	-
Other livestock and poultry	12	(X)	5	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

All Farms

		1969	1964
Field corn for all purposes	farms	36	73
For grain	farms	8	8
	acres	44	30
	bushels	2 159	2 419
Cut for silage, green or dry fodder, or hogged or grazed	farms	29	(NA)
	acres	1 013	1 652
Sorghums for all purposes except sirup	farms	-	-
For grain or seed	farms	-	-
	acres	-	-
	bushels	-	-
Cut for silage, dry forage or hay, or hogged or grazed	farms	-	(NA)
	acres	-	-
Wheat for grain	farms	3	5
	acres	20	42
	bushels	543	1 065
Other small grains for grain	farms	1	(NA)
	acres	36	56
Soybeans for beans	farms	-	-
	acres	-	-
	bushels	-	-
Hay, excluding sorghum hay	farms	46	(NA)
	acres	1 497	4 318
	tons	2 978	7 266
Cotton	farms	-	-
	acres	-	-
	bales	-	-
Peanuts for nuts	farms	-	-
	acres	-	-
	pounds	-	-
Tobacco	farms	-	-
	acres	-	-
	pounds	-	-
Irish potatoes and sweetpotatoes	farms	30	(NA)
	acres	2 259	1 604
Vegetables, sweet corn, or melons for sale	farms	19	41
	acres	243	448
Berries for sale	farms	1	11
	acres	1	9
Land in orchards (see text)	farms	2	9
	acres	3	23
Other crops	farms	21	(NA)
	acres	757	(NA)
Greenhouse products under glass or other protection	farms	5	(NA)
	sq. ft.	44 515	88 694

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

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

Class 1-5 Farms

		1969	1964
Class 1-5 farms	number	109	163
Land in farms	acres	9 859	16 370
Average size of farm	acres	90.4	100.4
Value of land and buildings	dollars	9 790 377	(NA)
Average per farm	dollars	89 819	(NA)
Average per acre	dollars	993.03	(NA)
Land in Farms According to Use			
Total cropland	farms	94	(NA)
	acres	7 368	11 568
Harvested cropland	farms	83	146
	acres	5 424	8 319
Number of farms by acres harvested:			
1 to 49 acres		46	(NA)
50 to 99 acres		23	(NA)
100 to 199 acres		7	(NA)
200 to 499 acres		7	(NA)
500 to 999 acres		-	(NA)
1,000 acres and over		-	(NA)
1,000 to 1,999 acres		-	(NA)
2,000 acres and over		-	(NA)
Cropland used only for pasture or grazing	farms	40	79
	acres	1 515	2 673
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	2	8
	acres	117	139
Cropland on which all crops failed	farms	3	11
	acres	40	81
Cropland in cultivated summer fallow	farms	3	-
	acres	16	-
Cropland idle	farms	18	35
	acres	256	356
Total woodland	farms	27	61
	acres	1 017	2 534
Woodland pastured	farms	12	17
	acres	352	399
Woodland not pastured	farms	20	50
	acres	665	2 135
Pastureland and rangeland (other than cropland and woodland pasture)	farms	19	39
	acres	900	1 075
Improved pastureland and rangeland	farms	3	10
	acres	231	289
Pastureland and rangeland not improved	farms	18	(NA)
	acres	669	786
All other land (see text)	farms	57	127
	acres	574	1 193
Irrigated land	farms	10	13
	acres	277	230
Total pastureland (all types)	farms	54	(NA)
	acres	2 767	4 147
Conservation Practices			
Grain or row crops farmed on the contour	farms	1	(NA)
	acres	35	(NA)
Stripcropping systems to control erosion	farms	1	(NA)
	acres	60	(NA)
Cropland and pastureland having terraces	farms	1	(NA)
	acres	17	(NA)

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	109	163	9 859	83	8 626	5 424	10	1 640	277
Farms with–									
1 to 9 acres	12	15	65	7	38	22	3	18	9
10 to 49 acres	42	50	1 174	25	693	490	2	44	31
50 to 69 acres	9	16	502	8	442	391	-	-	-
70 to 99 acres	12	14	1 009	12	1 009	637	-	-	-
100 to 139 acres	15	29	1 653	13	1 448	784	1	102	2
140 to 179 acres	3	14	456	3	456	298	-	-	-
180 to 219 acres	3	10	600	3	600	430	-	-	-
220 to 259 acres	3	2	687	3	687	420	1	230	10
260 to 499 acres	9	11	3 213	8	2 753	1 812	3	1 246	225
500 to 999 acres	1	2	500	1	500	140	-	-	-
1,000 to 1,999 acres	-	-	-	-	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

		1969
Class 1-5 farms with some irrigation in the last 5 years	number	10
Proportion of all class 1-5 farms	percent	9.1
Land in farms	acres	1 640
Cropland	acres	1 244
Class 1-5 farms irrigated in 1969	number	10
Proportion of all class 1-5 farms	percent	9.1
Land in farms	acres	1 640
Average per farm	acres	164.0
Cropland	acres	1 244
Harvested cropland	acres	898
Irrigated land	acres	277
Average per farm	acres	27.7
Irrigated land–Continued		
Cropland	farms	10
	acres	277
Harvested	farms	9
	acres	97
Used only for pasture	farms	1
	acres	180
Pasture, other than cropland pasture	farms	-
	acres	-
Water used	acre-feet	150
Class 1-5 farms with artificial drainage	number	12
Proportion of class 1-5 farms	percent	11.0
Land in farms	acres	1 453
Average per farm	acres	121.0
Drained land	acres	107
Average per farm	acres	8.9
Class 1-5 farms reporting both irrigation and drainage in 1969	number	2
Land in farms	acres	107

Class 1-5 Farms

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

		1969		1964
		All farms	Negro operated farms	All farms
Farms and land in farms operated by–				
Class 1-5 farm operators	farms	109	-	163
	acres	9 859	-	16 370
Harvested cropland	farms	83	-	146
	acres	5 424	-	8 319
Full owners	farms	40	-	59
	acres	2 437	-	(NA)
Harvested cropland	farms	24	-	(NA)
	acres	896	-	(NA)
Part owners	farms	46	-	65
	acres	4 721	-	(NA)
Harvested cropland	farms	41	-	(NA)
	acres	3 317	-	(NA)
Tenants	farms	23	-	36
	acres	2 701	-	(NA)
Harvested cropland	farms	18	-	(NA)
	acres	1 211	-	(NA)
Percent of tenancy		21.1	0.0	22.0
Farms by type of organization:				
Individual or family	farms	96	-	(NA)
	acres	7 298	-	(NA)
Partnership	farms	4	-	(NA)
	acres	687	-	(NA)
Corporation, including family owned	farms	4	-	(NA)
	acres	1 681	-	(NA)
10 or fewer shareholders	farms	4	-	(NA)
	acres	1 681	-	(NA)
More than 10 shareholders	farms	-	-	(NA)
	acres	-	-	(NA)
Other	farms	5	-	(NA)
	acres	193	-	(NA)
Farm operators by age groups:				
Under 25 years		-	-	3
25 to 34 years		8	-	17
35 to 44 years		17	-	36
45 to 54 years		37	-	41
55 to 64 years		26	-	41
65 years and over		21	-	25
Average age		52.9	0.0	(NA)
Farm operators by place of residence.				
On farm operated		75	-	126
Not on farm operated		23	-	35
Farm operators reporting days of work off farm		36	-	35
1 to 49 days		6	-	4
50 to 99 days		2	-	6
100 to 199 days		6	-	4
200 days and over		22	-	21

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

		1969	1964
Number of class 1-5 farms by economic class			
Class 1 Sales of $40,000 and over		28	26
Class 2– " $20,000 to $39,999		28	37
Class 3– " $10,000 to $19,999		16	48
Class 4 – " $5,000 to $9,999		21	26
Class 5 – " $2,500 to $4,999		16	26
Market value of all agricultural products sold (see text)	farms	109	163
	dollars	4 445 446	4 834 881
Average per farm	dollars	40 783	29 661
Number of class 1-5 farms by value of agricultural products sold:			
$1 to $2,499 (see text)		5	(X)
$2,500 to $4,999		11	26
$5,000 to $7,499		11	18
$7,500 to $9,999		10	8
$10,000 to $14,999		15	21
$15,000 to $19,999		1	27
$20,000 to $29,999		24	26
$30,000 to $39,999		4	11
$40,000 to $59,999		12	11
$60,000 and over		16	15
$60,000 to $79,999		6	(NA)
$80,000 and over		10	(NA)

Class 1-5 Farms

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

	1969 Farms reporting	1969 Dollars
Crops including nursery products and hay sold	63	2 948 825
Grains	2	2 431
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	17	48 028
Other field crops	31	962 330
Vegetables, sweet corn, and melons	16	121 611
Fruits, nuts, and berries	-	-
Nursery and greenhouse products	17	1 814 425
Forest products sold	1	229
Livestock, poultry, and their products sold	62	1 496 392
Poultry and poultry products	13	201 514
Dairy products	36	1 050 814
Dairy cattle and calves	37	135 155
Other cattle and calves	10	25 824
Hogs, sheep, and goats	11	82 835
Other livestock and livestock products	1	250
Farms with farm-related income from—		
Customwork and other agricultural services	7	28 084
Recreational services	-	-
Government farm programs	12	5 187

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ... farms	109	163
... dollars	3 788 788	(NA)
Number of farms with expenditures of—		
$1 to $1,999	4	(NA)
$2,000 to $2,999	3	(NA)
$3,000 to $4,999	16	(NA)
$5,000 to $9,999	23	(NA)
$10,000 to $19,999	18	(NA)
$20,000 to $39,999	22	(NA)
$40,000 and over	23	(NA)
Items reported both years ... dollars	2 461 911	2 622 856
Livestock and poultry ... farms	45	(NA)
... dollars	219 090	325 979
Feed for livestock and poultry ... farms	66	97
... dollars	467 633	729 719
Commercially mixed formula feeds ... farms	57	80
... tons	5 069	(NA)
... dollars	405 486	600 270
Feed ingredients ... farms	6	(NA)
... tons	32	(NA)
... dollars	1 802	(NA)
Whole grains ... farms	11	26
... tons	579	(NA)
... dollars	37 415	42 738
Hay, green chop, and silage ... farms	19	48
... tons	525	(NA)
... dollars	22 930	86 711
Seeds, bulbs, plants, and trees ... farms	78	113
... dollars	174 632	99 791
Commercial fertilizer ... farms	77	141
... dollars	257 530	258 254
Lime ... farms	25	77
... dollars	9 650	(NA)
Other agricultural chemicals (see text) ... farms	57	(NA)
... dollars	87 233	(NA)
Gasoline and other petroleum fuel and oil for the farm business ... farms	108	163
... dollars	145 475	219 927
Gasoline ... farms	106	163
... dollars	94 919	138 818
Diesel oil ... farms	22	13
... dollars	8 638	3 680
LP gas, butane, and propane ... farms	12	22
... dollars	3 748	19 650
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	108	163
... dollars	38 170	57 779
Hired farm labor ... farms	74	131
... dollars	1 185 566	979 035
Workers by number of days worked:		
150 days or more ... farms	43	73
... workers	274	290
Less than 150 days ... farms	48	(NA)
... workers	296	(NA)
Contract labor ... farms	3	(NA)
... dollars	2 602	(NA)
Machine hire and customwork ... farms	19	47
... dollars	9 383	10 151
All other production expenses ... farms	109	(NA)
... dollars	1 229 994	(NA)

Class 1-5 Farms

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

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	107	1 394 143
By value groups:		
$1 to $4,999	31	89 305
$5,000 to $9,999	33	211 909
$10,000 to $19,999	27	331 207
$20,000 to $29,999	6	132 600
$30,000 to $49,999	6	216 800
$50,000 and over	4	412 322

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later: Farms reporting	1965 or later: Number	1964 or earlier: Farms reporting	1964 or earlier: Number	1964 Farms reporting	1964 Number
Automobiles	73	117	46	64	40	53	159	272
2 or 3	30	65	11	26	9	19	(NA)	(NA)
4 and over	3	12	1	4	1	4	(NA)	(NA)
Motortrucks including pickups	99	294	41	79	79	215	152	438
2 and over	68	263	16	54	52	188	(NA)	(NA)
Tractors other than garden tractors and motor tillers	93	298	34	75	80	223	133	359
2 or 3	44	114	16	41	39	99	(NA)	(NA)
4 and over	30	165	3	19	20	103	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	93	292	34	74	80	218	133	358
Crawler tractors	6	6	1	1	5	5	1	1
Riding garden tractors 7 hp and over	21	31	13	20	9	11	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	8	9	3	3	6	6	(NA)	(NA)
Corn heads for combines	5	6	1	1	5	5	(NA)	(NA)
Other cornpickers and picker-shellers	3	3	2	2	1	1	(NA)	(NA)
Pickup balers	32	35	9	9	25	26	(NA)	(NA)
Windrowers, pull and self-propelled	8	8	3	3	5	5	(NA)	(NA)
Field forage harvesters, shear bar	20	21	7	7	14	14	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	18	(X)	12	(X)
Chickens 3 months old or older	18	22 194	11	17 930
Farms with–				
1 to 1,599	15	5 094	8	3 330
1,600 to 3,199	-	-	-	-
3,200 to 9,999	3	17 100	3	14 600
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	15	(D)	11	17 930
Pullets not yet of laying age	7	(D)	-	-
Other chickens	3	25	-	-
Broilers and other meat type chickens less than 3 months old	-	-	-	-
Turkeys	2	500	3	3 660
Turkey hens kept for breeding	-	-	-	-
Other turkeys	2	500	3	3 660
Ducks, geese, and other poultry	3	6	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	30	27 314	(NA)	21 677
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	5	3 398

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	55	(X)	52	(X)	(X)	(X)
Any cattle, hogs, or sheep	52	(X)	52	(X)	(X)	(X)
Cattle and calves	45	2 391	44	1 343	1	2
Farms with–						
1 to 19	7	47	14	108	1	2
20 to 49	13	357	24	803	-	-
50 to 99	20	1 387	5	(D)	-	-
100 to 199	5	600	1	(D)	-	-
200 and over	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	36	517	1	2
Farms with–						
1 to 9	(X)	(X)	17	94	1	2
10 to 19	(X)	(X)	8	100	-	-
20 to 49	(X)	(X)	10	273	-	-
50 to 99	(X)	(X)	1	50	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	42	826	-	-
Farms with–						
1 to 9	(X)	(X)	12	(D)	-	-
10 to 19	(X)	(X)	10	134	-	-
20 to 49	(X)	(X)	18	530	-	-
50 to 99	(X)	(X)	2	(D)	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	35	487	(X)	(X)	(X)	(X)
Bulls and steers, including calves	30	177	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	36	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	99	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	91	4 419	90	2 468	(NA)	21
Cattle	(NA)	(NA)	83	831	1	12
Calves	(NA)	(NA)	85	1 637	2	9

	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	39	1 727	40	928	36	1 463	7	264
Farms with–								
1 to 19	3	(D)	23	(D)	4	(D)	3	35
20 to 49	25	844	12	317	23	741	2	73
50 to 99	9	591	3	197	7	429	2	156
100 and over	2	(D)	2	(D)	2	(D)	-	-
1964								
Total on place	88	3 301	(NA)	1 267	86	3 152	(NA)	149

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	8	2 510	8	1 963	13	1 031	11	1 422
Farms with–								
1 to 24	1	2	1	6	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	1	78	2	130	(NA)	(NA)	(NA)	(NA)
100 and over	6	2 430	5	1 827	(NA)	(NA)	(NA)	(NA)
100 to 199	2	290	1	137	(NA)	(NA)	(NA)	(NA)
200 and over	4	2 140	4	1 690	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	6	422	(X)	(X)	5	109	(X)	(X)
Other hogs and pigs	8	2 088	(X)	(X)	13	922	(X)	(X)
Feeder pigs sold	(X)	(X)	2	737	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	6	304	(X)	(X)	7	157	(X)	(X)
December 1 of preceding year and May 31	6	182	(X)	(X)	6	75	(X)	(X)
June 1 and November 30	5	122	(X)	(X)	6	82	(X)	(X)
Sheep and lambs	3	63	2	46	7	51	3	42
Any goats	2	4	-	-	-	-	-	-
All other livestock	15	(X)	1	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms	83
	dollars	354 413
Commercial fertilizer	farms	75
	acres on which used	4 578
	tons	3 977
	dollars	257 530
Lime	farms	25
	acres on which used	855
	tons	819
	dollars	9 650
Sprays, dusts, fumigants, etc. to control–		
Insects on hay crops	farms	1
	acres on which used	22
	dollars	297
Insects on other crops	farms	36
	acres on which used	3 016
	dollars	70 489
Nematodes in crops	farms	-
	acres on which used	-
	dollars	-
Diseases in crops and orchards	farms	3
	acres on which used	520
	dollars	3 750
Weeds or grass in crops	farms	28
	acres on which used	1 702
	dollars	10 475
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	3
	acres on which used	400
	dollars	905
Insect control on livestock and poultry	farms	15
	dollars	974

Class 1-5 Farms

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

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	40	1 515	1	180	12	429	11	55	2	41
Improved pasture	3	231	-	-	-	-	-	-	-	-
Field corn for all purposes	29	1 029	-	-	29	992	25	332	7	146
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	3	56	-	-	2	40	2	3	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	30	2 259	2	12	30	2 259	30	3 085	-	-
Hay or grass silage	32	1 165	-	-	12	339	12	97	-	-
Field seeds	1	10	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	16	222	2	29	16	221	14	134	3	15
Berries for sale	1	1	-	-	-	-	-	-	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-	-	-
Nursery or greenhouse products	17	742	6	55	7	295	7	68	2	3
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	4	36	1 559	-	-	3	21	1 812
For silage (tons, green weight)	26	993	16 242	-	-	64	1 611	19 256
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	30	(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)	12	278	640	-	-	42	774	1 629
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	23	710	1 419	-	-	56	1 650	2 528
Small grain hay (tons, dry)	-	-	-	-	-	9	60	141
Other hay (tons, dry)	1	30	8	-	-	(NA)	858	1 078
Grass silage (tons, green)	7	147	1 106	-	-	32	723	4 500
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	1	5	350	-	-	-	-	-
Strawberries (pounds)	1	1	804	-	-	6	4	10 200

Class 1-5 Farms

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

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	3	20	543	-	-	1	4	1	-	5	42	1 065
Winter wheat (bushels)	3	20	543	-	-	1	4	1	-	-	-	-
Oats for grain (bushels)	1	8	320	-	-	1	8	(Z)	-	2	41	1 450
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	1	28	540	-	-	1	28	2	-	1	9	180
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	30	2 259	468 104	2	12	30	2 259	3 085	-	38	1 600	274 002
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	16	222	2	29	35	431
Selected vegetables.						
Tomatoes	9	27	2	4	19	44
Sweet corn	9	98	1	4	27	179
Cucumbers and pickles	6	7	1	1	2	1
Watermelons	1	(Z)	-	-	-	-
Snap beans, bush, pole	4	4	1	1	12	14

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
					Not of bearing age		Of bearing age		Harvested	
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	-	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	4	7	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	4	(NA)	69	3	27	3	42	2	600
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	3	(NA)	149	1	50	3	99	2	5 040
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	49	2	33	2	16	1	400
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	4	2	4	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	7	1	3	1	4	1	224
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	279	2	76	2	203	1	400

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	12	(X)	737	1 645 161	16	(X)	828	1 396 744
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	1	(X)	(Z)	(D)	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	6	43 515	3	168 514	11	78 220	1	117 700
Flower seeds, vegetable seeds, and vegetable plants	1	1 000	-	(D)	3	8 100	-	1 800
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection.								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	1	229	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number..	293	470
Land in farms ..... acres..	24 581	35 332
Average size of farm ..... acres..	83.8	75.2
Approximate land area ..... acres..	265 920	270 085
Proportion in farms ..... percent..	9.2	13.0
Value of land and buildings ..... dollars .	17 572 656	(NA)
Average per farm ..... dollars..	59 974	44 425
Average per acre ..... dollars..	714.88	587.52
Land in Farms According to Use		
Total cropland ..... farms.	260	378
acres..	9 476	13 862
Harvested cropland ..... farms..	234	320
acres..	6 234	8 432
Number of farms by acres harvested.		
1 to 9 acres	77	144
10 to 19 acres	59	59
20 to 29 acres	33	33
30 to 49 acres	30	37
Number of farms by acres harvested:		
50 to 99 acres	22	27
100 to 199 acres	11	13
200 to 499 acres	2	7
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms .	123	149
acres.	2 803	3 485
All other cropland (see text) ... farms .	37	(NA)
acres	439	1 945
Woodland including woodland pasture ..... farms.	179	260
acres .	11 835	16 970
All other land (see text) ... farms.	199	(NA)
acres..	3 270	4 500
Irrigated land ..... farms.	27	27
acres..	324	455

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	293	24 581	234	22 604	6 234	27	1 693	324	470	35 332	320	8 432
Farms with–												
1 to 9 acres	45	176	27	124	92	4	11	4	132	385	72	154
10 to 49 acres	97	2 372	72	1 824	832	12	294	103	143	3 660	86	908
50 to 69 acres	36	2 040	27	1 498	526	4	224	68	43	2 553	29	563
70 to 99 acres	25	2 063	21	1 740	593	-	-	-	44	3 622	36	913
100 to 139 acres	35	4 030	35	4 030	1 112	4	460	56	38	4 401	32	910
140 to 179 acres	18	2 790	16	2 475	435	-	-	-	24	3 859	19	686
180 to 219 acres	13	2 500	12	2 303	612	2	389	56	12	2 410	12	604
220 to 259 acres	7	1 621	7	1 621	197	-	-	-	5	1 186	5	517
260 to 499 acres	13	4 280	13	4 280	1 247	1	315	37	20	6 351	20	1 711
500 to 999 acres	4	2 709	4	2 709	588	-	-	-	8	5 683	8	1 366
1,000 to 1,999 acres	-	-	-	-	-	-	-	-	1	(D)	1	100
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

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

	1969	1964
Farms and land in farms operated by–		
All farm operators ..... farms..	293	470
acres..	24 581	35 332
Harvested cropland ..... farms..	234	320
acres..	6 234	8 432
Full owners ..... farms..	214	358
acres..	16 926	20 014
Harvested cropland ... farms..	160	220
acres..	3 522	3 384
Part owners ..... farms..	51	74
acres.	5 689	10 285
Harvested cropland ... farms..	48	68
acres..	1 890	3 856
Tenants ..... farms..	28	35
acres..	1 966	3 142
Harvested cropland ... farms..	26	29
acres..	822	771
Percent of tenancy	9.5	7.4
Farm operators by age groups:		
Under 25 years	4	5
25 to 34 years	25	30
35 to 44 years	52	107
45 to 54 years	64	127
55 to 64 years	92	104
65 years and over	56	97
Average age	52.9	52.5
Farm operators by place of residence:		
On farm operated	217	380
Not on farm operated	49	(NA)
Farm operators reporting days of work off farm	152	189
1 to 49 days	16	23
50 to 99 days	3	
100 to 199 days	30	166
200 days and over	103	

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	35	36
Class 2– " $20,000 to $39,999	39	64
Class 3– " $10,000 to $19,999	44	67
Class 4– " $5,000 to $9,999	37	68
Class 5– " $2,500 to $4,999	37	45
Class 6 (see text)	13	35
Part time (see text)	72	105
Part retirement (see text)	14	47
Abnormal (see text)	2	3
Market value of all agricultural products sold (see text) ..... dollars..	5 270 312	6 552 950
Average per farm ..... dollars .	17 987	13 942
Crops including nursery products and hay ..... farms..	166	(NA)
dollars..	1 439 051	1 662 351
Forest products ..... farms.	14	11
dollars..	5 708	4 555
Livestock, poultry, and their products ..... farms..	146	(NA)
dollars..	3 825 553	4 882 263

All Farms

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

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	47	52
$250 to $499	6	25
$500 to $999	25	42
$1,000 to $1,499	9	28
$1,500 to $1,999	8	21
$2,000 to $2,499	12	19
$2,500 and over	186	283

	1969	1964
Farms with farm-related income from–		
Customwork and other agricultural services ..... farms	19	(NA)
dollars	40 831	(NA)
Recreational services ..... farms	6	3
dollars	16 847	(D)
Government farm programs ..... farms	22	(NA)
dollars	6 489	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms	293	470
dollars	4 733 389	(NA)
Number of farms with expenditures of–		
$1 to $499	39	(NA)
$500 to $999	20	(NA)
$1,000 to $1,999	29	(NA)
$2,000 to $2,999	20	(NA)
$3,000 to $4,999	31	(NA)
$5,000 to $9,999	47	(NA)
$10,000 and over	107	(NA)
Items reported both years ..... dollars	3 383 976	4 020 234
Livestock and poultry ..... farms	110	151
dollars	545 060	423 135
Feed for livestock and poultry ..... farms	162	288
dollars	1 474 443	2 258 150
Commercially mixed formula feeds ..... farms	128	270
tons	15 984	23 851
dollars	1 259 393	1 898 350

	1969	1964
Seeds, bulbs, plants, and trees ..... farms	133	225
dollars	142 533	128 655
Commercial fertilizer ..... farms	167	299
dollars	81 708	149 185
Lime ..... farms	35	81
dollars	7 591	(NA)
Other agricultural chemicals (see text) ..... farms	117	(NA)
dollars	69 670	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	277	411
dollars	201 954	224 595
Hired farm labor ..... farms	152	238
dollars	907 715	815 815
Contract labor, machine hire, and customwork ..... farms	66	87
dollars	30 563	20 699
All other production expenses ..... farms	251	(NA)
dollars	1 272 152	(NA)

All Farms

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

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	276	2 076 729
By value groups.		
$1 to $999	11	5 450
$1,000 to $4,999	121	301 352
$5,000 to $9,999	70	432 943
$10,000 to $19,999	45	542 004
$20,000 and over	29	794 980

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later Farms reporting	1965 or later Number	1964 or earlier Farms reporting	1964 or earlier Number	1964 Farms reporting	1964 Number
Automobiles	193	280	131	166	94	114	398	591
Motortrucks including pickups	199	412	103	150	143	262	369	624
Tractors other than garden tractors and motor tillers	227	520	72	124	196	396	322	600
Riding garden tractors 7 hp and over	48	53	35	36	15	17	(NA)	(NA)
Grain and bean combines, self propelled	1	1	-	-	1	1	-	-
Cornpickers, corn heads, and picker-shellers	8	8	3	3	5	5	6	6
Pickup balers	58	60	21	21	38	39	82	87

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory Farms reporting	1969 Inventory Number	1969 Sales Farms reporting	1969 Sales Number	1964 Inventory Farms reporting	1964 Inventory Number	1964 Sales Farms reporting	1964 Sales Number
Any cattle, hogs, or sheep	119	(X)	99	(X)	217	(NA)	(NA)	(NA)
Cattle and calves	91	3 518	76	1 987	168	5 009	131	3 268
Farms with–								
1 to 4	22	52	16	31	66	(NA)	(NA)	(NA)
5 to 9	9	61	6	45		(NA)	(NA)	(NA)
10 to 19	13	166	21	295	21	(NA)	(NA)	(NA)
20 and over	47	3 239	33	1 616	81	(NA)	(NA)	(NA)
Cows and heifers that had calved	67	2 261	(X)	(X)	144	3 737	(NA)	(NA)
Milk cows	55	2 102	(X)	(X)	118	3 524	(NA)	(NA)
Farms with–								
1 or 2	8	9	(X)	(X)	26	(NA)	(NA)	(NA)
3 or 4	2	7	(X)	(X)	8	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	7	(NA)	(NA)	(NA)
10 and over	45	2 086	(X)	(X)	77	(NA)	(NA)	(NA)
Hogs and pigs	22	6 286	19	6 700	31	4 992	23	4 703
Farms with–								
1 to 4	6	13	1	2	12	(NA)	3	(NA)
5 to 9	2	15	1	9		(NA)		(NA)
10 to 24	2	33	3	33	4	(NA)	20	(NA)
25 and over	12	6 225	14	6 656	15	(NA)		(NA)
Feeder pigs	(X)	(X)	6	1 193	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	12	750	(X)	(X)	23	708	(X)	(X)
December 1 of preceding year and May 31	11	343	(X)	(X)	23	383	(X)	(X)
June 1 and November 30	11	407	(X)	(X)	21	325	(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	459	11	297	48	815	36	565
Horses and ponies	44	439	12	63	(NA)	(NA)	7	21
Chickens 3 months old or older	53	235 790	41	219 908	112	287 705	(NA)	179 475
Farms with–								
1 to 99	18	566	-	-	29	(NA)	(NA)	(NA)
100 to 399	2	510	5	1 261	1[illegible]	(NA)	(NA)	(NA)
400 to 1,599	6	4 734	12	10 759	2[illegible]	(NA)	(NA)	(NA)
1,600 and over	27	229 980	24	207 888	[illegible]2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	49	197 289	38	195 028	108	255 025	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	3	14 100	4	64 840	(NA)	(NA)	16	475 555
Other livestock and poultry	17	(X)	10	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ... farms	28	57
For grain ... farms	7	4
acres	151	124
bushels	12 735	9 346
Cut for silage, green or dry fodder, or hogged or grazed ... farms	21	(NA)
acres	795	1 051
Sorghums for all purposes except sirup ... farms	-	-
For grain or seed ... farms	-	-
acres	-	-
bushels	-	-
Cut for silage, dry forage or hay, or hogged or grazed ... farms	-	(NA)
acres	-	-
Wheat for grain ... farms	-	1
acres	-	1
bushels	-	10
Other small grains for grain ... farms	2	(NA)
acres	22	105
Soybeans for beans ... farms	-	-
acres	-	-
bushels	-	-
Hay, excluding sorghum hay ... farms	134	(NA)
acres	3 729	5 633
tons	6 993	8 911
Cotton ... farms	-	-
acres	-	-
bales	-	-
Peanuts for nuts ... farms	-	-
acres	-	-
pounds	-	-
Tobacco ... farms	-	-
acres	-	-
pounds	-	-
Irish potatoes and sweetpotatoes ... farms	7	(NA)
acres	1	20
Vegetables, sweet corn, or melons for sale ... farms	61	67
acres	738	618
Berries for sale ... farms	3	10
acres	3	4
Land in orchards (see text) ... farms	34	53
acres	756	738
Other crops ... farms	26	(NA)
acres	121	(NA)
Greenhouse products under glass or other protection ... farms	30	(NA)
sq.ft.	308 064	490 594

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

Class 1-5 Farms

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

	1969	1964
Class 1-5 farms ... number	192	280
Land in farms ... acres	17 057	23 064
Average size of farm ... acres	88.8	82.3
Value of land and buildings ... dollars	12 967 000	(NA)
Average per farm ... dollars	67 536	(NA)
Average per acre ... dollars	760.21	(NA)
Land in Farms According to Use		
Total cropland ... farms	163	(NA)
acres	7 334	10 274
Harvested cropland ... farms	150	185
acres	4 914	6 710
Number of farms by acres harvested:		
1 to 49 acres	119	(NA)
50 to 99 acres	19	(NA)
100 to 199 acres	11	(NA)
200 to 499 acres	1	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ... farms	61	85
acres	2 091	2 164
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	5	11
acres	144	250
Cropland on which all crops failed ... farms	2	10
acres	6	152
Cropland in cultivated summer fallow ... farms	2	-
acres	6	-
Cropland idle ... farms	13	43
acres	173	998
Total woodland ... farms	105	153
acres	7 254	9 710
Woodland pastured ... farms	42	30
acres	2 160	821
Woodland not pastured ... farms	77	143
acres	5 094	8 889
Pastureland and rangeland (other than cropland and woodland pasture) ... farms	26	51
acres	664	1 612
Improved pastureland and rangeland ... farms	10	16
acres	82	286
Pastureland and rangeland not improved ... farms	23	(NA)
acres	582	1 326
All other land (see text) ... farms	116	246
acres	1 805	1 468
Irrigated land ... farms	27	26
acres	324	445
Total pastureland (all types) ... farms	92	(NA)
acres	4 915	4 597
Conservation Practices		
Grain or row crops farmed on the contour ... farms	1	(NA)
acres	8	(NA)
Stripcropping systems to control erosion ... farms	-	(NA)
acres	-	(NA)
Cropland and pastureland having terraces ... farms	-	(NA)
acres	-	(NA)

Class 1-5 Farms

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

	Number 1969	Number 1964	Acres in farms, 1969	1969 Farms with harvested cropland: Number	Total acres in farms	Acres of harvested cropland	1969 Farms with irrigated land: Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	192	280	17 057	150	15 586	4 914	27	1 693	324
Farms with–									
1 to 9 acres	34	66	105	17	54	46	4	11	4
10 to 49 acres	59	86	1 584	45	1 228	651	12	294	103
50 to 69 acres	23	27	1 341	18	1 029	436	4	224	68
70 to 99 acres	15	25	1 241	12	1 001	462	-	-	-
100 to 139 acres	20	23	2 345	20	2 345	832	4	460	56
140 to 179 acres	12	18	1 855	10	1 540	230	-	-	-
180 to 219 acres	11	10	2 120	10	1 923	574	2	389	56
220 to 259 acres	3	4	701	3	701	137	-	-	-
260 to 499 acres	12	16	3 950	12	3 950	1 016	1	315	37
500 to 999 acres	3	5	1 815	3	1 815	530	-	-	-
1,000 to 1,999 acres	-	-	-	-	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

		1969
Class 1-5 farms with some irrigation in the last 5 years	number	29
Proportion of all class 1-5 farms	percent	15.1
Land in farms	acres	1 739
Cropland	acres	808
Class 1-5 farms irrigated in 1969	number	27
Proportion of all class 1-5 farms	percent	14.0
Land in farms	acres	1 693
Average per farm	acres	62.7
Cropland	acres	764
Harvested cropland	acres	600
Irrigated land	acres	324
Average per farm	acres	12.0
Irrigated land–Continued		
Cropland	farms	27
	acres	324
Harvested	farms	27
	acres	324
Used only for pasture	farms	-
	acres	-
Pasture, other than cropland pasture	farms	-
	acres	-
Water used	acre-feet	116
Class 1-5 farms with artificial drainage	number	24
Proportion of class 1-5 farms	percent	12.5
Land in farms	acres	2 993
Average per farm	acres	124.7
Drained land	acres	354
Average per farm	acres	14.7
Class 1-5 farms reporting both irrigation and drainage in 1969	number	3
Land in farms	acres	186

Class 1-5 Farms

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

		1969 All farms	1969 Negro operated farms	1964 All farms
Farms and land in farms operated by–				
Class 1 5 farm operators	farms	192	-	280
	acres	17 057	-	23 064
Harvested cropland	farms	150	-	185
	acres	4 914	-	6 710
Full owners	farms	132	-	197
	acres	10 770	-	(NA)
Harvested cropland	farms	94	-	(NA)
	acres	2 623	-	(NA)
Part owners	farms	42	-	57
	acres	5 034	-	(NA)
Harvested cropland	farms	39	-	(NA)
	acres	1 685	-	(NA)
Tenants	farms	18	-	26
	acres	1 253	-	(NA)
Harvested cropland	farms	17	-	(NA)
	acres	606	-	(NA)
Percent of tenancy		9.3	0.0	9.2
Farms by type of organization.				
Individual or family	farms	161	-	(NA)
	acres	13 526	-	(NA)
Partnership	farms	18	-	(NA)
	acres	2 685	-	(NA)
Corporation, including family owned	farms	9	-	(NA)
	acres	568	-	(NA)
10 or fewer shareholders	farms	9	-	(NA)
	acres	568	-	(NA)
More than 10 shareholders	farms	-	-	(NA)
	acres	-	-	(NA)
Other	farms	4	-	(NA)
	acres	278	-	(NA)
Farm operators by age groups:				
Under 25 years		4	-	2
25 to 34 years		19	-	18
35 to 44 years		32	-	66
45 to 54 years		44	-	82
55 to 64 years		51	-	62
65 years and over		42	-	50
Average age		52.8	0.0	(NA)
Farm operators by place of residence:				
On farm operated		139	-	222
Not on farm operated		35	-	50
Farm operators reporting days of work off farm		65	-	70
1 to 49 days		6	-	10
50 to 99 days		3	-	7
100 to 199 days		16	-	9
200 days and over		40	-	44

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

		1969	1964
Number of class 1-5 farms by economic class:			
Class 1–Sales of $40,000 and over		35	36
Class 2– " $20,000 to $39,999		39	61
Class 3– " $10,000 to $19,999		44	67
Class 4– " $5,000 to $9,999		37	68
Class 5– " $2,500 to $4,999		37	45
Market value of all agricultural products sold (see text)	farms	192	280
	dollars	4 827 891	6 065 910
Average per farm	dollars	25 145	21 663
Number of class 1-5 farms by value of agricultural products sold:			
$1 to $2,499 (see text)		8	(X)
$2,500 to $4,999		29	45
$5,000 to $7,499		16	37
$7,500 to $9,999		21	32
$10,000 to $14,999		28	37
$15,000 to $19,999		16	30
$20,000 to $29,999		17	43
$30,000 to $39,999		22	22
$40,000 to $59,999		17	16
$60,000 and over		18	21
$60,000 to $79,999		10	(NA)
$80,000 and over		8	(NA)

Class 1-5 Farms

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

	1969 Farms reporting	1969 Dollars
Crops including nursery products and hay sold	109	1 315 321
Grains	3	2 767
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	22	61 131
Other field crops	2	99
Vegetables, sweet corn, and melons	47	274 036
Fruits, nuts, and berries	29	358 298
Nursery and greenhouse products	31	618 990
Forest products sold	11	5 308
Livestock, poultry, and their products sold	113	3 507 262
Poultry and poultry products	39	1 868 405
Dairy products	45	1 095 875
Dairy cattle and calves	47	126 078
Other cattle and calves	24	51 870
Hogs, sheep, and goats	23	254 546
Other livestock and livestock products	14	110 488
Farms with farm-related income from—		
Customwork and other agricultural services	15	36 963
Recreational services	2	11 647
Government farm programs	15	5 606

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ... farms	192	280
... dollars	4 098 923	(NA)
Number of farms with expenditures of—		
$1 to $1,999	8	(NA)
$2,000 to $2,999	10	(NA)
$3,000 to $4,999	24	(NA)
$5,000 to $9,999	45	(NA)
$10,000 to $19,999	48	(NA)
$20,000 to $39,999	29	(NA)
$40,000 and over	28	(NA)
Items reported both years ... dollars	2 856 715	3 541 800
Livestock and poultry ... farms	80	(NA)
... dollars	525 620	392 184
Feed for livestock and poultry ... farms	107	185
... dollars	1 307 700	2 069 391
Commercially mixed formula feeds ... farms	101	167
... tons	15 811	(NA)
... dollars	1 246 940	1 779 748
Feed ingredients ... farms	4	(NA)
... tons	77	(NA)
... dollars	4 175	(NA)
Whole grains ... farms	5	33
... tons	374	(NA)
... dollars	16 249	111 441
Hay, green chop, and silage ... farms	36	77
... tons	1 809	(NA)
... dollars	40 336	178 202
Seeds, bulbs, plants, and trees ... farms	97	139
... dollars	137 769	111 656
Commercial fertilizer ... farms	125	179
... dollars	69 101	125 043
Lime ... farms	27	57
... dollars	6 019	(NA)
Other agricultural chemicals (see text) ... farms	84	(NA)
... dollars	67 612	(NA)
Gasoline and other petroleum fuel and oil for the farm business ... farms	190	280
... dollars	182 906	197 651
Gasoline ... farms	185	280
... dollars	102 705	123 958
Diesel oil ... farms	18	27
... dollars	8 181	3 040
LP gas, butane, and propane ... farms	28	52
... dollars	5 184	12 509
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	190	280
... dollars	66 836	58 144
Hired farm labor ... farms	139	184
... dollars	606 143	628 926
Workers by number of days worked: 150 days or more ... farms	69	93
... workers	126	210
Less than 150 days ... farms	107	(NA)
... workers	445	(NA)
Contract labor ... farms	12	(NA)
... dollars	10 592	(NA)
Machine hire and customwork ... farms	35	51
... dollars	16 884	16 949
All other production expenses ... farms	191	(NA)
... dollars	1 168 577	(NA)

Class 1-5 Farms

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

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	187	1 710 316
By value groups:		
$1 to $4,999	69	183 402
$5,000 to $9,999	49	301 850
$10,000 to $19,999	43	518 004
$20,000 to $29,999	14	294 000
$30,000 to $49,999	12	413 060
$50,000 and over	-	-

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later: Farms reporting	1965 or later: Number	1964 or earlier: Farms reporting	1964 or earlier: Number	1964 Farms reporting	1964 Number
Automobiles	131	189	92	120	61	69	257	406
2 or 3	48	100	24	52	8	16	(NA)	(NA)
4 and over	2	8	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	145	305	76	116	103	189	244	449
2 and over	77	237	24	64	43	129	(NA)	(NA)
Tractors other than garden tractors and motor tillers	160	410	63	113	135	297	208	421
2 or 3	95	225	23	52	74	173	(NA)	(NA)
4 and over	33	153	7	28	17	80	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	160	381	60	100	135	281	203	383
Crawler tractors	28	29	13	13	15	16	38	38
Riding garden tractors 7 hp and over	32	37	24	25	10	12	(NA)	(NA)
Grain and bean combines, self-propelled	1	1	-	-	1	1	-	-
Cornpickers, corn heads, and picker-shellers	8	8	3	3	5	5	(NA)	(NA)
Corn heads for combines	4	4	1	1	3	3	(NA)	(NA)
Other cornpickers and picker-shellers	4	4	2	2	2	2	(NA)	(NA)
Pickup balers	43	44	18	18	26	26	(NA)	(NA)
Windrowers, pull and self-propelled	25	26	8	8	17	18	(NA)	(NA)
Field forage harvesters, shear bar	22	25	7	8	15	17	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	42	(X)	39	(X)
Chickens 3 months old or older	39	225 951	37	208 458
Farms with–				
1 to 1,599	13	5 371	15	10 570
1,600 to 3,199	8	15 780	7	17 145
3,200 to 9,999	8	46 000	9	58 048
10,000 and over	10	158 800	6	122 695
Hens and pullets of laying age excluding started pullets	37	192 351	35	184 028
Pullets not yet of laying age	4	28 800	2	(D)
Other chickens	4	4 800	4	(D)
Broilers and other meat-type chickens less than 3 months old	3	(D)	4	(D)
1969				
Turkeys	3	1 725	2	1 529
Turkey hens kept for breeding	-	-	-	-
Other turkeys	3	1 725	2	1 529
Ducks, geese, and other poultry	3	19	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	82	280 430	(NA)	171 613
Broilers and other meat-type chickens	(NA)	(NA)	15	472 550
Turkeys	(NA)	(NA)	6	1 464

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	87	(X)	84	(X)	(X)	(X)
Any cattle, hogs, or sheep	74	(X)	74	(X)	(X)	(X)
Cattle and calves	59	2 889	61	1 792	5	91
Farms with–						
1 to 19	14	159	30	343	3	37
20 to 49	24	735	25	773	2	54
50 to 99	14	944	3	(D)	-	-
100 to 199	6	(D)	3	(D)	-	-
200 and over	1	(D)	-	-	-	-
200 to 499	1	(D)	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	56	749	2	28
Farms with–						
1 to 9	(X)	(X)	31	132	-	-
10 to 19	(X)	(X)	16	205	2	28
20 to 49	(X)	(X)	5	140	-	-
50 to 99	(X)	(X)	4	272	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	51	1 043	3	63
Farms with–						
1 to 9	(X)	(X)	14	54	1	9
10 to 19	(X)	(X)	18	262	-	-
20 to 49	(X)	(X)	15	386	2	54
50 to 99	(X)	(X)	2	(D)	-	-
100 and over	(X)	(X)	2	(D)	-	-
100 to 199	(X)	(X)	2	(D)	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	47	748	(X)	(X)	(X)	(X)
Bulls and steers, including calves	37	202	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	42	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	113	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	98	4 097	89	2 798	(NA)	97
Cattle	(NA)	(NA)	78	1 136	7	96
Calves	(NA)	(NA)	76	1 662	1	1

	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	49	1 939	53	1 095	45	1 794	7	145
Farms with-								
1 to 19	13	159	32	257	11	147	4	34
20 to 49	26	862	17	504	25	811	2	51
50 to 99	7	479	3	(D)	6	397	1	60
100 and over	3	439	1	(D)	3	439	-	-
1964								
Total on place	88	3 190	(NA)	992	84	3 105	(NA)	85

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	16	5 657	14	6 269	19	4 321	16	3 921
Farms with–								
1 to 24	5	42	1	13	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	2	175	(NA)	(NA)	(NA)	(NA)
100 and over	11	5 615	11	6 081	(NA)	(NA)	(NA)	(NA)
100 to 199	2	315	1	136	(NA)	(NA)	(NA)	(NA)
200 and over	9	5 300	10	5 945	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	10	720	(X)	(X)	16	502	(X)	(X)
Other hogs and pigs	15	4 937	(X)	(X)	19	3 819	(X)	(X)
Feeder pigs sold	(X)	(X)	5	1 184	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	10	702	(X)	(X)	16	546	(X)	(X)
December 1 of preceding year and May 31	9	322	(X)	(X)	16	303	(X)	(X)
June 1 and November 30	10	380	(X)	(X)	16	243	(X)	(X)
Sheep and lambs	8	168	3	176	7	74	4	52
Any goats	2	25	1	6	-	-	-	-
All other livestock	25	(X)	13	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms	135
	dollars	142 732
Commercial fertilizer	farms	119
	acres on which used	3 284
	tons	912
	dollars	69 101
Lime	farms	27
	acres on which used	490
	tons	688
	dollars	6 019
Sprays, dusts, fumigants, etc. to control–		
Insects on hay crops	farms	-
	acres on which used	-
	dollars	-
Insects on other crops	farms	42
	acres on which used	889
	dollars	29 236
Nematodes in crops	farms	2
	acres on which used	6
	dollars	165
Diseases in crops and orchards	farms	24
	acres on which used	556
	dollars	31 132
Weeds or grass in crops	farms	27
	acres on which used	514
	dollars	4 194
Weeds or brush in pasture	farms	3
	acres on which used	32
	dollars	155
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	6
	acres on which used	45
	dollars	782
Insect control on livestock and poultry	farms	23
	dollars	1 263

Class 1-5 Farms

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

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	61	2 091	-	-	13	332	13	76	-	-
Improved pasture	10	82	-	-	1	15	1	5	-	-
Field corn for all purposes	25	814	1	23	25	814	23	206	2	77
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	2	22	-	-	1	20	1	2	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	3	1	1	(Z)	3	1	3	1	-	-
Hay or grass silage	74	2 611	2	31	17	719	17	138	-	-
Field seeds	1	1	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	45	689	19	243	44	653	42	265	5	9
Berries for sale	3	3	1	(Z)	1	1	1	(Z)	-	-
Land in orchards (see text)	26	727	1	3	24	657	23	82	1	10
Nursery or greenhouse products	31	104	7	18	22	62	21	39	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		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	5	149	12 615	-	-	4	124	9 346
For silage (tons, green weight)	19	656	11 416	1	23	42	781	9 565
Cut for green or dry fodder, hogged or grazed	1	9	(X)	-	-	(NA)	56	(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)	21	495	1 139	-	-	37	708	1 544
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	60	1 842	3 541	1	30	69	2 830	4 483
Small grain hay (tons, dry)	2	10	14	-	-	3	15	25
Other hay (tons, dry)	6	34	34	1	1	(NA)	506	550
Grass silage (tons, green)	6	158	983	-	-	16	203	1 406
Hay crops cut and fed green (tons, green)	5	72	820	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	1	1	70	-	-	1	8	776
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	1	1	900	-	-	2	2	4 800

Class 1-5 Farms

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

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	1	5	80
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	2	22	420	-	-	1	20	2	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	3	(Z)	56	1	(Z)	2	(Z)	1	-	5	19	2 760
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	45	689	19	243	45	545
Selected vegetables:						
Tomatoes	33	94	12	37	35	124
Sweet corn	36	271	13	109	32	195
Cucumbers and pickles	27	26	8	9	2	1
Watermelons	3	5	-	-	-	-
Snap beans, bush, pole	26	71	10	38	25	72

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	26	727	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	34	688	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	26	654	22 812	12	2 161	26	20 651	24	4 290 651
	1964	34	(NA)	22 545	13	2 230	33	20 315	30	6 626 124
Peaches, all (pounds)	1969	8	66	4 710	5	1 086	8	3 624	8	397 860
	1964	14	(NA)	5 726	4	891	14	4 835	13	444 528
Clingstone (pounds)	1969	1	1	90	1	21	1	69	1	1 000
Freestone (pounds)	1969	8	65	4 620	4	1 065	8	3 555	8	396 860
Pears, all (pounds)	1969	6	8	830	4	98	6	732	6	29 460
	1964	13	(NA)	986	2	120	13	866	12	177 650
Bartlett (pounds)	1969	2	1	98	1	13	2	85	2	8 600
Other than Bartlett (pounds)	1969	4	7	732	3	85	4	647	4	20 860
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	60	1	20	1	40	1	2 800
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	12	-	-	1	12	1	144

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	9	(X)	95	166 000	18	(X)	262	331 646
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	18	250 070	-	374 734	45	432 904	5	540 544
Flower seeds, vegetable seeds, and vegetable plants	9	48 904	2	77 960	8	17 400	-	12 687
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection.								
Tomatoes	2	370	(X)	296	(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	2 053	1	200
Firewood and fuelwood	7	2 330	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	1	23	(NA)	(NA)
Other forest products	2	902	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number..	151	226
Land in farms ..... acres..	23 275	33 834
Average size of farm ..... acres..	154.1	149.7
Approximate land area ..... acres..	211 840	207 365
Proportion in farms ..... percent..	11.0	16.3
Value of land and buildings ..... dollars..	12 767 651	(NA)
Average per farm ..... dollars..	84 553	45 993
Average per acre ..... dollars..	548.55	297.28
Land in Farms According to Use		
Total cropland ..... farms..	132	195
acres..	9 644	12 574
Harvested cropland ..... farms..	121	175
acres..	6 665	8 327
Number of farms by acres harvested:		
1 to 9 acres	31	60
10 to 19 acres	17	34
20 to 29 acres	23	14
30 to 49 acres	6	21
Number of farms by acres harvested:		
50 to 99 acres	22	25
100 to 199 acres	14	13
200 to 499 acres	8	6
500 to 999 acres	-	2
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms.	68	91
acres..	2 525	3 372
All other cropland (see text) .... farms..	27	(NA)
acres..	454	875
Woodland including woodland pasture ..... farms..	94	157
acres..	10 006	15 594
All other land (see text) ..... farms..	112	(NA)
acres..	3 625	5 663
Irrigated land ..... farms..	13	14
acres..	1 099	512

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	151	23 275	121	21 648	6 665	13	3 271	1 099	226	33 834	175	8 327
Farms with—												
1 to 9 acres	6	14	2	10	9	-	-	-	26	98	15	34
10 to 49 acres	38	1 151	23	693	220	2	51	7	45	1 260	34	321
50 to 69 acres	11	584	11	584	157	2	100	10	22	1 212	17	212
70 to 99 acres	15	1 234	11	899	337	-	-	-	23	1 896	14	264
100 to 139 acres	14	1 660	8	980	554	1	125	50	29	3 294	22	740
140 to 179 acres	22	3 563	21	3 413	1 090	1	170	2	25	3 944	22	1 075
180 to 219 acres	14	2 744	14	2 744	802	1	184	2	12	2 269	9	412
220 to 259 acres	2	485	2	485	51	-	-	-	7	1 709	6	421
260 to 499 acres	24	8 477	24	8 477	2 363	4	1 418	430	24	8 205	23	2 666
500 to 999 acres	5	3 363	5	3 363	1 082	2	1 223	598	11	7 535	11	2 110
1,000 to 1,999 acres	-	-	-	-	-	-	-	-	2	(D)	2	72
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

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

	1969	1964
Farms and land in farms operated by—		
All farm operators ..... farms..	151	226
acres..	23 275	33 834
Harvested cropland ..... farms..	121	175
acres..	6 665	8 327
Full owners ..... farms..	86	140
acres..	11 935	14 355
Harvested cropland ... farms..	64	97
acres..	1 452	1 450
Part owners ..... farms..	41	58
acres..	9 341	13 326
Harvested cropland ... farms..	40	56
acres..	4 200	5 165
Tenants ..... farms..	24	24
acres..	1 999	3 026
Harvested cropland ... farms..	17	18
acres..	1 013	869
Percent of tenancy	15.8	10.6
Farm operators by age groups:		
Under 25 years	4	2
25 to 34 years	13	12
35 to 44 years	27	51
45 to 54 years	41	53
55 to 64 years	49	61
65 years and over	17	47
Average age	51.3	53.5
Farm operators by place of residence:		
On farm operated	112	200
Not on farm operated	25	(NA)
Farm operators reporting days of work off farm	93	108
1 to 49 days	6	15
50 to 99 days	5	
100 to 199 days	11	93
200 days and over	71	

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	23	25
Class 2— " $20,000 to $39,999	26	32
Class 3— " $10,000 to $19,999	10	18
Class 4— " $5,000 to $9,999	10	16
Class 5— " $2,500 to $4,999	13	24
Class 6 (see text)	7	17
Part time (see text)	51	62
Part retirement (see text)	10	30
Abnormal (see text)	1	2
Market value of all agricultural products sold (see text) ..... dollars..	4 289 228	4 797 150
Average per farm ..... dollars..	28 405	21 226
Crops including nursery products and hay ..... farms..	89	(NA)
dollars..	2 523 736	2 724 870
Forest products ..... farms..	15	12
dollars..	4 032	9 257
Livestock, poultry, and their products ..... farms..	87	(NA)
dollars..	1 761 460	2 023 113

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	35
$250 to $499	15	14
$500 to $999	15	31
$1,000 to $1,499	5	17
$1,500 to $1,999	10	6
$2,000 to $2,499	2	6
$2,500 and over	82	117

		1969	1964
Farms with farm-related income from–			
Customwork and other agricultural services	farms	8	(NA)
	dollars	5 594	(NA)
Recreational services	farms	3	7
	dollars	33 344	39 883
Government farm programs	farms	37	(NA)
	dollars	8 541	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	151	226
	dollars	3 964 982	(NA)
Number of farms with expenditures of–			
$1 to $499		8	(NA)
$500 to $999		22	(NA)
$1,000 to $1,999		31	(NA)
$2,000 to $2,999		7	(NA)
$3,000 to $4,999		11	(NA)
$5,000 to $9,999		18	(NA)
$10,000 and over		54	(NA)
Items reported both years	dollars	2 558 641	2 276 461
Livestock and poultry	farms	51	97
	dollars	100 224	92 276
Feed for livestock and poultry	farms	95	154
	dollars	825 632	837 415
Commercially mixed formula feeds	farms	82	120
	tons	9 038	9 593
	dollars	754 082	729 305

		1969	1964
Seeds, bulbs, plants, and trees	farms	105	123
	dollars	363 771	298 415
Commercial fertilizer	farms	113	155
	dollars	273 429	310 525
Lime	farms	49	80
	dollars	21 507	(NA)
Other agricultural chemicals (see text)	farms	85	(NA)
	dollars	135 771	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	151	188
	dollars	140 159	178 735
Hired farm labor	farms	91	111
	dollars	813 256	520 295
Contract labor, machine hire, and customwork	farms	31	101
	dollars	42 170	38 800
All other production expenses	farms	137	(NA)
	dollars	1 249 063	(NA)

All Farms

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

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	147	2 094 456
By value groups		
$1 to $999	9	5 900
$1,000 to $4,999	62	183 370
$5,000 to $9,999	17	116 290
$10,000 to $19,999	31	410 920
$20,000 and over	28	1 377 976

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later: Farms reporting	1965 or later: Number	1964 or earlier: Farms reporting	1964 or earlier: Number	1964 Farms reporting	1964 Number
Automobiles	119	217	83	122	70	95	207	338
Motortrucks including pickups	128	320	58	103	104	217	179	413
Tractors other than garden tractors and motor tillers	131	326	40	66	114	260	175	387
Riding garden tractors 7 hp and over	24	31	17	19	8	12	(NA)	(NA)
Grain and bean combines, self-propelled	4	4	-	-	4	4	3	3
Cornpickers, corn heads, and picker shellers	13	13	1	1	12	12	1	2
Pickup balers	37	38	11	11	26	27	51	51

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory: Farms reporting	1969 Inventory: Number	1969 Sales: Farms reporting	1969 Sales: Number	1964 Inventory: Farms reporting	1964 Inventory: Number	1964 Sales: Farms reporting	1964 Sales: Number
Any cattle, hogs, or sheep	90	(X)	74	(X)	139	(NA)	(NA)	(NA)
Cattle and calves	82	3 024	65	1 339	118	3 794	96	1 838
Farms with–								
1 to 4	17	40	13	28	44	(NA)	(NA)	(NA)
5 to 9	14	94	18	123		(NA)	(NA)	(NA)
10 to 19	14	199	6	97	19	(NA)	(NA)	(NA)
20 and over	37	2 691	28	1 091	55	(NA)	(NA)	(NA)
Cows and heifers that had calved	64	1 762	(X)	(X)	106	2 201	(NA)	(NA)
Milk cows	48	1 626	(X)	(X)	93	2 063	(NA)	(NA)
Farms with–								
1 or 2	11	21	(X)	(X)	26	(NA)	(NA)	(NA)
3 or 4	1	4	(X)	(X)	14	(NA)	(NA)	(NA)
5 to 9	1	9	(X)	(X)	7	(NA)	(NA)	(NA)
10 and over	35	1 592	(X)	(X)	46	(NA)	(NA)	(NA)
Hogs and pigs	16	(D)	5	(D)	18	490	8	591
Farms with–								
1 to 4	8	13	-	-	14	(NA)	3	(NA)
5 to 9	6	36	2	12		(NA)		(NA)
10 to 24	2	(D)	-	-	1	(NA)	5	(NA)
25 and over	-	-	3	(D)	3	(NA)		(NA)
Feeder pigs	(X)	(X)	2	122	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	3	29	(X)	(X)	7	65	(X)	(X)
December 1 of preceding year and May 31	3	19	(X)	(X)	7	39	(X)	(X)
June 1 and November 30	2	10	(X)	(X)	3	26	(X)	(X)

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	21	374	12	191	35	600	31	461
Horses and ponies	30	138	3	21	(NA)	(NA)	3	22
Chickens 3 months old or older	35	88 460	9	54 746	73	88 162	(NA)	55 668
Farms with–								
1 to 99	24	696	1	60	45	(NA)	(NA)	(NA)
100 to 399	7	1 390	4	680	14	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	2	(NA)	(NA)	(NA)
1,600 and over	4	86 374	4	54 006	12	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	32	73 810	7	19 566	66	73 964	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	22 400	3	91 000	(NA)	(NA)	6	(D)
Other livestock and poultry	19	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms	42	55
For grain	farms	11	11
	acres	95	104
	bushels	7 289	7 855
Cut for silage, green or dry fodder, or hogged or grazed	farms	37	(NA)
	acres	903	841
Sorghums for all purposes except sirup	farms	1	-
For grain or seed	farms	-	-
	acres	-	-
	bushels	-	-
Cut for silage, dry forage or hay, or hogged or grazed	farms	1	(NA)
	acres	6	-
Wheat for grain	farms	-	3
	acres	-	209
	bushels	-	6 450
Other small grains for grain	farms	5	(NA)
	acres	113	113
Soybeans for beans	farms	-	-
	acres	-	-
	bushels	-	-
Hay, excluding sorghum hay	farms	71	(NA)
	acres	2 031	3 501
	tons	4 283	5 161
Cotton	farms	-	-
	acres	-	-
	bales	-	-
Peanuts for nuts	farms	-	-
	acres	-	-
	pounds	-	-
Tobacco	farms	-	-
	acres	-	-
	pounds	-	-
Irish potatoes and sweetpotatoes	farms	20	(NA)
	acres	2 270	3 282
Vegetables, sweet corn, or melons for sale	farms	27	26
	acres	637	250
Berries for sale	farms	12	17
	acres	13	15
Land in orchards (see text)	farms	9	13
	acres	18	54
Other crops	farms	16	(NA)
	acres	607	(NA)
Greenhouse products under glass or other protection	farms	5	(NA)
	sq. ft.	286 700	164 766

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

Class 1-5 Farms

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

		1969	1964
Class 1-5 farms	number	82	115
Land in farms	acres	15 478	22 368
Average size of farm	acres	188.7	194.5
Value of land and buildings	dollars	9 008 465	(NA)
Average per farm	dollars	109 859	(NA)
Average per acre	dollars	582.01	(NA)
Land in Farms According to Use			
Total cropland	farms	79	(NA)
	acres	8 427	9 393
Harvested cropland	farms	77	96
	acres	6 077	7 146
Number of farms by acres harvested:			
1 to 49 acres		34	(NA)
50 to 99 acres		22	(NA)
100 to 199 acres		13	(NA)
200 to 499 acres		8	(NA)
500 to 999 acres		-	(NA)
1,000 acres and over		-	(NA)
1,000 to 1,999 acres		-	(NA)
2,000 acres and over		-	(NA)
Cropland used only for pasture or grazing	farms	36	43
	acres	2 023	1 754
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	5	7
	acres	69	93
Cropland on which all crops failed	farms	7	12
	acres	150	146
Cropland in cultivated summer fallow	farms	3	-
	acres	43	-
Cropland idle	farms	5	13
	acres	65	254
Total woodland	farms	49	81
	acres	5 102	9 347
Woodland pastured	farms	18	22
	acres	1 449	1 146
Woodland not pastured	farms	40	74
	acres	3 653	8 201
Pastureland and rangeland (other than cropland and woodland pasture)	farms	18	41
	acres	763	2 290
Improved pastureland and rangeland	farms	7	13
	acres	231	720
Pastureland and rangeland not improved	farms	14	(NA)
	acres	532	1 570
All other land (see text)	farms	52	109
	acres	1 186	1 338
Irrigated land	farms	13	12
	acres	1 099	510
Total pastureland (all types)	farms	53	(NA)
	acres	4 235	5 190
Conservation Practices			
Grain or row crops farmed on the contour	farms	2	(NA)
	acres	30	(NA)
Stripcropping systems to control erosion	farms	1	(NA)
	acres	10	(NA)
Cropland and pastureland having terraces	farms	-	(NA)
	acres	-	(NA)

Class 1-5 Farms

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

	Number 1969	Number 1964	Acres in farms, 1969	1969: Farms with harvested cropland: Number	Total acres in farms	Acres of harvested cropland	1969: Farms with irrigated land: Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	82	115	15 478	77	15 138	6 077	13	3 271	1 099
Farms with–									
1 to 9 acres	1	9	4	1	4	4	-	-	-
10 to 49 acres	13	16	464	11	404	156	2	51	7
50 to 69 acres	6	10	326	6	326	146	2	100	10
70 to 99 acres	9	10	725	8	645	307	-	-	-
100 to 139 acres	9	15	1 055	7	855	534	1	125	50
140 to 179 acres	12	17	1 965	12	1 965	855	1	170	2
180 to 219 acres	10	5	1 944	10	1 944	722	1	184	2
220 to 259 acres	1	5	235	1	235	28	-	-	-
260 to 499 acres	16	19	5 397	16	5 397	2 243	4	1 418	430
500 to 999 acres	5	8	3 363	5	3 363	1 082	2	1 223	598
1,000 to 1,999 acres	-	1	-	-	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

		1969
Class 1-5 farms with some irrigation in the last 5 years	number	15
Proportion of all class 1-5 farms	percent	18.2
Land in farms	acres	3 566
Cropland	acres	2 526
Class 1-5 farms irrigated in 1969	number	13
Proportion of all class 1-5 farms	percent	15.8
Land in farms	acres	3 271
Average per farm	acres	251.6
Cropland	acres	2 252
Harvested cropland	acres	2 007
Irrigated land	acres	1 099
Average per farm	acres	84.5
Irrigated land–Continued		
Cropland	farms	13
	acres	1 099
Harvested	farms	13
	acres	1 099
Used only for pasture	farms	-
	acres	-
Pasture, other than cropland pasture	farms	-
	acres	-
Water used	acre-feet	322
Class 1-5 farms with artificial drainage	number	4
Proportion of class 1-5 farms	percent	4.8
Land in farms	acres	859
Average per farm	acres	214.7
Drained land	acres	11
Average per farm	acres	2.7
Class 1-5 farms reporting both irrigation and drainage in 1969	number	2
Land in farms	acres	348

Class 1-5 Farms

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

		1969 All farms	1969 Negro operated farms	1964 All farms
Farms and land in farms operated by–				
Class 1-5 farm operators	farms	82	-	115
	acres	15 478	-	22 368
Harvested cropland	farms	77	-	96
	acres	6 077	-	7 146
Full owners	farms	31	-	46
	acres	4 689	-	(NA)
Harvested cropland	farms	27	-	(NA)
	acres	1 019	-	(NA)
Part owners	farms	39	-	55
	acres	9 106	-	(NA)
Harvested cropland	farms	39	-	(NA)
	acres	4 073	-	(NA)
Tenants	farms	12	-	12
	acres	1 683	-	(NA)
Harvested cropland	farms	11	-	(NA)
	acres	985	-	(NA)
Percent of tenancy		14.6	0.0	10.4
Farms by type of organization:				
Individual or family	farms	68	-	(NA)
	acres	11 786	-	(NA)
Partnership	farms	5	-	(NA)
	acres	1 587	-	(NA)
Corporation, including family owned	farms	8	-	(NA)
	acres	2 101	-	(NA)
10 or fewer shareholders	farms	7	-	(NA)
	acres	1 981	-	(NA)
More than 10 shareholders	farms	1	-	(NA)
	acres	120	-	(NA)
Other	farms	1	-	(NA)
	acres	4	-	(NA)
Farm operators by age groups:				
Under 25 years		-	-	1
25 to 34 years		8	-	8
35 to 44 years		19	-	32
45 to 54 years		22	-	31
55 to 64 years		26	-	26
65 years and over		7	-	17
Average age		51.2	0.0	(NA)
Farm operators by place of residence:				
On farm operated		61	-	103
Not on farm operated		19	-	9
Farm operators reporting days of work off farm		34	-	39
1 to 49 days		4	-	9
50 to 99 days		1	-	4
100 to 199 days		9	-	5
200 days and over		20	-	21

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

		1969	1964
Number of class 1-5 farms by economic class.			
Class 1–Sales of $40,000 and over		23	25
Class 2– " $20,000 to $39,999		26	32
Class 3– " $10,000 to $19,999		10	18
Class 4– " $5,000 to $9,999		10	16
Class 5– " $2,500 to $4,999		13	24
Market value of all agricultural products sold (see text)	farms	82	115
	dollars	4 166 195	4 555 958
Average per farm	dollars	50 807	39 617
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		12	24
$5,000 to $7,499		9	9
$7,500 to $9,999		1	7
$10,000 to $14,999		5	9
$15,000 to $19,999		5	9
$20,000 to $29,999		15	19
$30,000 to $39,999		11	14
$40,000 to $59,999		5	7
$60,000 and over		18	19
$60,000 to $79,999		8	(NA)
$80,000 and over		10	(NA)

Class 1-5 Farms

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

	1969 Farms reporting	1969 Dollars
Crops including nursery products and hay sold	50	2 500 758
Grains	3	1 100
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	13	35 208
Other field crops	22	1 016 071
Vegetables, sweet corn, and melons	23	115 727
Fruits, nuts, and berries	5	12 148
Nursery and greenhouse products	12	1 320 504
Forest products sold	6	3 326
Livestock, poultry, and their products sold	53	1 662 111
Poultry and poultry products	10	585 364
Dairy products	35	961 301
Dairy cattle and calves	35	74 299
Other cattle and calves	13	20 885
Hogs, sheep, and goats	6	19 507
Other livestock and livestock products	3	755
Farms with farm-related income from–		
Customwork and other agricultural services	7	5 544
Recreational services	3	33 344
Government farm programs	27	7 691

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ... farms	82	115
... dollars	3 760 920	(NA)
Number of farms with expenditures of–		
$1 to $1,999	4	(NA)
$2,000 to $2,999	3	(NA)
$3,000 to $4,999	7	(NA)
$5,000 to $9,999	15	(NA)
$10,000 to $19,999	14	(NA)
$20,000 to $39,999	16	(NA)
$40,000 and over	23	(NA)
Items reported both years ... dollars	2 427 539	2 135 845
Livestock and poultry ... farms	29	(NA)
... dollars	89 676	82 891
Feed for livestock and poultry ... farms	50	70
... dollars	779 147	763 567
Commercially mixed formula feeds ... farms	49	65
... tons	8 583	(NA)
... dollars	718 501	669 491
Feed ingredients ... farms	1	(NA)
... tons	250	(NA)
... dollars	18 742	(NA)
Whole grains ... farms	1	11
... tons	1	(NA)
... dollars	80	3 671
Hay, green chop, and silage ... farms	17	42
... tons	1 095	(NA)
... dollars	41 824	90 405
Seeds, bulbs, plants, and trees ... farms	71	84
... dollars	361 039	292 543
Commercial fertilizer ... farms	74	98
... dollars	263 751	298 835
Lime ... farms	33	44
... dollars	19 963	(NA)
Other agricultural chemicals (see text) ... farms	59	(NA)
... dollars	134 891	(NA)
Gasoline and other petroleum fuel and oil for the farm business ... farms	82	115
... dollars	129 142	166 964
Gasoline ... farms	80	115
... dollars	91 087	107 437
Diesel oil ... farms	21	9
... dollars	13 318	12 981
LP gas, butane, and propane ... farms	10	35
... dollars	1 859	7 968
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	82	115
... dollars	22 878	38 578
Hired farm labor ... farms	66	79
... dollars	763 070	494 465
Workers by number of days worked. 150 days or more ... farms	37	50
... workers	162	174
Less than 150 days ... farms	57	(NA)
... workers	332	(NA)
Contract labor ... farms	6	(NA)
... dollars	30 617	(NA)
Machine hire and customwork ... farms	22	68
... dollars	11 097	36 580
All other production expenses ... farms	82	(NA)
... dollars	1 178 527	(NA)

Class 1-5 Farms

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

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	81	1 751 306
By value groups:		
$1 to $4,999	19	51 300
$5,000 to $9,999	13	92 790
$10,000 to $19,999	25	344 240
$20,000 to $29,999	10	223 250
$30,000 to $49,999	4	134 125
$50,000 and over	10	905 601

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later Farms reporting	1965 or later Number	1964 or earlier Farms reporting	1964 or earlier Number	1964 Farms reporting	1964 Number
Automobiles	66	116	45	67	39	49	115	216
2 or 3	31	70	17	39	9	19	(NA)	(NA)
4 and over	3	14	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	72	246	31	70	65	176	110	308
2 and over	45	219	9	48	33	144	(NA)	(NA)
Tractors other than garden tractors and motor tillers	71	235	26	48	65	187	101	276
2 or 3	33	83	12	28	30	70	(NA)	(NA)
4 and over	30	144	1	7	23	105	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	71	215	25	45	65	170	101	263
Crawler tractors	18	20	3	3	16	17	12	13
Riding garden tractors 7 hp and over	11	18	8	10	4	8	(NA)	(NA)
Grain and bean combines, self-propelled	4	4	-	-	4	4	3	3
Cornpickers, corn heads, and picker-shellers	8	8	-	-	8	8	(NA)	(NA)
Corn heads for combines	3	3	-	-	3	3	(NA)	(NA)
Other cornpickers and picker-shellers	5	5	-	-	5	5	(NA)	(NA)
Pickup balers	30	31	6	6	24	25	(NA)	(NA)
Windrowers, pull and self-propelled	11	11	3	3	8	8	(NA)	(NA)
Field forage harvesters, shear bar	22	24	8	8	14	16	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	16	(X)	7	(X)
Chickens 3 months old or older	14	84 716	6	51 716
Farms with–				
1 to 1,599	11	1 266	3	460
1,600 to 3,199	1	(D)	-	-
3,200 to 9,999	1	(D)	1	(D)
10,000 and over	1	(D)	2	(D)
Hens and pullets of laying age excluding started pullets	13	70 514	6	17 066
Pullets not yet of laying age	2	(D)	1	(D)
Other chickens	3	2 152	2	650
Broilers and other meat-type chickens less than 3 months old	2	(D)	2	(D)
Turkeys	1	1	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	1	1	-	-
Ducks, geese, and other poultry	4	35	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	35	80 420	(NA)	49 542
Broilers and other meat-type chickens	(NA)	(NA)	4	288 000
Turkeys	(NA)	(NA)	4	6 900

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales: Total		Sales: Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	54	(X)	49	(X)	(X)	(X)
Any cattle, hogs, or sheep	50	(X)	46	(X)	(X)	(X)
Cattle and calves	48	2 685	44	1 193	2	24
Farms with–						
1 to 19	12	96	17	153	1	3
20 to 49	8	299	22	706	1	21
50 to 99	22	1 565	5	334	-	-
100 to 199	6	725	-	-	-	-
200 and over	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	36	366	1	15
Farms with–						
1 to 9	(X)	(X)	18	89	-	-
10 to 19	(X)	(X)	15	197	1	15
20 to 49	(X)	(X)	3	80	-	-
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	39	827	2	9
Farms with–						
1 to 9	(X)	(X)	7	36	2	9
10 to 19	(X)	(X)	12	171	-	-
20 to 49	(X)	(X)	18	520	-	-
50 to 99	(X)	(X)	2	100	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	44	905	(X)	(X)	(X)	(X)
Bulls and steers, including calves	37	142	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	35	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	65	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	62	3 088	57	1 446	(NA)	105
Cattle	(NA)	(NA)	48	395	4	46
Calves	(NA)	(NA)	53	1 051	8	59

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	40	1 638	48	1 131	36	1 554	10	84
Farms with–								
1 to 19	7	67	24	230	3	25	9	64
20 to 49	21	781	22	771	23	850	1	20
50 to 99	11	685	2	130	9	574	-	-
100 and over	1	105	-	-	1	105	-	-
1964								
Total on place	57	1 974	(NA)	1 196	54	1 892	(NA)	82

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 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	(D)	5	(D)	12	429	5	415
Farms with–								
1 to 24	7	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	2	168	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	1	(D)	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	1	263	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	2	14	(X)	(X)	5	34	(X)	(X)
Other hogs and pigs	6	39	(X)	(X)	12	395	(X)	(X)
Feeder pigs sold	(X)	(X)	2	122	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	3	29	(X)	(X)	5	58	(X)	(X)
December 1 of preceding year and May 31	3	19	(X)	(X)	5	32	(X)	(X)
June 1 and November 30	2	10	(X)	(X)	3	26	(X)	(X)
Sheep and lambs	1	5	-	-	5	59	4	29
Any goats	3	3	-	-	-	-	-	-
All other livestock	15	(X)	3	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms	75
	dollars	418 605
Commercial fertilizer	farms	70
	acres on which used	5 509
	tons	3 494
	dollars	263 751
Lime	farms	33
	acres on which used	1 822
	tons	2 005
	dollars	19 963
Sprays, dusts, fumigants, etc. to control–		
Insects on hay crops	farms	1
	acres on which used	17
	dollars	75
Insects on other crops	farms	39
	acres on which used	3 270
	dollars	69 277
Nematodes in crops	farms	1
	acres on which used	1
	dollars	75
Diseases in crops and orchards	farms	12
	acres on which used	1 145
	dollars	22 079
Weeds or grass in crops	farms	40
	acres on which used	2 815
	dollars	41 616
Weeds or brush in pasture	farms	1
	acres on which used	50
	dollars	100
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	4
	acres on which used	131
	dollars	382
Insect control on livestock and poultry	farms	17
	dollars	1 069

Class 1-5 Farms

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

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	36	2 023	-	-	14	297	14	91	-	-
Improved pasture	7	231	-	-	5	185	5	54	-	-
Field corn for all purposes	33	817	-	-	33	817	33	402	2	15
Sorghums for all purposes	1	6	-	-	1	6	1	1	-	-
All small grains	5	113	-	-	2	45	2	6	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	20	2 270	7	923	19	2 269	19	2 174	6	76
Hay or grass silage	41	1 651	-	-	17	687	15	162	5	27
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	23	624	2	7	21	619	21	273	2	76
Berries for sale	3	4	-	-	3	8	3	3	-	-
Land in orchards (see text)	3	9	-	-	2	9	2	3	-	-
Nursery or greenhouse products	12	608	6	169	11	565	11	130	1	1
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	2	5	475	-	-	8	95	7 495
For silage (tons, green weight)	32	806	14 490	-	-	39	712	8 554
Cut for green or dry fodder, hogged or grazed	1	6	(X)	-	-	(NA)	14	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	1	6	60	-	-	-	-	-
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)	22	548	1 486	-	-	24	773	1 315
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	30	918	1 822	-	-	45	1 172	1 902
Small grain hay (tons, dry)	-	-	-	-	-	5	27	40
Other hay (tons, dry)	3	125	107	-	-	(NA)	341	310
Grass silage (tons, green)	4	60	350	-	-	12	199	996
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	1	3	50
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	3	4	24 900	-	-	6	9	46 848

Class 1-5 Farms

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

	1969									1964		
	Crops harvested			Irrigated land		Commercial 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	209	6 450
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	1	3	50
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	5	113	2 390	-	-	2	45	6	-	6	107	3 084
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	20	2 270	569 776	7	923	19	2 269	2 174	76	26	3 276	641 756
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	23	624	2	7	18	238
Selected vegetables:						
Tomatoes	13	22	2	1	12	7
Sweet corn	22	545	1	4	15	195
Cucumbers and pickles	11	5	-	-	1	1
Watermelons	2	(Z)	-	-	-	-
Snap beans, bush, pole	10	5	-	-	7	2

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	3	9	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	5	14	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	2	2	64	1	50	1	14	1	300
1964	4	(NA)	150	2	14	4	136	4	9 560
Peaches, all (pounds) 1969	3	8	690	1	180	3	510	3	25 500
1964	3	(NA)	547	1	500	2	47	1	288
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	3	8	690	1	180	3	510	3	25 500
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	25	1	10	3	15	1	500
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	19	-	-	2	19	2	50
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	1	(Z)	9	1	4	1	5	1	300
1964	2	(NA)	12	-	-	2	12	2	616
Plums (pounds, fresh) 1969	1	(Z)	9	1	4	1	5	1	300
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	1	(Z)	20	-	-	1	20	1	50
1964	3	(NA)	25	1	8	3	17	3	230

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass 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)	499	869 200	10	(X)	84	61 300
Sod	1	(X)	100	(D)	(X)	(X)	(X)	(X)
Bulbs	1	(X)	1	(D)	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	3	277 500	-	423 750	11	148 038	8	253 564
Flower seeds, vegetable seeds, and vegetable plants	2	3 200	1	1 390	5	4 085	5	8 930
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection								
Tomatoes	1	6 000	(X)	2 000	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	2	2 526	2	1 200
Firewood and fuelwood	2	520	(NA)	(NA)
Sawlogs and veneer logs	1	48	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	1	232	(NA)	(NA)

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 particularly 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 precanvass early in 1969, covering about 100,000 of the larger more complex farms. The precanvass 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 indentifiable 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 $2,500. For Rhode Island, data were imputed for about 13 percent of the State's farms, accounting for about 4 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 94 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 96 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 defoliants 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 information 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 orginally 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 Rhode Island, about 24 percent of the total farms were subjected to sampling. By final census classification, about 66 percent of the small farms, as defined above, were subjected to sampling.

For economic classes 4 and 5, the percentages subject to sampling were 2 and 2 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					
			Economic class					Total farms			Small farms		
	Total farms	Small farms	4	5	6	Part time	Part retirement	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	5	1	3	5	5	6	5	4	3	6	5	4
Value of land and buildings.....dollars..	1	6	3	2	6	6	6	6	5	4	6	5	4
Owned and rented land.....acres..	1	5	1	2	5	5	6	5	4	3	6	5	4
Cropland.....acres..	1	6	1	2	5	5	6	5	4	3	6	5	4
Harvested cropland.....acres..	1	5	1	2	5	5	5	5	4	3	5	4	3
Woodland.....acres..	1	6	1	3	6	6	6	5	4	3	6	5	4
Irrigated land.....acres..	1	6	1	1	5	6	4	6	5	4	7	6	5
Total value of products sold.....dollars..	1	5	1	1	5	5	5	5	4	3	5	4	3
Crops.....dollars..	1	5	1	1	5	5	5	5	4	3	5	4	3
Forest products.....dollars..	1	5	1	2	5	6	5	6	5	4	6	5	4
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	2	5	5	5	5	4	3	5	4	3
Commercial fertilizer.....dollars..	1	5	2	3	5	6	6	6	5	4	6	5	4
Fuel.....dollars..	1	5	1	2	5	5	6	5	4	3	6	5	4
Hired labor.....dollars..	1	6	2	3	5	6	6	6	5	4	6	5	4
Machinery and equipment.....number..	1	4	1	1	4	4	4	4	3	2	4	3	2
Estimated market value.....dollars..	1	5	1	2	6	5	5	5	4	3	6	5	4
Livestock:													
Cattle and calves.....number..	1	5	1	1	5	5	6	4	3	2	5	4	3
Hogs and pigs.....number..	1	6	1	2	6	6	5	6	5	4	6	5	4
Poultry.....number..	1	5	2	2	6	5	5	6	5	4	6	5	4
Crops harvested:													
Corn.....bushels..	1	4	1	1	4	4	4	5	4	3	5	4	3
Hay.....bushels..	1	5	1	1	5	5	5	4	3	2	5	4	3
Vegetables.....bushels..	1	5	1	1	5	5	5	7	6	5	5	4	3

Table B. Classification of Counties Into Sampling-Error Category

All farms			Small farms		
High	Medium	Low	High	Medium	Low
Washington	Kent Providence	Bristol Newport		Kent Newport Providence Washington	Bristol

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

	Relative standard error (percent)								
	Level 1	Level 2	Level 3	Level 4	Level 5	Level 6	Level 7	Level 8	Level 9
Number of farms for item:									
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.

A UNITED STATES DEPARTMENT OF COMMERCE PUBLICATION

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.

For sale by the Bureau of the Census, Washington, D.C. 20233 or any U.S. Department of Commerce field office. Price, including 8-page county report, 25 cents.

Comparability of Data

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

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

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

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

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

Abbreviations and Symbols

The following abbreviations and symbols may occur in the tables.

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

The "See Text" References in the Tables

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Table 16. See note for table 7.

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

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

Regular Report Form

Budget Bureau No. 41-S68025. Approval Expires December 1969

FORM 69-A1 (34)
(5-9-69)

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 correct any error in name and address including ZIP code)

CENSUS USE ONLY	010	011	012	013		

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.

Section 1 – ACREAGE in 1969, OWNERSHIP, and LAND VALUE

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

		Acres	Your estimate of the current market value of these acres and the buildings on them — CENTS NOT REQUIRED: Dollars	Cents
1. Land owned	None ☐	014	015 $	
2. Land rented or leased from others – *Include land worked on shares, leased Federal, State, and railroad land, and land used rent free. (Do not include land used on a per-head basis under a grazing permit.)*	None ☐	016	017 $	
3. Land rented or leased to others – *Include land subleased and land worked on shares by others*	None ☐	018	019 $	
4. **Total acres – *Please ADD acres owned (item 1) to acres rented (item 2), then SUBTRACT acres rented to others (item 3), and enter your answer in this space***	➜	020	These are the ACRES in "THIS PLACE" for this census report	

5. How many acres in THIS PLACE were diverted under soil bank or other Federal programs such as those for feed grains, wheat, etc.? None ☐ 021 _____ Acres
6. Were there any real estate mortgages, deeds of trust, or land purchase contracts on any part of the land and buildings you own? 022 1 ☐ Yes 2 ☐ No
7. How many persons rented or leased land from you in 1969? – *Include those working land on shares.* None ☐ 023 _____ Persons
8. How many acres of the land you rented or leased from others (item 2) did you subrent or sublease to others? – *Include land rented or leased by you which was worked on shares by others.* None ☐ 024 _____ Acres

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

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

10. Any grazing permits on a per-head basis – *Forest service, Taylor Grazing, etc.* 030 1 ☐ Yes 2 ☐ No; 031 Acres, if known; 032 Number of head

Before continuing Please read ➜

Please read...

You may be able to skip most of this form if –

a. All the land you own or rent is rented to someone else

b. There were no crops or livestock in 1969 on the land reported in item 4

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

Section 2 – LOCATION of agricultural activity in 1969

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

☐ No – *Complete this item*

☐ Yes – *Go to item 2 below*

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

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

2. Location within county of your principal agricultural operations.

Township, district, precinct, etc. – *See Leaflet, section 2.*

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 growing bar 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		Acres
2. Woodland – *Include here all woodlots and timber tracts and cutover and deforested land with young timber growth.*	047	
a. Woodland pastured	048	Acres
b. Woodland not pastured		Acres
3. Other pastureland and rangeland – *Include here any pasture other than cropland and woodland pasture.*	049	
a. Pastureland and rangeland improved by liming, fertilizing, seeding, irrigating draining, or controlling weeds and brush	050	Acres
b. Pastureland and rangeland not improved		Acres
4. All other land – *Include here any land not reported above.*	051	
a. Land in house lots, farm lots, ponds, roads, wasteland, etc.		Acres
5. Total acres in this place – *Please add the acres in items 1 through 4 and enter the total in this space. (This total should be the same as the total in section 1, item 4.)*	052	Total acres

Section 4 – Was 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
1. How many acres of land in this place were irrigated at any time in 1969? *If "None," go to Section 5*	054	Acres
2. How many acres of –		
a. Cropland harvested *(reported in section 3, item 1a)* were irrigated?	055	Acres
b. Cropland used only for pasture or grazing *(reported in section 3, item 1b)* were irrigated?	056	Acres
c. Other pastureland *(reported in section 3, item 3a)* were irrigated?	057	Acres
d. Any other lands were irrigated? – *Specify land use* _____	058	Acres
Method of irrigation in 1969		
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.)*	059	
a. Sprinklers?	060	Acres
b. Furrows or ditches?	061	Acres
c. Flooding?	062	Acres
d. Subirrigation? *(Water applied below ground surface, or artificial control of ground water)*		Acres
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.)*	063	
a. From a well or spring on this place?	064	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)?	065	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. _____
3. _____

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.)*	066	Acre-feet/Tenths
a. Acre-feet *(One acre-foot covers one acre, one foot deep)*	067	10
b. Gallons *(Pumping capacity per minute X 60 minutes X hours operated in season)*	068	Gallons
c. If acre-feet or gallons cannot be estimated in a or b above, give both inches applied and acres covered. (1) Depth applied	069	Inches
(2) Area covered	070	Acres

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
1 ☐ Yes – *Complete this section*
2 ☐ No – *Go to Section 6*

Please estimate the acres drained by each of the following systems but do not include the same acreage as drained by more than one system.

	Acres artificially drained: Total	Acres artificially drained: By systems installed since January 1, 1969
1. A farm system which is independent of an organized drainage district or other public agency	071	072
2. A farm system which drains into the system of an organized drainage district or other public agency	073	074
3. A system installed entirely by an organized drainage district or other public agency	075	076

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

☐ Yes – *Complete this section*
☐ No – *Go to Section 7*

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

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

☐ Yes – *Complete this section*
☐ No – *Go to Section 8*

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

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

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

☐ Yes – *Complete this section*
☐ No – *Go to Section 9*

	Acres harvested	Quantity harvested	Acres irrigated
1. Field corn for grain – *Report quantity harvested in one unit only – either bushels or hundredweight of shelled corn*	086	087 Bushels or 088 Hundredweight	089
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, Whole tons	Fertilizer used: Dry, Tenths	Fertilizer used: Liquid or gas, Whole tons	Fertilizer used: Liquid or gas, Tenths
4. Commercial fertilizer used on field corn	095	096	/10	097	/10

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

☐ Yes – *Complete this section*
☐ No – *Go to Section 10*

	Acres harvested	Quantity harvested	Acres irrigated
1. Sorghums for grain or seed – *Report quantity harvested in one unit only – either bushels or pounds*	098	099 Bushels or 100 Pounds	101
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, Whole tons	Fertilizer used: Dry, Tenths	Fertilizer used: Liquid or gas, Whole tons	Fertilizer used: Liquid or gas, Tenths
5. Commercial fertilizer used on sorghums	110	111	/10	112	/10

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Regular Report Form-Continued

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

☐ Yes – *Complete this section*

☐ No – *Go to Section 11*

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

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

☐ Yes – *Complete this section*

☐ No – *Go to Section 12*

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

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

☐ Yes – *Complete this section*

☐ No – *Go to Section 13*

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

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

☐ Yes – *Complete this section*

☐ No – *Go to Section 14*

	Acres harvested (Tenths)	Quantity harvested	Acres irrigated (Tenths)	Commercial fertilizer used: Acres fertilized (Tenths)	Dry: Whole tons (Tenths)	Liquid or gas: Whole tons (Tenths)
1. Irish potatoes	160 /10	1 *Hundred-weight*	2 /10	3 /10	4 /10	5 /10
2. Sweetpotatoes	161 /10	1 *Bushels*	2 /10	3 /10	4 /10	5 /10
3. Tobacco – all types	162 /10	1 *Pounds*	2 /10	3 /10	4 /10	5 /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	1 *Tons, dry*	2
2. Clover, timothy, and mixtures of clover and grasses for hay	171	1 *Tons, dry*	2
3. Small grain hay	172	1 *Tons, dry*	2
4. Lespedeza for hay	173	1 *Tons, dry*	2
5. Coastal Bermuda grass for hay	174	1 *Tons, dry*	2
6. Wild hay	175	1 *Tons, dry*	2
7. Other hay – *Sudan grass, sorghum-sudan crosses, soybean, cowpea, peanut, etc.*	176	1 *Tons, dry*	2
8. Grass silage	177	1 *Tons, green*	2
9. Hay crops cut and fed green	178	1 *Tons, green*	2

	Acres fertilized	Fertilizer used: Dry: Whole tons (Tenths)	Liquid or gas: 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	1 *Pounds, clean seed*	2
2. Alfalfa seed	191	1 *Pounds, clean seed*	2
3. Lespedeza seed	192	1 *Pounds, clean seed*	2
4. Timothy seed	193	1 *Pounds, clean seed*	2
5. Bromegrass seed	194	1 *Pounds, clean seed*	2
6. Orchardgrass seed	195	1 *Pounds, clean seed*	2
7. Sweetclover seed	196	1 *Pounds, clean seed*	2
8. Other field seeds – *Enter name and No. from list below.* Name _____ No. _____		1 *Pounds, clean seed*	2
Name _____ No. _____		1 *Pounds, clean seed*	2

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

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

FORM 69-A1134I (5-9-69)

Regular Report Form-Continued

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

☐ Yes – *Complete this section*

☐ No – *Go to Section 20, on page 7*

	Acres in trees and vines of all ages	Tenths	Acres irrigated	Tenths	Acres fertilized	Tenths	Commercial fertilizer used: Dry – Whole tons	Tenths	Liquid or gas – Whole tons	Tenths
1. Land in bearing and nonbearing fruit orchards, citrus or other groves, vineyards, and nut trees	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*

	Trees or vines of all ages: Acres	Tenths	Number not of bearing age	Number of bearing age	Quantity harvested	
1. Apples	240	/10	1	2	3	Pounds
2. Peaches, clingstone	241	/10	1	2	3	Pounds
3. Peaches, freestone	242	/10	1	2	3	Pounds
4. Pears, Bartlett	243	/10	1	2	3	Pounds
5. Pears, other than Bartlett	244	/10	1	2	3	Pounds
6. Cherries, tart	245	/10	1	2	3	Pounds
7. Cherries, sweet	246	/10	1	2	3	Pounds
8. Avocados *(See Leaflet, section 17)*	247	/10	1	2	3	Pounds
9. Dates	248	/10	1	2	3	Pounds
10. Grapes, American type	249	/10	1	2	3	Pounds
11. Grapes, European type						
a. Raisin varieties – *Report quantity harvested in one unit only – either tons fresh or tons dry*	250	/10	1	2	3 or 4	/10 Tons, fresh; /10 Tons, dry
b. Table varieties	251	/10	1	2	3	/10 Tons
c. Wine varieties	252	/10	1	2	3	/10 Tons
12. Plums	253	/10	1	2	3	Pounds, fresh
13. Prunes – *Report quantity harvested in one unit only – either pounds fresh or tons dry*	254	/10	1	2	3 or 4	Pounds, fresh; /10 Tons, dry
14. Apricots	255	/10	1	2	3	/10 Tons
15. Olives *(See Leaflet, section 17)*	256	/10	1	2	3	/10 Tons
16. Figs – *Report quantity harvested in one unit only – either pounds fresh or tons dry*	257	/10	1	2	3 or 4	Pounds, fresh; /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*

	Trees of all ages: Acres	Tenths	Number not of bearing age	Number of bearing age	Quantity harvested in 1968–69 from bloom of 1968	
1. Valencia oranges	270	/10	1	2	3	Field boxes
2. Navel oranges	271	/10	1	2	3	Field boxes
3. Temple oranges	272	/10	1	2	3	Field boxes
4. Other oranges	273	/10	1	2	3	Field boxes
5. Tangerines and mandarins	274	/10	1	2	3	Field boxes
6. Tangelos	275	/10	1	2	3	Field boxes
7. Grapefruit	276	/10	1	2	3	Field boxes
8. Lemons	277	/10	1	2	3	Field boxes
9. Limes	278	/10	1	2	3	Pounds
10. Kumquats	279	/10	1	2	3	Pounds

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

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

☐ Yes – *Complete this section*

☐ No – *Go to Section 20*

	Trees of all ages: Acres	Tenths	Number not of bearing age	Number of bearing age	Quantity harvested	
1. Walnuts, English or Persian	280	/10	1	2	3	/10 Tons
2. Almonds	281	/10	1	2	3	/10 Tons
3. Pecans, improved	282	/10	1	2	3	Pounds
4. Pecans, wild and seedling	283	/10	1	2	3	Pounds
5. Filberts and hazelnuts	284	/10	1	2	3	Pounds
6. Tung nuts	285	/10	1	2	3	Pounds in husk
7. Other fruit and nut trees – *Give name* _____	286	/10	1	2	3	Pounds

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

☐ Yes – *Complete this section*

☐ No – *Go to Section 21*

	Acres harvested *Report tenths of acres*	Tenths	Quantity harvested (1 quart = 1½ pounds)	Acres irrigated *Report tenths of acres*	Tenths
1. Strawberries	290	/10	1 *Pounds*	2	/10
2. Raspberries, red	291	/10	1 *Pounds*	2	/10
3. Raspberries, black	292	/10	1 *Pounds*	2	/10
4. Cranberries	293	/10	1 *100-lb. barrels*	2	/10
5. Other berries – *Enter name and No. from list below*		/10	1 *Pounds*	2	/10
Name _____ No. ____		/10	1 *Pounds*	2	/10
Name _____ No. ____					

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

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

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

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

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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: Square feet under glass or other protection	Area used in 1969: Acres in the open *Report tenths of acres*	Tenths	Value of sales, 1969 *Report approximate amount CENTS NOT REQUIRED* 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:					
a. Tomatoes	405			406 $	
b. Cucumbers	407			408 $	
c. Lettuce	409			410 $	
d. Other vegetables	411			412 $	
8. Area irrigated – *Include items 1 through 7*	413	414	/10		

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

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

☐ Yes – *Complete this section*

☐ No – *Go to Section 24*

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

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

	Acres fertilized	Fertilizer used: Dry: Whole tons	Tenths	Liquid or gas: Whole tons	Tenths
5. Commercial fertilizer used on these crops	440	441	/10	442	/10

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

☐ Yes – *Complete this section*

☐ No – *Go to Section 25*

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

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:		
a. Hens and pullets of laying age *(Exclude started pullets being raised for sale)*	455	456
b. Pullets 3 months old or older not yet of laying age – *Include started pullets being raised for sale or sold*	457	458
c. Any other chickens 3 months old or older not included above–roosters, capons, etc.	459	460
2. Broilers and other meat-type chickens less than 3 months old	461	462
3. Turkeys of all ages:		
a. Turkey hens kept for breeding	463	464
b. Other turkeys – *Include fryers*	465	466
4. Ducks	467	468
5. Geese	469	470
6. Other poultry – *Include game birds raised in captivity – Specify* _____	471	472

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
	Number of milk cows on this place December 31, 1969
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?	485 1 ☐ Yes 2 ☐ No

	Total number sold	Number fattened on grain or concentrates 30 days or more and sold for slaughter *(See Leaflet)*
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	487
b. Cattle other than calves sold	488	489

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

☐ Yes – *Complete this section*

☐ No – *Go to Section 28*

	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
	Number of litters
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

	Total number sold	Number sold as feeder pigs for further feeding
3. Hogs and pigs sold from this place in 1969	495	496

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

☐ Yes – *Complete this section*

☐ No – *Go to Section 29*

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

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 (CENTS NOT REQUIRED)
	Co-op	Processor	Other	Marketing association	Co-op	Other	Credit	Labor	Equipment	Seed	Feed	Other	Nothing furnished	Dollars / Cents
1. Poultry and eggs	540 1	2	3	4	5	6	541 1	2	3	4	5	6	7	542 $
2. Dairy products	543 1	2	3	4	5	6	544 1	2	3	4	5	6	7	545 $
3. Cattle	546 1	2	3	4	5	6	547 1	2	3	4	5	6	7	548 $
4. Hogs and other livestock	549 1	2	3	4	5	6	550 1	2	3	4	5	6	7	551 $
5. Vegetables – melons, etc.	552 1	2	3	4	5	6	553 1	2	3	4	5	6	7	554 $
6. Fruits, citrus, nuts, or berries	555 1	2	3	4	5	6	556 1	2	3	4	5	6	7	557 $
7. Other crops – sugar beets, peanuts, etc.	558 1	2	3	4	5	6	559 1	2	3	4	5	6	7	560 $

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

Name of product		Written	Oral	Both
1. _____	561	1 ☐	2 ☐	3 ☐
2. _____	562	1 ☐	2 ☐	3 ☐
3. _____	563	1 ☐	2 ☐	3 ☐

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

	CENTS NOT REQUIRED Dollars	Cents
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*

	Number of workers
1. Of the hired workers, how many worked – a. 150 days or more on this place?	600
b. Less than 150 days on this place?	601

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) CENTS NOT REQUIRED 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 –				
a. Insects on hay crops		613	614 $	
b. Insects on other crops (corn, cotton, tobacco, potatoes, trees, vines, etc.)		615	616 $	
c. Nematodes in crops		617	618 $	
d. Diseases in crops and orchards (blights, smuts, rusts, etc.)		619	620 $	
e. Weeds or grass in crops – *Include both pre-emergence and post-emergence)*		621	622 $	
f. Weeds or brush in pasture		623	624 $	
3. Chemicals for defoliation or for growth control of crops or thinning of fruit		625	626 $	
4. Expenditures for insect control on livestock and poultry			627 $	

Section 34 – Production EXPENSES for this place in 1969.

Include your best estimate of expenses paid by others – your landlord, contractors, buyers, etc. – for crops, livestock or livestock products produced on this place. *(See Leaflet, section 34.)*

	Tons	Tenths	Dollars	Cents	CENTS NOT REQUIRED 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.)*	632	/10	633 $			
b. Ingredients purchased – such as soybean meal, cottonseed meal, urea, etc., millfeeds or other milling byproducts. *(Do not include whole grains.)*	634	/10	635 $			
c. Whole grains purchased – such as corn, oats, barley, grain sorghum, wheat, rye, etc. Include cracked grain. *(Do not include millfeeds or other milling byproducts, or green chop.)*	636	/10	637 $			
d. Hay, green chop, silage, etc.	638	/10	639 $			
3. Seeds, bulbs, plants, and trees purchased					640 $	
4. Commercial fertilizer purchased – all forms, including rock phosphate and gypsum					641 $	
5. Total gasoline and other petroleum fuel and oil purchased for the farm business – Diesel fuel, LP gas, butane, propane, piped gas, kerosene, fuel oil, motor oil, grease, etc. *(Total of a, b, c, and d)*					642 $	
a. Gasoline for the farm business			643 $			
b. Diesel fuel for the farm business			644 $			
c. LP gas, butane, and propane for the farm business			645 $			
d. Motor oil, grease, piped gas, kerosene, and fuel oil for the farm business			646 $			
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.)*					647 $	
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.*					648 $	
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.*					649 $	
9. Agricultural chemicals purchased – *Add dollars reported in section 33 and enter total here*					650 $	
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.)*					651 $	
11. Total production expenses – *Add dollars for items 1 through 10 and enter total here* →					652 $	

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Regular Report Form-Continued

Section 35 – MARKET VALUE, before taxes and expenses, of agricultural products sold from this place in 1969 – crops, livestock, livestock products, etc.

Include market value of landlord's and contractor's share. *(See Leaflet, section 35.)*

		CENTS NOT REQUIRED Dollars	Cents
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, sweetpotatoes, sugar beets, sugarcane, pineapples, popcorn, mint for oil, hops, etc. – *Specify* _____	664 $		
6. Vegetables, sweet corn, and melons *(Do not include Irish potatoes and sweetpotatoes.)*	665 $		
7. Fruits, nuts, and berries – apples, berries, citrus, grapes, peaches, pecans, pears, etc.	666 $		
8. Poultry and poultry products – broilers, other chickens, eggs, ducks, turkeys, etc.	667 $		
9. Dairy products – milk, cream, etc. *(Report goat dairy products in item 13.)*	668 $		
10. Dairy cattle and calves	669 $		
11. Other cattle and calves	670 $		
12. Hogs, sheep, and goats – *Include pigs, lambs, wool, and mohair.*	671 $		
13. Other livestock and livestock products – horses, mules, fur-bearing animals, bees, honey, goat dairy products, etc. – *Specify* _____	672 $		
14. Nursery and greenhouse products sold – *Add dollars reported in section 22 and enter total here.*	673 $		
15. Forest products sold – *Add dollars reported in section 24 and enter total here.*	674 $		
16. Total market value of all agricultural products sold, before taxes and expenses – *Add dollars for items 1 through 15 and enter total here* →	675 $		

Section 36 – FARM-RELATED INCOME received in 1969

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.	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

1 ☐ Individual or family farm, excluding partnership and corporation

2 ☐ Partnership, including family

Corporation, including family *(Do not include co-ops.)*

3 ☐ 10 or fewer shareholders

4 ☐ More than 10 shareholders

5 ☐ Other – *Specify*

For example: Estate or trust, Indian reservation, prison farm, grazing association, co-operative, etc.

Section 38 – FARM OPERATOR CHARACTERISTICS

1. Does the operator – the person in charge of the farm or ranch operations – live on this place? 691 1 ☐ Yes 2 ☐ No

2. Year operator began to operate any part of this place 692 _____ Year

3. Operator's age 693 _____ Years old

4. Race – *Mark (X) the appropriate box.* 694 1 ☐ White 2 ☐ Negro or black 3 ☐ Indian (Amer.) 4 ☐ Other

5. Number of days operator worked off this place in 1969 – *Include work at a nonfarm job, business or profession, or on someone else's farm. (Do not include exchange work.) – Mark (X) the appropriate box.*
695 1 ☐ None 2 ☐ 1–49 days 3 ☐ 50–99 days 4 ☐ 100–199 days 5 ☐ 200 days or more

Section 39 – SIGNATURE of person filling this report – *Please check your answers, then sign below.*

Name _____ 700 Date _____ 701

Telephone: Area code | Number

Remarks – *Attach separate sheet, if needed.*

FORM 69-A (134) 5-9-69

Short Report Form

FORM 69-A2(S)
(6-20-69)

U.S. DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS

CENSUS OF AGRICULTURE – 1969

Budget Bureau No. 41-S68075
Approval Expires December 1970

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

5

Response to this inquiry is required by law (Title 13, U.S. Code). By the same law your report to the Census Bureau is confidential. It may be seen only by sworn Census employees and may be used only for statistical purposes.

CENSUS USE ONLY	
801	802
803	804

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

Please read . . .

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

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

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

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

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

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

Section 1 – AGRICULTURAL ACTIVITY in 1969

1. At any time during 1969, did you have or produce any:

	Yes	No
a. Livestock, poultry, or their products?	☐	☐
b. Corn, sorghums, small grains, hay, cotton, tobacco, soybeans, peanuts, potatoes, or sugar crops?	☐	☐
c. Vegetables, sweet corn, melons, or berries for sale?	☐	☐
d. A combined total of 20 or more fruit trees (including citrus), nut trees, and grapevines?	☐	☐
e. Nursery or greenhouse products or sod?	☐	☐
f. Any other crops?	☐	☐
g. Other agricultural products – horses, fur-bearing animals, bees, honey, maple products, naval stores, Christmas trees or timber for sale, etc.?	☐	☐

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

		Acres
1. Land owned	None ☐	810
2. Land rented or leased from others – *Include land worked on shares or share-cropped for others; leased Federal, State, and railroad land; and land used rent free. (Do not include land used on a per-head basis under a grazing permit.)*	None ☐	811
3. Land rented or leased to others – *Include land subleased and land worked on shares or share-cropped by others.*	None ☐	812

4. **Total acres – *Please ADD acres owned (item 1) to acres rented (item 2), then SUBTRACT acres rented to others (item 3), and enter your answer in this space.* These are the ACRES in "THIS PLACE" for this census report.** → 813

5. How many acres in THIS PLACE were diverted under soil bank or other Federal programs such as those for feed grains, wheat, etc.? 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? 816 1 ☐ Yes 2 ☐ No

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

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

Section 3 – LOCATION of agricultural activity in 1969

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

☐ No – *Give county* _____ *and State* _____
☐ Yes

2. Location within county of your principal agricultural operations _____
Township, district, precinct, etc.

Short Report Form-Continued

Section 4 – CROPS harvested for any purpose from this place in 1969 – *Report all crops harvested. Include crops grown under contract. Be sure to include landlord's share.*

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

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

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

Short Report Form-Continued

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

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

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

Section 7 – Production EXPENSES for this place in 1969 – Report expenses paid by you and by others – your landlord, contractors, buyers, etc. – for crops, livestock, or livestock products produced on this place. Use estimates if exact figures are not available.

	CENTS NOT REQUIRED Dollars	Cents
1. Livestock and poultry purchased – cattle, calves, hogs, pigs, sheep, lambs, goats, horses, baby chicks, 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.)* — Tons purchased: 902; Tenths: /10; Dollars: 903 $; Cents:		
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 defoliants 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. Cornpickers and picker-shellers, including corn heads for combines	950	951
7. Pickup balers	952	953

	CENTS NOT REQUIRED Dollars	Cents
8. Estimated market value of all machinery and equipment usually kept on this place and used for the farm business – *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

1. Does the operator – the person in charge of the farm or ranch operations – live on this place? 970 ☐ 1 Yes ☐ 2 No
2. Year operator began to operate any part of this place 971 _____ Year
3. Operator's age 972 _____ Years old
4. Race – *Mark (X) the appropriate box* 973 ☐ 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.*

974 ☐ 1 None ☐ 2 1–49 days ☐ 3 50–99 days ☐ 4 100–199 days ☐ 5 200 days or more

Section 13 – SIGNATURE of person filling this report – *Please check your answers, then sign below.* 975 976

Name _____ Date _____

Telephone: Area code _____ Number _____

Remarks – *Attach separate sheet, if needed.*

B16

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,

Vorn Breen

J. Thomas Breen, Chief
Agriculture Division

NOTE: If you write to us, please use the Census File Number shown on the address label.

THIS IS YOUR LEAFLET GUIDE
Through the 1969 Census of Agriculture
Need Help? Use These Leaflet Notes

Leaflet Introduction

FIRST, SOME GENERAL INFORMATION

- The enclosed Census report form is being used by farms and ranches throughout the entire United States. Because it is meant for use in all parts of the country, it may contain sections and inquiries which do not apply to you. Where this is the case, you can simply mark the "No" box and go on to the next section.

- If a section contains inquiries that apply to you, it may be helpful to read all the items in the section before you start to supply the information. A look at the section as a whole will show what is to be reported and where it should be written.

- You will also find that there are items within sections you may not need to read, beyond noting the subject with which they deal. For instance, item 9 in section 1 asks several questions about landlords. If you did not rent any land from others, you can skip all of the detail in item 9 and go to item 10.

- There is a possibility that you may receive more than one envelope containing a census report form for this place (a duplicate, or in your wife's name, your partner's name, etc.). If this should happen, please fill out **one** form only. Mark the extra form or forms with the Census File Number of the form you complete (*for example,* "Extra–See No. **86312 09812**") and return the extras in the envelope with the completed report. There is a "File Copy" enclosed in each envelope; this is for your use and should **not** be returned to the Bureau of the Census.

  If your wife, or a partner, runs a separate agriculture operation of her or his own, it should be reported on a separate form.

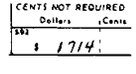
HOW TO MARK YOUR ANSWERS

- Please put your answers **only** in the **unshaded answer spaces.** Write any explanations and comments in the shaded areas to the left of the answer spaces or in the "Remarks" space on page 12 or on a separate sheet.

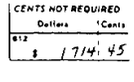
- If your answer to an item is "No" or "None," please leave the answer spaces blank; except for the few places where a small answer box is provided, as for "None" in section 1. Please mark an answer of "Yes," "No," or "None" with an X in the box.

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

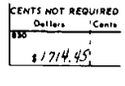
- For all dollar items, we need only whole dollars, although a "cents" column is provided for those who wish to use it. If you prefer to report both dollars and cents, be sure to write the cents in the "cents" column to avoid the risk that they be mistaken for dollars. For example $1714.45 should be reported as



or as

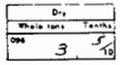


but not as



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 

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.

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.)

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

Acreages 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

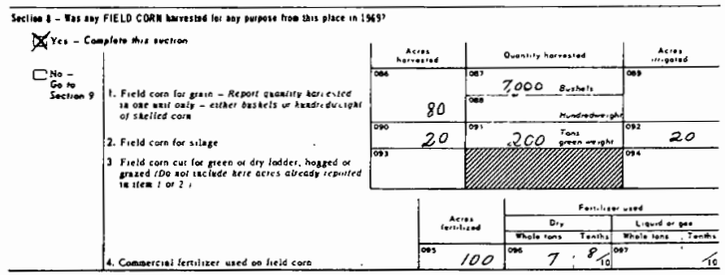
Report in each section only the crops called for there. For example, field corn is to be reported in section 8, wheat in section 10, Irish potatoes in section 13, and vegetables for sale in section 21. Section 23 is the place to report any crop not asked for in sections 8-22.

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
1. Field corn for grain – Report quantity harvested in one unit only – either bushels or hundredweight of shelled corn	086: 80	087: 7,000 Bushels; 088: Hundredweight	089:
2. Field corn for silage	090: 20	091: 200 Tons green weight	092: 20
3. Field corn cut for green or dry fodder, hogged or grazed (Do not include here acres already reported in item 1 or 2)	093:		094:

	Acres fertilized	Fertilizer used: Dry, Whole tons	Dry, Tenths	Liquid or gas, Whole tons	Liquid or gas, Tenths
4. Commercial fertilizer used on field corn	095: 100	096: 7	8/10	097:	/10

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

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.

(1) $\frac{100 \text{ (pounds of N)}}{.33 \text{ (\% of N in analysis)}} = \frac{10{,}000}{33} = 303$ (lbs. per acre)
(2) 303 x 70 (acres) = 21,210 pounds.
(3) 21,210 ÷ 2,000 = 10 6/10 tons.

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.

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.

SECTION 15 — **FIELD SEEDS**

The acres of land harvested for field seeds often will have been reported in section 14 because hay also was cut from the same land. If you fertilized the fields for the general purpose of getting better production of both hay and seed, report the "acres fertilized" and the quantity of fertilizer used only in section 14, item 10. But if you applied fertilizer especially for the benefit of the seed crop, report in item 9 of section 15 the "acres fertilized" and the weight (in tons) of fertilizer applied for the seed crop.

Item 9

SECTIONS 16-19, GENERAL — **ORCHARDS - FRUIT TREES, NUT TREES, AND GRAPEVINES**

In counting the combined total of trees and vines, include those for home use as well as those maintained for sale of the production.

Include land in trees that, because of weather damage, did not bear in 1969. Also include orchard and grove acreage from which the crop was not harvested because of unsatisfactory prices, labor shortage, etc. Do **not** include acres in trees or vines that have been abandoned.

If fruit and nut trees were planted in borders or were interplanted among other crops, estimate the orchard acreage by dividing the total number of such trees by the usual number of such trees per acre in your locality.

When you need to estimate the acres in fruit and nut trees, first find the planting distance between trees, then divide the total number of trees by the number per acre that corresponds with the planting distance, as given in the following table. The result represents the approximate acreage. *For example,* 700 trees planted 25 feet x 25 feet apart, (70 trees per acre) would represent 10 acres.

Number of fruit and nut trees per acre

Planting distance (feet)	Number per acre	Planting distance (feet)	Number per acre
8 x 8	680	22 x 24	82
8 x 10	545	24 x 24	75
8 x 12	454	25 x 25	70
9 x 9	538	26 x 26	64
10 x 10	436	27 x 27	60
10 x 12	363	28 x 28	56
12 x 12	302	28 x 30	52
12 x 14	259	30 x 30	48
14 x 14	222	32 x 32	43
15 x 15	194	35 x 35	35
16 x 16	170	36 x 36	34
18 x 18	134	40 x 40	27
18 x 20	121	40 x 45	24
18 x 22	110	45 x 45	22
20 x 20	109	45 x 50	19
20 x 22	99	50 x 50	17
20 x 24	91	55 x 50	16
22 x 22	90	60 x 60	12

SECTION 17 — **NONCITRUS FRUIT TREES OR GRAPEVINES**

Item 8 — Avocados - In California, report the quantity harvested between October 1, 1968, and September 30, 1969. In Florida, report the quantity harvested or to be harvested between July 1, 1969, and February 28, 1970.

Items 10 and 11 — Grapes - Report raisin grapes on either a fresh-weight or dry-weight basis, according to how you sold them. If you sold raisin grapes by both methods, please convert to one basis. One pound of raisins usually equals about 4 3/10 pounds of fresh grapes. Report all other grapes on a fresh-weight basis.

Please separate the European-type grapes among items 11a, 11b, and 11c of section 17 on the basis of variety and **not** on the basis of use. Some of the common varieties are as follows:

11a. Raisin varieties - Black Corinth, Muscat, Sultana, and Thompson Seedless.
11b. Table varieties - Emperor, Malaga, Red Malaga, Ribier, and Tokay.
11c. Wine varieties - Alicante Bouschet, Carignane, Grenache, Mission, Palomino, Petite Sirah, and Zinfandel.

Item 15 — Olives - In California and Arizona, report the quantity harvested or to be harvested from the bloom of 1969 for the 1969-70 harvest season - September 15, 1969, to about February 28, 1970. In all other States report the total 1969 crop.

SECTION 19 — **NUT TREES**

Item 4 — Pecans - Improved pecans refer to pecan trees that have been budded, grafted or top worked. Consider all other pecan trees as wild or seedling, whether grown in orchards, pastures, etc.

Item 6 — For quantity of tung nuts harvested, report pounds in the husk. For all other tree nuts, report quantity in the shell.

Item 7 — Report planted black walnuts in item 7. Do not report wild black walnuts.

SECTION 21 — **VEGETABLES, SWEET CORN, OR MELONS**

Report vegetable crops harvested in the calendar year 1969 for all States except Florida. For Florida, report any vegetable crops that were harvested between October 1, 1968, and September 30, 1969.

Report the entire acreage of each vegetable crop harvested. For example, if you harvested three acres of radishes from a field in 1969, then replanted the field to radishes and harvested the three acres again, report 6 acres harvested in section 21, item 15, No. 350. (If crops are grown, such as radishes, which are included in the "Other vegetable crops" list, below item 15 in section 21, write the name of the crop and the code number (Radishes....350) in the spaces provided in item 15.) If each crop of radishes was fertilized, report only 3 acres fertilized but report the total tons of all fertilizer used.

SECTION 22 Item 6 — **NURSERY OR GREENHOUSE PRODUCTS GROWN FOR SALE**

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 Item 1a — **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.

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 contruction work or other work not related to the production of crops or livestock. Do **not** include employees of a labor contractor, cooperative, processor, or dealer who performed contract work on this place. Report all other hired workers, including members of your family if they were paid wages, who did farm or ranch work on this place. Report each person only once even though he may have worked several different times during the year.

SECTION 33 **INSECTICIDES, HERBICIDES, FUNGICIDES, OTHER PESTICIDES, LIME AND OTHER CHEMICALS**

For each item report only once the total acres treated, but give the total cost of materials used in all treatments. If you used a dual purpose chemical, report the total acres treated for each item (insect, disease, etc.), and divide the cost of materials between the items. If the same acreage was treated separately for two purposes, give acres and cost of materials for each item. *For example,* if cotton was treated for insects and then treated for defoliation, the acres and material cost for insect treatment would be reported under item 2b and the acres and material cost for defoliation would be reported in item 3.

Do **not** include the cost of chemically treated seed or the cost of chemicals used by you to treat seed prior to planting.

SECTION 34 **PRODUCTION EXPENSES**

Include expenses paid by you and by anyone else for the production of crops, poultry, livestock, and other agricultural products on this place. Please give estimates if you do not know the exact figures. *For example,* if you grew broilers or fed cattle for others, **include in the production expenses, item 1, your best estimate of the value of the baby chicks or cattle at the time they were brought to this place.** Also include, in item 2, the value and amount of all feed purchased by you or someone else for use on this place.

Do **not** include expenses (or sales) related to nonfarm activities (trading and speculation, or livestock dealer activities).

Item 1 **Livestock and poultry** - Report the total amount spent by you and by your landlord or by others for all livestock and poultry bought during 1969 for production, including feeding, on this place. For livestock or poultry grown under contract or fed on a custom basis on this place, include your estimate of their value at the time they came on this place.

Do **not** include the purchase cost of livestock or poultry bought and then resold within 30 days.

Item 2 **Feed** - Report the cost of all feed for livestock and poultry during 1969. When feed was supplied by others, as in broiler contracts, estimate the cost of the feed used on this place. Do **not** include the cost of feed for livestock fed off this place, but **do** include the cost of feed fed to cattle or sheep while they are on "permit" grazing land (see "Grazing permit," on page 6 of this leaflet).

Item 2a **Commercially mixed formula feeds** - Include all complete feeds, concentrates, feed additive supplements, base mixes and premixes fed in 1969. Include your best estimate of tons and value of feed furnished by others for livestock and poultry that were grown or fed on this place for others under contract.

Item 10 **All other production expenses**

Include—
- Purchase of irrigation water
- Costs of operating and maintaining irrigation systems
- Farm electricity
- Veterinary services and medicine
- Hauling and other marketing charges
- Farm supplies
- Farm taxes
- Interest on farm debts
- All other farm-related expenditures

Do **not** include—
- Value of the landlord's share of crops or livestock produced on this place
- Purchase of long-term assets, such as tractors and machinery, land, or new buildings
- Expenditures for construction of major improvements, such as drainage canals, irrigation systems, etc.
- Income taxes
- Interest on nonfarm loans

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 Stablization 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	Bushel	56
		(70 lb. ear corn, husked = 1 bu. shelled corn)		
9	1	Sorghums for grain or seed	Bushel	56
		(1-ton heads = 25 bu. grain)		
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	Bushel	17
		Runners, S.E	Bushel	21
		Spanish	Bushel	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)	Bale	500
		Net (lint cotton)	Bale	480
		(1,500 lb. seed cotton = 1 bale)		
12	4	Popcorn:		
		Ear, husked	Bushel	70
		Shelled	Bushel	56
		(70 lb. ear corn, husked = 1 bu. shelled corn)		
12	5	Broomcorn	Bale	333
13	1	Irish potatoes	Bushel	60
		(1 bag = 1 hundredweight = 100 lb.)	Barrel	165
			Bag	100
13	2	Sweetpotatoes	Bushel	55
			Crate	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	45
			Northwest box	44
			Fibreboard box, cell pack	40
17	2-3	Peaches	Bushel	48
			Lug box	20
			California fruit box	18
17	4-5	Pears:		
		California	Bushel	48
		Other	Bushel	50
		Western	Box	46
17	6-7	Cherries	Lug	20
			Campbell lug	16
17	8	Avocados	Lug	13
17	10	Grapes, American type	4-quart climax basket	6
			12-quart basket	20
17	11a	Grapes, European type–raisin varieties		
		(1 lb. dried = 4 3/10 lb. fresh)		
17	11b	Grapes, European type–table varieties	Lug	28
			4-basket crate	20
17	12-13	Plums and prunes:		
		California	4-basket crate	30
		Other	½-bushel basket	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)	24
			4-basket crate	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)		

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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