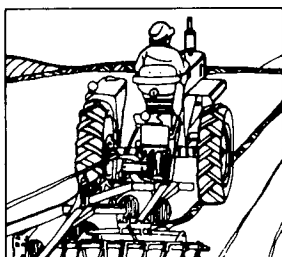
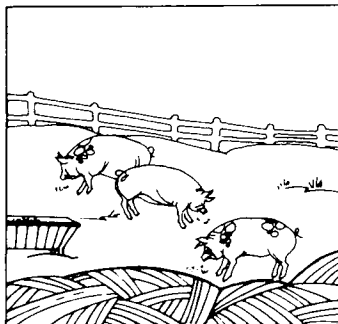
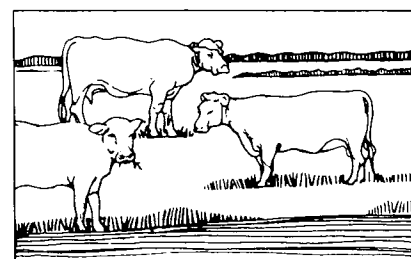
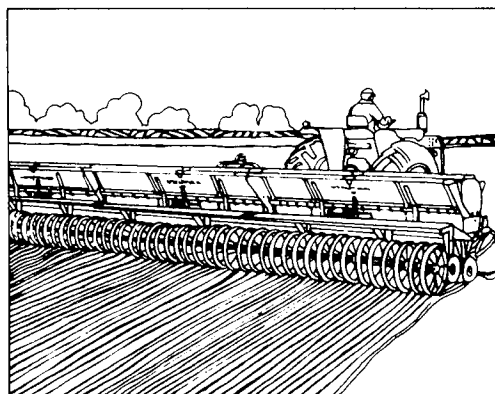
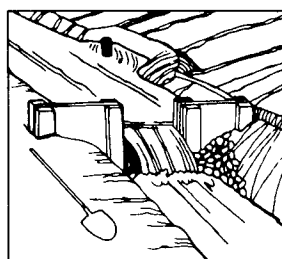
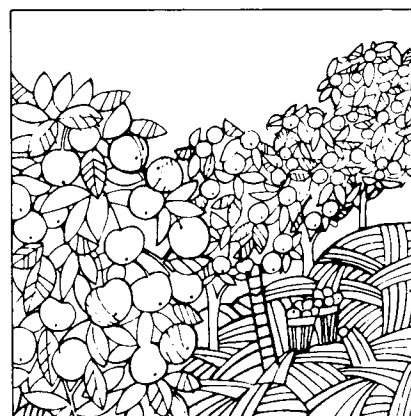
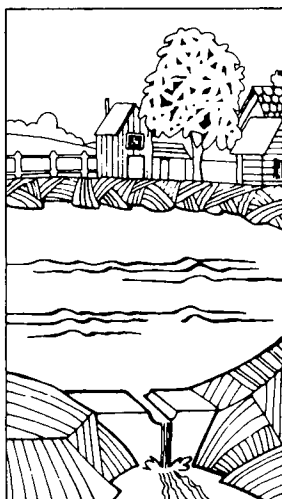


part 49
ALASKA

**VOLUME I
AREA REPORTS**



**1969
CENSUS OF
AGRICULTURE**



Issued June 1972



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James T. Lynn, Under Secretary
Harold C. Passer, Assistant Secretary for Economic Affairs
and Administrator,
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BUREAU OF THE CENSUS George Hay Brown, Director



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AGRICULTURE DIVISION

J. Thomas Breen, Chief

REPORTS OF THE 1969 CENSUS OF AGRICULTURE

Individual County Reports

These eight-page reports are issued for each county and State. They also appear as section 2 of volume 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 programming. **Lowell Wrucke**, Business Division, and **John Adkins**, Agriculture Division, made significant contributions to the computer programming.

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

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

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

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

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

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

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

SUGGESTED CITATION

U.S. Bureau of the Census, Census of Agriculture, 1969
Volume I. Area Reports
Part 49. ALASKA

U.S. Government Printing Office, Washington, D.C., 1972

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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.

The short version (A2) of the census form was not used in Alaska. All data published for 1969 are based on reports received and are not subject to sampling errors.

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.

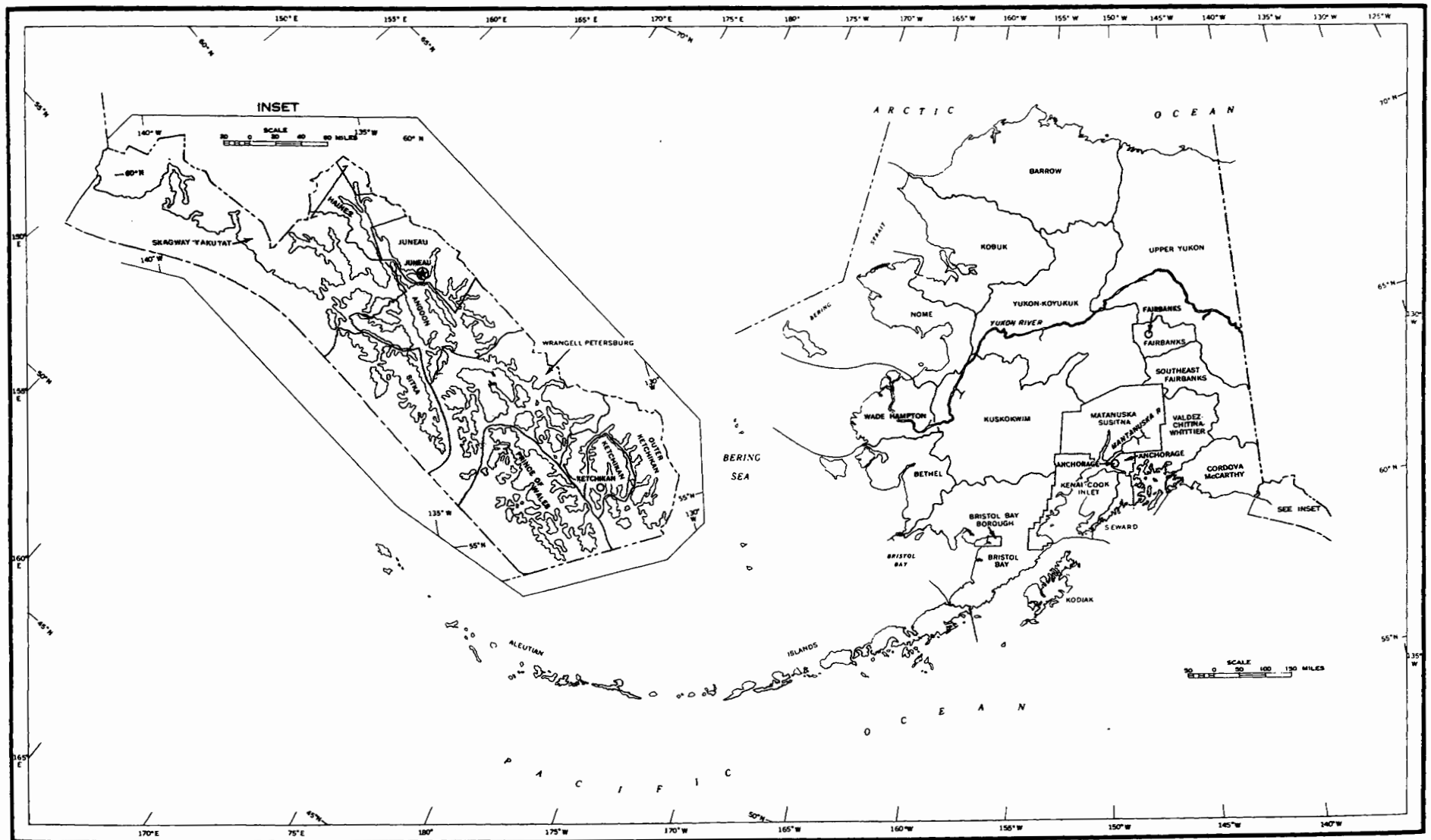
Abbreviations and Symbols

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

ALASKA

Census Divisions and Selected Cities



HIGHLIGHTS of the State's Agriculture: 1969 and 1964

	All farms		Class 1-5 farms	
	1969	1964	1969	1964
Number of farms total . .	332	382	148	155
Acres in farms total . .	1,604,211	1,959,450	1,527,104	1,301,857
per farm . .	4,831.9	5,129.4	10,318.2	8,399.0
Acres of harvested cropland total . .	13,105	16,410	10,415	12,665
per farm . .	39.5	43.0	70.4	81.7
Number of farms by size:				
1 to 49 acres	48	27	11	12
50 to 499 acres	225	288	90	108
500 acres and over	59	67	47	35
1,000 acres and over	41	46	35	20
Value of farms total . .	\$20,431,712	\$18,011,300	\$11,845,599	\$10,420,692
per farm . .	61,541	47,150	80,037	67,230
Value of machinery and equipment on farms total . .	\$2,627,868	(NA)	\$1,719,494	(NA)
per farm . .	7,915	(NA)	11,618	(NA)
Machinery and equipment on farms—specified items (number):				
Automobiles	254	411	138	200
Motortrucks (including pickups)	498	609	296	403
Tractors other than garden tractors and motortillers	488	674	300	464
Value of all farm products sold total . .	\$3,617,429	\$3,768,450	\$3,359,755	\$3,544,974
per farm . .	10,895	9,865	22,701	22,870
Crops total . .	983,225	950,814	895,752	863,103
per farm . .	2,962	2,489	6,052	5,568
Livestock, poultry, and their products total . .	2,620,770	2,733,276	2,452,807	2,599,088
per farm . .	7,894	7,155	16,573	16,768
Number of farms by value of agricultural products sold:				
Less than \$2,500	208	224	30	(NA)
Less than \$1,000	144	168	(NA)	(NA)
\$1,000 to \$2,499	64	56	(NA)	(NA)
\$2,500 and over (Classes 1-5)	118	155	118	155
\$2,500 to \$9,999	50	65	50	65
\$10,000 to \$39,999	37	59	37	59
\$40,000 and over	31	34	31	34
\$60,000 and over	13	14	13	14
\$100,000 and over	6	(NA)	6	(NA)
Value of agricultural products sold by farms having sales of —				
Less than \$2,500	\$158,659	\$147,246	\$30,229	(NA)
\$2,500 and over (Classes 1-5)	3,329,526	3,544,974	3,329,526	\$3,544,974
\$2,500 to \$9,999	247,799	313,351	247,799	313,351
\$10,000 to \$39,999	901,546	1,242,902	901,546	1,242,902
\$40,000 and over	2,180,181	1,988,721	2,180,181	1,988,721
\$100,000 and over	833,313	(NA)	833,313	(NA)
Farm production expenses—specified items:				
Commercially mixed formula feeds	\$651,658	\$906,925	\$613,391	\$877,546
Commercial fertilizer	236,830	496,645	198,051	424,366
Gasoline and other petroleum fuel and oil for the farm business	194,923	251,355	149,904	192,797
Farm labor, contract labor, machine hire and customwork	550,635	641,095	491,936	605,839

CHART 1A—ALL FARMS

CHANGES in the State's Agriculture: 1969 from 1964

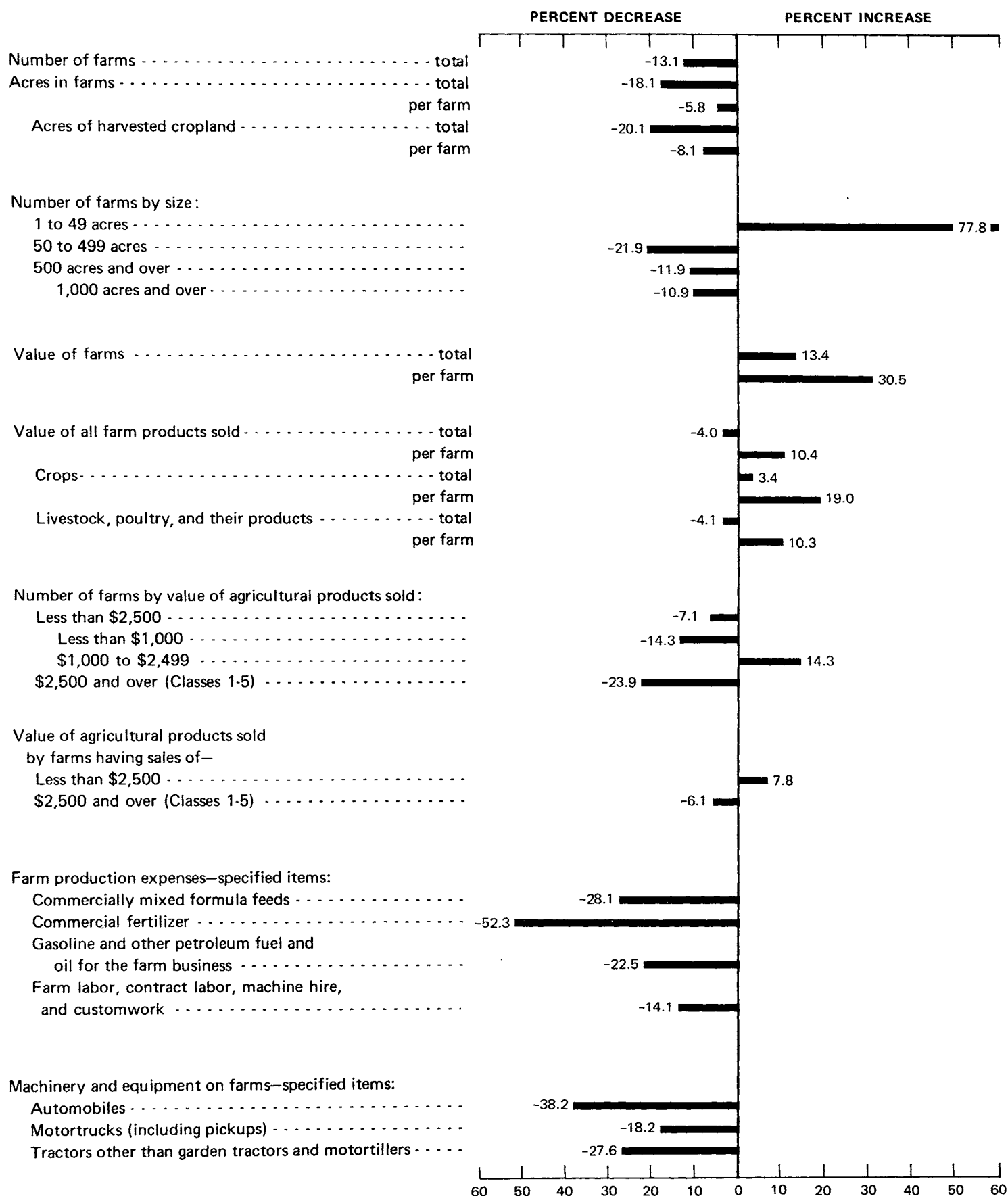


CHART 1B—CLASS 1-5 FARMS

CHANGES in the State's Agriculture: 1969 from 1964

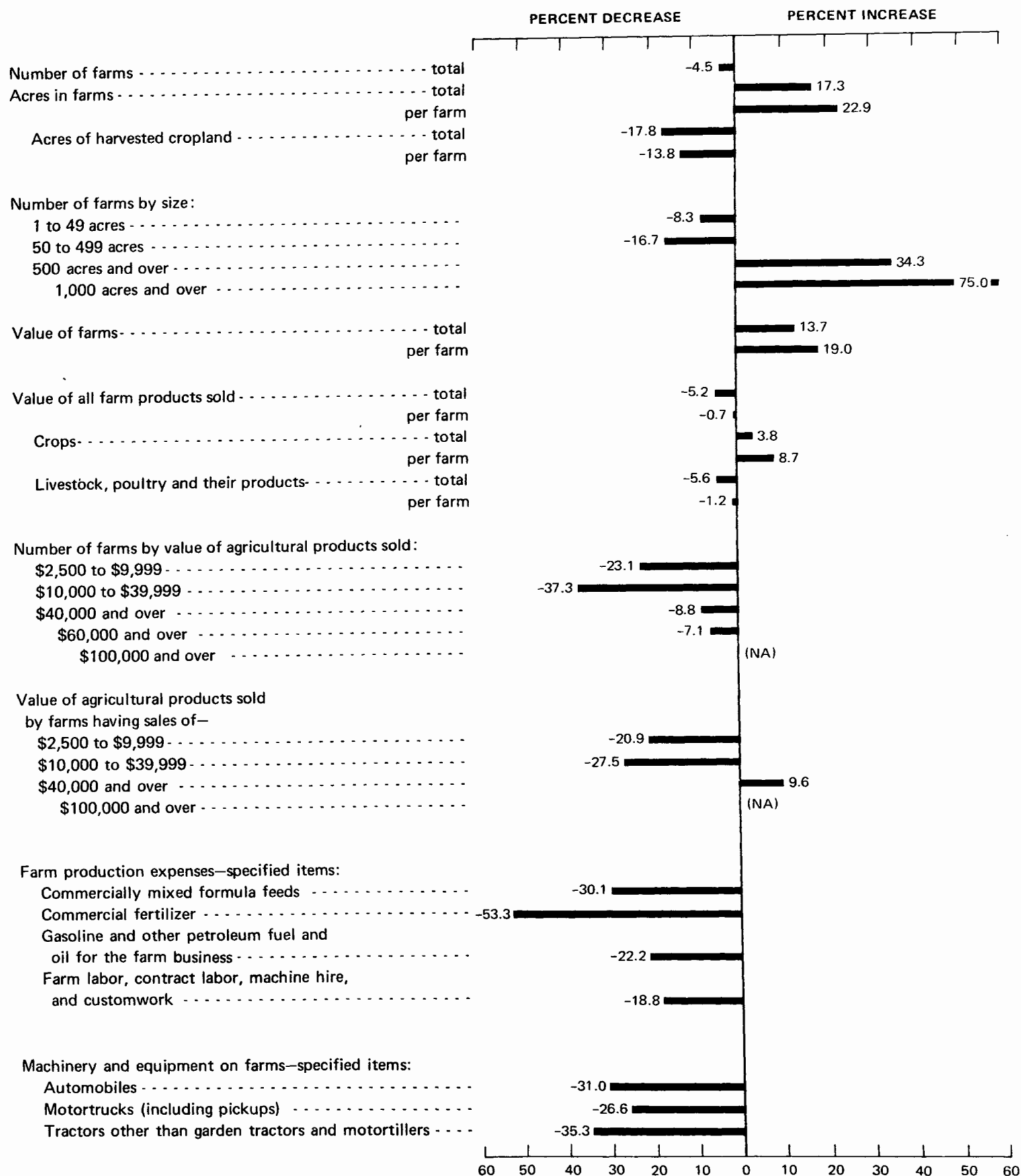


CHART 2

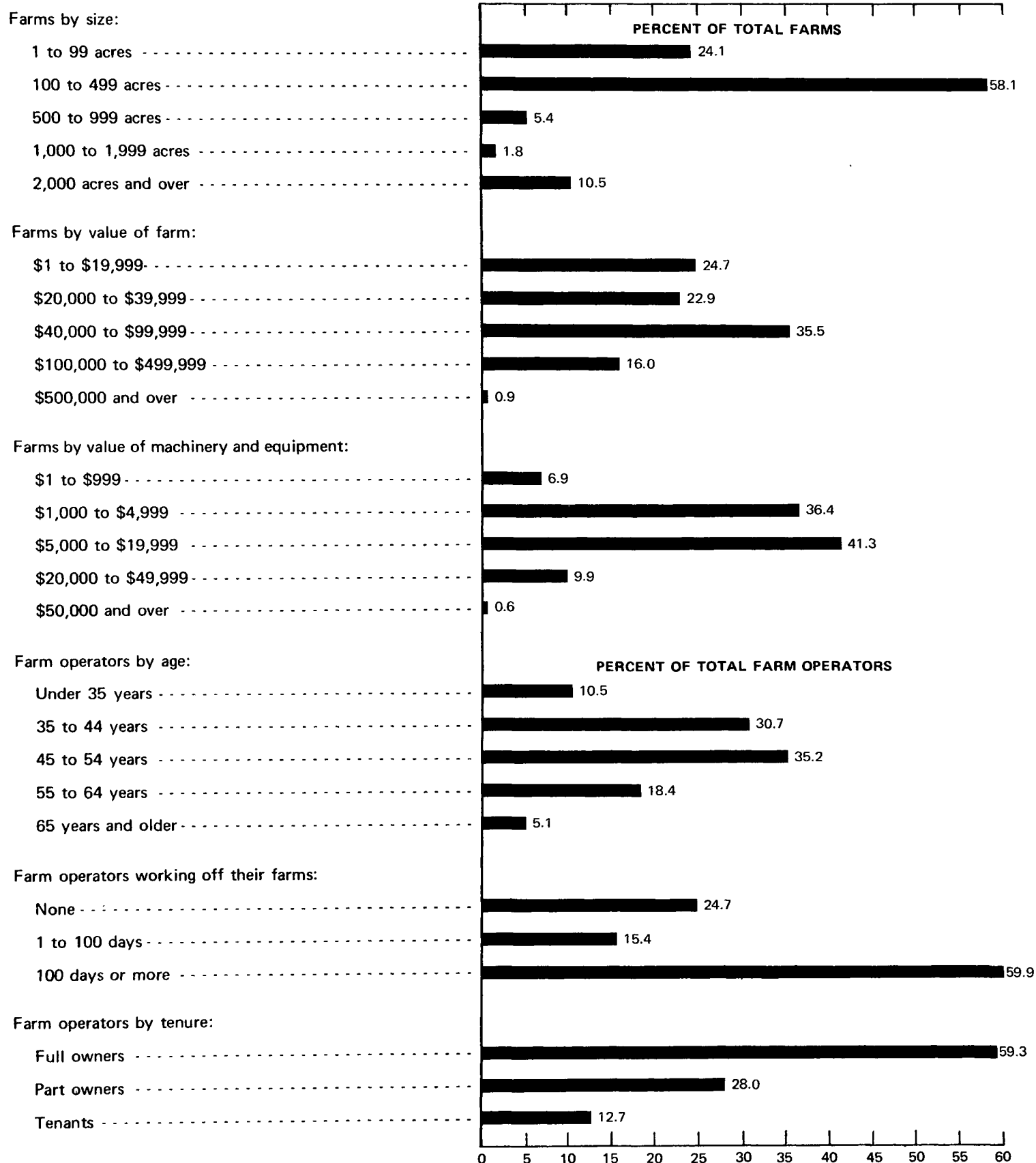
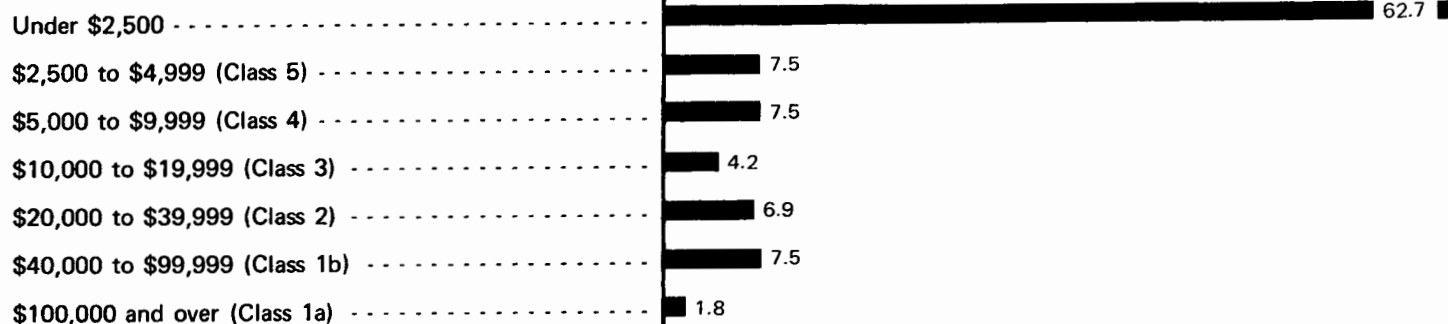
PROFILE of the State's Agriculture: 1969

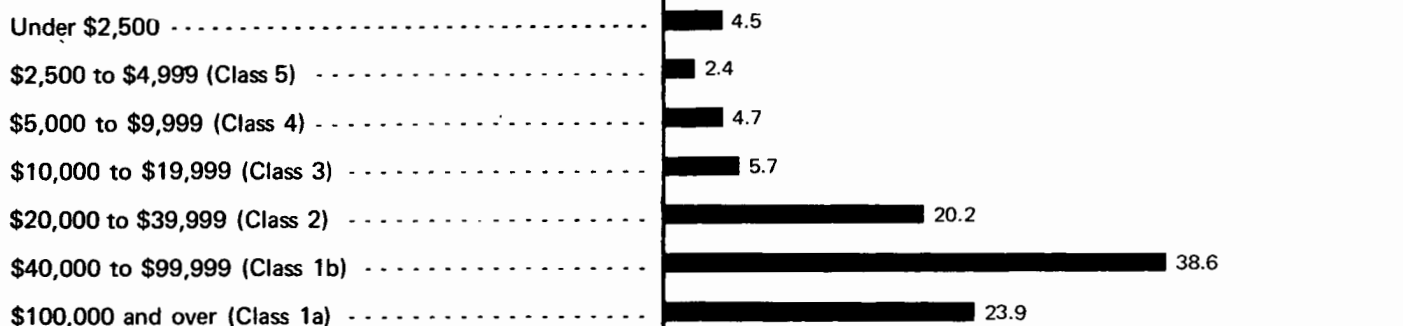
CHART 2

PROFILE of the State's Agriculture: 1969—Continued

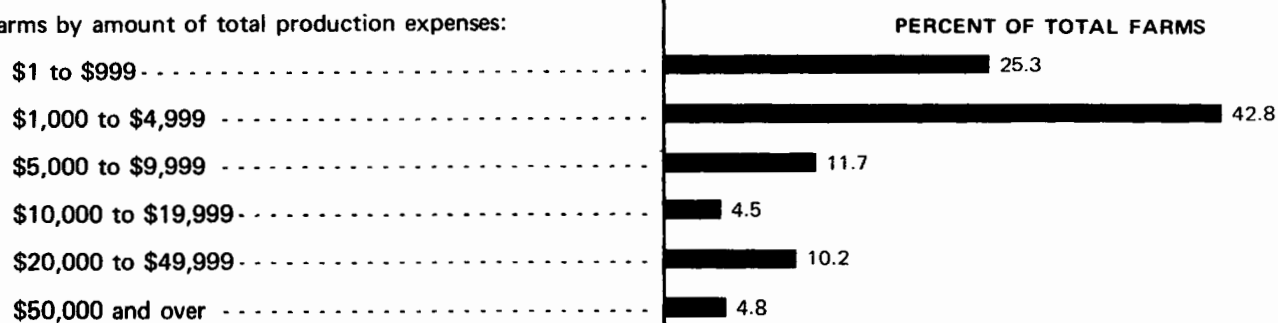
Farms by value of agricultural products sold:



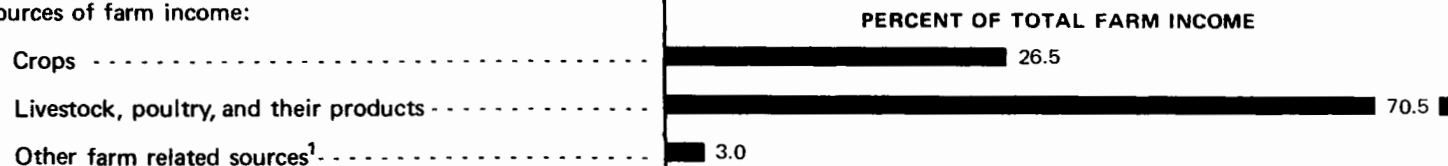
Value of agricultural products sold by farms having sales of —



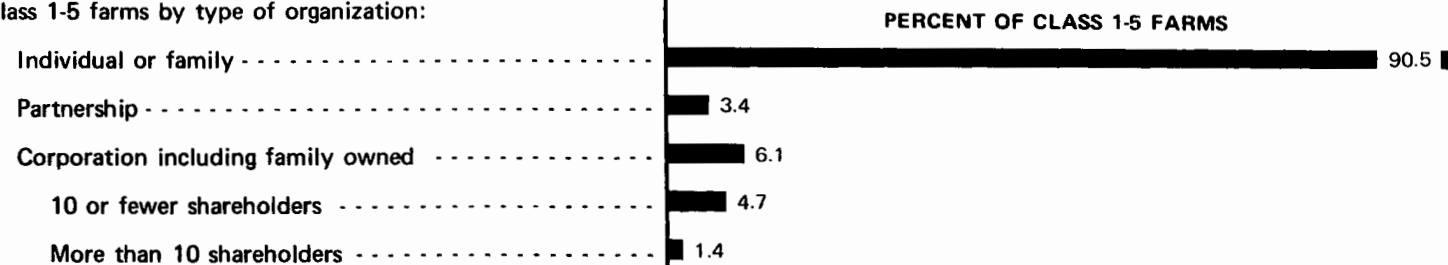
Farms by amount of total production expenses:



Sources of farm income:



Class 1-5 farms by type of organization:



¹Includes 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.	332	382	367	(NA)	525	(NA)	623	(NA)
Land in farms acres	1 604 211	1 959 440	888 331	(NA)	421 799	(NA)	1 775 752	(NA)
Average size of farm acres	4 831.9	5 129.4	2 420.5	(NA)	803.4	(NA)	2 850.3	(NA)
Approximate land area acres.	362 516 480	362 516 480	362 516 480	(NA)	362 516 480	(NA)	362 516 480	(NA)
Proportion in farms percent.	0.4	0.5	0.2	(NA)	0.1	(NA)	0.5	(NA)
Value of land and buildings dollars.	20 431 712	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Average per farm dollars	61 541	47 150	48 379	(NA)	12 465	(NA)	6 165	(NA)
Average per acre dollars	12.73	9.17	19.99	(NA)	15.51	(NA)	2.16	(NA)
Land in Farms According to Use								
Total cropland farms	282	346	325	(NA)	414	(NA)	(NA)	(NA)
acres	22 035	23 271	24 119	(NA)	12 385	(NA)	11 332	(NA)
Harvested cropland farms	251	305	302	(NA)	310	(NA)	(NA)	(NA)
acres	13 105	16 410	14 482	(NA)	6 450	(NA)	7 305	(NA)
Number of farms by acres harvested:								
1 to 9 acres	72	69	77	(NA)	154	(NA)	(NA)	(NA)
10 to 19 acres	38	54	57	(NA)	46	(NA)	(NA)	(NA)
20 to 29 acres	30	45	34	(NA)	37	(NA)	(NA)	(NA)
30 to 49 acres	27	27	38	(NA)	43	(NA)	(NA)	(NA)
50 to 99 acres	44	59	57	(NA)	30	(NA)	(NA)	(NA)
100 to 199 acres	22	36	31	(NA)		(NA)	(NA)	(NA)
200 to 499 acres	18	14	6	(NA)		(NA)	(NA)	(NA)
500 to 999 acres	-	1	2	(NA)		(NA)	(NA)	(NA)
1,000 acres and over	-	-	-	(NA)		(NA)	(NA)	(NA)
Cropland used only for pasture or grazing farms.	96	140	107	(NA)	127	(NA)	(NA)	(NA)
acres	3 123	3 516	4 365	(NA)	2 449	(NA)	(NA)	(NA)
All other cropland (see text) farms.	145	160	154	(NA)	(NA)	(NA)	(NA)	(NA)
acres	5 807	3 345	5 272	(NA)	3 486	(NA)	4 027	(NA)
Woodland including woodland pasture farms.	234	258	290	(NA)	455	(NA)	(NA)	(NA)
acres	34 215	48 132	110 326	(NA)	42 825	(NA)	(NA)	(NA)
All other land (see text) farms.	264	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres	1 547 961	1 888 037	753 886	(NA)	366 589	(NA)	(NA)	(NA)
Irrigated land farms	28	10	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres	823	158	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

¹Alaska enumerated for decennial Censuses only prior to admission to Statehood

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	332	382	367	1 604 211	1 959 440	888 331	13 105	16 410	14 482	823	158	(NA)
farms with harvested cropland	251	305	302	321 369	440	(NA)	13 105	16 410	14 482	823	98	(NA)
farms with irrigated land	28	10	(NA)	6 516	2 713	(NA)	1 813	544	(NA)	823	158	(NA)
Farms with—												
1 to 9 acres number.	16	11	26	51	37	84	21	7	17	2	-	(NA)
farms with harvested cropland	9	6	9	32	(NA)	(NA)	21	7	17	2	(NA)	(NA)
farms with irrigated land	2	-	(NA)	8	(NA)	(NA)	2	(NA)	(NA)	2	-	(NA)
10 to 49 acres number	32	16	26	827	492	702	192	96	112	19	-	(NA)
farms with harvested cropland	22	13	17	653	(NA)	(NA)	192	96	112	19	(NA)	(NA)
farms with irrigated land	2	-	(NA)	65	(NA)	(NA)	19	(NA)	(NA)	19	-	(NA)
50 to 69 acres number	11	12	9	668	704	549	172	147	158	8	2	(NA)
farms with harvested cropland	11	11	7	668	(NA)	(NA)	172	147	158	8	(NA)	(NA)
farms with irrigated land	1	1	(NA)	66	(NA)	(NA)	8	(NA)	(NA)	8	2	(NA)
70 to 99 acres number	21	30	34	1 715	2 462	2 712	389	470	387	7	9	(NA)
farms with harvested cropland	17	25	27	1 400	(NA)	(NA)	389	470	387	7	(NA)	(NA)
farms with irrigated land	3	2	(NA)	248	(NA)	(NA)	14	(NA)	(NA)	7	9	(NA)
100 to 139 acres number	29	33	37	3 329	4 007	4 390	701	861	1 215	52	1	(NA)
farms with harvested cropland	24	27	31	2 766	(NA)	(NA)	701	861	1 215	52	(NA)	(NA)
farms with irrigated land	2	1	(NA)	210	(NA)	(NA)	52	(NA)	(NA)	52	1	(NA)
140 to 179 acres number	79	132	107	12 564	21 042	17 102	1 591	2 915	2 313	61	9	(NA)
farms with harvested cropland	64	108	97	10 162	(NA)	(NA)	1 591	2 915	2 313	61	(NA)	(NA)
farms with irrigated land	6	2	(NA)	936	(NA)	(NA)	70	(NA)	(NA)	61	9	(NA)
180 to 219 acres number	21	19	29	4 184	3 652	5 785	820	854	1 524	184	1	(NA)
farms with harvested cropland	15	17	29	2 947	(NA)	(NA)	820	854	1 524	184	(NA)	(NA)
farms with irrigated land	2	1	(NA)	387	(NA)	(NA)	203	(NA)	(NA)	184	1	(NA)
220 to 259 acres number	11	16	26	2 578	3 793	6 304	473	1 091	1 750	220	-	(NA)
farms with harvested cropland	9	15	23	2 099	(NA)	(NA)	473	1 091	1 750	220	(NA)	(NA)
farms with irrigated land	1	-	(NA)	239	(NA)	(NA)	214	(NA)	(NA)	220	-	(NA)
260 to 499 acres number	53	46	43	18 257	16 254	15 081	4 685	4 943	3 546	189	116	(NA)
farms with harvested cropland	49	44	41	16 714	(NA)	(NA)	4 685	4 943	3 546	189	(NA)	(NA)
farms with irrigated land	6	2	(NA)	1 698	(NA)	(NA)	577	(NA)	(NA)	189	116	(NA)
500 to 999 acres number	18	21	13	13 124	15 584	9 439	1 910	3 531	1 903	41	20	(NA)
farms with harvested cropland	16	20	12	11 704	(NA)	(NA)	1 910	3 531	1 903	41	(NA)	(NA)
farms with irrigated land	2	1	(NA)	1 639	(NA)	(NA)	194	(NA)	(NA)	41	20	(NA)
1,000 to 1,999 acres number	6	7	1	8 210	9 872	1 100	1 140	347	-	40	-	(NA)
farms with harvested cropland	5	4	-	7 210	(NA)	(NA)	1 140	347	-	40	(NA)	(NA)
farms with irrigated land	1	-	(NA)	1 020	(NA)	(NA)	460	(NA)	(NA)	40	-	(NA)
2,000 acres and over number	35	39	16	1 538 704	1 881 541	825 083	1 011	1 148	1 557	-	-	(NA)
farms with harvested cropland	10	15	9	265 014	(NA)	(NA)	1 011	1 148	1 557	-	(NA)	(NA)
farms with irrigated land	-	-	(NA)	-	(NA)	(NA)	-	(NA)	(NA)	-	-	(NA)

All Farms

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

	All farms			Negro operated farms		
	1969	1964	1959	1969	1964	1959
Farms and land in farms operated by—						
All farm operators . . . farms . . .	1 604 332	1 959 382	888 367	145	16 900	16 320
acres . . .	251	305	302	(NA)	(NA)	(NA)
Harvested cropland . . . farms . . .	13 105	16 410	14 482	15	73	12
acres . . .						
Full owners . . . farms . . .	197	236	256	1	5	—
acres . . .	32 333	34 983	37 470	145	640	—
Harvested cropland . . . farms . . .	156	190	206	1	(NA)	(NA)
acres . . .	4 275	4 845	5 612	15	71	—
Part owners . . . farms . . .	93	118	82	—	1	1
acres . . .	529 231	792 480	102 360	—	6 160	16 320
Harvested cropland . . . farms . . .	80	108	79	—	(NA)	(NA)
acres . . .	7 701	11 050	7 894	—	2	12
Tenants . . . farms . . .	42	23	17	—	1	—
acres . . .	1 042 647	1 026 488	366 200	—	10 100	—
Harvested cropland . . . farms . . .	15	5	9	—	(NA)	—
acres . . .	1 129	195	295	—	—	—
Percent of tenancy . . .	12.6	6.0	4.6	0.0	14.3	—
Farm operators by age groups:						
Under 25 years . . .	4	3	4	—	(NA)	(NA)
25 to 34 years . . .	31	46	53	—	(NA)	(NA)
35 to 44 years . . .	102	126	121	—	(NA)	(NA)
45 to 54 years . . .	117	121	91	1	(NA)	(NA)
55 to 64 years . . .	61	60	60	—	(NA)	(NA)
65 years and over . . .	17	26	30	—	(NA)	(NA)
Average age . . .	47.0	46.6	46.2	45.0	(NA)	(NA)
Farm operators by place of residence:						
On farm operated . . .	271	343	338	1	(NA)	(NA)
Not on farm operated . . .	51	22	24	—	(NA)	(NA)
Farm operators reporting days of work off farm . . .	244	253	215	—	(NA)	(NA)
1 to 49 days . . .	21	56	60	—	(NA)	(NA)
50 to 99 days . . .	29			—	(NA)	(NA)
100 to 199 days . . .	47	197	155	—	(NA)	(NA)
200 days and over . . .	147			—	(NA)	(NA)

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 . . .	6	1	20
Class 1b— " \$40,000 to \$99,999 . . .	25	32	
Class 2— " \$20,000 to \$39,999 . . .	23	28	36
Class 3— " \$10,000 to \$19,999 . . .	14	30	44
Class 4— " \$5,000 to \$9,999 . . .	25	24	31
Class 5— " \$2,500 to \$4,999 . . .	55	40	28
Class 6 (see text) . . .	36	58	26
Part time (see text) . . .	134	149	154
Part retirement (see text) . . .	8	17	25
Abnormal (see text) . . .	6	3	3
Market value of all agricultural products sold (see text) . . . dollars . . .	3 617 429	3 768 453	3 214 299
Average per farm . . . dollars . . .	10 895	9 865	8 758
Crops including nursery products and hay . . . farms . . .	199	(NA)	(NA)
dollars . . .	983 225	950 814	840 044
Forest products . . . farms . . .	13	9	16
dollars . . .	13 434	13 283	7 034
Livestock, poultry, and their products . . . farms . . .	193	(NA)	(NA)
dollars . . .	2 620 770	2 733 276	2 367 221
Number of farms by value of agricultural products sold:			
\$1 to \$249 . . .	52	95	(NA)
\$250 to \$499 . . .	43	30	(NA)
\$500 to \$999 . . .	49	43	(NA)
\$1,000 to \$1,499 . . .	35	18	(NA)
\$1,500 to \$1,999 . . .	15	15	(NA)
\$2,000 to \$2,499 . . .	14	23	(NA)
\$2,500 and over . . .	124	158	(NA)
Farms with farm-related income from—			
Customwork and other agricultural services . . . farms . . .	31	(NA)	(NA)
dollars . . .	20 671	(NA)	(NA)
Recreational services . . . farms . . .	9	7	(NA)
dollars . . .	12 180	71 080	(NA)
Government farm programs . . . farms . . .	39	(NA)	(NA)
dollars . . .	66 979	(NA)	(NA)

All Farms

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

	1969	1964	1959		1969	1964	1959
Farm production expenses, total (see text) .. farms .. dollars.	3 357 648	381 (NA)	360 (NA)	Commercial fertilizer .. farms .. dollars.	229 236 830	290 496 645	261 (NA)
Number of farms with expenditures of—				Number of farms with expenditures of—			
\$1 to \$499 ..	41	(NA)	(NA)	\$1 to \$99 ..	66	41	(NA)
\$500 to \$999 ..	43	(NA)	(NA)	\$100 to \$499 ..	74	89	(NA)
\$1,000 to \$1,999 ..	72	(NA)	(NA)	\$500 to \$999 ..	24	32	(NA)
\$2,000 to \$2,999 ..	35	(NA)	(NA)	\$1,000 to \$2,499 ..	37	93	(NA)
\$3,000 to \$4,999 ..	35	(NA)	(NA)	\$2,500 to \$4,999 ..	19	(NA)	(NA)
\$5,000 to \$9,999 ..	39	(NA)	(NA)	\$5,000 to \$9,999 ..	8	(NA)	(NA)
\$10,000 to \$19,999 ..	15	(NA)	(NA)	\$10,000 and over ..	1	35	(NA)
\$20,000 and over ..	52	(NA)	(NA)				
Items Purchased				Lime .. farms .. dollars.	6 609	15 (NA)	6 (NA)
Livestock and poultry .. farms .. dollars.	98 245 673	146 204 423	135 158 252	Number of farms with expenditures of—			
Number of farms with expenditures of—				\$1 to \$99 ..	4	(NA)	(NA)
\$1 to \$99 ..	23	120	96	\$100 to \$499 ..	2	(NA)	(NA)
\$100 to \$499 ..	34			\$500 to \$999 ..	—	(NA)	(NA)
\$500 to \$999 ..	13			\$1,000 to \$2,499 ..	—	(NA)	(NA)
\$1,000 to \$2,499 ..	13	2	17	\$2,500 to \$4,999 ..	—	(NA)	(NA)
\$2,500 to \$4,999 ..	4	10	14	\$5,000 to \$9,999 ..	—	(NA)	(NA)
\$5,000 to \$9,999 ..	5	7	7	\$10,000 and over ..	—	(NA)	(NA)
\$10,000 and over ..	6	7	1				
Feed for livestock and poultry .. farms .. dollars.	214 808 831	265 1 132 330	232 674 263	Other agricultural chemicals (see text) .. farms .. dollars.	109 18 851	(NA) (NA)	(NA) (NA)
Number of farms with expenditures of—				Number of farms with expenditures of—			
\$1 to \$99 ..	25	13	32	\$1 to \$99 ..	60	(NA)	(NA)
\$100 to \$499 ..	82	133	95	\$100 to \$499 ..	38	(NA)	(NA)
\$500 to \$999 ..	23			\$500 to \$999 ..	7	(NA)	(NA)
\$1,000 to \$2,499 ..	28	57	69	\$1,000 to \$2,499 ..	4	(NA)	(NA)
\$2,500 to \$4,999 ..	12	18	36	\$2,500 to \$4,999 ..	—	(NA)	(NA)
\$5,000 to \$9,999 ..	15	44		\$5,000 to \$9,999 ..	—	(NA)	(NA)
\$10,000 and over ..	29			\$10,000 and over ..	—	(NA)	(NA)
Commercially mixed formula feeds .. farms .. tons .. dollars.	177 6 260 651 658	222 7 962 906 928	(NA) (NA) (NA)	Gasoline and other petroleum fuel and oil for the farm business .. farms .. dollars.	328 194 923	346 251 358	350 189 587
Number of farms that used—				Number of farms with expenditures of—			
1 to 49 tons ..	144	167	(NA)	\$1 to \$99 ..	56	22	63
50 to 99 tons ..	12	14	(NA)	\$100 to \$499 ..	150	147	159
100 to 199 tons ..	15	37	(NA)	\$500 to \$999 ..	69	107	70
200 to 499 tons ..	4	3	(NA)	\$1,000 to \$2,499 ..	38	70	56
500 tons and over ..	2	1	(NA)	\$2,500 to \$4,999 ..	13		
Number of farms with expenditures of—				\$5,000 to \$9,999 ..	2	—	2
\$1 to \$99 ..	27	(NA)	(NA)	\$10,000 and over ..	—		
\$100 to \$499 ..	71	(NA)	(NA)				
\$500 to \$999 ..	13	(NA)	(NA)	Hired farm labor .. farms .. dollars.	139 472 483	209 574 240	165 487 391
\$1,000 to \$2,499 ..	23	(NA)	(NA)	Number of farms with expenditures of—			
\$2,500 to \$4,999 ..	9	(NA)	(NA)	\$1 to \$99 ..	11	81	64
\$5,000 to \$9,999 ..	11	(NA)	(NA)	\$100 to \$499 ..	37		
\$10,000 and over ..	23	(NA)	(NA)	\$500 to \$999 ..	16	31	21
Seeds, bulbs, plants, and trees .. farms .. dollars.	136 65 426	278 131 110	205 79 709	\$1,000 to \$2,499 ..	28	23	34
Number of farms with expenditures of—				\$2,500 to \$4,999 ..	16	33	19
\$1 to \$99 ..	54	62	91	\$5,000 to \$9,999 ..	16	25	18
\$100 to \$499 ..	53	133	59	\$10,000 and over ..	15	16	9
\$500 to \$999 ..	13	41	38				
\$1,000 to \$2,499 ..	12	42	17	Contract labor, machine hire, and customwork .. farms .. dollars.	92 78 152	146 66 850	119 45 646
\$2,500 to \$4,999 ..	3			Number of farms with expenditures of—			
\$5,000 to \$9,999 ..	—			\$1 to \$99 ..	14	93	98
\$10,000 and over ..	1			\$100 to \$499 ..	41		
				\$500 to \$999 ..	15	42	10
				\$1,000 to \$2,499 ..	13	10	10
				\$2,500 to \$4,999 ..	7		
				\$5,000 to \$9,999 ..	2	1	1
				\$10,000 and over ..	—	—	—
				All other production expenses .. farms .. dollars.	323 1 235 870	(NA) (NA)	(NA) (NA)
				Number of farms with expenditures of—			
				\$1 to \$99 ..	11	(NA)	(NA)
				\$100 to \$499 ..	101	(NA)	(NA)
				\$500 to \$999 ..	60	(NA)	(NA)
				\$1,000 to \$2,499 ..	55	(NA)	(NA)
				\$2,500 to \$4,999 ..	32	(NA)	(NA)
				\$5,000 to \$9,999 ..	21	(NA)	(NA)
				\$10,000 and over ..	43	(NA)	(NA)

All Farms

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

Selected Machinery and Equipment	1969										1964		1959	
	Farms reporting	Number	Equipment manufactured—				Farms reporting	Number	Farms reporting	Number	Farms reporting	Number		
			1965 or later		1964 or earlier									
			Farms reporting	Number	Farms reporting	Number								
Automobiles	198	254	127	140	98	114	298	411	254	338				
Motortrucks including pickups	284	498	119	153	228	345	332	609	281	516				
Tractors other than garden tractors and motor tillers	244	488	63	93	210	395	314	674	278	518				
Riding garden tractors 7 hp and over	30	33	19	20	12	13	(NA)	(NA)	(NA)	(NA)				
Grain and bean combines, self propelled	15	16	4	4	11	12	21	25	(NA)	(NA)				
Cornpickers, corn heads, and picker shellers	2	2	—	—	2	2	—	—	—	—				
Pickup balers	94	96	31	31	64	65	102	103	(NA)	(NA)				
		1969						1969						
	Farms reporting		Dollars				Farms reporting		Dollars					
Estimated market value of all machinery and equipment, total	316		2 627 868		\$10,000 to \$19,999		68		873 669					
By value groups:					\$20,000 to \$29,999		23		504 950					
\$1 to \$999	23		12 977											
\$1,000 to \$4,999	121		292 295		\$30,000 to \$49,999		10		359 311					
\$5,000 to \$9,999	69		458 221		\$50,000 and over		2		126 445					

All Farms

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

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Total value, dollars (000)	1969..	(X) 3 158	(X) 2 621		Litters of pigs farrowed between—				
1964..	(X) 2 831	(X) 2 733			December 1 of preceding year				
1959..	(X) 1 977	(X) 2 367			and November 30	1969..	14 174	(X) (X)	
Cattle and calves	1969..	136 8 466	112 2 029		1964..	20 214	(X) (X)		
Farms with—					1959..	23 297	(X) (X)		
1 to 4	38 95	40 89			December 1 of preceding				
5 to 9	20 127	21 140			year and May 31	1969..	12 85	(X) (X)	
10 to 19	15 211	19 236			1964..	16 110	(X) (X)		
20 and over	63 8 033	32 1 564			1959..	14 163	(X) (X)		
Cattle and calves	1964..	203 8 193	123 1 874		June 1 and November 30 1969..	13 89	(X) (X)		
1959..	188 6 010	127 1 229			1964..	13 104	(X) (X)		
Value, dollars	1969..	(X) 1 992 023	(X) (X)		1959..	18 134	(X) (X)		
1964..	(X) 2 164 496	(X) 263 188			Sheep and lambs	1969..	19 27 817	16 630	
1959..	(X) 1 366 300	(X) 195 496			1964..	13 20 884	7 319		
Cows and heifers that had calved 1969..	118 4 315	(X) (X)			1959..	12 15 170	10 3 756		
Farms with—					Value, dollars	1969..	(X) 757 626	(X) (X)	
1 or 2	29 42	(X) (X)			1964..	(X) 545 502	(X) 6 952		
3 or 4	13 44	(X) (X)			1959..	(X) 403 080	(X) 75 666		
5 to 9	13 81	(X) (X)			Horses and ponies	1969..	103 1 046	30 97	
10 and over	63 4 148	(X) (X)			1964..	(X) (X)	17 21		
Cows and heifers that had calved, 1964..	170 4 663	(X) (X)			1959..	77 347	20 93		
1959..	159 3 159	(X) (X)			Value, dollars	1969..	(X) 303 360	(X) (X)	
Value, dollars	1969..	(X) 1 328 050	(X) (X)		1964..	(X) (X)	(X) 7 645		
1964..	(X) 1 445 530	(X) (X)			1959..	(X) 58 990	(X) 15 597		
1959..	(X) 947 400	(X) (X)			Chickens 3 months old or older	1969..	67 26 956	17 14 171	
Milk cows	1969..	76 1 662	(X) (X)		Farms with—				
Farms with—					1 to 99	59 1 727	10 240		
1 or 2	36 51	(X) (X)			100 to 399	2 229	3 512		
3 or 4	5 16	(X) (X)			400 to 1,599	2 800	2 2 239		
5 to 9	3 17	(X) (X)			1,600 and over	4 24 200	2 11 180		
10 and over	32 1 578	(X) (X)			Chickens 3 months old or older	1964..	92 31 218	26 11 900	
Milk cows	1964..	123 2 477	(X) (X)		1959..	100 33 779	39 9 881		
1959..	126 2 186	(X) (X)			Value, dollars	1969..	(X) 56 034	(X) (X)	
Value, dollars	1969..	(X) 664 800	(X) (X)		1964..	(X) 73 362	(X) 12 852		
1964..	(X) 941 260	(X) (X)			1959..	(X) 85 000	(X) 9 800		
1959..	(X) 743 240	(X) (X)			Hens and pullets of laying age				
Hogs and pigs	1969..	24 975	13 836		excluding started pullets	1969..	64 26 273	12 13 890	
Farms with—					1964..	86 29 704	(X) (X)		
1 to 4	15 29	3 9			1959..	(X) (X)	(X) (X)		
5 to 9	2 17	3 17			Value, dollars	1969..	(X) 55 176	(X) (X)	
10 to 24	- -	3 46			1964..	(X) (X)	(X) (X)		
25 and over	7 929	4 764			1959..	(X) (X)	(X) (X)		
Hogs and pigs	1964..	32 1 105	21 657		Broilers and other meat-type chickens				
1959..	43 1 205	22 1 221			less than 3 months old (see text)	1969..	2 112	4 300	
Value, dollars	1969..	(X) 49 126	(X) (X)		1964..	(X) (X)	- -		
1964..	(X) 47 880	(X) 35 186			1959..	(X) (X)	7 1 171		
1959..	(X) 60 250	(X) 61 511			Value, dollars	1969..	(X) 74	(X) (X)	
Feeder pigs sold	1969..	(X) (X)	3 64		1964..	(X) (X)	(X) (X)		
Value, dollars	1969..	(X) (X)	(X) (X)		1959..	(X) (X)	(X) 1 200		
					Other livestock and poultry	1969..	64 (X)	32 (X)	

All Farms

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

	1969	1964	1959		1969	1964	1959
All farms number . .	332	382	367	Soybeans for beans farms . .	-	-	-
Farms with harvested cropland . . number . .	251	305	302	acres . .	-	-	-
acres . .	13 105	16 410	14 482	bushels . .	-	-	-
				value, dollars . .	-	-	-
All crops harvested including				Hay, excluding sorghum hay farms . .	175	(NA)	(NA)
nursery products and				acres . .	10 228	13 343	10 767
forest products farms . .	253	(X)	(X)	tons . .	12 548	19 741	17 500
value, dollars . .	1 161 207	2 136 100	2 339 745	value, dollars . .	453 454	1 101 386	1 138 468
All crops sold including				Cotton farms . .	-	-	-
nursery products and				acres . .	-	-	-
forest products farms . .	202	(X)	(X)	bales . .	-	-	-
value, dollars . .	996 659	964 097	847 078	value, dollars . .	-	-	-
Field corn for all purposes farms . .	-	-	-	Peanuts for nuts farms . .	-	-	-
For grain farms . .	-	-	-	acres . .	-	-	-
acres . .	-	-	-	pounds . .	-	-	-
bushels . .	-	-	-	value, dollars . .	-	-	-
value, dollars . .	-	-	-	Tobacco farms . .	-	-	-
Cut for silage, green or dry				acres . .	-	-	-
fodder, or hogged or grazed . . . farms . .	-	-	-	pounds . .	-	-	-
acres . .	-	-	-	value, dollars . .	-	-	-
value, dollars . .	-	-	-	Irish potatoes and sweetpotatoes . . farms . .	81	(NA)	(NA)
Sorghums for all purposes except				acres . .	607	640	718
sirup farms . .	-	-	-	value, dollars . .	275 067	654 878	676 830
For grain or seed farms . .	-	-	-	Vegetables, sweet corn, or			
acres . .	-	-	-	melons for sale farms . .	51	41	78
bushels . .	-	-	-	acres . .	248	145	227
value, dollars . .	-	-	-	value, dollars . .	197 820	118 150	187 975
Cut for silage, dry forage				Berries for sale farms . .	13	6	(NA)
or hay, or hogged or grazed . . . farms . .	-	-	-	acres . .	7	2	9
acres . .	-	-	-	value, dollars . .	1 040	635	1 800
value, dollars . .	-	-	-	Land in orchards (see text) farms . .	3	2	-
Wheat for grain farms . .	2	3	-	acres . .	7	1	-
acres . .	5	21	-	value, dollars . .	2 005	(NA)	(NA)
bushels . .	85	611	-	Other crops farms . .	23	(NA)	(NA)
value, dollars . .	131	2 569	-	acres . .	125	5	3
				value, dollars . .	15 884	(NA)	(NA)
Other small grains for grain farms . .	36	(NA)	(NA)	Greenhouse products under glass			
acres . .	2 033	2 388	2 759	or other protection farms . .	23	(NA)	(NA)
value, dollars . .	111 625	192 834	211 959	sq.ft. .	61 625	31 452	(NA)
				value, dollars . .	90 747	(NA)	(NA)

All Farms

Table 9. Summary of Selected Economic Class Groups: 1969

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

	Farms with less than \$2,500 value of sales						Abnormal
	All farms	Class 1-6 farms	Total	Class 6	Part time	Part retirement	
Farms and Land in Farms							
Farms number	332	184	178	36	134	8	6
percent	100.0	55.4	53.6	10.8	40.3	2.4	1.8
Land in farms acres	1 604 211	1 548 241	46 813	21 137	23 469	2 207	30 294
Average size of farm acres	4 831.9	8 414.3	262.9	587.1	175.1	275.8	5 049.0
Value of land and buildings dollars	20 431 712	14 374 271	8 209 418	2 528 672	5 307 506	373 240	376 695
Average per farm dollars	61 541	78 121	46 120	70 240	39 608	46 655	62 782
Average per acre dollars	12.73	9.28	175.36	119.63	226.14	169.11	12.43
Number of farms by value of farm:							
\$1 to \$9,999	24	8	17	2	14	1	1
\$10,000 to \$19,999	58	22	44	9	33	2	1
\$20,000 to \$39,999	76	35	50	10	40	-	1
\$40,000 to \$69,999	73	43	34	5	27	2	1
\$70,000 to \$99,999	45	33	15	4	9	2	1
\$100,000 to \$149,999	36	26	14	4	9	1	-
\$150,000 to \$199,999	11	9	2	1	1	-	1
\$200,000 to \$499,999	6	5	1	-	1	-	-
\$500,000 and over	3	3	1	1	-	-	-
Owned and rented lands by farm operator:							
Land owned farms	291	153	168	35	126	7	5
acres	54 195	32 852	26 821	7 238	18 376	1 207	1 760
Land rented or leased from others farms	135	100	42	11	30	1	4
acres	1 553 383	1 517 378	22 638	15 167	6 471	1 000	28 534
Land rented or leased to others farms	25	13	15	3	12	-	-
acres	3 637	2 259	2 646	1 268	1 378	-	-
Land in Farms According to Use							
Total cropland farms	282	156	156	33	117	6	3
acres	22 035	16 027	6 723	1 207	5 222	294	492
Harvested cropland farms	251	143	136	31	100	5	3
acres	13 105	10 874	2 241	459	1 634	148	449
Number of farms by acres harvested:							
1 to 9 acres	72	28	59	15	44	-	-
10 to 19 acres	38	12	31	6	23	2	1
20 to 29 acres	30	13	21	4	16	1	-
30 to 49 acres	27	15	17	5	11	1	-
50 to 99 acres	44	38	7	1	5	1	-
100 to 199 acres	22	20	1	-	1	-	1
200 to 499 acres	18	17	-	-	-	-	1
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres and over	-	-	-	-	-	-	-
Cropland used only for pasture or grazing farms	96	56	51	12	38	1	1
acres	3 123	2 236	1 072	193	864	15	8
All other cropland (see text) farms	145	68	91	16	71	4	2
acres	5 807	2 917	3 410	555	2 724	131	35
Woodland including woodland pasture farms	234	120	138	27	107	4	3
acres	34 215	21 612	16 703	5 196	10 913	594	1 096
All other land (see text) farms	264	153	136	31	99	6	6
acres	1 547 961	1 510 602	23 387	14 734	7 334	1 319	28 706
Irrigated land farms	28	21	6	-	6	-	1
acres	823	790	18	-	18	-	15
Color and Tenure of Operator							
All farm operators:							
Full owners	197	84	136	25	104	7	2
Part owners	93	69	31	10	21	-	3
Tenants	42	31	11	1	9	1	1
White farm operators:							
Full owners	196	83	135	24	104	7	2
Part owners	91	68	30	10	20	-	3
Tenants	42	31	11	1	9	1	1
Negro farm operators:							
Full owners	1	1	1	1	-	-	-
Part owners	-	-	-	-	-	-	-
Tenants	-	-	-	-	-	-	-
Farm Operator Characteristics							
Farm operators by age groups:							
Under 25 years	4	2	1	-	1	-	1
25 to 34 years	31	20	12	2	10	-	1
35 to 44 years	102	49	62	10	52	-	1
45 to 54 years	117	70	57	12	45	-	2
55 to 64 years	61	34	38	12	26	-	1
65 years and over	17	9	8	-	-	8	-
Average age	47.0	47.1	47.4	48.5	45.7	71.2	42.5
Farm operators by place of residence:							
On farm operated	271	155	145	31	106	8	2
Not on farm operated	51	24	26	3	23	-	4
Farm operators reporting days of work							
off farm	244	105	162	25	134	3	2
1 to 49 days	21	19	16	14	-	2	-
50 to 99 days	29	29	11	11	-	-	-
100 to 199 days	47	21	26	-	26	-	-
200 days and over	147	36	109	-	108	1	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)

	Farms with less than \$2,500 value of sales							
	All farms	Class 1-6 farms	Total	Class 6	Part time	Part retirement	Abnormal	
Farms by Size								
1 to 9 acres	16	5	12	1	10	1	-	
10 to 49 acres	32	10	24	3	20	1	1	
50 to 69 acres	11	4	8	2	6	-	1	
70 to 99 acres	21	11	10	-	10	-	-	
100 to 139 acres	29	16	19	6	13	-	-	
140 to 179 acres	79	32	60	13	44	3	-	
180 to 219 acres	21	12	10	1	8	1	-	
220 to 259 acres	11	5	6	-	6	-	-	
260 to 499 acres	53	37	20	5	14	1	1	
500 to 999 acres	18	14	4	2	2	-	2	
1,000 to 1,999 acres	6	5	2	1	-	1	-	
2,000 acres and over	35	33	3	2	1	-	1	
Farms by Type (see text)								
Cash-grain farms	9	4	6	1	4	1	-	
Tobacco farms	-	-	-	-	-	-	-	
Cotton farms	-	-	-	-	-	-	-	
Other field-crop farms	38	22	20	5	15	-	1	
Vegetable farms	16	6	10	-	10	-	-	
Fruit and nut farms	3	-	3	-	3	-	-	
Poultry farms	122	84	47	12	32	3	-	
Dairy farms							2	
Livestock farms other than poultry and dairy farms							-	
Livestock ranches (see text)							1	
General farms	79	36	55	12	39	4	-	
Miscellaneous farms	65	32	37	6	31	-	2	
Value of Products Sold and Other Farm-Related Income								
Market value of all agricultural products sold (see text) dollars..	3 617 429	3 386 182	128 430	26 427	94 282	7 721	129 244	
Average per farm dollars..	10 895	18 403	721	734	703	965	21 540	
Farms by value of agricultural products sold:								
\$1 to \$249 (see text)	36	9	35	8	27	-	-	
\$250 to \$499	43	7	40	4	34	2	-	
\$500 to \$999	49	15	43	9	33	1	-	
\$1,000 to \$1,499	35	16	29	10	15	4	-	
\$1,500 to \$1,999	15	5	11	1	9	1	-	
\$2,000 to \$2,499	14	7	9	2	7	-	-	
\$2,500 and over	123	118	-	-	-	-	5	
Crops including nursery products and hay farms..	199	105	117	25	87	5	2	
Forest products farms..	13	8	8	3	5	-	-	
Livestock, poultry, and their products farms..	193	124	87	22	61	4	4	
Farms with farm-related income from—	2 620 770	2 462 604	48 047	9 797	36 437	1 813	119 916	
Customwork and other agricultural services farms..	31	19	18	6	12	-	-	
Recreational services farms..	9	8	3	2	1	-	-	
Government farm programs farms..	12 180	11 830	1 202	852	350	-	-	
Production Expenses	39	26	17	4	12	1	-	
Farm production expenses, total . . . farms..	66 979	58 171	10 551	1 743	8 433	375	-	
Number of farms with expenditures of—								
\$1 to \$499	31	19	18	6	12	-	-	
\$500 to \$999	20 671	10 556	12 889	2 774	10 115	-	-	
\$1,000 to \$1,999	9	8	3	2	1	-	-	
\$2,000 to \$2,999	12 180	11 830	1 202	852	350	-	-	
\$3,000 to \$4,999	39	26	17	4	12	1	-	
\$5,000 to \$9,999	66 979	58 171	10 551	1 743	8 433	375	-	
\$10,000 to \$19,999								
\$20,000 and over								
Livestock and poultry farms..	98	59	50	12	37	1	1	
Number of farms with expenditures of—	245 673	227 115	25 048	6 590	18 387	71	100	
\$1 to \$99	23	10	17	4	12	1	-	
\$100 to \$499	34	16	21	4	17	-	1	
\$500 to \$999	13	10	5	2	3	-	-	
\$1,000 to \$2,499	13	11	4	2	2	-	-	
\$2,500 to \$4,999	4	1	3	-	3	-	-	
\$5,000 to \$9,999	5	5	-	-	-	-	-	
\$10,000 and over	6	6	-	-	-	-	-	
Feed for livestock and poultry farms..	214	128	105	23	78	4	4	
Number of farms with expenditures of—	808 831	763 223	40 221	11 313	27 315	1 593	16 700	
\$1 to \$99	25	11	19	5	14	-	-	
\$100 to \$499	82	31	62	11	49	2	-	
\$500 to \$999	23	14	13	4	7	2	-	
\$1,000 to \$2,499	28	19	11	3	8	-	1	
\$2,500 to \$4,999	12	12	-	-	-	-	-	
\$5,000 to \$9,999	15	12	-	-	-	-	-	
\$10,000 and over	29	29	-	-	-	-	3	

All Farms

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

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

	All farms	Class 1-6 farms	Farms with less than \$2,500 value of sales				Abnormal
			Total	Class 6	Part time	Part retirement	
Commercially mixed formula feeds farms	177	108	84	18	63	3	3
tons	6 260	5 969	239	65	159	15	117
dollars	651 658	620 416	26 567	7 025	18 549	993	11 700
Number of farms that used—							
1 to 49 tons	144	76	84	18	63	3	2
50 to 99 tons	12	11	-	-	-	-	1
100 to 199 tons	15	15	-	-	-	-	-
200 to 499 tons	4	4	-	-	-	-	-
500 tons and over	2	2	-	-	-	-	-
Number of farms with expenditures of—							
\$1 to \$99	27	9	22	4	17	1	-
\$100 to \$499	71	34	47	10	36	1	-
\$500 to \$999	13	8	7	2	4	1	-
\$1,000 to \$2,499	23	16	8	2	6	-	1
\$2,500 to \$4,999	9	9	-	-	-	-	-
\$5,000 to \$9,999	11	9	-	-	-	-	2
\$10,000 and over	23	23	-	-	-	-	-
Seeds, bulbs, plants, and trees farms	136	87	65	19	45	1	3
dollars	65 426	59 523	5 985	1 812	4 153	20	1 730
Number of farms with expenditures of—							
\$1 to \$99	54	29	37	12	24	1	-
\$100 to \$499	53	31	28	7	21	-	1
\$500 to \$999	13	12	-	-	-	-	1
\$1,000 to \$2,499	12	11	-	-	-	-	1
\$2,500 to \$4,999	3	3	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-	-
\$10,000 and over	1	1	-	-	-	-	-
Commercial fertilizer farms	229	130	124	28	91	5	3
dollars	236 830	203 597	27 329	5 546	20 228	1 555	11 450
Number of farms with expenditures of—							
\$1 to \$99	66	23	56	13	41	2	-
\$100 to \$499	74	34	53	13	38	2	-
\$500 to \$999	24	15	9	1	8	-	1
\$1,000 to \$2,499	37	32	6	1	4	1	-
\$2,500 to \$4,999	19	18	-	-	-	-	1
\$5,000 to \$9,999	8	7	-	-	-	-	1
\$10,000 and over	1	1	-	-	-	-	-
Lime farms	6	6	1	1	-	-	-
dollars	609	609	15	15	-	-	-
Number of farms with expenditures of—							
\$1 to \$99	4	4	1	1	-	-	-
\$100 to \$499	2	2	-	-	-	-	-
\$500 to \$999	-	-	-	-	-	-	-
\$1,000 to \$2,499	-	-	-	-	-	-	-
\$2,500 to \$4,999	-	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-	-
Other agricultural chemicals (see text) farms	109	77	36	7	28	1	3
dollars	18 851	14 680	1 431	260	1 151	20	3 000
Number of farms with expenditures of—							
\$1 to \$99	60	34	32	6	25	1	-
\$100 to \$499	38	34	4	1	3	-	1
\$500 to \$999	7	6	-	-	-	-	1
\$1,000 to \$2,499	4	3	-	-	-	-	1
\$2,500 to \$4,999	-	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business farms	328	184	174	36	130	8	6
dollars	194 923	159 410	37 859	9 506	26 779	1 574	7 160
Number of farms with expenditures of—							
\$1 to \$99	56	9	53	7	42	4	1
\$100 to \$499	150	72	98	21	74	3	1
\$500 to \$999	69	54	22	8	13	1	1
\$1,000 to \$2,499	38	35	1	-	1	-	2
\$2,500 to \$4,999	13	12	-	-	-	-	1
\$5,000 to \$9,999	2	2	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-	-
Hired farm labor farms	139	103	36	4	31	1	4
dollars	472 483	425 419	13 464	800	12 571	93	34 400
Number of farms with expenditures of—							
\$1 to \$99	11	6	6	1	4	1	-
\$100 to \$499	37	19	21	3	18	-	-
\$500 to \$999	16	11	5	-	5	-	-
\$1,000 to \$2,499	28	22	4	-	4	-	2
\$2,500 to \$4,999	16	16	-	-	-	-	-
\$5,000 to \$9,999	16	16	-	-	-	-	-
\$10,000 and over	15	13	-	-	-	-	2
Contract labor, machine hire, and customwork farms	92	53	44	6	35	3	1
dollars	78 152	68 057	9 835	740	8 900	195	1 000
Number of farms with expenditures of—							
\$1 to \$99	14	4	12	2	8	2	-
\$100 to \$499	41	19	26	4	21	1	-
\$500 to \$999	15	11	4	-	4	-	-
\$1,000 to \$2,499	13	10	2	-	2	-	1
\$2,500 to \$4,999	7	7	-	-	-	-	-
\$5,000 to \$9,999	2	2	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-	-
All other production expenses farms	323	181	169	33	128	8	6
dollars	1 235 870	1 110 297	107 154	21 081	81 055	5 018	39 500
Number of farms with expenditures of—							
\$1 to \$99	11	1	11	1	9	1	-
\$100 to \$499	101	31	85	15	65	5	-
\$500 to \$999	60	30	37	9	27	1	2
\$1,000 to \$2,499	55	32	29	7	22	-	1
\$2,500 to \$4,999	32	25	7	1	5	1	1
\$5,000 to \$9,999	21	21	-	-	-	-	-
\$10,000 and over	43	41	-	-	-	-	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]

	Farms with less than \$2,500 value of sales						
	All farms	Class 1-6 farms	Total	Class 6	Part time	Part retirement	Abnormal
Selected Machinery and Equipment							
Automobiles farms . .	198	131	87	23	60	4	3
number . .	254	166	112	28	79	5	4
Motortrucks including pickups . . . farms . .	284	169	138	28	105	5	5
number . .	498	335	185	39	141	5	17
Tractors other than garden tractors and motor tillers farms . .	244	151	117	27	85	5	3
number . .	488	344	174	44	123	7	14
Riding garden tractors 7hp and over farms . .	30	15	16	2	14	-	1
number . .	33	17	16	2	14	-	2
Grain and bean combines, self-propelled farms . .	15	11	4	1	3	-	1
number . .	16	12	4	1	3	-	1
Cornpickers, corn heads, and picker-shellers farms . .	2	-	1	-	1	-	1
number . .	2	-	1	-	1	-	1
Pickup balers farms . .	94	65	36	8	27	1	1
number . .	96	67	36	8	27	1	1
Estimated market value of all machinery and equipment farms . .	316	182	164	35	121	8	5
dollars . .	2 627 868	1 899 556	869 404	180 062	642 972	46 370	38 970
Number of farms by value of machinery and equipment:							
\$1 to \$999	23	5	19	2	15	2	1
\$1,000 to \$4,999	121	54	84	19	62	3	2
\$5,000 to \$9,999	69	43	35	9	25	1	-
\$10,000 to \$19,999	68	51	19	4	14	1	2
\$20,000 to \$29,999	23	20	4	1	2	1	-
\$30,000 to \$49,999	10	7	3	-	3	-	-
\$50,000 and over	2	2	-	-	-	-	-
Livestock and Poultry							
Livestock and poultry on place:							
Cattle and calves farms . .	136	91	59	17	38	4	3
number . .	8 466	8 056	409	157	202	50	158
Farms with—							
1 to 4	38	15	32	9	21	2	-
5 to 9	20	9	15	4	10	1	-
10 to 19	15	8	10	3	7	-	-
20 and over	63	59	2	1	-	1	3
Cows and heifers that had calved farms . .	118	85	44	14	27	3	3
number . .	4 315	4 108	184	70	93	21	93
Farms with—							
1	16	9	12	5	6	1	-
2 to 4	26	12	20	6	13	1	-
5 to 9	13	5	9	2	7	-	1
10 to 24	12	10	2	-	1	1	-
25 and over	51	49	1	1	-	-	2
Milk cows farms . .	76	59	27	12	14	1	2
number . .	1 662	1 550	50	22	27	1	84
Farms with—							
1 or 2	36	24	22	10	11	1	-
3 or 4	5	3	3	1	2	-	-
5 to 9	3	2	2	1	1	-	-
10 and over	32	30	-	-	-	-	2
Hogs and pigs farms . .	24	14	13	3	10	-	-
number . .	975	950	79	54	25	-	-
Farms with—							
1 to 4	15	6	11	2	9	-	-
5 to 9	2	1	1	-	1	-	-
10 to 24	-	-	-	-	-	-	-
25 and over	7	7	1	1	-	-	-
Litters of pigs farrowed, December 1 of preceding year and November 30 farms . .	14	10	6	2	4	-	-
number of litters . .	174	168	19	13	6	-	-
Farms by number of litters farrowed:							
1 litter	2	-	2	-	2	-	-
2 to 4 litters	5	3	3	1	2	-	-
5 to 9 litters	3	3	-	-	-	-	-
10 to 19 litters	2	2	1	1	-	-	-
20 litters and over	2	2	-	-	-	-	-
Sheep and lambs farms . .	19	15	5	1	4	-	-
number . .	27 817	27 656	173	12	161	-	-
Farms with—							
1	1	-	1	-	1	-	-
2 to 4	-	-	-	-	-	-	-
5 to 9	1	1	-	-	-	-	-
10 to 24	6	4	3	1	2	-	-
25 and over	11	10	1	-	1	-	-
Horses and ponies farms . .	103	65	48	10	38	-	-
number . .	1 046	894	198	46	152	-	-
Farms with—							
1	19	12	9	2	7	-	-
2 to 4	31	11	24	4	20	-	-
5 to 9	21	12	12	3	9	-	-
10 to 24	22	20	3	1	2	-	-
25 and over	10	10	-	-	-	-	-

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

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

	All farms	Class 1-6 farms	Farms with less than \$2,500 value of sales				Abnormal
			Total	Class 6	Part time	Part retirement	
Chickens 3 months old or older . . . farms . . .	67	36	42	11	30	1	-
number . . .	26 956	25 943	1 339	326	951	62	-
Farms with—							
1 to 99	59	28	42	11	30	1	-
100 to 399	2	2	-	-	-	-	-
400 to 1,599	2	2	-	-	-	-	-
1,600 and over	4	4	-	-	-	-	-
Hens and pullets of laying age excluding started pullets . . . farms . . .	64	35	39	10	28	1	-
number . . .	26 273	25 387	1 182	296	826	60	-
Broilers and other meat-type chickens less than 3 months old . . . farms . . .	2	1	2	1	1	-	-
number . . .	112	100	112	100	12	-	-
Other livestock and poultry . . . farms . . .	64	28	43	8	35	-	1
Livestock and poultry sold:							
Cattle and calves farms . . .	112	81	38	10	25	3	3
number . . .	2 029	1 852	145	43	87	15	75
Hogs and pigs farms . . .	13	11	4	2	2	-	-
number . . .	836	827	26	17	9	-	-
Feeder pigs sold farms . . .	3	3	1	1	-	-	-
number . . .	64	64	15	15	-	-	-
Sheep and lambs farms . . .	16	12	5	1	4	-	-
number . . .	630	581	61	12	49	-	-
Horses and ponies farms . . .	30	21	11	2	9	-	-
number . . .	97	80	25	8	17	-	-
Chickens 3 months old or older farms . . .	17	9	10	2	7	1	-
number . . .	14 171	13 757	430	16	154	260	-
Hens and pullets of laying age excluding started pullets . . . farms . . .	12	7	5	-	4	1	-
number . . .	13 890	13 540	350	-	90	260	-
Broilers and other meat-type chickens less than 3 months old . . . farms . . .	4	1	4	1	3	-	-
number . . .	300	42	300	42	258	-	-
Other livestock and poultry . . . farms . . .	32	11	23	3	20	-	1
Crops Harvested							
Field corn for all purposes farms . . .	-	-	-	-	-	-	-
Farms with—							
1 to 4 acres	-	-	-	-	-	-	-
5 to 14 acres	-	-	-	-	-	-	-
15 to 24 acres	-	-	-	-	-	-	-
25 to 49 acres	-	-	-	-	-	-	-
50 acres and over	-	-	-	-	-	-	-
For grain farms . . .	-	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-	-
bushels . . .	-	-	-	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed . . . farms . . .	-	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-	-
Sorghums for all purposes except sirup farms . . .	-	-	-	-	-	-	-
Farms with—							
1 to 4 acres	-	-	-	-	-	-	-
5 to 14 acres	-	-	-	-	-	-	-
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 . . .	-	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-	-
Wheat for grain farms . . .	2	2	1	1	-	-	-
acres . . .	5	5	1	1	-	-	-
bushels . . .	85	85	10	10	-	-	-
Farms with—							
1 to 4 acres	2	2	1	1	-	-	-
5 to 14 acres	-	-	-	-	-	-	-
15 to 24 acres	-	-	-	-	-	-	-
25 to 49 acres	-	-	-	-	-	-	-
50 acres and over	-	-	-	-	-	-	-
Other small grains for grain farms . . .	36	22	17	4	12	1	1
acres . . .	2 033	1 656					

All Farms

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

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

	All farms	Class 1-6 farms	Farms with less than \$2,500 value of sales				Abnormal
			Total	Class 6	Part time	Part retirement	
Soybeans for beans farms . .	-	-	-	-	-	-	-
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 . .	175	104	94	25	65	4	2
acres . .	10 228	8 498	1 830	410	1 287	133	310
tons . .	12 548	10 510	1 599	427	1 057	115	866
Farms with—							
1 to 4 acres	15	8	14	7	7	-	-
5 to 14 acres	36	11	32	7	25	-	-
15 to 24 acres	23	8	19	4	14	1	-
25 to 49 acres	35	19	22	6	14	2	-
50 acres and over	66	58	7	1	5	1	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 . .	81	45	49	15	31	3	2
acres . .	608	559	58	18	39	1	9
Farms with—							
0.1 to 0.9 acre	31	10	29	8	18	3	-
1.0 to 2.9 acres	17	8	13	4	9	-	-
3.0 to 4.9 acres	11	8	5	3	2	-	1
5.0 to 9.9 acres	6	3	2	-	2	-	1
10 acres and over	16	16	-	-	-	-	-
Vegetables, sweet corn, or melons for sale farms . .	51	27	25	3	21	1	2
acres . .	248	199	23	2	20	1	28
Farms with—							
0.1 to 0.9 acre	21	8	15	2	13	-	-
1.0 to 2.9 acres	12	4	9	1	7	-	-
3.0 to 4.9 acres	4	3	1	-	1	-	-
5.0 to 9.9 acres	5	4	-	-	-	-	1
10 acres and over	9	8	-	-	-	-	1
Berries for sale farms . .	13	4	11	2	9	-	-
acres . .	6	1	5	(2)	5	-	-
Farms with—							
0.1 to 0.9 acre	11	4	9	2	7	-	-
1.0 to 2.9 acres	2	-	2	-	2	-	-
3.0 to 4.9 acres	-	-	-	-	-	-	-
5.0 to 9.9 acres	-	-	-	-	-	-	-
10 acres and over	-	-	-	-	-	-	-
Land in orchards (see text) farms . .	3	3	2	2	-	-	-
acres . .	7	7	5	5	-	-	-
Farms with—							
0.1 to 0.9 acre	-	-	-	-	-	-	-
1.0 to 2.9 acres	2	2	1	1	-	-	-
3.0 to 4.9 acres	1	1	1	1	-	-	-
5.0 to 9.9 acres	-	-	-	-	-	-	-
10 acres and over	-	-	-	-	-	-	-
Other crops farms . .	23	10	15	3	12	-	1
acres . .	125	111	13	1	12	-	2
Farms with—							
0.1 to 0.9 acre	13	3	12	2	10	-	-
1.0 to 2.9 acres	5	3	2	1	1	-	1
3.0 to 4.9 acres	1	1	-	-	-	-	-
5.0 to 9.9 acres	2	1	1	-	1	-	-
10 acres and over	2	2	-	-	-	-	-
Greenhouse products under glass or other protection farms . .	23	13	12	2	10	-	-
sq.ft. . .	61 625	58 853	3 414	642	2 772	-	-

Class 1-5 Farms

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

	1969	1964	1959		1969	1964	1959
Class 1-5 farms number . . .	148	155	159	Total woodland farms . . .	93	108	(NA)
Land in farms acres . . .	1 527 104	1 301 857	653 192	acres . . .	16 416	17 216	35 336
Average size of farm acres . . .	10 318.2	8 399.0	4 108.1	Woodland pastured farms . . .	34	31	35
Value of land and buildings dollars . . .	11 845 599	(NA)	(NA)	acres . . .	2 472	2 580	5 670
Average per farm dollars . . .	80 037	(NA)	(NA)	Woodland not pastured farms . . .	76	96	116
Average per acre dollars . . .	7.75	(NA)	(NA)	acres . . .	13 944	14 636	29 666
Land in Farms According to Use							
Total cropland farms . . .	123	(NA)	(NA)	Pastureland and rangeland (other than cropland and woodland pasture) . . . farms . . .	62	52	38
acres . . .	14 820	15 507	16 214	acres . . .	1 476 324	1 149 331	409 595
Harvested cropland farms . . .	112	135	142	Improved pastureland and rangeland farms . . .	4	8	(NA)
acres . . .	10 415	12 665	11 311	acres . . .	56	168	(NA)
Number of farms by acres harvested:				Pastureland and rangeland not improved farms . . .	60	(NA)	(NA)
1 to 49 acres	38	45	59	acres . . .	1 476 268	1 149 163	(NA)
50 to 99 acres	37	44	45	All other land (see text) farms . . .	99	142	(NA)
100 to 199 acres	20	31	31	acres . . .	19 544	119 803	192 047
200 to 499 acres	17	14	5	Irrigated land farms . . .	21	7	(NA)
500 to 999 acres	-	1	2	acres . . .	790	135	(NA)
1,000 acres and over	-	-	-	Total pastureland (all types) farms . . .	105	(NA)	(NA)
Cropland used only for pasture or grazing farms . . .	44	57	52	acres . . .	1 480 839	1 153 867	418 070
acres . . .	2 043	1 956	2 805	Conservation Practices			
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms . . .	13	13	-	Grain or row crops farmed on the contour farms . . .	1	(NA)	(NA)
acres . . .	229	150	-	acres . . .	1	(NA)	(NA)
Cropland on which all crops failed farms . . .	12	7	(NA)	Stripcropping systems to control erosion farms . . .	2	(NA)	(NA)
acres . . .	573	147	(NA)	acres . . .	135	(NA)	(NA)
Cropland in cultivated summer fallow farms . . .	11	(NA)	(NA)	Cropland and pastureland having terraces farms . . .	-	(NA)	(NA)
acres . . .	299	(NA)	(NA)	acres . . .	-	(NA)	(NA)
Cropland idle farms . . .	35	29	(NA)				
acres . . .	1 261	589	(NA)				

Class 1-5 Farms

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

				1969						
				Farms with harvested cropland			Farms with irrigated land			
	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	148	155	159	1 527 104	112	289 706	10 415	21	4 871	790
Farms with—										
1 to 9 acres	4	7	9	15	4	15	13	1	3	1
10 to 49 acres	7	5	7	160	4	106	37	1	25	17
50 to 69 acres	2	3	2	126	2	126	53	1	66	8
70 to 99 acres	11	7	11	890	9	735	322	2	168	6
100 to 139 acres	10	13	12	1 145	10	1 145	456	2	210	52
140 to 179 acres	19	30	29	3 016	17	2 696	953	4	638	49
180 to 219 acres	11	10	20	2 169	8	1 553	608	2	387	184
220 to 259 acres	5	9	17	1 189	5	1 189	392	1	239	220
260 to 499 acres	32	36	31	10 939	29	9 786	3 746	5	1 410	187
500 to 999 acres	12	15	11	8 491	11	7 771	1 715	1	705	26
1,000 to 1,999 acres	4	2	-	5 730	4	5 730	1 115	1	1 020	40
2,000 acres and over	31	18	10	1 493 234	9	258 854	1 005	-	-	-

Class 1-5 Farms

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

	1969				1969			
	All farms	Negro operated farms	All farms		All farms	Negro operated farms	All farms	
			1964	1959			1964	1959
Farms and land in farms operated by—								
Class 1-5 farm operators farms . . .	148	-	155	159	Corporation, including family owned farms . . .	9	(NA)	(NA)
acres . . .	1 527 104	-	1 301 857	653 192	acres . . .	520 418	(NA)	(NA)
Harvested cropland farms . . .	112	-	135	142	10 or fewer shareholders farms . . .	7	(NA)	(NA)
acres . . .	10 415	-	12 665	11 311	acres . . .	(0)	(NA)	(NA)
Full owners farms . . .	59	-	65	81	More than 10 shareholders farms . . .	2	(NA)	(NA)
acres . . .	12 133	-	(NA)	(NA)	acres . . .	(0)	(NA)	(NA)
Harvested cropland farms . . .	49	-	(NA)	(NA)	Other farms . . .	-	(NA)	(NA)
acres . . .	2 601	-	(NA)	(NA)			(NA)	(NA)
Part owners farms . . .	59	-	82	65	Farm operators by age groups:			
acres . . .	513 093	-	(NA)	(NA)	Under 25 years	2	-	2
Harvested cropland farms . . .	53	-	(NA)	(NA)	25 to 34 years	18	-	20
acres . . .	6 792	-	(NA)	(NA)	35 to 44 years	39	-	52
Tenants farms . . .	30	-	7	7	45 to 54 years	58	-	42
acres . . .	1 001 878	-	(NA)	(NA)	55 to 64 years	22	-	30
Harvested cropland farms . . .	10	-	(NA)	(NA)	65 years and over	9	-	9
acres . . .	1 022	-	(NA)	(NA)	Average age	46.8	0.0	(NA)
Percent of tenancy	20.2	0.0	4.5	4.4	Farm operators by place of residence:			
Farms by type of organization:					On farm operated	124	-	143
Individual or family farms . . .	134	-	(NA)	(NA)	Not on farm operated	21	-	8
acres . . .	963 361	-	(NA)	(NA)	Farm operators reporting days of work off farm	80	-	71
Partnership farms . . .	5	-	(NA)	(NA)	1 to 49 days	5	-	12
acres . . .	43 325	-	(NA)	(NA)	50 to 99 days	18	-	11
					100 to 199 days	21	-	12
					200 days and over	36	-	36

Class 1-5 Farms

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

	1969	1964	1959		1969	1964	1959
Number of class 1-5 farms by economic classes:							
Class 1a—Sales of \$100,000 and over . . .	6	1	20	Market value of all agricultural products sold (see text) farms.	148	155	159
Class 1b— " \$40,000 to \$99,999 . .	25	32		dollars. .	3 359 755	3 544 974	3 020 136
Class 2— " \$20,000 to \$39,999 . .	23	28	36	Average per farm dollars. .	22 701	22 870	18 995
Class 3— " \$10,000 to \$19,999 . .	14	30	44	Farms by value of agricultural products sold:			
Class 4— " \$5,000 to \$9,999	25	24	31	Under \$2,500 (see text)	30	(x)	(NA)
Class 5— " \$2,500 to \$4,999	55	40	28	\$2,500 to \$4,999	25	40	(NA)
Farms with farm-related income from—				\$5,000 to \$7,499	19	14	(NA)
Customwork and other				\$7,500 to \$9,999	6	11	(NA)
agricultural services farms. .	13	(NA)	(NA)	\$10,000 to \$14,999	8	17	(NA)
dollars. .	7 782	(NA)	(NA)	\$15,000 to \$19,999	6	13	(NA)
Recreational services farms. .	6	(NA)	(NA)	\$20,000 to \$29,999	11	18	(NA)
dollars. .	10 978	(NA)	(NA)	\$30,000 to \$39,999	12	11	(NA)
Government farm programs farms. .	22	(NA)	(NA)	\$40,000 to \$59,999	18	20	(NA)
dollars. .	56 428	(NA)	(NA)	\$60,000 and over	13	14	(NA)
				\$60,000 to \$79,999	6	13 {	(NA)
				\$80,000 to \$99,999	1		(NA)
				\$100,000 and over	6		(NA)

Class 1-5 Farms

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

	1969	1964	1959		1969	1964	1959
Class 1-5 farm production expenses, total (see text)	2 974 267	203 (NA)	159 (NA)	Feed ingredients farms	4	(NA)	(NA)
	dollars				42	(NA)	(NA)
					4 345	(NA)	(NA)
Number of farms with expenditures of—				Number of farms that purchased—			
\$1 to \$1,999	20	(NA)	(NA)	1 to 49 tons	4	(NA)	(NA)
\$2,000 to \$2,999	11	(NA)	(NA)	50 to 99 tons	—	(NA)	(NA)
\$3,000 to \$4,999	21	(NA)	(NA)	100 to 199 tons	—	(NA)	(NA)
\$5,000 to \$9,999	31	(NA)	(NA)	200 to 499 tons	—	(NA)	(NA)
\$10,000 to \$19,999	15	(NA)	(NA)	500 to 799 tons	—	(NA)	(NA)
\$20,000 to \$39,999	30	(NA)	(NA)	800 to 999 tons	—	(NA)	(NA)
\$40,000 to \$49,999	4	(NA)	(NA)	1,000 tons and over	—	(NA)	(NA)
\$50,000 and over	16	(NA)	(NA)	Number of farms with expenditures of—			
Items Purchased				\$1 to \$499	1	(NA)	(NA)
Livestock and poultry farms	47	95	66	\$500 to \$999	2	(NA)	(NA)
	dollars			\$1,000 to \$1,999	—	(NA)	(NA)
	220 525	158 068	136 398	\$2,000 to \$4,999	1	(NA)	(NA)
Number of farms with expenditures of—				\$5,000 to \$9,999	—	(NA)	(NA)
\$1 to \$499	18	75	32	\$10,000 and over	—	(NA)	(NA)
\$500 to \$999	8			Whole grains farms	32	68	(NA)
\$1,000 to \$4,999	10	8	26		944	(NA)	(NA)
\$5,000 to \$9,999	5	6	7		56 756	81 533	(NA)
\$10,000 to \$14,999	2			Number of farms that purchased—			
\$15,000 to \$19,999	1	6		1 to 49 tons	25	(NA)	(NA)
\$20,000 to \$29,999	2			50 to 99 tons	5	(NA)	(NA)
\$30,000 to \$39,999	—		1	100 to 199 tons	1	(NA)	(NA)
\$40,000 to \$49,999	—			200 to 499 tons	1	(NA)	(NA)
\$50,000 and over	1			500 to 799 tons	—	(NA)	(NA)
Feed for livestock and poultry farms	105	158	118	800 to 999 tons	—	(NA)	(NA)
	dollars			1,000 tons and over	—	(NA)	(NA)
	751 910	1 071 101	612 435	Number of farms with expenditures of—			
Number of farms with expenditures of—				\$1 to \$499	16	(NA)	(NA)
\$1 to \$499	26	58	25	\$500 to \$999	2	(NA)	(NA)
\$500 to \$999	10			\$1,000 to \$1,999	4	(NA)	(NA)
\$1,000 to \$4,999	28	38	59	\$2,000 to \$4,999	6	(NA)	(NA)
\$5,000 to \$9,999	12	18		\$5,000 to \$9,999	2	(NA)	(NA)
\$10,000 to \$14,999	11			\$10,000 and over	2	(NA)	(NA)
\$15,000 to \$19,999	10	31		Hay, green chop, and silage farms	43	39	(NA)
\$20,000 to \$29,999	5				1 767	(NA)	(NA)
\$30,000 to \$39,999	1		34		77 418	112 022	(NA)
\$40,000 to \$49,999	—	13		Number of farms that purchased—			
\$50,000 and over	2			1 to 49 tons	29	(NA)	(NA)
Commercially mixed formula feeds farms	90	151	(NA)	50 to 99 tons	5	(NA)	(NA)
	tons			100 to 199 tons	9	(NA)	(NA)
	dollars			200 to 499 tons	—	(NA)	(NA)
	613 391	877 546	(NA)	500 to 999 tons	—	(NA)	(NA)
Number of farms that purchased—				1,000 tons and over	—	(NA)	(NA)
1 to 49 tons	58	96	(NA)	Number of farms with expenditures of—			
50 to 99 tons	11	14	(NA)	\$1 to \$499	14	(NA)	(NA)
100 to 199 tons	15	37	(NA)	\$500 to \$999	5	(NA)	(NA)
200 to 499 tons	4	3	(NA)	\$1,000 to \$1,999	10	(NA)	(NA)
500 to 799 tons	2		(NA)	\$2,000 to \$4,999	8	(NA)	(NA)
800 to 999 tons	—		(NA)	\$5,000 to \$9,999	6	(NA)	(NA)
1,000 tons and over	—	1	(NA)	\$10,000 and			

Class 1-5 Farms

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

	1969	1964	1959		1969	1964	1959
Lime farms	5	9	2	LP gas, butane, and propane . . . farms . . .	23	36	(NA)
tons	84	88	2	dollars	3 254	3 905	(NA)
dollars	594	(NA)	(NA)	Number of farms with expenditures of—			
Number of farms that used—				\$1 to \$99	17	(NA)	(NA)
1 to 49 tons	5	(NA)	(NA)	\$100 to \$499	4	(NA)	(NA)
50 to 99 tons	-	(NA)	(NA)	\$500 to \$999	1	(NA)	(NA)
100 to 199 tons	-	(NA)	(NA)	\$1,000 to \$2,999	1	(NA)	(NA)
200 to 499 tons	-	(NA)	(NA)	\$3,000 and over	-	(NA)	(NA)
500 to 999 tons	-	(NA)	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil . . . farms . . .	148	200	(NA)
1,000 tons and over	-	(NA)	(NA)	dollars	22 444	26 202	(NA)
Number of farms with expenditures of—				Number of farms with expenditures of—			
\$1 to \$99	3	(NA)	(NA)	\$1 to \$99	83	(NA)	(NA)
\$100 to \$499	2	(NA)	(NA)	\$100 to \$499	59	(NA)	(NA)
\$500 to \$999	-	(NA)	(NA)	\$500 to \$999	4	(NA)	(NA)
\$1,000 to \$1,999	-	(NA)	(NA)	\$1,000 to \$2,999	1	(NA)	(NA)
\$2,000 to \$4,999	-	(NA)	(NA)	\$3,000 and over	1	(NA)	(NA)
\$5,000 and over	-	(NA)	(NA)	Hired farm labor farms . . .	99	155	115
Other agricultural chemicals (see text) farms . . .	70	(NA)	(NA)	dollars	424 619	548 391	376 013
dollars	14 420	(NA)	(NA)	Number of farms with expenditures of—			
Number of farms with expenditures of—				\$1 to \$99	5		
\$1 to \$99	28	(NA)	(NA)	\$100 to \$499	16	33	27
\$100 to \$499	33	(NA)	(NA)	\$500 to \$999	11	26	15
\$500 to \$999	6	(NA)	(NA)	\$1,000 to \$2,499	22	23	29
\$1,000 to \$1,999	3	(NA)	(NA)	\$2,500 to \$4,999	16	33	19
\$2,000 to \$4,999	-	(NA)	(NA)	\$5,000 to \$9,999	16	25	17
\$5,000 to \$9,999	-	(NA)	(NA)	\$10,000 to \$19,999	10	13	7
\$10,000 and over	-	(NA)	(NA)	\$20,000 to \$29,999	2		
Gasoline and other petroleum fuel and oil for the farm business . . . farms . . .	148	200	159	\$30,000 to \$49,999	1	2	1
dollars	149 904	192 797	139 226	\$50,000 and over	-	-	-
Number of farms with expenditures of—				Workers by number of days worked:			
\$1 to \$499	53	65	52	150 days or more farms . . .	40	79	29
\$500 to \$999	46	76	53	workers	66	128	41
\$1,000 to \$1,999	29			Less than 150 days farms . . .	88	(NA)	(NA)
\$2,000 to \$4,999	18	59	53	workers	502	(NA)	(NA)
\$5,000 to \$9,999	2	-	1	Contract labor farms . . .	12	(NA)	(NA)
\$10,000 and over	-			dollars	24 966	(NA)	(NA)
Gasoline farms . . .	147	195	(NA)	Number of farms with expenditures of—			
dollars	97 196	129 768	(NA)	\$1 to \$499	2	(NA)	(NA)
Number of farms with expenditures of—				\$500 to \$999	2	(NA)	(NA)
\$1 to \$499	73	(NA)	(NA)	\$1,000 to \$4,999	6	(NA)	(NA)
\$500 to \$999	47	(NA)	(NA)	\$5,000 to \$9,999	2	(NA)	(NA)
\$1,000 to \$1,999	20	(NA)	(NA)	\$10,000 to \$19,999	-	(NA)	(NA)
\$2,000 to \$4,999	7	(NA)	(NA)	\$20,000 and over	-	(NA)	(NA)
\$5,000 and over	-	(NA)	(NA)	Machine hire and customwork farms . . .	42	87	68
Diesel oil farms . . .	56	87	(NA)	dollars	42 351	57 448	34 112
dollars	27 010	32 922	(NA)	Number of farms with expenditures of—			
Number of farms with expenditures of—				\$1 to \$499	18	36	
\$1 to \$499	37	(NA)	(NA)	\$500 to \$999	10	40	58
\$500 to \$999	11	(NA)	(NA)	\$1,000 to \$4,999	14	10	
\$1,000 to \$1,999	6	(NA)	(NA)	\$5,000 to \$9,999	-	1	10
\$2,000 to \$4,999	2	(NA)	(NA)	\$10,000 and over	-	-	
\$5,000 and over	-	(NA)	(NA)	All other production expenses farms . . .	148	(NA)	(NA)
				dollars	1 089 216	(NA)	(NA)
				Number of farms with expenditures of—			
				\$1 to \$499	16	(NA)	(NA)
				\$500 to \$999	21	(NA)	(NA)
				\$1,000 to \$4,999	49	(NA)	(NA)
				\$5,000 to \$9,999	21	(NA)	(NA)
				\$10,000 and over	41	(NA)	(NA)

Class 1-5 Farms

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

	1969						1964		1959		
			Equipment manufactured—								
			1965 or later		1964 or earlier						
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	
Automobiles	108	138	71	79	52	59	154	200	122	160	
2 or 3	19	43	8	16	6	13	(NA)	(NA)	(NA)	(NA)	
4 and over	2	8	-	-	-	-	(NA)	(NA)	(NA)	(NA)	
Motor trucks including pickups	141	296	69	93	115	203	192	403	141	299	
2 and over	85	240	17	41	49	137	(NA)	(NA)	(NA)	(NA)	
Tractors other than garden tractors and motor tillers	124	300	40	64	106	236	177	464	142	315	
2 or 3	62	159	14	32	52	131	101	254	83	198	
4 and over	21	100	2	8	14	65	34	168	15	73	
Wheel tractors other than garden tractors and motor tillers	116	236	38	56	98	180	173	361	130	242	
Crawler tractors	53	64	8	8	45	56	78	103	60	73	
Riding garden tractors 7 hp and over	13	15	2	9	6	6	(NA)	(NA)	(NA)	(NA)	
Grain and bean combines, self-propelled	10	11	8	2	8	9	20	24	(NA)	(NA)	
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	-	-	-	-	
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)	
Other cornpickers and picker-shellers	-	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)	
Pickup balers	57	59	19	19	39	40	69	70	-	-	
Windrowers, pull and self-propelled	23	24	9	10	14	14	(NA)	(NA)	(NA)	(NA)	
Field forage harvesters, shear bar	37	42	14	14	24	28	27	34	(NA)	(NA)	

Class 1-5 Farms

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

	1969		1969	
	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	147	1 719 494	16	253 758
By value of machinery and equipment:			19	416 600
\$1 to \$4,999	38	80 735	3	95 591
\$5,000 to \$9,999	34	227 065	4	170 000
\$10,000 to \$14,999	31	349 300	2	126 445
\$15,000 to \$19,999				
\$20,000 to \$29,999				
\$30,000 to \$39,999				
\$40,000 to \$49,999				
\$50,000 and over				

Class 1-5 Farms

Table 16. Poultry: 1969, 1964, and 1959

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	29	(x)	10	(x)
Chickens 3 months old or older	25	25 617	7	13 741
Farms with—	21	1 417	5	2 561
1 to 1,599	2	(D)	1	1 800
1,600 to 3,199	1	(D)	1	9 380
3,200 to 9,999	1	(D)	-	-
10,000 and over				
Hens and pullets of laying age excluding started pullets	25	25 091	7	13 540
Pullets not yet of laying age	1	200	-	-
Other chickens	7	326	1	201
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	2	7	-	-
Turkey hens kept for breeding	1	2	-	-
Other turkeys	1	5	-	-
Ducks, geese, and other poultry	10	272	5	245
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older (see text)	36	29 256	18	11 565
Hens and pullets of laying age	(NA)	(NA)	(NA)	(NA)
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	-	-
Turkey hens kept for breeding	-	-	(x)	(x)
Other turkeys	(x)	(x)	(x)	(x)
1959				
Chickens 4 months old or older (see text) ..	46	30 765	(NA)	(NA)
Chickens including broilers sold	(NA)	(NA)	-	(NA)

Selected poultry inventories, 1969

	Chickens 3 months old or older		Hens and pullets of laying age excluding started pullets		Pullets not yet of laying age		Other chickens	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Farms with chickens 3 months old or older on place:								
Total	25	25 617	25	25 091	1	200	7	326
1 to 99	17	388	17	364	-	-	5	24
100 to 399	2	229	2	227	-	-	1	2
400 to 1,599	2	800	2	600	1	200	-	-
1,600 to 3,199	2	(D)	2	(D)	-	-	1	300
3,200 to 9,999	1	(D)	1	(D)	-	-	-	-
10,000 to 19,999	1	(D)	1	(D)	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-	-	-
100,000 and over	-	-	-	-	-	-	-	-
None	-	-	-	-	-	-	-	-

Selected poultry sales, 1969

	Chickens 3 months old or older sold		Pullets sold		Broilers and other meat-type chickens less than 3 months old sold		Value of poultry and poultry products sold	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Dollars
Farms with chickens 3 months old or older on place:								
Total	7	13 741	-	-	-	-	16	252 508
1 to 99	1	150	-	-	-	-	5	1 126
100 to 399	1	102	-	-	-	-	2	2 266
400 to 1,599	1	70	-	-	-	-	2	6 549
1,600 to 3,199	2	(D)	-	-	-	-	2	(D)
3,200 to 9,999	1	1 800	-	-	-	-	1	(D)
10,000 to 19,999	1	(D)	-	-	-	-	1	(D)
20,000 to 49,999	-	-	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-	-	-
100,000 and over	-	-	-	-	-	-	-	-
None	-	-	-	-	-	-	3	67

Farms With Sales of \$2,500 and Over

State Data-1969 Census of Agriculture

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	Farms reporting	Number	Farms reporting	Number
Number of specified poultry sold in 1969:						
Total	7	13 741	7	13 540	-	-
1 to 1,999	6	4 361	6	4 160	-	-
2,000 to 3,999	-	-	-	-	-	-
4,000 to 7,999	-	-	-	-	-	-
8,000 to 15,999	1	9 380	1	9 380	-	-
16,000 to 29,999	-	-	-	-	-	-
30,000 to 59,999	-	-	-	-	-	-
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	1	201	-	-	-	-
1 to 1,999	1	201	-	-	-	-
2,000 to 3,999	-	-	-	-	-	-
4,000 to 7,999	-	-	-	-	-	-
8,000 to 15,999	-	-	-	-	-	-
16,000 to 29,999	-	-	-	-	-	-
30,000 to 59,999	-	-	-	-	-	-
60,000 to 99,999	-	-	-	-	-	-
100,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

	Inventory		Sales			
	Farms reporting	Number	Farms reporting	Number	Fattened on grain and concentrates	
					Farms reporting	Number
1969						
Any livestock	102	(X)	94	(X)	(X)	(X)
Any cattle, hogs, or sheep	81	(X)	79	(X)	(X)	(X)
Cattle and calves	74	7 899	71	1 809	10	300
Farms with—						
1 to 19	16	127	40	313	6	26
20 to 49	11	372	23	693	1	40
50 to 99	29	1 954	6	408	2	134
100 to 199	8	1 157	1	180	1	100
200 and over	10	4 289	1	215	-	-
200 to 499	5	1 380	1	215	-	-
500 and over	5	2 909	-	-	-	-
Cattle	(X)	(X)	54	834	6	221
Farms with—						
1 to 9	(X)	(X)	29	114	3	7
10 to 19	(X)	(X)	15	190	-	-
20 to 49	(X)	(X)	6	175	-	-
50 to 99	(X)	(X)	3	175	2	114
100 and over	(X)	(X)	1	180	1	100
100 to 199	(X)	(X)	1	180	1	100
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	49	975	6	79
Farms with—						
1 to 9	(X)	(X)	18	72	3	7
10 to 19	(X)	(X)	13	156	1	12
20 to 49	(X)	(X)	16	472	2	60
50 to 99	(X)	(X)	1	60	-	-
100 and over	(X)	(X)	1	215	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	1	215	-	-
Heifers and heifer calves	66	2 394	(X)	(X)	(X)	(X)
Bulls and steers, including calves	63	1 467	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	32	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	100	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	94	6 537	74	1 551	(NA)	303
Cattle	(X)	(X)	63	1 024	13	245
Calves	(X)	(X)	37	527	9	58
Heifers and heifer calves	88	1 694	(X)	(X)	(X)	(X)
Bulls and steers, including calves	73	888	(X)	(X)	(X)	(X)
1959						
Any cattle, hogs, or sheep	(NA)	(X)	(NA)	(X)	(X)	(X)
Cattle and calves	103	5 205	92	1 035	(X)	(X)
Cattle	(X)	(X)	(NA)	(NA)	(X)	(X)
Calves	(X)	(X)	(NA)	(NA)	(X)	(X)
Heifers and heifer calves	96	1 551	(X)	(X)	(X)	(X)
Bulls and steers, including calves	72	818	(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	71	4 038	73	6 371	47	1 528	35	2 510
Farms with—								
1 to 19	19	124	29	299	19	71	10	66
20 to 49	28	979	17	469	17	614	11	358
50 to 99	13	805	11	706	9	569	5	284
100 and over	11	2 130	16	4 897	2	274	9	1 802
1964								
Total on place	83	3 955	(NA)	4 197	69	2 340	(NA)	1 615
1959								
Total on place	94	2 836	(NA)	3 146	82	2 059	(NA)	777

Cattle and calves, 1969

	Farms reporting		Cows and heifers that had calved		Heifers and heifer calves		Bulls and steers, including calves		Cattle and calves sold, 1969		
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Dollars
Farms with cattle and calves on place:											
Total	74	7 899	71	4 038	66	2 394	63	1 467	71	1 809	251 134
1 to 9	11	50	9	19	6	15	9	16	3	13	2 066
10 to 19	5	77	5	30	5	24	4	23	5	23	4 157
20 to 49	11	372	11	222	10	110	9	40	11	114	16 529
50 to 99	29	1 954	28	1 194	27	528	23	232	28	866	86 960
100 to 199	8	1 157	8	607	8	295	8	255	8	173	18 355
200 to 499	5	1 380	5	631	5	545	5	204	4	119	14 284
500 to 999	5	2 909	5	1 335	5	877	5	697	5	385	85 333
1,000 to 2,499	-	-	-	-	-	-	-	-	-	-	-
2,500 and over	-	-	-	-	-	-	-	-	-	-	-
None	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	7	116	23 450
Farms with cows and heifers that had calved, on place:											
Total	74	7 899	71	4 038	66	2 394	63	1 467	71	1 809	251 134
1 to 4	10	62	10	20	6	17	8	25	3	17	2 306
5 to 9	3	46	3	19	3	18	2	9	3	10	2 317
10 to 19	6	152	6	85	6	42	6	25	6	69	11 925
20 to 29	6	237	6	140	5	71	4	26	6	57	7 719
30 to 49	22	1 451	22	839	20	406	17	206	21	422	49 035
50 to 99	13	1 424	13	805	13	359	12	260	13	374	26 421
100 to 199	6	1 523	6	795	6	562	6	166	5	142	17 001
200 to 499	5	2 909	5	1 335	5	877	5	697	5	385	85 333
500 to 999	-	-	-	-	-	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-	-	-	-	-	-
None	3	95	(X)	(X)	2	42	3	53	9	333	49 077
Farms with cows other than milk cows on place:											
Total	74	7 899	71	4 038	66	2 394	63	1 467	71	1 809	251 134
1 to 4	5	375	5	190	3	174	5	11	2	63	4 656
5 to 9	2	32	2	17	2	7	2	8	2	14	2 800
10 to 19	3	79	3	38	3	21	3	20	3	50	9 673
20 to 29	3	119	3	65	2	29	3	25	3	29	6 539
30 to 49	8	610	8	300	6	117	8	193	7	195	32 163
50 to 99	5	901	5	386	5	282	5	233	4	40	7 688
100 to 199	4	878	4	469	4	250	4	159	4	81	12 900
200 to 499	5	2 909	5	1 335	5	877	5	697	5	385	85 333
500 to 999	-	-	-	-	-	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-	-	-	-	-	-
None	39	1 996	36	1 238	36	637	28	121	41	952	89 382

Cattle sold, 1969

	Farms reporting		Fattened on grain and concentrates		Farms reporting		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Farms with cows other than milk cows on place:								
Total	54	834	6	221	49	975	6	79
1 to 4	2	22	-	-	1	41	-	-
5 to 9	2	9	-	-	1	5	-	-
10 to 19	3	28	-	-	2	22	1	12
20 to 29	2	27	1	3	1	2	-	-
30 to 49	7	149	1	60	4	46	1	20
50 to 99	3	30	-	-	1	10	-	-
100 to 199	2	44	-	-	3	37	-	-
200 to 499	4	305	2	154	2	80	-	-
500 to 999	-	-	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-	-	-
None	29	220	2	4	34	732	4	47

Calves sold, 1969

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						Bulls and steers, including calves	
	Farms reporting	Number	Farms reporting	Number	Milk cows		Heifers and heifer calves		Farms reporting	Number
Farms with milk cows on place, 1969:										
Total	74	7 899	71	4 038	47	1 528	66	2 394	63	1 467
1 to 4	16	1 169	16	453	16	28	14	294	14	422
5 to 9	1	16	1	6	1	6	1	10	-	-
10 to 19	2	(D)	2	(D)	2	37	2	19	2	4
20 to 29	3	118	3	75	3	75	3	(D)	1	1
30 to 49	14	841	14	539	14	539	14	289	9	13
50 to 99	9	823	9	569	9	569	9	222	8	32
100 to 199	2	(D)	2	(D)	2	274	2	(D)	2	7
200 and over	-	-	-	-	-	-	-	-	-	-
None	27	4 227	24	2 033	(X)	(X)	21	1 206	27	988

	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	71	1 809	251 134	54	834	49	975	32	36	1 769 735
1 to 4	10	253	52 040	10	230	5	23	1	4	5 127
5 to 9	1	1	262	1	1	-	-	-	-	-
10 to 19	2	12	952	2	7	2	5	2	2	32 628
20 to 29	3	28	1 180	2	7	2	21	3	3	98 273
30 to 49	14	227	16 872	9	53	13	174	13	14	660 596
50 to 99	9	334	18 733	7	73	9	261	9	9	655 071
100 to 199	1	61	4 101	1	20	1	41	2	2	279 483
200 and over	-	-	-	-	-	-	-	-	-	-
None	31	893	156 994	22	443	17	450	2	2	38 557

	Cattle and calves sold			Cattle sold		Calves sold		Fattened on grain and concentrates			
	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	13	30	(D)	18	46	13	36	3	7	3	7
5 to 19	27	283	41 428	26	258	18	192	-	-	1	12
20 to 49	23	693	80 387	6	175	16	472	-	-	2	60
50 to 99	6	408	60 691	3	175	1	60	2	114	-	-
100 to 199	1	180	(D)	1	180	-	-	1	100	-	-
200 to 499	1	215	25 327	-	-	1	215	-	-	-	-
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	11	896	9	810	13	1 016	9	595	26	1 077	12	1 124
Farms with—												
1 to 24	5	16	5	46	7	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
25 to 49	3	104	1	25	3	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
100 to 199	1	(D)	1	180	2	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
200 to 499	2	(D)	2	559	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
500 and over	-	-	-	-	1	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	8	139	(X)	(X)	9	132	(X)	(X)	(X)	(X)	(X)	(X)
Other hogs and pigs	10	757	(X)	(X)	12	884	(X)	(X)	(X)	(X)	(X)	(X)
Feeder pigs sold	(X)	(X)	2	49	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—												
December 1 of preceding year and November 30	8	155	(X)	(X)	9	194	(X)	(X)	15	268	(X)	(X)
December 1 of preceding year and May 31	8	77	(X)	(X)	8	100	(X)	(X)	11	152	(X)	(X)
June 1 and November 30	7	78	(X)	(X)	7	94	(X)	(X)	11	116	(X)	(X)

Hogs and pigs, 1969						Hogs and pigs sold, 1969					
	Farms reporting	Number	Used or to be used for breeding		Other hogs and pigs		Farms reporting	Number	Feeder pigs sold		
			Farms reporting	Number	Farms reporting	Number			Farms reporting	Number	
Farms with hogs and pigs on place:											
Total	11	896	8	139	10	757	9	810	2	49	
1 to 9	5	16	2	5	4	11	2	12	-	-	
10 to 24	-	-	-	-	-	-	-	-	-	-	
25 to 99	3	104	3	26	3	78	3	56	1	2	
100 to 199	1	(D)	1	19	1	105	1	235	1	47	
200 to 499	2	(D)	2	89	2	563	2	504	-	-	
500 to 999	-	-	-	-	-	-	-	-	-	-	
1,000 and over	-	-	-	-	-	-	-	-	-	-	
None	(X)	(X)	(X)	(X)	(X)	(X)	1	3	-	-	

Class 1-5 Farms

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

	Hogs and pigs, 1969						Hogs and pigs sold, 1969			
	Farms reporting		Used or to be used for breeding		Other hogs and pigs		Farms reporting		Feeder pigs sold	
			Farms reporting	Number	Farms reporting	Number			Farms reporting	Number
Farms with sales of hogs and pigs:	11	896	8	139	10	757	9	810	2	49
Total	2	11	2	5	1	6	3	15	-	-
1 to 9	3	104	3	26	3	78	3	56	1	2
10 to 49	-	-	-	-	-	-	-	-	-	-
50 to 99	1	217	1	30	1	187	1	180	-	-
100 to 199	2	559	2	78	2	481	2	559	1	47
200 to 499	-	-	-	-	-	-	-	-	-	-
500 to 999	-	-	-	-	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-	-	-	-	-
None	3	5	-	-	3	5	(X)	(X)	(X)	(X)
Farms with litters farrowed:	11	896	8	139	10	757	9	810	2	49
Total	-	-	-	-	-	-	-	-	-	-
1 litter	2	11	2	5	1	6	2	12	-	-
2 to 4 litters	3	104	3	26	3	78	3	56	1	2
5 to 9 litters	1	124	1	19	1	105	1	235	1	47
10 to 19 litters	1	217	1	30	1	187	1	180	-	-
20 to 49 litters	-	-	-	-	-	-	-	-	-	-
50 to 99 litters	1	435	1	59	1	376	1	324	-	-
100 to 199 litters	-	-	-	-	-	-	-	-	-	-
200 litters and over	-	-	-	-	-	-	-	-	-	-
None	3	5	-	-	3	5	1	3	-	-

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

	Farms reporting		December 1 of preceding year and May 31		June 1 and November 30	
			Farms reporting	Number	Farms reporting	Number
Farms with litters farrowed:	8	155	8	77	7	78
Total	-	-	-	-	-	-
1 litter	2	5	2	2	2	3
2 to 4 litters	3	17	3	10	2	7
5 to 9 litters	1	15	1	8	1	7
10 to 19 litters	1	24	1	10	1	14
20 to 49 litters	-	-	-	-	-	-
50 to 99 litters	1	94	1	47	1	47
100 to 199 litters	-	-	-	-	-	-
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	14	27 644	11	569	4	20 081	5	270	4	14 949	4	3 684
Lambs under 1 year old	12	5 246	(X)	(X)	4	5 132	(X)	(X)	4	3 860	(X)	(X)
Ewes 1 year old or older	13	11 503	(X)	(X)	4	7 737	(X)	(X)	4	6 791	(X)	(X)
Rams and wethers 1 year old or older	12	10 895	(X)	(X)	4	7 212	(X)	(X)	3	4 298	(X)	(X)

Sheep and lambs, 1969

	Farms reporting		Lambs under 1 year old		Ewes 1 year old or older		Rams and wethers 1 year old or older		Sheep and lambs sold, 1969	
			Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Farms with sheep and lambs on place:	14	27 644	12	5 246	13	11 503	12	10 895	11	569
Total	4	55	3	16	3	36	2	3	2	125
1 to 24	5	240	5	35	5	157	5	48	4	72
25 to 99	2	251	1	30	2	143	2	78	2	141
100 to 299	-	-	-	-	-	-	-	-	-	-
300 to 999	-	-	-	-	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-	-	-	-	-
5,000 and over	3	27 098	3	5 165	3	11 167	3	10 766	3	231
None	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	-	-
Farms with ewes 1 year old or older on place:	14	27 644	12	5 246	13	11 503	12	10 895	11	569
Total	7	196	6	31	7	118	6	47	4	67
1 to 24	3	340	2	40	3	218	3	82	3	161
25 to 99	-	-	-	-	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-	-	-	-	-
500 to 999	-	-	-	-	-	-	-	-	-	-
1,000 to 2,499	1	(D)	1	(D)	1	(D)	1	(D)	1	120
2,500 to 4,999	1	(D)	1	(D)	1	(D)	1	(D)	1	100
5,000 and over	1	(D)	1	(D)	1	(D)	1	(D)	1	11
None	1	10	1	10	(X)	(X)	-	-	1	110

Table 20. Other Livestock: 1969

1969				
	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
Horses	53	818	19	72
Ponies	8	30	-	-
Mules, burros, and donkeys	2	16	1	1
Any goats	4	71	3	28
Angora goats	-	-	-	-
Milk goats	2	60	3	28
Other goats	2	11	-	-
Hives of bees	1	1	(X)	(X)
Honey sold (pounds)	(X)	(X)	-	-
Mink and sales of mink or pelts	-	-	-	-
Chinchillas and sales of chinchillas or pelts ..	6	37	3	26
Rabbits and sales of rabbits or pelts	2	81	1	84
All other livestock	1	(X)	1	(X)

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)	-	-	-	-	-	-	-	-	-
For silage (tons, green wt.)	-	-	-	-	-	-	(NA)	(NA)	(NA)
Cut for green or dry fodder, hogged or grazed	-	-	(X)	(NA)	-	(NA)	(NA)	(NA)	(NA)
Sorghums for all purposes except sirup:									
For grain or seed (bushels)	-	-	-	-	-	-	-	-	-
For silage (tons, green wt.)	-	-	-	-	-	-	(NA)	(NA)	(NA)
Cut for dry forage or hay (tons, dry weight)	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Wheat (bushels)	1	4	75	2	20	605	-	-	-
Winter wheat (bushels)	1	4	75	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Oats for grain (bushels)	10	727	37 881	17	417	33 581	39	764	41 500
Barley for grain (bushels)	16	913	29 869	36	1 535	61 056	46	1 212	49 744
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	1	6	2	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	1	4	2	-	-	-	-	-	-
Small grain hay (tons, dry)	8	203	281	27	1 020	1 701	35	1 152	2 281
Lespedeza for hay (tons, dry)	-	-	-	-	-	-	-	-	-
Wild hay (tons, dry)	9	766	416	19	468	638	8	104	118
Other hay (tons, dry)	56	3 829	4 697	74	4 159	5 493	74	3 220	5 427
Grass silage (tons, green)	30	3 000	13 319	62	4 478	24 597	66	3 869	22 043
Hay crops cut and fed green (tons, green)	8	280	765	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	(NA)	(NA)	(NA)
Alfalfa seed (pounds)	1	1	70	-	-	-	(NA)	(NA)	(NA)
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	30	541	86 089	42	585	120 431	53	628	98 201
Sweetpotatoes (bushels)	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-
Total, all vegetables	24	197	(X)	24	129	(X)	(NA)	(NA)	(X)
Selected vegetables:									
Tomatoes	3	(Z)	(X)	-	-	(X)	(NA)	(NA)	(NA)
Sweet corn	-	-	(X)	-	-	(X)	(NA)	(NA)	(NA)
Cucumbers and pickles	1	1	(X)	-	-	(X)	(NA)	(NA)	(NA)
Watermelons	-	-	(X)	-	-	(X)	(NA)	(NA)	(NA)
Snap beans, bush, pole	1	(Z)	(X)	1	(Z)	(X)	(NA)	(NA)	(NA)
Strawberries (pounds)	2	1	920	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Land in orchards (see text)	1	2	(X)	1	(Z)	(X)	-	-	(X)

	Farms reporting	Acres	Irrigated land Farms reporting Acres	Commercial fertilizer used Farms reporting Acres Tons, dry	Tons, liquid	Field corn for grain Farms reporting Acres Bushels
Field corn for all purposes						
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	-	-	-	-	-	-

	Farms reporting	Acres	Irrigated land Farms reporting Acres	Commercial fertilizer used Farms reporting Acres Tons, dry	Tons, liquid	Sorghums for grain or seed Farms reporting Acres Bushels
Sorghums for all purposes, except sirup						
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	-	-	-	-	-	-

Class 1-5 Farms	Table 22. Crops harvested, 1969, 1967, and 1965 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	1	4	75	-	-	1	4	-	-
1 to 14 acres	1	4	75	-	-	1	4	(2)	-
15 to 24 acres	-	-	-	-	-	-	-	-	-
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	1	4	75	-	-	1	4	-	-
1 to 14 acres	1	4	75	-	-	1	4	(2)	-
15 to 24 acres	-	-	-	-	-	-	-	-	-
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	10	727	37 881	1	40	7	662	68	-
1 to 14 acres	2	15	285	-	-	1	5	1	-
15 to 24 acres	2	37	1 675	-	-	1	22	2	-
25 to 49 acres	3	125	5 671	1	40	2	85	15	-
50 to 99 acres	1	90	4 000	-	-	1	90	15	-
100 to 249 acres	1	160	7 500	-	-	1	160	5	-
250 to 499 acres	1	300	18 750	-	-	1	300	30	-
500 acres and over	-	-	-	-	-	-	-	-	-
Barley for grain									
By number of acres harvested, 1969:									
Total	16	913	29 869	-	-	15	903	111	-
1 to 14 acres	3	27	870	-	-	2	17	3	-
15 to 24 acres	2	38	1 188	-	-	2	38	4	-
25 to 49 acres	3	114	4 357	-	-	3	114	15	-
50 to 99 acres	5	304	7 714	-	-	5	304	54	-
100 to 249 acres	3	430	15 740	-	-	3	430	35	-
250 to 499 acres	-	-	-	-	-	-	-	-	-
500 acres and over	-	-	-	-	-	-	-	-	-
Rye 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	-	-	-	-	-	-	-	-	-
All hay									
			Tons, dry						
By number of acres harvested, 1969:									
Total	79	8 088	10 083	5	498	48	4 974	798	-
1 to 14 acres	5	55							

[illegible]

Class 1-5 Farms

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

		Trees not of bearing age		Trees of bearing age		Quantity, pounds		
Farms reporting	Acres	Number of trees	Farms reporting	Number of trees	Farms reporting		Number of trees	
Apples								
By number of trees, 1969:								
Total trees	1	2	50	-	-	1	50	75
1 to 19 trees	-	-	-	-	-	-	-	-
20 to 99 trees	1	2	50	-	-	1	50	75
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	-	-	-	-	-	-	-	-
Peaches								
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	-	-	-	-	-	-	-	-
Pears								
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	-	-	-	-	-	-	-	-
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 to 19 vines	-	-	-	-	-	-	-	-
20 to 99 vines	-	-	-	-	-	-	-	-
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 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	-	-	-	-	-	-	-	-
Oranges								
By number of trees, 1969:								
Total trees	-	-	-	-	-	-	-	-
1 to 19 trees	-	-	-	-	-	-	-	-
20 to 99 trees	-	-	-	-	-	-	-	-
100 to 199 trees	-	-	-	-	-	-	-	-
200 to 499 trees	-	-	-	-	-	-	-	-
500 to 999 trees	-	-	-	-	-	-	-	-
1,000 to 4,999 trees	-	-	-	-	-	-	-	-
5,000 to 9,999 trees	-	-	-	-	-	-	-	-
10,000 to 24,999 trees	-	-	-	-	-	-	-	-
25,000 trees and over	-	-	-	-	-	-	-	-

Field boxes

Class 1-5 Farms

Table 22. Value of Sales: 1969

	Total		\$1 to \$2,499 (see text)		\$2,500 to \$4,999		\$5,000 to \$7,499	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
All agricultural products sold	143	3 359 755	25	30 229	25	85 051	19	112 491
Grains	15	46 551	1	200	4	4 205	2	2 637
Tobacco	-	-	-	-	-	-	-	-
Cotton and cottonseed	-	-	-	-	-	-	-	-
Field seeds, hay, forage, and silage	42	146 893	7	4 500	14	29 532	8	25 105
Other field crops	29	402 374	-	-	4	5 373	6	16 761
Vegetables, sweet corn, and melons	25	197 106	1	300	2	1 960	4	6 148
Fruits, nuts, and berries	3	876	-	-	1	416	2	460
Poultry and poultry products	16	252 508	3	1 900	2	1 918	4	5 639
Dairy products	36	1 769 735	2	720	-	-	2	4 407
Dairy cattle and calves	32	83 752	-	-	-	-	1	250
Other cattle and calves	42	167 382	9	8 680	12	26 427	8	23 656
Hogs, sheep, and goats	22	143 934	5	4 151	3	789	4	7 699
Other livestock and livestock products	24	35 496	10	6 835	7	9 631	2	7 603
Nursery and greenhouse products	12	101 952	2	2 918	2	4 800	2	11 305
Forest products	5	11 196	1	25	-	-	2	821

	\$7,500 to 9,999		\$10,000 to \$14,999		\$15,000 to \$19,999		\$20,000 to \$29,999	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
All agricultural products sold	6	50 257	8	97 401	6	100 623	11	270 847
Grains	1	3 336	-	-	2	11 821	3	21 467
Tobacco	-	-	-	-	-	-	-	-
Cotton and cottonseed	-	-	-	-	-	-	-	-
Field seeds, hay, forage, and silage	2	10 779	2	1 500	2	15 669	-	-
Other field crops	1	200	3	20 700	3	24 099	4	71 141
Vegetables, sweet corn, and melons	3	6 072	1	233	2	25 191	4	29 105
Fruits, nuts, and berries	-	-	-	-	-	-	-	-
Poultry and poultry products	-	-	1	10 000	1	400	-	-
Dairy products	-	-	1	11 628	-	-	3	69 057
Dairy cattle and calves	-	-	1	452	-	-	4	31 027
Other cattle and calves	1	8 000	2	18 987	2	14 385	1	24 800
Hogs, sheep, and goats	-	-	2	20 901	2	1 738	2	23 650
Other livestock and livestock products	1	2 400	-	-	1	7 320	1	600
Nursery and greenhouse products	3	19 120	1	3 000	-	-	-	-
Forest products	1	350	1	10 000	-	-	-	-

	\$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	12	432 675	18	859 360	6	403 508	7	917 313
Grains	-	-	1	2 772	1	113	-	-
Tobacco	-	-	-	-	-	-	-	-
Cotton and cottonseed	-	-	-	-	-	-	-	-
Field seeds, hay, forage, and silage	2	(0)	1	4 550	-	-	4	49 658
Other field crops	3	86 000	4	115 352	-	-	1	(0)
Vegetables, sweet corn, and melons	3	21 400	4	61 697	-	-	1	(0)
Fruits, nuts, and berries	-	-	-	-	-	-	-	-
Poultry and poultry products	-	-	2	(0)	1	(0)	2	(0)
Dairy products	7	233 248	11	507 604	5	328 912	5	614 159
Dairy cattle and calves	7	14 905	10	14 874	5	(0)	4	8 261
Other cattle and calves	3	39 279	3	2 818	-	-	1	350
Hogs, sheep, and goats	2	(0)	2	(0)	-	-	-	-
Other livestock and livestock products	-	-	-	-	-	-	2	1 107
Nursery and greenhouse products	-	-	2	(0)	-	-	-	-
Forest products	-	-	-	-	-	-	-	-

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 .	-	19	3	1	2	-	4
Production contract or agreement . . farms .	-	6	2	-	-	-	-
Co-op farms .	-	4	1	-	-	-	-
Processor farms .	-	2	1	-	-	-	-
Other farms .	-	-	1	-	-	-	-
Marketing contract or agreement, sales only farms .	-	17	1	1	1	-	4
Marketing association farms .	-	-	-	-	1	-	1
Co-op farms .	-	15	-	1	-	-	2
Other farms .	-	2	1	-	1	-	2
Contractor furnished—							
Credit farms .	-	4	-	-	-	-	-
Labor farms .	-	-	-	-	-	-	-
Equipment farms .	-	3	-	-	-	-	-
Seed farms .	-	-	-	-	-	-	-
Feed farms .	-	4	-	-	-	-	-
Other farms .	-	2	-	-	-	-	-
Nothing farms .	-	6	-	-	1	-	3
Amount received farms .	-	15	2	1	1	-	3
dollars . .	-	947 509	6 800	28 250	14 430	-	51 207
\$1 to \$2,499 farms .	-	-	1	-	-	-	-
dollars . .	-	-	1 800	-	-	-	-
\$2,500 to \$4,999 farms .	-	-	-	-	-	-	1
dollars . .	-	-	-	-	-	-	4 350
\$5,000 to \$7,499 farms .	-	-	1	-	-	-	-
dollars . .	-	-	5 000	-	-	-	-
\$7,500 to \$9,999 farms .	-	-	-	-	-	-	-
dollars . .	-	-	-	-	-	-	-
\$10,000 to \$14,999 farms .	-	-	-	-	1	-	-
dollars . .	-	-	-	-	14 430	-	-
\$15,000 to \$19,999 farms .	-	1	-	-	-	-	1
dollars . .	-	18 557	-	-	-	-	19 000
\$20,000 and over farms .	-	14	-	1	-	-	1
dollars . .	-	928 952	-	28 250	-	-	27 857
Market value of sales for items for which contracts were reported farms .	-	19	3	1	2	-	4
dollars . .	-	1 137 471	7 490	(0)	(0)	-	(X)
Market value of all sales for farms with specified items under contract farms .	-	19	3	1	2	-	4
dollars . .	-	1 231 085	134 447	(0)	(0)	-	87 666

Class 1-5 Farms

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

Farms and Land in Farms	All farm operators			
	Total	Full owners	Part owners	Tenants
Class 1-5 farms number	148	59	59	30
percent	100.0	39.9	39.9	20.3
Land in farms acres	1 527 104	12 133	513 093	1 001 878
Average size of farm acres	10 318.2	205.6	8 696.4	33 395.9
Value of land and buildings dollars	11 845 599	3 009 645	6 580 781	2 255 173
Average per farm dollars	80 037	51 010	111 538	75 172
Average per acre dollars	7.75	248.05	12.82	2.25
Number of farms by value of farm:				
\$1 to \$9,999	6	2	-	4
\$10,000 to \$19,999	13	6	2	5
\$20,000 to \$39,999	25	19	3	3
\$40,000 to \$69,999	38	17	12	9
\$70,000 to \$99,999	29	10	17	2
\$100,000 to \$149,999	22	4	14	4
\$150,000 to \$199,999	8	1	6	1
\$200,000 to \$499,999	5	-	4	1
\$500,000 and over	2	-	1	1
Owned and rented lands by farm operator:				
Land owned farms	118	59	59	-
acres	25 614	12 279	13 335	-
Land rented or leased from others farms	89	-	59	30
acres	1 502 211	-	500 596	1 001 615
Land rented or leased to others farms	10	3	6	1
acres	991	146	838	7
Land in Farms According to Use				
Total cropland farms	123	56	56	11
acres	14 820	4 290	9 011	1 519
Harvested cropland farms	112	49	53	10
acres	10 415	2 601	6 792	1 022
Number of farms by acres harvested:				
1 to 49 acres	38	24	11	3
50 to 99 acres	37	19	16	2
100 to 199 acres	20	4	14	2
200 to 499 acres	17	2	12	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	44	14	23	7
acres	2 043	535	1 209	299
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	13	9	4	-
acres	229	138	91	-
Cropland on which all crops failed farms	12	8	4	-
acres	573	354	219	-
Cropland in cultivated summer fallow farms	11	6	3	2
acres	299	92	89	118
Cropland idle farms	35	18	16	1
acres	1 261	570	611	80
Total woodland farms	93	45	44	4
acres	16 416	5 504	10 198	714
Woodland pastured farms	34	12	20	2
acres	2 472	637	1 705	130
Woodland not pastured farms	76	39	35	2
acres	13 944	4 867	8 493	584
Pastureland and rangeland (other than cropland and woodland pasture) farms	62	15	26	21
acres	1 476 324	1 595	475 857	998 872
Improved pastureland and rangeland farms	4	1	3	-
acres	56	5	51	-
Pastureland and rangeland not improved farms	60	15	24	21
acres	1 476 268	1 590	475 806	998 872
All other land (see text) farms	99	45	45	9
acres	19 544	744	18 027	773
Total pastureland (all types) farms	105	31	47	27
acres	1 480 839	2 767	478 771	999 301
Irrigated land farms	21	7	14	-
acres	790	62	728	-
Cropland harvested farms	21	7	14	-
acres	754	58	696	-
Artificial drainage farms	7	3	4	-
acres	215	95	120	-
Conservation practices:				
Grain or row crops farmed on the contour farms	1	-	1	-
acres	1	-	1	-
Stripcropping systems to control erosion farms	2	1	1	-
acres	135	80	55	-
Cropland and pastureland having terraces farms	-	-	-	-
acres	-	-	-	-

Class 1-5 Farms

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

Farms and Land in Farms	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
Class 1-5 farms number	148	134	5	7	2	-
percent	100.0	90.5	3.4	4.7	1.4	-
Land in farms acres	1 527 104	963 361	(D)	471 351	(D)	-
Average size of farm acres	10 318.2	7 189.2	(D)	67 335.8	(D)	-
Value of land and buildings dollars	11 845 599	10 127 944	(D)	1 198 106	(D)	-
Average per farm dollars	80 037	75 581	(D)	171 158	(D)	-
Average per acre dollars	7.75	10.51	10.69	2.54	1.14	-
Number of farms by value of farm:						
\$1 to \$9,999	6	6	-	-	-	-
\$10,000 to \$19,999	13	13	-	-	-	-
\$20,000 to \$39,999	25	22	-	1	2	-
\$40,000 to \$69,999	38	35	3	-	-	-
\$70,000 to \$99,999	29	27	1	1	-	-
\$100,000 to \$149,999	22	20	-	2	-	-
\$150,000 to \$199,999	8	7	-	1	-	-
\$200,000 to \$499,999	5	2	1	2	-	-
\$500,000 and over	2	2	-	-	-	-
Owned and rented lands by farm operator:						
Land owned farms	118	109	4	5	-	-
acres	25 614	23 181	1 505	928	-	-
Land rented or leased from others farms	89	79	3	5	2	-
acres	1 502 211	941 157	(D)	470 167	(D)	-
Land rented or leased to others farms	10	9	-	1	-	-
acres	991	977	-	14	-	-
Land in Farms According to Use						
Total cropland farms	123	114	4	5	-	-
acres	14 820	13 270	985	565	-	-
Harvested cropland farms	112	104	3	5	-	-
acres	10 415	9 331	700	384	-	-
Number of farms by acres harvested:						
1 to 49 acres	38	36	-	2	-	-
50 to 99 acres	37	34	1	2	-	-
100 to 199 acres	20	19	1	-	-	-
200 to 499 acres	17	15	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	44	40	2	2	-	-
acres	2 043	1 772	145	126	-	-
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	13	12	-	1	-	-
acres	229	174	-	55	-	-
Cropland on which all crops failed farms	12	12	-	-	-	-
acres	573	573	-	-	-	-
Cropland in cultivated summer fallow farms	11	11	-	-	-	-
acres	299	299	-	-	-	-
Cropland idle farms	35	33	2	-	-	-
acres	1 261	1 121	140	-	-	-
Total woodland farms	93	86	4	3	-	-
acres	16 416	15 396	780	240	-	-
Woodland pastured farms	34	32	-	2	-	-
acres	2 472	2 407	-	65	-	-
Woodland not pastured farms	76	71	4	1	-	-
acres	13 944	12 989	780	175	-	-
Pastureland and rangeland (other than cropland and woodland pasture) farms	62	54	2	4	2	-
acres	1 476 324	915 675	(D)	470 052	(D)	-
Improved pastureland and rangeland farms	4	4	-	-	-	-
acres	56	56	-	-	-	-
Pastureland and rangeland not improved farms	60	52	2	4	2	-
acres	1 476 268	915 619	(D)	470 052	(D)	-
All other land (see text) farms	99	91	3	4	1	-
acres	19 544	19 020	20	494	10	-
Total pastureland (all types) farms	105	93	4	6	2	-
acres	1 480 839	919 854	(D)	470 243	(D)	-
Irrigated land farms	21	19	1	1	-	-
acres	790	530	40	220	-	-
Cropland harvested farms	21	19	1	1	-	-
acres	754	500	40	214	-	-
Artificial drainage farms	7	7	-	-	-	-
acres	215	215	-	-	-	-
Conservation practices:						
Grain or row crops farmed on the contour farms	1	1	-	-	-	-
acres	1	1	-	-	-	-
Stripcropping systems to control erosion farms	2	2	-	-	-	-
acres	135	135	-	-	-	-
Cropland and pastureland having terraces farms	-	-	-	-	-	-
acres	-	-	-	-	-	-

Class 1-5 Farms

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

Color and Tenure of Farm Operators	All farm operators			
	Total	Full owners	Part owners	Tenants
All farm operators	148	59	59	30
Full owners	59	59	-	-
Part owners	59	-	59	-
Tenants	30	-	-	30
White farm operators	147	59	58	30
Full owners	59	59	-	-
Part owners	58	-	58	-
Tenants	30	-	-	30
Negro farm operators	-	-	-	-
Full owners	-	-	-	-
Part owners	-	-	-	-
Tenants	-	-	-	-
Farms by Type of Organization				
Individual or family	134	55	54	25
farms	963	11	411	540
acres	361	318	859	184
Partnership	5	2	2	1
farms	(0)	445	1	(0)
acres			380	
Corporation, including family				
owned	9	2	3	4
farms	(0)	370	99	(0)
acres			854	
10 or fewer shareholders	7	2	3	2
farms	(0)	370	99	(0)
acres			854	
More than 10 shareholders	2	-	-	2
farms	(0)	-	-	(0)
acres				
Other	-	-	-	-
farms	-	-	-	-
acres				
Farm Operator Characteristics				
Farm operators by age groups:				
Under 25 years	2	1	-	1
25 to 34 years	18	4	8	6
35 to 44 years	39	13	17	9
45 to 54 years	58	28	24	6
55 to 64 years	22	8	8	6
65 years and over	9	5	2	2
Average age	46.8	48.4	46.0	45.0
Farm operators by place of residence:				
On farm operated	124	53	54	17
Not on farm operated	21	5	4	12
Farm operators reporting days of work				
off farm	80	36	24	20
1 to 49 days	5	2	2	1
50 to 99 days	18	8	7	3
100 to 199 days	21	9	6	6
200 days and over	36	17	9	10
Farms by Size				
1 to 9 acres	4	3	-	1
10 to 49 acres	7	2	2	3
50 to 69 acres	2	1	1	-
70 to 99 acres	11	11	-	-
100 to 139 acres	10	8	2	-
140 to 179 acres	19	11	6	2
180 to 219 acres	11	4	7	-
220 to 259 acres	5	4	1	-
260 to 499 acres	32	14	16	2
500 to 999 acres	12	-	9	3
1,000 to 1,999 acres	4	1	2	1
2,000 acres and over	31	-	13	18
Farms by Economic Class				
Class 1a—Sales of \$100,000 and over	6	2	4	-
Class 1b— " \$40,000 to \$99,999	25	6	15	4
Class 2— " \$20,000 to \$39,999	23	9	13	1
Class 3— " \$10,000 to \$19,999	14	7	6	1
Class 4— " \$5,000 to \$9,999	25	12	8	5
Class 5— " \$2,500 to \$4,999	55	23	13	19
Farms by Type (see text)				
Cash-grain farms	3	2	1	-
Tobacco farms	-	-	-	-
Cotton farms	-	-	-	-
Other field-crop farms	17	7	9	1
Vegetable farms	6	5	1	-
Fruit and nut farms	-	-	-	-
Poultry farms	6	3	3	-
Dairy farms	33	7	23	3
Livestock farms other than poultry				
and dairy farms	11	7	1	3
Livestock ranches	22	2	7	13
General farms	24	14	8	2
Miscellaneous farms	26	12	6	8

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
Color and Tenure of Farm Operators						
All farm operators	148	134	5	7	2	-
Full owners	59	55	2	2	-	-
Part owners	59	54	2	3	-	-
Tenants	30	25	1	2	2	-
White farm operators	147	133	5	7	2	-
Full owners	59	55	2	2	-	-
Part owners	58	53	2	3	-	-
Tenants	30	25	1	2	2	-
Negro farm operators	-	-	-	-	-	-
Full owners	-	-	-	-	-	-
Part owners	-	-	-	-	-	-
Tenants	-	-	-	-	-	-
Farms by Type of Organization						
Individual or family	134	134	-	-	-	-
acres	963 361	963 361	-	-	-	-
Partnership	5	-	5	-	-	-
acres	(0)	-	(0)	-	-	-
Corporation, including family owned	9	-	-	7	2	-
acres	(0)	-	-	(0)	(0)	-
10 or fewer shareholders	7	-	-	7	-	-
acres	(0)	-	-	(0)	-	-
More than 10 shareholders	2	-	-	-	2	-
acres	(0)	-	-	-	(0)	-
Other	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	2	2	-	-	-	-
25 to 34 years	18	17	1	-	-	-
35 to 44 years	39	33	2	3	1	-
45 to 54 years	58	54	1	2	1	-
55 to 64 years	22	20	1	1	-	-
65 years and over	9	8	-	1	-	-
Average age	46.8	46.8	42.8	49.7	45.5	-
Farm operators by place of residence:						
On farm operated	124	113	5	6	-	-
Not on farm operated	21	18	-	1	2	-
Farm operators reporting days of work						
off farm	80	74	1	3	2	-
1 to 49 days	5	3	1	1	-	-
50 to 99 days	18	17	-	1	-	-
100 to 199 days	21	21	-	-	-	-
200 days and over	36	33	-	1	2	-
Farms by Size						
1 to 9 acres	4	4	-	-	-	-
10 to 49 acres	7	7	-	-	-	-
50 to 99 acres	2	2	-	-	-	-
100 to 199 acres	11	11	-	-	-	-
200 to 499 acres	10	9	-	1	-	-
500 to 999 acres	19	18	1	-	-	-
1,000 to 1,999 acres	11	11	-	-	-	-
2,000 to 2,999 acres	5	3	-	2	-	-
3,000 to 4,999 acres	32	30	2	-	-	-
5,000 to 9,999 acres	12	12	-	-	-	-
10,000 to 19,999 acres	4	3	1	-	-	-
20,000 acres and over	31	24	1	4	2	-
Farms by Economic Class						
Class 1a—Sales of \$100,000 and over	6	4	1	1	-	-
Class 1b— " \$40,000 to \$99,999	25	23	1	1	-	-
Class 2— " \$20,000 to \$39,999	23	20	1	2	-	-
Class 3— " \$10,000 to \$19,999	14	10	1	3	-	-
Class 4— " \$5,000 to \$9,999	25	24	1	-	-	-
Class 5— " \$2,500 to \$4,999	55	53	-	-	2	-
Farms by Type (see text)						
Cash-grain farms	3	3	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	17	16	-	1	-	-
Vegetable farms	6	6	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	6	6	-	-	-	-
Dairy farms	33	29	3	1	-	-
Livestock farms other than poultry and dairy farms	11	11	-	-	-	-
Livestock ranches	22	14	2	4	2	-
General farms	24	23	-	1	-	-
Miscellaneous farms	26	26	-	-	-	-

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..	148	59	59	30
..... dollars..	3 359 755	1 091 723	1 968 849	299 183
Farms by value of agricultural products sold:				
Under \$2,500 (see text)	30	7	7	16
\$2,500 to \$4,999	25	16	6	3
\$5,000 to \$7,499	19	9	6	4
\$7,500 to \$9,999	6	3	2	1
\$10,000 to \$14,999	8	2	5	1
\$15,000 to \$19,999	6	5	1	—
\$20,000 to \$29,999	11	5	5	1
\$30,000 to \$39,999	12	4	8	—
\$40,000 to \$59,999	18	3	11	4
\$60,000 to \$79,999	6	3	3	—
\$80,000 and over	7	2	5	—
Grains sold farms..	15	11	4	—
..... dollars..	46 551	32 717	13 834	—
Number of farms by value of grains sold:				
\$1 to \$2,499	11	9	2	—
\$2,500 to \$4,999	2	1	1	—
\$5,000 to \$9,999	—	—	—	—
\$10,000 to \$19,999	2	1	1	—
\$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..	42	21	17	4
..... dollars..	146 893	46 531	96 437	3 925
Number of farms by value of field seeds etc. sold:				
\$1 to \$2,499	25	15	6	4
\$2,500 to \$4,999	10	4	6	—
\$5,000 to \$9,999	4	1	3	—
\$10,000 to \$19,999	2	1	1	—
\$20,000 to \$39,999	1	—	1	—
\$40,000 and over	—	—	—	—
Other field crops sold farms..	29	14	13	2
..... dollars..	402 374	164 147	231 956	6 271
Number of farms by value of other field crops sold:				
\$1 to \$2,499	7	3	3	1
\$2,500 to \$4,999	4	2	2	—
\$5,000 to \$9,999	5	3	1	1
\$10,000 to \$19,999	5	3	2	—
\$20,000 to \$39,999	6	3	3	—
\$40,000 and over	2	—	2	—
Vegetables, sweet corn, and melons sold farms..	25	14	11	—
..... dollars..	197 106	124 915	72 191	—
Number of farms by value of vegetables etc. sold:				
\$1 to \$2,499	12	6	6	—
\$2,500 to \$4,999	3	1	2	—
\$5,000 to \$9,999	2	1	1	—
\$10,000 to \$19,999	6	5	1	—
\$20,000 to \$39,999	1	1	—	—
\$40,000 and over	1	—	1	—
Fruits, nuts, and berries sold farms..	3	1	1	1
..... dollars..	876	70	416	390
Number of farms by value of fruits etc. sold:				
\$1 to \$2,499	3	1	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 24. Summary by Tenure of Operator and Type of Organization: 1969—Continued

Value of Products Sold	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
Market value of all agricultural products sold farms dollars	148 3 359 755	134 2 785 933	5 296 850	7 275 491	2 1 481	- -
Farms by value of agricultural products sold:						
Under \$2,500 (see text)	30	28	-	-	2	-
\$2,500 to \$4,999	25	25	-	-	-	-
\$5,000 to \$7,499	19	18	1	-	-	-
\$7,500 to \$9,999	6	6	-	-	-	-
\$10,000 to \$14,999	8	6	-	2	-	-
\$15,000 to \$19,999	6	4	1	1	-	-
\$20,000 to \$29,999	11	9	-	2	-	-
\$30,000 to \$39,999	12	11	1	-	-	-
\$40,000 to \$59,999	18	17	-	1	-	-
\$60,000 to \$79,999	6	6	-	-	-	-
\$80,000 and over	7	4	2	1	-	-
Grains sold farms dollars	15 46 551	15 46 551	- -	- -	- -	- -
Number of farms by value of grains sold:						
\$1 to \$2,499	11	11	-	-	-	-
\$2,500 to \$4,999	2	2	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	2	2	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Tobacco sold farms dollars	- -	- -	- -	- -	- -	- -
Number of farms by value of tobacco sold:						
\$1 to \$2,499	-	-	-	-	-	-
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Cotton and cottonseed sold farms dollars	- -	- -	- -	- -	- -	- -
Number of farms by value of cotton etc. sold:						
\$1 to \$2,499	-	-	-	-	-	-
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold farms dollars	42 146 893	39 85 700	1 (D)	2 (D)	-	-
Number of farms by value of field seeds etc. sold:						
\$1 to \$2,499	25	25	-	-	-	-
\$2,500 to \$4,999	10	10	-	-	-	-
\$5,000 to \$9,999	4	4	-	-	-	-
\$10,000 to \$19,999	2	-	-	2	-	-
\$20,000 to \$39,999	1	-	1	-	-	-
\$40,000 and over	-	-	-	-	-	-
Other field crops sold farms dollars	29 402 374	27 380 374	- -	2 22 000	-	-
Number of farms by value of other field crops sold:						
\$1 to \$2,499	7	7	-	-	-	-
\$2,500 to \$4,999	4	3	-	1	-	-
\$5,000 to \$9,999	5	5	-	-	-	-
\$10,000 to \$19,999	5	4	-	1	-	-
\$20,000 to \$39,999	6	6	-	-	-	-
\$40,000 and over	2	2	-	-	-	-
Vegetables, sweet corn, and melons sold farms dollars	25 197 106	24 192 606	- -	1 4 500	-	-
Number of farms by value of vegetables etc. sold:						
\$1 to \$2,499	12	12	-	-	-	-
\$2,500 to \$4,999	3	2	-	1	-	-
\$5,000 to \$9,999	2	2	-	-	-	-
\$10,000 to \$19,999	6	6	-	-	-	-
\$20,000 to \$39,999	1	1	-	-	-	-
\$40,000 and over	1	1	-	-	-	-
Fruits, nuts, and berries sold farms dollars	3 876	3 876	- -	- -	-	-
Number of farms by value of fruits etc. 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	-	-	-	-	-	-

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..	16	8	5	3		
	dollars..	252 508	207 595	44 485	428		
Number of farms by value of poultry and poultry products sold:							
\$1 to \$2,499		11	5	3	3		
\$2,500 to \$4,999		1	-	1	-		
\$5,000 to \$9,999		-	-	-	-		
\$10,000 to \$19,999		1	1	-	-		
\$20,000 to \$39,999		1	-	1	-		
\$40,000 and over		2	2	-	-		
Dairy products sold	farms..	36	8	24	4		
	dollars..	1 769 735	302 767	1 315 239	151 729		
Number of farms by value of dairy products sold:							
\$1 to \$2,499		3	1	1	1		
\$2,500 to \$4,999		1	-	-	-		
\$5,000 to \$9,999		-	-	-	-		
\$10,000 to \$19,999		2	1	1	-		
\$20,000 to \$39,999		9	2	7	-		
\$40,000 and over		21	3	15	3		
Dairy cattle and calves sold	farms..	32	7	21	4		
	dollars..	83 752	25 463	27 585	30 704		
Number of farms by value of dairy cattle and calves sold:							
\$1 to \$2,499		23	3	18	2		
\$2,500 to \$4,999		6	2	3	1		
\$5,000 to \$9,999		1	1	-	-		
\$10,000 to \$19,999		1	1	-	-		
\$20,000 to \$39,999		1	-	-	1		
\$40,000 and over		-	-	-	-		
Other cattle and calves sold	farms..	42	12	15	15		
	dollars..	167 382	36 341	95 718	35 323		
Number of farms by value of other cattle and calves sold:							
\$1 to \$2,499		26	6	9	11		
\$2,500 to \$4,999		8	3	3	2		
\$5,000 to \$9,999		4	2	-	2		
\$10,000 to \$19,999		2	1	1	-		
\$20,000 to \$39,999		2	-	2	-		
\$40,000 and over		-	-	-	-		
Hogs, sheep, and goats sold	farms..	22	7	8	7		
	dollars..	143 934	40 218	46 633	57 083		
Number of farms by value of hogs, sheep, and goats sold:							
\$1 to \$2,499		14	5	5	4		
\$2,500 to \$4,999		2	-	1	1		
\$5,000 to \$9,999		2	-	1	1		
\$10,000 to \$19,999		1	1	-	-		
\$20,000 to \$39,999		2	1	1	-		
\$40,000 and over		1	-	-	1		
Other livestock and livestock products sold	farms..	24	9	7	8		
	dollars..	35 496	20 626	6 870	8 000		
Number of farms by value of other livestock and livestock products sold:							
\$1 to \$2,499		20	6	7	7		
\$2,500 to \$4,999		2	1	-	1		
\$5,000 to \$9,999		2	2	-	-		
\$10,000 to \$19,999		-	-	-	-		
\$20,000 to \$39,999		-	-	-	-		
\$40,000 and over		-	-	-	-		
Nursery and greenhouse products sold	farms..	12	8	3	1		
	dollars..	101 952	89 583	7 064	5 305		
Number of farms by value of nursery and greenhouse products sold:							
\$1 to \$2,499		4	3	1	-		
\$2,500 to \$4,999		3	1	2	-		
\$5,000 to \$9,999		4	3	-	1		
\$10,000 to \$19,999		-	-	-	-		
\$20,000 to \$39,999		-	-	-	-		
\$40,000 and over		1	1	-	-		
Forest products sold	farms..	5	2	2	1		
	dollars..	11 196	750	10 421	25		
Number of farms by value of forest products sold:							
\$1 to \$2,499		4	2	1	1		
\$2,500 to \$4,999		-	-	-	-		
\$5,000 to \$9,999		-	-	-	-		
\$10,000 to \$19,999		1	-	1	-		
\$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		Other
						10 or fewer shareholders	More than 10 shareholders	
Poultry and poultry products sold . . farms . .	16		13		1	2	-	-
dollars . .	252 508		251 755		232	521	-	-
Number of farms by value of poultry and poultry products sold:								
\$1 to \$2,499	11		8		1	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	1		1		-	-	-	-
\$40,000 and over	2		2		-	-	-	-
Dairy products sold farms . .	36		32		3	1	-	-
dollars . .	1 769 735		1 411 690		(0)	(0)	-	-
Number of farms by value of dairy products sold:								
\$1 to \$2,499	3		3		-	-	-	-
\$2,500 to \$4,999	1		1		-	-	-	-
\$5,000 to \$9,999	-		-		-	-	-	-
\$10,000 to \$19,999	2		2		-	-	-	-
\$20,000 to \$39,999	9		8		1	-	-	-
\$40,000 and over	21		18		2	1	-	-
Dairy cattle and calves sold farms . .	32		29		2	1	-	-
dollars . .	83 752		79 802		2 100	1 850	-	-
Number of farms by value of dairy cattle and calves sold:								
\$1 to \$2,499	23		20		2	1	-	-
\$2,500 to \$4,999	6		6		-	-	-	-
\$5,000 to \$9,999	1		1		-	-	-	-
\$10,000 to \$19,999	1		1		-	-	-	-
\$20,000 to \$39,999	1		1		-	-	-	-
\$40,000 and over	-		-		-	-	-	-
Other cattle and calves sold farms . .	42		35		2	4	1	-
dollars . .	167 382		108 042		12 548	45 792	1 000	-
Number of farms by value of other cattle and calves sold:								
\$1 to \$2,499	26		23		1	1	1	-
\$2,500 to \$4,999	8		7		-	1	-	-
\$5,000 to \$9,999	4		4		-	-	-	-
\$10,000 to \$19,999	2		-		1	1	-	-
\$20,000 to \$39,999	2		1		-	1	-	-
\$40,000 and over	-		-		-	-	-	-
Hogs, sheep, and goats sold farms . .	22		15		2	4	1	-
dollars . .	143 934		87 213		5 669	50 571	481	-
Number of farms by value of hogs, sheep, and goats sold:								
\$1 to \$2,499	14		10		1	2	1	-
\$2,500 to \$4,999	2		1		1	1	-	-
\$5,000 to \$9,999	2		1		-	1	-	-
\$10,000 to \$19,999	1		1		-	-	-	-
\$20,000 to \$39,999	2		2		-	1	-	-
\$40,000 and over	1		-		-	1	-	-
Other livestock and livestock products sold farms . .	24		23		1	-	-	-
dollars . .	35 496		28 176		7 320	-	-	-
Number of farms by value of other livestock and livestock products sold:								
\$1 to \$2,499	20		20		-	-	-	-
\$2,500 to \$4,999	2		2		-	-	-	-
\$5,000 to \$9,999	2		1		1	-	-	-
\$10,000 to \$19,999	-		-		-	-	-	-
\$20,000 to \$39,999	-		-		-	-	-	-
\$40,000 and over	-		-		-	-	-	-
Nursery and greenhouse products sold farms . .	12		12		-	-	-	-
dollars . .	101 952		101 952		-	-	-	-
Number of farms by value of nursery and greenhouse products sold:								
\$1 to \$2,499	4		4		-	-	-	-
\$2,500 to \$4,999	3		3		-	-	-	-
\$5,000 to \$9,999	4		4		-	-	-	-
\$10,000 to \$19,999	-		-		-	-	-	-
\$20,000 to \$39,999	-		-		-	-	-	-
\$40,000 and over	1		1		-	-	-	-
Forest products sold farms . .	5		5		-	-	-	-
dollars . .	11 196		11 196		-	-	-	-
Number of farms by value of forest products sold:								
\$1 to \$2,499	4		4		-	-	-	-
\$2,500 to \$4,999	-		-		-	-	-	-
\$5,000 to \$9,999	-		-		-	-	-	-
\$10,000 to \$19,999	1		1		-	-	-	-
\$20,000 to \$39,999	-		-		-	-	-	-
\$40,000 and over	-		-		-	-	-	-

Class 1-5 Farms

Table 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 . .	13	9	4	-	
dollars . .	7 782	4 853	2 929	-	
Number of farms with income of—					
\$1 to \$249	2	2	-	-	
\$250 to \$499	5	4	1	-	
\$500 to \$999	4	2	2	-	
\$1,000 to \$4,999	2	1	1	-	
\$5,000 to \$9,999	-	-	-	-	
\$10,000 and over	-	-	-	-	
Recreational services farms . .	6	2	2	2	
dollars . .	10 978	4 930	5 298	750	
Number of farms with income of—					
\$1 to \$249	1	-	1	-	
\$250 to \$499	1	-	-	1	
\$500 to \$999	2	1	-	1	
\$1,000 to \$4,999	1	1	-	-	
\$5,000 to \$9,999	1	-	1	-	
\$10,000 and over	-	-	-	-	
Government farm programs farms . .	22	10	11	1	
dollars . .	56 428	(0)	22 168	(0)	
Number of farms with income of—					
\$1 to \$249	5	2	3	-	
\$250 to \$499	7	2	5	-	
\$500 to \$999	6	4	2	-	
\$1,000 to \$4,999	2	2	-	-	
\$5,000 to \$9,999	-	-	-	-	
\$10,000 and over	2	-	1	1	
Farm Production Expenses					
Farm production expenses, total . . . farms . .	148	59	59	30	
dollars . .	2 974 267	935 267	1 710 201	328 799	
Number of farms with expenditures of—					
\$1 to \$999	6	1	2	3	
\$1,000 to \$2,499	19	7	2	10	
\$2,500 to \$4,999	27	14	7	6	
\$5,000 to \$9,999	31	15	11	5	
\$10,000 to \$14,999	6	4	2	-	
\$15,000 to \$19,999	9	4	5	-	
\$20,000 to \$29,999	17	5	10	2	
\$30,000 to \$39,999	13	3	8	2	
\$40,000 to \$49,999	4	1	3	-	
\$50,000 and over	16	5	9	2	
Items Purchased					
Livestock and poultry farms . .	47	18	19	10	
dollars . .	220 525	57 902	150 572	12 051	
Number of farms with expenditures of—					
\$1 to \$499	18	6	6	6	
\$500 to \$999	8	5	2	1	
\$1,000 to \$4,999	10	3	5	2	
\$5,000 to \$9,999	5	2	2	1	
\$10,000 to \$14,999	2	1	1	-	
\$15,000 to \$19,999	1	-	1	-	
\$20,000 to \$29,999	2	1	1	-	
\$30,000 to \$39,999	-	-	-	-	
\$40,000 to \$49,999	-	-	-	-	
\$50,000 and over	1	-	1	-	
Feed for livestock and poultry farms . .	105	34	44	27	
dollars . .	751 910	234 841	425 565	91 504	
Number of farms with expenditures of—					
\$1 to \$499	26	15	5	6	
\$500 to \$999	10	1	2	7	
\$1,000 to \$4,999	28	8	11	9	
\$5,000 to \$9,999	12	2	8	2	
\$10,000 to \$14,999	11	2	8	1	
\$15,000 to \$19,999	10	3	6	1	
\$20,000 to \$29,999	5	2	2	1	
\$30,000 to \$39,999	1	-	1	-	
\$40,000 to \$49,999	-	-	-	-	
\$50,000 and over	2	1	1	-	
Commercially mixed formula					
feeds farms . .	90	31	39	20	
tons . .	5 904	1 853	3 420	631	
dollars . .	613 391	203 217	342 541	67 633	
Number of farms that purchased—					
1 to 49 tons	58	24	18	16	
50 to 99 tons	11	1	8	2	
100 to 199 tons	15	3	10	2	
200 to 499 tons	4	2	2	-	
500 to 799 tons	2	1	1	-	
800 to 999 tons	-	-	-	-	
1,000 tons and over	-	-	-	-	
Number of farms with					
expenditures of—					
\$1 to \$499	29	12	8	9	
\$500 to \$999	6	3	1	2	
\$1,000 to \$4,999	23	9	9	5	
\$5,000 to \$9,999	9	-	8	1	
\$10,000 to \$14,999	9	2	6	1	
\$15,000 to \$19,999	7	3	3	1	
\$20,000 to \$29,999	5	1	3	-	
\$30,000 and over	2	1	1	-	

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
Farm-Related Income						
Farms with farm-related income from—						
Customwork and other agricultural services farms	13	11	-	2	-	-
dollars	7 782	6 189	-	1 593	-	-
Number of farms with income of—						
\$1 to \$249	2	2	-	-	-	-
\$250 to \$499	5	4	-	1	-	-
\$500 to \$999	4	4	-	-	-	-
\$1,000 to \$4,999	2	1	-	1	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Recreational services farms	6	6	-	-	-	-
dollars	10 978	10 978	-	-	-	-
Number of farms with income of—						
\$1 to \$249	1	1	-	-	-	-
\$250 to \$499	1	1	-	-	-	-
\$500 to \$999	2	2	-	-	-	-
\$1,000 to \$4,999	1	1	-	-	-	-
\$5,000 to \$9,999	1	1	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Government farm programs farms	22	19	1	2	-	-
dollars	56 428	28 327	(D)	(D)	-	-
Number of farms with income of—						
\$1 to \$249	5	4	-	1	-	-
\$250 to \$499	7	7	-	-	-	-
\$500 to \$999	6	5	1	-	-	-
\$1,000 to \$4,999	2	2	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 and over	2	1	-	1	-	-
Farm Production Expenses						
Farm production expenses, total farms	148	134	5	7	2	-
dollars	2 974 267	2 437 611	235 780	297 311	3 565	-
Number of farms with expenditures of—						
\$1 to \$999	6	5	-	-	1	-
\$1,000 to \$2,499	19	18	1	-	-	-
\$2,500 to \$4,999	27	26	-	-	1	-
\$5,000 to \$9,999	31	30	-	1	-	-
\$10,000 to \$14,999	6	5	-	1	-	-
\$15,000 to \$19,999	9	8	-	1	-	-
\$20,000 to \$29,999	17	15	1	1	-	-
\$30,000 to \$39,999	13	12	1	-	-	-
\$40,000 to \$49,999	4	4	-	-	-	-
\$50,000 and over	16	11	2	3	-	-
Items Purchased						
Livestock and poultry farms	47	42	3	2	-	-
dollars	220 525	182 441	14 064	24 020	-	-
Number of farms with expenditures of—						
\$1 to \$499	18	16	1	1	-	-
\$500 to \$999	8	8	-	-	-	-
\$1,000 to \$4,999	10	9	1	-	-	-
\$5,000 to \$9,999	5	5	-	-	-	-
\$10,000 to \$14,999	2	1	1	-	-	-
\$15,000 to \$19,999	1	1	-	-	-	-
\$20,000 to \$29,999	2	1	-	1	-	-
\$30,000 to \$39,999	-	-	-	-	-	-
\$40,000 to \$49,999	-	-	-	-	-	-
\$50,000 and over	1	1	-	-	-	-
Feed for livestock and poultry farms	105	93	5	6	1	-
dollars	751 910	622 432	82 155	47 263	60	-
Number of farms with expenditures of—						
\$1 to \$499	26	23	1	1	1	-
\$500 to \$999	10	10	-	-	-	-
\$1,000 to \$4,999	28	25	-	3	-	-
\$5,000 to \$9,999	12	11	1	-	-	-
\$10,000 to \$14,999	11	10	-	1	-	-
\$15,000 to \$19,999	10	9	1	-	-	-
\$20,000 to \$29,999	5	3	1	1	-	-
\$30,000 to \$39,999	1	-	1	-	-	-
\$40,000 to \$49,999	-	-	-	-	-	-
\$50,000 and over	2	2	-	-	-	-
Commercially mixed formula feeds farms	90	80	5	5	-	-
tons	5 905	4 991	591	323	-	-
dollars	613 391	518 197	61 609	33 585	-	-
Number of farms that purchased—						
1 to 49 tons	58	52	2	4	-	-
50 to 99 tons	11	11	-	-	-	-
100 to 199 tons	15	13	2	-	-	-
200 to 499 tons	4	2	1	1	-	-
500 to 799 tons	2	2	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	29	27	1	1	-	-
\$500 to \$999	6	6	-	-	-	-
\$1,000 to \$4,999	23	19	1	3	-	-
\$5,000 to \$9,999	9	9	-	-	-	-
\$10,000 to \$14,999	9	8	1	-	-	-
\$15,000 to \$19,999	7	7	-	-	-	-
\$20,000 to \$29,999	5	2	2	1	-	-
\$30,000 and over	2	2	-	-	-	-

Class 1-5 Farms

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

	All farm operators			
	Total	Full owners	Part owners	Tenants
Feed ingredients farms . .	4	-	3	1
tons . .	42	-	10	32
dollars . .	4 345	-	1 345	3 000
Number of farms that purchased—				
1 to 49 tons	4	-	3	1
50 to 99 tons	-	-	-	-
100 to 199 tons	-	-	-	-
200 to 499 tons	-	-	-	-
500 to 799 tons	-	-	-	-
800 to 999 tons	-	-	-	-
1,000 tons and over	-	-	-	-
Number of farms with expenditures of—				
\$1 to \$499	1	-	1	-
\$500 to \$999	2	-	2	-
\$1,000 to \$1,999	-	-	-	-
\$2,000 to \$4,999	1	-	-	1
\$5,000 to \$9,999	-	-	-	-
\$10,000 and over	-	-	-	-
Whole grains farms . .	32	7	13	12
tons . .	944	115	694	135
dollars . .	56 756	7 793	41 426	7 537
Number of farms that purchased—				
1 to 49 tons	25	6	8	11
50 to 99 tons	5	1	3	1
100 to 199 tons	1	-	1	-
200 to 499 tons	1	-	1	-
500 to 799 tons	-	-	-	-
800 to 999 tons	-	-	-	-
1,000 tons and over	-	-	-	-
Number of farms with expenditures of—				
\$1 to \$499	16	4	3	9
\$500 to \$999	2	-	1	1
\$1,000 to \$1,999	4	1	2	1
\$2,000 to \$4,999	6	2	3	1
\$5,000 to \$9,999	2	-	2	-
\$10,000 and over	2	-	2	-
Hay, green chop, and silage farms . .	43	10	18	15
tons . .	1 767	530	986	251
dollars . .	77 418	23 831	40 253	13 334
Number of farms that purchased—				
1 to 49 tons	29	6	10	13
50 to 99 tons	5	-	3	2
100 to 199 tons	9	4	5	-
200 to 499 tons	-	-	-	-
500 to 999 tons	-	-	-	-
1,000 tons and over	-	-	-	-
Number of farms with expenditures of—				
\$1 to \$499	14	3	2	9
\$500 to \$999	5	1	4	-
\$1,000 to \$1,999	10	2	4	4
\$2,000 to \$4,999	8	1	5	2
\$5,000 to \$9,999	6	3	3	-
\$10,000 and over	-	-	-	-
Seeds, bulbs, plants, and trees farms . .	68	31	33	4
dollars . .	57 711	35 956	21 104	651
Number of farms with expenditures of—				
\$1 to \$499	41	19	18	4
\$500 to \$999	12	3	9	-
\$1,000 to \$4,999	14	8	6	-
\$5,000 to \$9,999	-	1	-	-
\$10,000 and over	1	1	-	-
Commercial fertilizer purchased farms . .	102	48	47	7
dollars . .	198 051	53 837	129 242	14 972
Number of farms with expenditures of—				
\$1 to \$499	31	18	10	3
\$500 to \$999	14	9	4	1
\$1,000 to \$4,999	49	21	26	2
\$5,000 to \$9,999	7	-	6	1
\$10,000 to \$19,999	1	-	1	-
\$20,000 and over	-	-	-	-
Commercial fertilizer used farms . .	98	45	47	6
acres fertilized . .	8 188	2 136	5 412	640
dry materials, tons . .	1 494	412	967	115
liquid or gas materials, tons . .	1	1	-	-
Number of farms by tons of dry material used:				
1 to 49 tons	93	45	43	5
50 to 99 tons	5	-	4	1
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	2	2	-	-
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 24. Summary by Tenure of Operator and Type of Organization: 1969—Continued

	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
Feed ingredients farms . .	4	4	-	-	-	-
tons . .	42	42	-	-	-	-
dollars . .	4 345	4 345	-	-	-	-
Number of farms that purchased—						
1 to 49 tons	4	4	-	-	-	-
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	1	-	-	-	-
\$500 to \$999	2	2	-	-	-	-
\$1,000 to \$1,999	-	-	-	-	-	-
\$2,000 to \$4,999	1	1	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Whole grains farms . .	32	28	1	2	1	-
tons . .	945	626	90	228	1	-
dollars . .	56 756	39 743	5 000	11 953	60	-
Number of farms that purchased—						
1 to 49 tons	25	23	-	1	1	-
50 to 99 tons	5	4	1	-	-	-
100 to 199 tons	1	1	-	-	-	-
200 to 499 tons	1	-	-	1	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	16	15	-	-	1	-
\$500 to \$999	2	1	-	1	-	-
\$1,000 to \$1,999	4	4	-	-	-	-
\$2,000 to \$4,999	6	6	-	-	-	-
\$5,000 to \$9,999	2	1	1	-	-	-
\$10,000 and over	2	1	-	1	-	-
Hay, green chop, and silage farms . .	43	38	3	2	-	-
tons . .	1 767	1 373	348	46	-	-
dollars . .	77 418	60 147	15 546	1 725	-	-
Number of farms that purchased—						
1 to 49 tons	29	27	-	2	-	-
50 to 99 tons	5	5	-	-	-	-
100 to 199 tons	9	6	3	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	14	13	-	1	-	-
\$500 to \$999	5	5	-	-	-	-
\$1,000 to \$1,999	10	9	-	1	-	-
\$2,000 to \$4,999	8	7	1	-	-	-
\$5,000 to \$9,999	6	4	2	-	-	-
\$10,000 and over	-	-	-	-	-	-
Seeds, bulbs, plants, and trees farms . .	68	64	2	2	-	-
dollars . .	57 711	53 588	2 875	1 248	-	-
Number of farms with expenditures of—						
\$1 to \$499	41	39	1	1	-	-
\$500 to \$999	12	11	-	1	-	-
\$1,000 to \$4,999	14	13	1	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 and over	1	1	-	-	-	-
Commercial fertilizer purchased farms . .	102	94	4	4	-	-
dollars . .	198 051	169 183	14 662	14 206	-	-
Number of farms with expenditures of—						
\$1 to \$499	31	30	1	-	-	-
\$500 to \$999	14	14	-	-	-	-
\$1,000 to \$4,999	49	44	2	3	-	-
\$5,000 to \$9,999	7	5	1	1	-	-
\$10,000 to \$19,999	1	1	-	-	-	-
\$20,000 and over	-	-	-	-	-	-
Commercial fertilizer used farms . .	98	91	3	4	-	-
acres fertilized . .	8 188	7 284	554	350	-	-
dry materials, tons . .	1 495	1 261	115	119	-	-
liquid or gas materials, tons . .	1	1	-	-	-	-
Number of farms by tons of dry material used:						
1 to 49 tons	93	88	2	3	-	-
50 to 99 tons	5	3	1	1	-	-
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	2	2	-	-	-	-
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 24. Summary by Tenure of Operator and Type of Organization: 1969—Continued

All farm operators				
	Total	Full owners	Part owners	Tenants
Lime farms	5	1	4	-
tons	84	15	69	-
dollars	594	75	519	-
Number of farms that used—				
1 to 49 tons	5	1	4	-
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	5	1	4	-
\$500 to \$999	-	-	-	-
\$1,000 to \$4,999	-	-	-	-
\$5,000 to \$9,999	-	-	-	-
\$10,000 and over	-	-	-	-
Other agricultural chemicals (see text) farms	70	33	31	6
dollars	14 420	6 352	7 389	679
Number of farms with expenditures of—				
\$1 to \$499	61	29	26	6
\$500 to \$999	6	2	4	-
\$1,000 to \$4,999	3	2	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	148	59	59	30
dollars	149 904	61 938	68 349	19 617
Number of farms with expenditures of—				
\$1 to \$499	53	23	9	21
\$500 to \$999	46	19	24	3
\$1,000 to \$4,999	47	15	26	6
\$5,000 to \$9,999	2	2	-	-
\$10,000 and over	-	-	-	-
Gasoline farms	147	59	59	29
dollars	97 196	41 563	43 651	11 982
Number of farms with expenditures of—				
\$1 to \$499	73	31	20	22
\$500 to \$999	47	17	25	5
\$1,000 to \$1,999	20	6	12	2
\$2,000 to \$4,999	7	5	2	-
\$5,000 and over	-	-	-	-
Diesel oil farms	56	18	30	8
dollars	27 010	7 122	15 331	4 557
Number of farms with expenditures of—				
\$1 to \$499	37	14	19	4
\$500 to \$999	11	2	7	2
\$1,000 to \$1,999	6	2	3	1
\$2,000 to \$4,999	2	-	1	1
\$5,000 and over	-	-	-	-
LP gas, butane, and propane farms	23	10	10	3
dollars	3 254	2 096	1 003	155
Number of farms with expenditures of—				
\$1 to \$99	17	5	9	3
\$100 to \$499	4	4	-	-
\$500 to \$999	1	-	1	-
\$1,000 to \$2,999	1	1	-	-
\$3,000 and over	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil farms	148	59	59	30
dollars	22 444	11 157	8 364	2 923
Number of farms with expenditures of—				
\$1 to \$99	83	36	24	23
\$100 to \$499	59	20	33	6
\$500 to \$999	4	2	2	-
\$1,000 to \$2,999	1	-	-	1
\$3,000 and over	1	1	-	-
Hired farm labor farms	99	42	46	11
dollars	424 619	134 766	244 828	45 025
Number of farms with expenditures of—				
\$1 to \$499	21	11	5	5
\$500 to \$999	11	7	4	-
\$1,000 to \$4,999	38	14	20	4
\$5,000 to \$9,999	16	5	10	1
\$10,000 to \$14,999	7	3	4	-
\$15,000 to \$19,999	3	2	1	-
\$20,000 to \$29,999	2	-	1	1
\$30,000 to \$39,999	1	-	1	-
\$40,000 to \$49,999	-	-	-	-
\$50,000 and over	-	-	-	-
Workers by number of days worked:				
150 days or more farms	40	11	23	6
workers	66	13	40	13
Less than 150 days farms	88	38	40	10
workers	502	220	233	49

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
Lime farms	5	5	-	-	-	-
tons	84	84	-	-	-	-
dollars	594	594	-	-	-	-
Number of farms that used-						
1 to 49 tons	5	5	-	-	-	-
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	5	5	-	-	-	-
\$500 to \$999	-	-	-	-	-	-
\$1,000 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text) farms	70	66	1	3	-	-
dollars	14 420	13 755	50	615	-	-
Number of farms with expenditures of-						
\$1 to \$499	61	57	1	3	-	-
\$500 to \$999	6	6	-	-	-	-
\$1,000 to \$4,999	3	3	-	-	-	-
\$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	148	134	5	7	2	-
dollars	149 904	123 313	7 200	19 136	255	-
Number of farms with expenditures of-						
\$1 to \$499	53	50	1	-	2	-
\$500 to \$999	46	43	1	2	-	-
\$1,000 to \$4,999	47	39	3	5	-	-
\$5,000 to \$9,999	2	2	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Gasoline farms	147	134	5	7	1	-
dollars	97 196	84 980	4 808	7 258	150	-
Number of farms with expenditures of-						
\$1 to \$499	73	69	1	2	1	-
\$500 to \$999	47	44	1	2	-	-
\$1,000 to \$1,999	20	16	2	2	-	-
\$2,000 to \$4,999	7	5	1	1	-	-
\$5,000 and over	-	-	-	-	-	-
Diesel oil farms	56	48	2	5	1	-
dollars	27 010	17 200	1 300	8 460	50	-
Number of farms with expenditures of-						
\$1 to \$499	37	34	1	1	1	-
\$500 to \$999	11	11	-	-	-	-
\$1,000 to \$1,999	6	3	1	2	-	-
\$2,000 to \$4,999	2	-	-	2	-	-
\$5,000 and over	-	-	-	-	-	-
LP gas, butane, and propane farms	23	21	1	1	-	-
dollars	3 254	2 465	200	589	-	-
Number of farms with expenditures of-						
\$1 to \$99	17	17	-	-	-	-
\$100 to \$499	4	3	1	-	-	-
\$500 to \$999	1	-	-	1	-	-
\$1,000 to \$2,999	1	1	-	-	-	-
\$3,000 and over	-	-	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil farms	148	134	5	7	2	-
dollars	22 444	18 668	892	2 829	55	-
Number of farms with expenditures of-						
\$1 to \$99	83	80	1	-	2	-
\$100 to \$499	59	50	4	5	-	-
\$500 to \$999	4	3	-	1	-	-
\$1,000 to \$2,999	1	-	-	1	-	-
\$3,000 and over	1	1	-	-	-	-
Hired farm labor farms	99	89	4	6	-	-
dollars	424 619	336 099	29 189	59 331	-	-
Number of farms with expenditures of-						
\$1 to \$499	21	21	-	-	-	-
\$500 to \$999	11	11	-	-	-	-
\$1,000 to \$4,999	38	33	2	3	-	-
\$5,000 to \$9,999	16	15	-	1	-	-
\$10,000 to \$14,999	7	6	1	-	-	-
\$15,000 to \$19,999	3	2	1	-	-	-
\$20,000 to \$29,999	2	-	-	2	-	-
\$30,000 to \$39,999	1	1	-	-	-	-
\$40,000 to \$49,999	-	-	-	-	-	-
\$50,000 and over	-	-	-	-	-	-
Workers by number of days worked:						
150 days or more farms	40	34	2	4	-	-
workers	66	50	3	13	-	-
Less than 150 days farms	88	78	4	6	-	-
workers	502	453	17	32	-	-

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	12	3	5	4
dollars	24 966	5 974	9 605	9 387
Number of farms with expenditures of—				
\$1 to \$499	2	—	2	—
\$500 to \$999	2	1	—	1
\$1,000 to \$4,999	6	2	2	2
\$5,000 to \$9,999	2	—	1	1
\$10,000 and over	—	—	—	—
Machine hire and customwork farms	42	18	20	4
dollars	42 351	15 511	20 562	6 278
Number of farms with expenditures of—				
\$1 to \$499	18	8	8	2
\$500 to \$999	10	5	5	—
\$1,000 to \$4,999	14	5	7	2
\$5,000 to \$9,999	—	—	—	—
\$10,000 and over	—	—	—	—
All other production expenses farms	148	59	59	30
dollars	1 089 216	328 115	632 466	128 635
Number of farms with expenditures of—				
\$1 to \$499	16	3	5	8
\$500 to \$999	21	9	4	8
\$1,000 to \$4,999	49	26	14	9
\$5,000 to \$9,999	21	11	10	—
\$10,000 and over	41	10	26	5
Selected Machinery and Equipment				
Automobiles farms	108	45	45	18
number	138	52	58	28
2 or 3 farms	19	6	10	3
number	43	13	23	7
4 and over farms	2	—	—	2
number	8	—	—	8
Motortrucks including pickups farms	141	55	58	28
number	296	118	131	47
2 and over farms	85	36	38	11
number	240	99	111	30
Tractors other than garden tractors				
and motor tillers farms	124	51	55	18
number	300	119	152	29
2 or 3 farms	62	30	28	4
number	159	74	76	9
4 and over farms	21	5	14	2
number	100	29	63	8
Wheel tractors other than garden				
tractors and motor tillers farms	116	50	53	13
number	236	97	118	21
Crawler tractors farms	53	19	26	8
number	64	22	34	8
Riding garden tractors 7 hp				
and over farms	13	6	4	3
number	15	7	4	4
Grain and bean combines, self-				
propelled farms	10	6	3	1
number	11	6	4	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	57	25	27	5
number	59	25	29	5
Windrowers, pull and self-				
propelled farms	23	9	12	2
number	24	9	12	3
Field forage harvesters,				
shear bar farms	37	9	23	5
number	42	9	28	5
Value of All Machinery and Equipment				
Estimated market value of all				
machinery and equipment farms	147	59	59	29
dollars	1 719 494	625 233	895 036	199 225
Number of farms by value of				
machinery and equipment:				
\$1 to \$4,999 farms	38	10	9	19
dollars	80 735	25 800	17 185	37 750
\$5,000 to \$9,999 farms	34	19	13	2
dollars	227 065	132 350	84 715	10 000
\$10,000 to \$19,999 farms	47	25	17	5
dollars	603 058	339 083	205 500	58 475
\$20,000 to \$29,999 farms	19	4	13	2
dollars	416 600	88 000	278 600	50 000
\$30,000 to \$49,999 farms	7	1	5	1
dollars	265 591	40 000	182 591	43 000
\$50,000 and over farms	2	—	2	—
dollars	126 445	—	126 445	—

Class 1-5 Farms

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

	All organizations		Individual or family	Partnership	Corporation, including family owned		Other
					10 or fewer shareholders	More than 10 shareholders	
Contract labor farms	12	9	-	-	2	1	-
dollars	24 966	16 871	-	-	5 845	2 250	-
Number of farms with expenditures of—							
\$1 to \$499	2	1	-	-	1	-	-
\$500 to \$999	2	2	-	-	-	-	-
\$1,000 to \$4,999	6	5	-	-	-	1	-
\$5,000 to \$9,999	2	1	-	-	1	-	-
\$10,000 and over	-	-	-	-	-	-	-
Machine hire and customwork farms	42	36	3	3	3	-	-
dollars	42 351	31 212	5 263	5 876	-	-	-
Number of farms with expenditures of—							
\$1 to \$499	18	16	1	1	-	-	-
\$500 to \$999	10	10	-	-	-	-	-
\$1,000 to \$4,999	14	10	2	2	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-	-
All other production expenses farms	148	134	5	7	2	-	-
dollars	1 089 216	888 123	80 322	119 771	1 000	-	-
Number of farms with expenditures of—							
\$1 to \$499	16	16	-	-	-	-	-
\$500 to \$999	21	19	-	-	2	-	-
\$1,000 to \$4,999	49	46	2	1	-	-	-
\$5,000 to \$9,999	21	19	1	1	-	-	-
\$10,000 and over	41	34	2	5	-	-	-
Selected Machinery and Equipment							
Automobiles farms	108	98	4	6	-	-	-
number	138	126	5	7	-	-	-
2 or 3 farms	19	17	1	1	-	-	-
number	43	39	2	2	-	-	-
4 and over farms	2	2	-	-	-	-	-
number	8	8	-	-	-	-	-
Motortrucks including pickups farms	141	129	5	7	-	-	-
number	296	271	9	16	-	-	-
2 and over farms	85	78	2	5	-	-	-
number	240	220	6	14	-	-	-
Tractors other than garden tractors							
and motor tillers farms	124	112	4	7	1	-	-
number	300	275	7	17	1	-	-
2 or 3 farms	62	55	2	5	-	-	-
number	159	142	5	12	-	-	-
4 and over farms	21	20	-	1	-	-	-
number	100	96	-	4	-	-	-
Wheel tractors other than garden							
tractors and motor tillers farms	116	106	4	6	-	-	-
number	236	218	6	12	-	-	-
Crawler tractors farms	53	47	1	4	1	-	-
number	64	57	1	5	1	-	-
Riding garden tractors 7 hp							
and over farms	13	11	1	1	-	-	-
number	15	13	1	1	-	-	-
Grain and bean combines, self-							
propelled farms	10	10	-	-	-	-	-
number	11	11	-	-	-	-	-
Cornpickers, corn heads, and							
picker-shellers farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Corn heads for combines farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Other cornpickers and picker-							
shellers farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Pickup balers farms	57	53	2	2	-	-	-
number	59	55	2	2	-	-	-
Windrowers, pull and self-							
propelled farms	23	21	1	1	-	-	-
number	24	22	1	1	-	-	-
Field forage harvesters,							
shear bar farms	37	34	1	2	-	-	-
number	42	39	1	2	-	-	-
Value of All Machinery and Equipment							
Estimated market value of all							
machinery and equipment farms	147	134	5	7	1	-	-
dollars	1 719 494	1 514 128	62 866	138 500	4 000	-	-
Number of farms by value of							
machinery and equipment:							
\$1 to \$4,999 farms	38	36	1	-	1	-	-
dollars	80 735	75 735	1 000	-	4 000	-	-
\$5,000 to \$9,999 farms	34	32	2	-	-	-	-
dollars	227 065	216 065	11 000	-	-	-	-
\$10,000 to \$19,999 farms	47	43	-	4	-	-	-
dollars	603 058	554 558	-	48 500	-	-	-
\$20,000 to \$29,999 farms	19	16	1	2	-	-	-
dollars	416 600	346 600	20 000	50 000	-	-	-
\$30,000 to \$49,999 farms	7	5	1	1	-	-	-
dollars	265 591	194 725	30 866	40 000	-	-	-
\$50,000 and over farms	2	2	-	-	-	-	-
dollars	126 445	126 445	-	-	-	-	-

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..	106	50	48	8
	dollars..	213 065	60 264	137 150	15 651
Commercial fertilizer	farms..	98	45	47	6
	acres on which used..	8 188	2 136	5 412	640
	tons..	1 495	413	967	115
	dollars..	198 051	53 837	129 242	14 972
Lime	farms..	5	1	4	-
	acres on which used..	53	5	48	-
	tons..	84	15	69	-
	dollars..	594	75	519	-
Sprays, dusts, fumigants, etc. to control-					
Insects on hay crops	farms..	-	-	-	-
	acres on which used..	-	-	-	-
	dollars..	-	-	-	-
Insects on other crops	farms..	20	11	9	-
	acres on which used..	342	213	129	-
	dollars..	4 264	2 358	1 906	-
Nematodes in crops	farms..	-	-	-	-
	acres on which used..	-	-	-	-
	dollars..	-	-	-	-
Diseases in crops and orchards	farms..	1	1	-	-
	acres on which used..	1	1	-	-
	dollars..	100	100	-	-
Weeds or grass in crops	farms..	46	24	18	4
	acres on which used..	1 970	675	1 131	164
	dollars..	8 454	3 664	4 203	587
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..	21	6	12	3
	dollars..	1 372	230	1 107	35
Livestock					
Cattle and calves	farms..	74	16	37	21
	number..	7 899	609	4 316	2 974
Farms with-					
1 to 9		11	5	3	3
10 to 19		5	2	1	2
20 to 49		11	2	8	1
50 to 99		29	7	16	6
100 to 199		8	-	3	5
200 to 499		5	-	3	2
500 to 999		5	-	3	2
1,000 to 2,499		-	-	-	-
2,500 and over		-	-	-	-
Cows and heifers that had calved	farms..	71	15	36	20
	number..	4 038	369	2 312	1 357
Farms with-					
1 to 4		10	4	2	4
5 to 9		3	1	1	1
10 to 19		6	3	2	1
20 to 29		6	-	5	1
30 to 49		22	4	15	3
50 to 99		13	3	6	4
100 to 199		6	-	2	4
200 to 499		5	-	3	2
500 to 999		-	-	-	-
1,000 and over		-	-	-	-
Milk cows	farms..	47	10	30	7
	number..	1 528	222	1 159	147
Farms with-					
1 to 4		16	6	6	4
5 to 9		1	-	1	-
10 to 19		2	-	2	-
20 to 29		3	-	3	-
30 to 49		14	1	11	2
50 to 99		9	3	5	1
100 to 199		2	-	2	-
200 and over		-	-	-	-
Heifers and heifer calves	farms..	66	13	35	18
	number..	2 394	154	1 328	912
Bulls and steers, including calves	farms..	63	14	29	20
	number..	1 467	86	676	705
Milk sold to plants or dealers	farms..	32	5	23	4

Class 1-5 Farms

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

	Table 2-4. Summary by Tenure of Operator and Type of Farming					Other
	All organizations	Individual or family	Partnership	Corporation, including family owned		
				10 or fewer shareholders	More than 10 shareholders	
Agricultural Chemicals						
Total	106	98	4	4	-	-
dollars ..	213 065	183 532	14 712	14 821	-	-
Commercial fertilizer	98	91	3	4	-	-
acres on which used ..	8 188	7 284	554	350	-	-
tons ..	1 495	1 261	115	119	-	-
dollars ..	198 051	169 183	14 662	14 206	-	-
Lime	5	5	-	-	-	-
acres on which used ..	53	53	-	-	-	-
tons ..	84	84	-	-	-	-
dollars ..	594	594	-	-	-	-
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops	-	-	-	-	-	-
acres on which used ..	-	-	-	-	-	-
dollars ..	-	-	-	-	-	-
Insects on other crops	20	20	-	-	-	-
acres on which used ..	342	342	-	-	-	-
dollars ..	4 264	4 264	-	-	-	-
Nematodes in crops	-	-	-	-	-	-
acres on which used ..	-	-	-	-	-	-
dollars ..	-	-	-	-	-	-
Diseases in crops and orchards ..	1	1	-	-	-	-
acres on which used ..	1	1	-	-	-	-
dollars ..	100	100	-	-	-	-
Weeds or grass in crops	46	43	-	3	-	-
acres on which used ..	1 970	1 860	-	110	-	-
dollars ..	8 454	7 964	-	490	-	-
Weeds or brush in pasture	-	-	-	-	-	-
acres on which used ..	-	-	-	-	-	-
dollars ..	-	-	-	-	-	-
Chemicals for defoliation or for growth control of crops or thinning of fruit	-	-	-	-	-	-
acres on which used ..	-	-	-	-	-	-
dollars ..	-	-	-	-	-	-
Insect control on livestock and poultry	21	19	1	1	-	-
dollars ..	1 372	1 197	50	125	-	-
Livestock						
Cattle and calves	74	62	5	5	2	-
number ..	7 899	5 165	613	1 528	593	-
Farms with—						
1 to 9	11	10	-	-	1	-
10 to 19	5	5	-	-	-	-
20 to 49	11	10	1	-	-	-
50 to 99	29	27	2	-	-	-
100 to 199	8	4	1	3	-	-
200 to 499	5	4	1	-	-	-
500 to 999	5	2	-	2	1	-
1,000 to 2,499	-	-	-	-	-	-
2,500 and over	-	-	-	-	-	-
Cows and heifers that had calved	71	59	5	5	2	-
number ..	4 038	2 609	353	825	251	-
Farms with—						
1 to 4	10	9	-	-	1	-
5 to 9	3	3	-	-	-	-
10 to 19	6	5	1	-	-	-
20 to 29	6	6	-	-	-	-
30 to 49	22	21	1	-	-	-
50 to 99	13	8	2	3	-	-
100 to 199	6	5	1	-	-	-
200 to 499	5	2	-	2	1	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Milk cows	47	43	3	1	-	-
number ..	1 528	1 201	250	77	-	-
Farms with—						
1 to 4	16	16	-	-	-	-
5 to 9	1	1	-	-	-	-
10 to 19	2	2	-	-	-	-
20 to 29	3	3	-	-	-	-
30 to 49	14	14	-	-	-	-
50 to 99	9	6	2	1	-	-
100 to 199	2	1	1	-	-	-
200 and over	-	-	-	-	-	-
Heifers and heifer calves	66	56	4	5	1	-
number ..	2 394	1 561	216	407	210	-
Bulls and steers, including calves	63	51	5	5	2	-
number ..	1 467	995	44	296	132	-
Milk sold to plants or dealers	32	28	3	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.	71	18	34	19
	number.	1 809	397	898	514
Farms with—					
1 to 4 sold		13	3	8	2
5 to 19 sold		27	6	11	10
20 to 49 sold		23	7	10	6
50 to 99 sold		6	2	4	-
100 to 199 sold		1	-	1	-
200 to 499 sold		1	-	-	1
500 and over sold		-	-	-	-
Value of sales	farms.	71	18	34	19
	dollars.	251 134	61 804	123 303	66 027
Cattle sold	farms.	54	15	26	13
	number.	834	223	480	131
Farms with—					
1 to 4 sold		18	5	9	4
5 to 19 sold		26	6	12	8
20 to 49 sold		6	3	2	1
50 to 99 sold		3	1	2	-
100 to 199 sold		1	-	1	-
200 to 499 sold		-	-	-	-
500 and over sold		-	-	-	-
Fattened on grain and concentrates	farms.	6	3	2	1
	number.	221	64	154	3
Farms with—					
1 to 4 sold		3	2	-	1
5 to 19 sold		-	-	-	-
20 to 49 sold		-	-	-	-
50 to 99 sold		2	1	1	-
100 to 199 sold		1	-	1	-
200 to 499 sold		-	-	-	-
500 and over sold		-	-	-	-
Calves sold	farms.	49	12	26	11
	number.	975	174	418	383
Farms with—					
1 to 4 sold		13	3	8	2
5 to 19 sold		18	5	9	4
20 to 49 sold		16	4	8	4
50 to 99 sold		1	-	1	-
100 to 199 sold		-	-	-	-
200 to 499 sold		1	-	-	1
500 and over sold		-	-	-	-
Fattened on grain and concentrates	farms.	6	5	1	-
	number.	79	78	1	-
Farms with—					
1 to 4 sold		3	2	1	-
5 to 19 sold		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.	11	7	2	2
	number.	896	607	252	37
Farms with—					
1 to 9		5	4	-	1
10 to 24		-	-	-	-
25 to 99		3	1	1	1
100 to 199		1	1	-	-
200 to 499		2	1	1	-
500 to 999		-	-	-	-
1,000 and over		-	-	-	-
Used or to be used for breeding	farms.	8	4	2	2
	number.	139	90	41	8
Other hogs and pigs	farms.	10	7	2	1
	number.	757	517	211	29
Hogs and pigs sold	farms.	9	5	2	2
	number.	810	590	190	30
Farms with—					
1 to 9 sold		3	2	-	1
10 to 49 sold		3	1	1	1
50 to 99 sold		-	-	-	-
100 to 199 sold		1	-	1	-
200 to 499 sold		2	2	-	-
500 to 999 sold		-	-	-	-
1,000 and over sold		-	-	-	-
Feeder pigs sold	farms.	2	2	-	-
	number.	49	49	-	-
Farms with—					
1 to 9 sold		1	1	-	-
10 to 49 sold		1	1	-	-
50 to 99 sold		-	-	-	-
100 to 199 sold		-	-	-	-
200 to 499 sold		-	-	-	-
500 to 999 sold		-	-	-	-
1,000 and over sold		-	-	-	-

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

Class 1-5 Farms	Corporation, including family owned					Other
	All organizations	Individual or family	Partnership	10 or fewer shareholders	More than 10 shareholders	
Cattle and calves sold farms . . . number . . .	71 1 809	61 1 424	4 158	5 217	1 10	- -
Farms with—						
1 to 4 sold	13	13	-	-	-	-
5 to 19 sold	27	22	2	2	1	-
20 to 49 sold	23	22	-	1	-	-
50 to 99 sold	6	2	2	2	-	-
100 to 199 sold	1	1	-	-	-	-
200 to 499 sold	1	1	-	-	-	-
500 and over sold	-	-	-	-	-	-
Value of sales farms . . . dollars . . .	71 251 134	61 187 844	4 14 648	5 47 642	1 1 000	- -
Cattle sold farms . . . number . . .	54 834	46 604	2 68	5 152	1 10	- -
Farms with—						
1 to 4 sold	18	18	-	-	-	-
5 to 19 sold	26	21	1	3	1	-
20 to 49 sold	6	6	-	-	-	-
50 to 99 sold	3	-	1	2	-	-
100 to 199 sold	1	1	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates farms . . . number . . .	6 221	4 107	1 60	1 54	-	- -
Farms with—						
1 to 4 sold	3	3	-	-	-	-
5 to 19 sold	-	-	-	-	-	-
20 to 49 sold	-	-	-	-	-	-
50 to 99 sold	2	-	1	1	-	-
100 to 199 sold	1	1	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Calves sold farms . . . number . . .	49 975	44 820	3 90	2 65	-	- -
Farms with—						
1 to 4 sold	13	13	-	-	-	-
5 to 19 sold	18	17	1	-	-	-
20 to 49 sold	16	13	1	2	-	-
50 to 99 sold	1	-	1	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	1	1	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates farms . . . number . . .	6 79	5 59	1 20	-	-	- -
Farms with—						
1 to 4 sold	3	3	-	-	-	-
5 to 19 sold	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 . . . number . . .	11 896	9 858	2 38	-	-	- -
Farms with—						
1 to 9	5	4	1	-	-	-
10 to 24	-	-	-	-	-	-
25 to 99	3	2	1	-	-	-
100 to 199	1	1	-	-	-	-
200 to 499	2	2	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Used or to be used for breeding . farms . . . number . . .	8 139	6 126	2 13	-	-	- -
Other hogs and pigs farms . . . number . . .	10 757	9 732	1 25	-	-	- -
Hogs and pigs sold farms . . . number . . .	9 810	7 784	2 26	-	-	- -
Farms with—						
1 to 9 sold	3	2	1	-	-	-
10 to 49 sold	3	2	1	-	-	-
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	1	1	-	-	-	-
200 to 499 sold	2	2	-	-	-	-
500 to 999 sold	-	-	-	-	-	-
1,000 and over sold	-	-	-	-	-	-
Feeder pigs sold farms . . . number . . .	2 49	1 47	1 2	-	-	- -
Farms with—						
1 to 9 sold	1	-	1	-	-	-
10 to 49 sold	1	1	-	-	-	-
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 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 . .	8	4	2	2
number	155	117	29	9
Farms with—				
1 litter	-	-	-	-
2 to 4 litters	2	1	-	1
5 to 9 litters	3	1	1	1
10 to 19 litters	1	1	-	-
20 to 49 litters	1	-	1	-
50 to 99 litters	1	1	-	-
100 to 199 litters	-	-	-	-
200 litters and over	-	-	-	-
Sheep and lambs of all ages . . . farms . .	14	1	6	7
number	27 644	29	8 854	18 761
Farms with—				
1 to 24	4	-	3	1
25 to 99	5	1	1	3
100 to 299	2	-	1	1
300 to 999	-	-	-	-
1,000 to 2,499	-	-	-	-
2,500 to 4,999	-	-	1	2
5,000 and over	3	-	-	-
Lambs under 1 year old . . . farms . .	12	1	5	6
number	5 246	5	1 551	3 690
Ewes 1 year old or older . . . farms . .	13	1	5	7
number	11 503	22	3 757	7 724
Rams and wethers 1 year old or older farms . .	12	1	4	7
number	10 895	2	3 546	7 347
Sheep and lambs sold . . . farms . .	11	1	4	6
number	569	5	250	314
Horses and ponies . . . farms . .	55	15	20	20
number	848	223	291	334
Sold farms . .	19	6	5	8
number	72	27	21	24
Horses farms . .	53	14	19	20
number	818	207	282	329
Sold farms . .	19	6	5	8
number	72	27	21	24
Ponies farms . .	8	4	3	1
number	30	16	9	5
Sold farms . .	-	-	-	-
number	-	-	-	-
Mules, burros, and donkeys . . farms . .	2	1	1	-
number	16	2	14	-
Sold farms . .	1	1	-	-
number	1	1	-	-
Any goats farms . .	4	1	2	1
number	71	45	25	1
Sold farms . .	3	2	1	-
number	28	18	10	-
Angora goats farms . .	-	-	-	-
number	-	-	-	-
Sold farms . .	-	-	-	-
number	-	-	-	-
Milk goats farms . .	2	1	1	-
number	60	45	15	-
Sold farms . .	3	2	1	-
number	28	18	10	-
Other goats farms . .	2	-	1	1
number	11	-	10	1
Sold farms . .	-	-	-	-
number	-	-	-	-
Hives of bees farms . .	1	1	-	-
number	1	1	-	-
Honey sold farms . .	-	-	-	-
pounds	-	-	-	-
Mink farms . .	-	-	-	-
number	-	-	-	-
Mink and pelts sold . . . farms . .	-	-	-	-
number	-	-	-	-
Rabbits farms . .	6	3	2	1
number	37	23	12	2
Rabbits and pelts sold . . . farms . .	3	1	2	-
number	26	7	19	-
Chinchillas farms . .	2	1	1	-
number	81	42	39	-
Chinchillas and pelts sold . . farms . .	1	1	-	-
number	84	84	-	-

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
Litters of pigs farrowed between December 1 of preceding year and November 30 farms . . .	8	6	2	-	-	-
number	155	146	9	-	-	-
Farms with—						
1 litter	-	-	-	-	-	-
2 to 4 litters	2	1	1	-	-	-
5 to 9 litters	3	2	1	-	-	-
10 to 19 litters	1	1	-	-	-	-
20 to 49 litters	1	1	-	-	-	-
50 to 99 litters	1	1	-	-	-	-
100 to 199 litters	-	-	-	-	-	-
200 litters and over	-	-	-	-	-	-
Sheep and lambs of all ages farms . . .	14	8	1	4	1	-
number	27 644	8 846	121	18 657	20	-
Farms with—						
1 to 24	4	3	-	-	1	-
25 to 99	5	4	-	1	-	-
100 to 299	2	-	1	1	-	-
300 to 999	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	3	1	-	2	-	-
Lambs under 1 year old farms . . .	12	7	-	4	1	-
number	5 246	1 541	-	3 700	5	-
Ewes 1 year old or older farms . . .	13	7	1	4	1	-
number	11 503	3 757	83	7 649	14	-
Rams and wethers 1 year old or older farms . . .	12	6	1	4	1	-
number	10 895	3 548	38	7 308	1	-
Sheep and lambs sold farms . . .	11	5	1	4	1	-
number	569	277	121	156	15	-
Horses and ponies farms . . .	55	48	2	4	1	-
number	848	703	47	93	5	-
Sold farms . . .	19	18	1	-	-	-
number	72	62	10	-	-	-
Horses farms . . .	53	46	2	4	1	-
number	818	683	37	93	5	-
Sold farms . . .	19	18	1	-	-	-
number	72	62	10	-	-	-
Ponies farms . . .	8	7	1	-	-	-
number	30	20	10	-	-	-
Sold farms . . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Mules, burros, and donkeys farms . . .	2	2	-	-	-	-
number	16	16	-	-	-	-
Sold farms . . .	1	1	-	-	-	-
number	1	1	-	-	-	-
Any goats farms . . .	4	4	-	-	-	-
number	71	71	-	-	-	-
Sold farms . . .	3	3	-	-	-	-
number	28	28	-	-	-	-
Angora goats farms . . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Sold farms . . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Milk goats farms . . .	2	2	-	-	-	-
number	60	60	-	-	-	-
Sold farms . . .	3	3	-	-	-	-
number	28	28	-	-	-	-
Other goats farms . . .	2	2	-	-	-	-
number	11	11	-	-	-	-
Sold farms . . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Hives of bees farms . . .	1	1	-	-	-	-
number	1	1	-	-	-	-
Honey sold farms . . .	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Mink farms . . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Mink and pelts sold farms . . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Rabbits farms . . .	6	6	-	-	-	-
number	37	37	-	-	-	-
Rabbits and pelts sold farms . . .	3	3	-	-	-	-
number	26	26	-	-	-	-
Chinchillas farms . . .	2	2	-	-	-	-
number	81	81	-	-	-	-
Chinchillas and pelts sold farms . . .	1	1	-	-	-	-
number	84	84	-	-	-	-

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

		All farm operators			
Poultry		Total	Full owners	Part owners	Tenants
Chickens 3 months old or older	farms..	25	11	10	4
	number..	25 617	21 488	4 001	128
Farms with—					
1 to 99		17	7	6	4
100 to 399		2	1	1	—
400 to 1,599		2	—	2	—
1,600 to 3,199		2	1	1	—
3,200 to 9,999		1	1	—	—
10,000 to 19,999		1	1	—	—
20,000 to 49,999		—	—	—	—
50,000 to 99,999		—	—	—	—
100,000 and over		—	—	—	—
Number sold	farms..	7	4	3	—
	number..	13 741	12 469	1 272	—
Farms with—					
1 to 1,999 sold		6	3	3	—
2,000 to 3,999 sold		—	—	—	—
4,000 to 7,999 sold		—	—	—	—
8,000 to 15,999 sold		1	1	—	—
16,000 to 29,999 sold		—	—	—	—
30,000 to 59,999 sold		—	—	—	—
60,000 to 99,999 sold		—	—	—	—
100,000 and over sold		—	—	—	—
Hens and pullets of laying age	farms..	25	11	10	4
excluding started pullets	number..	25 091	21 183	3 795	113
Pullets not yet of laying age	farms..	1	—	1	—
	number..	200	—	200	—
Other chickens	farms..	7	3	3	1
	number..	326	305	6	15
Broilers and other meat-type chickens	farms..	—	—	—	—
less than 3 months old sold	number..	—	—	—	—
Turkeys of all ages	farms..	2	1	1	—
	number..	7	2	5	—
Sold	farms..	—	—	—	—
	number..	—	—	—	—
Turkey hens kept for breeding	farms..	1	1	—	—
	number..	2	2	—	—
Other turkeys	farms..	1	—	1	—
	number..	5	—	5	—
Ducks	farms..	6	2	3	1
	number..	79	21	53	5
Sold	farms..	1	—	1	—
	number..	60	—	60	—
Geese	farms..	5	3	1	1
	number..	30	12	15	3
Sold	farms..	3	2	1	—
	number..	20	14	6	—
Other poultry	farms..	2	1	1	—
	number..	163	150	13	—
Sold	farms..	2	1	1	—
	number..	165	150	15	—
Crops Harvested					
Field corn for all purposes	farms..	—	—	—	—
	acres..	—	—	—	—
Farms with—					
1 to 19 acres		—	—	—	—
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..	—	—	—	—
	acres..	—	—	—	—
Dry materials	farms..	—	—	—	—
	tons..	—	—	—	—
Liquid or gas materials	farms..	—	—	—	—
	tons..	—	—	—	—
Field corn for grain	farms..	—	—	—	—
	acres..	—	—	—	—
	bushels..	—	—	—	—
Irrigated	farms..	—	—	—	—
	acres..	—	—	—	—
Field corn for silage	farms..	—	—	—	—
	acres..	—	—	—	—

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

Poultry	All organizations		Individual or family		Partnership	Corporation, including family owned		Other
	10 or fewer shareholders	More than 10 shareholders						
Chickens 3 months old or older . . . farms . . . number . . .	25 617	20 483	2 31	3 103	-	-	-	
Farms with—								
1 to 99	17	12	2	3	-	-	-	
100 to 399	2	2	-	-	-	-	-	
400 to 1,999	2	2	-	-	-	-	-	
1,600 to 3,199	2	2	-	-	-	-	-	
3,200 to 9,999	1	1	-	-	-	-	-	
10,000 to 19,999	1	1	-	-	-	-	-	
20,000 to 49,999	-	-	-	-	-	-	-	
50,000 to 99,999	-	-	-	-	-	-	-	
100,000 and over	-	-	-	-	-	-	-	
Number sold farms . . . number . . .	7 13 741	7 13 741	-	-	-	-	-	
Farms with—								
1 to 1,999 sold	6	6	-	-	-	-	-	
2,000 to 3,999 sold	-	-	-	-	-	-	-	
4,000 to 7,999 sold	-	-	-	-	-	-	-	
8,000 to 15,999 sold	1	1	-	-	-	-	-	
16,000 to 29,999 sold	-	-	-	-	-	-	-	
30,000 to 59,999 sold	-	-	-	-	-	-	-	
60,000 to 99,999 sold	-	-	-	-	-	-	-	
100,000 and over sold	-	-	-	-	-	-	-	
Hens and pullets of laying age excluding started pullets . . . farms . . . number . . .	25 091	20 959	2 31	3 101	-	-	-	
Pullets not yet of laying age . . . farms . . . number . . .	1 200	1 200	-	-	-	-	-	
Other chickens farms . . . number . . .	7 326	6 324	-	1 2	-	-	-	
Broilers and other meat-type chickens less than 3 months old sold . . . farms . . . number . . .	-	-	-	-	-	-	-	
Turkeys of all ages farms . . . number . . .	2 7	1 5	1 2	-	-	-	-	
Sold farms . . . number . . .	-	-	-	-	-	-	-	
Turkey hens kept for breeding . . farms . . . number . . .	1 2	-	1 2	-	-	-	-	
Other turkeys farms . . . number . . .	1 5	1 5	-	-	-	-	-	
Ducks farms . . . number . . .	6 79	4 54	2 25	-	-	-	-	
Sold farms . . . number . . .	1 60	1 60	-	-	-	-	-	
Geese farms . . . number . . .	5 30	5 30	-	-	-	-	-	
Sold farms . . . number . . .	3 20	3 20	-	-	-	-	-	
Other poultry farms . . . number . . .	2 163	2 163	-	-	-	-	-	
Sold farms . . . number . . .	2 165	2 165	-	-	-	-	-	
Crops Harvested								
Field corn for all purposes farms . . . acres . . .	-	-	-	-	-	-	-	
Farms with—								
1 to 19 acres	-	-	-	-	-	-	-	
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 . . . acres . . .	-	-	-	-	-	-	-	
Dry materials farms . . . tons . . .	-	-	-	-	-	-	-	
Liquid or gas materials farms . . . tons . . .	-	-	-	-	-	-	-	
Field corn for grain farms . . . acres . . .	-	-	-	-	-	-	-	
Irrigated farms . . . acres . . .	-	-	-	-	-	-	-	
Field corn for silage farms . . . acres . . .	-	-	-	-	-	-	-	
Irrigated farms . . . tons, green weight . . .	-	-	-	-	-	-	-	
Field corn cut for green or dry fodder, hogged or grazed . . . farms . . . acres . . .	-	-	-	-	-	-	-	
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.	-	-	-	-
	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.	(2)	(2)	-	-
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.	(2)	(2)	-	-
Liquid or gas materials	farms.	-	-	-	-
	tons.	-	-	-	-
Oats for grain	farms.	10	6	4	-
	acres.	727	397	330	-
	bushels.	37 881	22 735	15 146	-
Irrigated	farms.	1	-	1	-
	acres.	40	-	40	-
Commercial fertilizer used	farms.	7	4	3	-
	acres.	662	372	290	-
Dry materials	farms.	7	4	3	-
	tons.	68	40	28	-
Liquid or gas materials	farms.	-	-	-	-
	tons.	-	-	-	-
Barley for grain	farms.	16	9	6	1
	acres.	913	351	482	80
	bushels.	29 869	13 293	14 176	2 400
Irrigated	farms.	-	-	-	-
	acres.	-	-	-	-
Commercial fertilizer used	farms.	15	8	6	1
	acres.	903	341	482	80
Dry materials	farms.	15	8	6	1
	tons.	111	35	60	16
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 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 . .	30	14	14	2
acres . .	541	221	309	11
hundredweight . .	86 089	38 890	45 679	1 520
Irrigated farms . .	10	2	8	-
acres . .	149	15	134	-
Commercial fertilizer used ¹ farms . .	30	14	14	2
acres . .	541	221	309	11
Dry materials farms . .	30	14	14	2
tons . .	256	92	155	9
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	-	6	-
tons, dry . .	2	-	2	-
Irrigated farms . .	-	-	-	-
acres . .	-	-	-	-
Clover, timothy, and mixtures of				
clover and grasses for hay farms . .	1	-	1	-
acres . .	4	-	4	-
tons, dry . .	2	-	2	-
Irrigated farms . .	-	-	-	-
acres . .	-	-	-	-
Small grain hay farms . .	8	4	3	1
acres . .	203	128	50	25
tons, dry . .	281	206	35	40
Irrigated farms . .	1	1	-	-
acres . .	4	4	-	-
Other hay farms . .	62	20	34	8
acres . .	4 595	887	2 832	876
tons, dry . .	5 113	800	3 305	1 008
Irrigated farms . .	2	-	2	-
acres . .	110	-	110	-
Grass silage farms . .	30	6	23	1
acres . .	3 000	194	2 776	30
tons, green . .	13 319	872	12 347	100
Irrigated farms . .	4	-	4	-
acres . .	374	-	374	-
Hay crops cut and fed green farms . .	8	2	6	-
acres . .	280	160	120	-
tons, green . .	765	240	525	-
Irrigated farms . .	1	-	1	-
acres . .	10	-	10	-
Commercial fertilizer used on				
hay crops farms . .	48	16	29	3
acres . .	4 974	713	3 867	394
Dry materials farms . .	48	16	29	3
tons . .	797	132	603	62
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 24. Summary by Tenure of Operator and Type of Organization: 1969—Continued

	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
Soybeans for beans farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
bushels . .	-	-	-	-	-	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Dry materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Liquid or gas materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Peanuts for nuts farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
pounds . .	-	-	-	-	-	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Dry materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Liquid or gas materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Cotton farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
bales . .	-	-	-	-	-	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Dry materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Liquid or gas materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Irish potatoes farms . .	30	29	-	1	-	-
acres . .	541	531	-	10	-	-
hundredweight . .	86 089	84 089	-	2 000	-	-
Irrigated farms . .	10	10	-	-	-	-
acres . .	149	149	-	-	-	-
Commercial fertilizer used ¹ farms . .	30	29	-	1	-	-
acres . .	541	531	-	10	-	-
Dry materials farms . .	30	29	-	1	-	-
tons . .	255	250	-	5	-	-
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	6	-	-	-	-
tons, dry . .	2	2	-	-	-	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Clover, timothy, and mixtures of						
clover and grasses for hay farms . .	1	1	-	-	-	-
acres . .	4	4	-	-	-	-
tons, dry . .	2	2	-	-	-	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Small grain hay farms . .	8	8	-	-	-	-
acres . .	203	203	-	-	-	-
tons, dry . .	281	281	-	-	-	-
Irrigated farms . .	1	1	-	-	-	-
acres . .	4	4	-	-	-	-
Other hay farms . .	62	58	3	1	-	-
acres . .	4 595	4 095	460	40	-	-
tons, dry . .	5 113	4 142	941	30	-	-
Irrigated farms . .	2	2	-	-	-	-
acres . .	110	110	-	-	-	-
Grass silage farms . .	30	26	1	3	-	-
acres . .	3 000	2 611	110	279	-	-
tons, green . .	13 319	10 774	400	2 145	-	-
Irrigated farms . .	4	3	-	1	-	-
acres . .	374	160	-	214	-	-
Hay crops cut and fed green farms . .	8	7	1	-	-	-
acres . .	280	240	40	-	-	-
tons, green . .	765	645	120	-	-	-
Irrigated farms . .	1	1	-	-	-	-
acres . .	10	10	-	-	-	-
Commercial fertilizer used on						
hay crops farms . .	48	43	2	3	-	-
acres . .	4 974	4 355	340	279	-	-
Dry materials farms . .	48	43	2	3	-	-
tons . .	798	622	78	98	-	-
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 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 . .	-	-	-	-	-
acres . .	-	-	-	-	-
pounds . .	-	-	-	-	-
Irrigated farms . .	-	-	-	-	-
acres . .	-	-	-	-	-
Alfalfa seed farms . .	1	-	1	-	-
acres . .	1	-	1	-	-
pounds . .	70	-	70	-	-
Irrigated farms . .	1	-	1	-	-
acres . .	1	-	1	-	-
Commercial fertilizer used on					
field seeds farms . .	4	3	1	-	-
acres . .	61	60	1	-	-
Dry materials farms . .	4	3	1	-	-
tons . .	9	8	1	-	-
Liquid or gas materials farms . .	-	-	-	-	-
tons . .	-	-	-	-	-
Vegetables:					
Total, all vegetables farms . .	24	14	10	-	-
acres . .	198	139	59	-	-
Irrigated farms . .	12	6	6	-	-
acres . .	64	36	28	-	-
Commercial fertilizer used . . farms . .	22	13	9	-	-
acres . .	195	141	54	-	-
Dry materials farms . .	22	13	9	-	-
tons . .	85	59	26	-	-
Liquid or gas materials farms . .	1	1	-	-	-
tons . .	(2)	(2)	-	-	-
Tomatoes farms . .	3	2	1	-	-
acres . .	(2)	(2)	(2)	-	-
Irrigated farms . .	2	2	-	-	-
acres . .	(2)	(2)	-	-	-
Sweet corn farms . .	-	-	-	-	-
acres . .	-	-	-	-	-
Irrigated farms . .	-	-	-	-	-
acres . .	-	-	-	-	-
Cucumbers and pickles farms . .	1	1	-	-	-
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 . .	(2)	-	(2)	-	-
Irrigated farms . .	-	-	-	-	-
acres . .	-	-	-	-	-
Berries:					
Strawberries farms . .	2	-	1	-	1
acres . .	1	-	1	-	(2)
pounds . .	920	-	350	-	570
Irrigated farms . .	-	-	-	-	-
acres . .	-	-	-	-	-
Commercial fertilizer used on					
berries farms . .	2	-	1	-	1
acres . .	1	-	1	-	(2)
Dry materials farms . .	2	-	1	-	1
tons . .	(2)	-	(2)	-	(2)
Liquid or gas materials farms . .	-	-	-	-	-
tons . .	-	-	-	-	-
Land in orchards (see text)					
. farms . .	1	1	-	-	-
acres . .	2	2	-	-	-
Irrigated farms . .	-	-	-	-	-
acres . .	-	-	-	-	-
Commercial fertilizer used farms . .	1	1	-	-	-
acres . .	2	2	-	-	-
Dry materials farms . .	1	1	-	-	-
tons . .	(2)	(2)	-	-	-
Liquid or gas materials farms . .	-	-	-	-	-
tons . .	-	-	-	-	-
Apples farms . .	1	1	-	-	-
acres . .	2	2	-	-	-
Trees not of bearing age number . .	-	-	-	-	-
Trees of bearing age number . .	50	50	-	-	-
pounds . .	75	75	-	-	-
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 24. Summary by Tenure of Operator and Type of Organization: 1969—Continued

	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
Field seeds:						
Red clover seed farms . . .	-	-	-	-	-	-
acres	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Irrigated farms . . .	-	-	-	-	-	-
acres	-	-	-	-	-	-
Alfalfa seed farms . . .	1	1	-	-	-	-
acres	1	1	-	-	-	-
pounds	70	70	-	-	-	-
Irrigated farms . . .	1	1	-	-	-	-
acres	1	1	-	-	-	-
Commercial fertilizer used on						
field seeds farms . . .	4	3	-	1	-	-
acres	61	55	-	6	-	-
Dry materials farms . . .	4	3	-	1	-	-
tons	9	7	-	2	-	-
Liquid or gas materials . . . farms . .	-	-	-	-	-	-
tons	-	-	-	-	-	-
Vegetables:						
Total, all vegetables farms . .	24	23	-	1	-	-
acres	197	192	-	5	-	-
Irrigated farms . . .	12	12	-	-	-	-
acres	64	64	-	-	-	-
Commercial fertilizer used . . farms . .	22	21	-	1	-	-
acres	195	190	-	5	-	-
Dry materials farms . . .	22	21	-	1	-	-
tons	85	82	-	3	-	-
Liquid or gas materials . . . farms . .	1	1	-	-	-	-
tons	(2)	(2)	-	-	-	-
Tomatoes farms . . .	3	3	-	-	-	-
acres	(2)	(2)	-	-	-	-
Irrigated farms . . .	2	2	-	-	-	-
acres	(2)	(2)	-	-	-	-
Sweet corn farms . . .	-	-	-	-	-	-
acres	-	-	-	-	-	-
Irrigated farms . . .	-	-	-	-	-	-
acres	-	-	-	-	-	-
Cucumbers and pickles farms . .	1	1	-	-	-	-
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	(2)	(2)	-	-	-	-
Irrigated farms . . .	-	-	-	-	-	-
acres	-	-	-	-	-	-
Berries:						
Strawberries farms . . .	2	2	-	-	-	-
acres	1	1	-	-	-	-
pounds	920	920	-	-	-	-
Irrigated farms . . .	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used on						
berries farms . . .	2	2	-	-	-	-
acres	1	1	-	-	-	-
Dry materials farms . . .	2	2	-	-	-	-
tons	(2)	(2)	-	-	-	-
Liquid or gas materials . . . farms . .	-	-	-	-	-	-
tons	-	-	-	-	-	-
Land in orchards (see text) farms . .	1	1	-	-	-	-
acres	2	2	-	-	-	-
Irrigated farms . . .	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used . . . farms . .	1	1	-	-	-	-
acres	2	2	-	-	-	-
Dry materials farms . . .	1	1	-	-	-	-
tons	(2)	(2)	-	-	-	-
Liquid or gas materials . . . farms . .	-	-	-	-	-	-
tons	-	-	-	-	-	-
Apples farms . . .	1	1	-	-	-	-
acres	2	2	-	-	-	-
Trees not of bearing age number . .	-	-	-	-	-	-
Trees of bearing age number . .	50	50	-	-	-	-
pounds	75	75	-	-	-	-
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 24. Summary by Tenure of Operator and Type of Organization: 1969—Continued

	All farm operators			
	Total	Full owners	Part owners	Tenants
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 24. Summary by Tenure of Operator and Type of Organization: 1969-Continued

	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
Pears	-	-	-	-	-	-
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age	-	-	-	-	-	-
Trees of bearing age	-	-	-	-	-	-
number	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Pears, Bartlett	-	-	-	-	-	-
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age	-	-	-	-	-	-
Trees of bearing age	-	-	-	-	-	-
number	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Pears, other than Bartlett	-	-	-	-	-	-
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age	-	-	-	-	-	-
Trees of bearing age	-	-	-	-	-	-
number	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Cherries	-	-	-	-	-	-
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age	-	-	-	-	-	-
Trees of bearing age	-	-	-	-	-	-
number	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Cherries, tart	-	-	-	-	-	-
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age	-	-	-	-	-	-
Trees of bearing age	-	-	-	-	-	-
number	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Cherries, sweet	-	-	-	-	-	-
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age	-	-	-	-	-	-
Trees of bearing age	-	-	-	-	-	-
number	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Plums	-	-	-	-	-	-
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age	-	-	-	-	-	-
Trees of bearing age	-	-	-	-	-	-
number	-	-	-	-	-	-
pounds, fresh	-	-	-	-	-	-
Prunes	-	-	-	-	-	-
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age	-	-	-	-	-	-
Trees of bearing age	-	-	-	-	-	-
number	-	-	-	-	-	-
pounds, fresh	-	-	-	-	-	-
Grapes, total	-	-	-	-	-	-
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Vines not of bearing age	-	-	-	-	-	-
Vines of bearing age	-	-	-	-	-	-
number	-	-	-	-	-	-
pounds	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Summary by Age of Operator: 1969

Farms and Land in Farms	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Class 1-5 farms number . .	148	2	18	39	58	22	9
percent.	100.0	1.4	12.2	26.4	39.2	14.9	6.1
Land in farms acres . .	1 527 104	80	283 612	404 009	296 275	334 141	208 987
Average size of farm acres . .	10 318.2	40.0	15 756.2	10 359.2	5 108.1	15 188.2	23 220.7
Value of land and buildings dollars . .	11 845 599	18 000	1 487 756	3 765 357	3 763 460	2 232 848	578 178
Average per farm dollars . .	80 037	9 000	82 653	96 547	64 887	101 493	64 242
Average per acre dollars . .	7.75	225.00	5.24	9.31	12.70	6.68	2.76
Number of farms by value of farm:							
\$1 to \$9,999	6	1	-	3	1	1	-
\$10,000 to \$19,999	13	1	1	3	6	2	-
\$20,000 to \$39,999	25	-	3	6	12	3	1
\$40,000 to \$69,999	38	-	5	8	15	5	5
\$70,000 to \$99,999	29	-	3	4	14	6	2
\$100,000 to \$149,999	22	-	4	7	7	3	1
\$150,000 to \$199,999	8	-	1	5	2	-	-
\$200,000 to \$499,999	5	-	1	2	1	1	-
\$500,000 and over	2	-	-	1	-	1	-
Owned and rented lands by farm operator:							
Land owned farms . .	118	1	12	30	52	16	7
acres	25 614	60	3 050	6 426	10 927	3 271	1 880
Land rented or leased							
from others farms . .	89	1	14	26	30	14	4
acres	1 502 211	20	280 569	398 145	285 682	330 648	207 147
Land rented or leased to others farms . .	10	-	1	3	3	2	1
acres	991	-	7	562	334	48	40
Land in Farms According to Use							
Total cropland farms . .	123	2	14	32	51	18	6
acres	14 820	73	2 287	4 446	5 150	2 496	368
Harvested cropland farms . .	112	2	13	29	46	18	4
acres	10 415	47	1 600	2 633	4 144	1 753	238
Number of farms by acres harvested:							
1 to 49 acres	38	2	2	10	16	7	1
50 to 99 acres	37	-	7	11	12	5	2
100 to 199 acres	20	-	2	3	11	3	1
200 to 499 acres	17	-	2	5	7	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 . .	44	-	6	13	15	7	3
acres	2 043	-	242	860	419	394	128
Cropland in cover crops, legumes,							
and soil-improvement grasses,							
not harvested and not pastured farms . .	13	1	-	5	5	2	-
acres	229	8	-	89	118	14	-
Cropland on which all crops							
failed farms . .	12	-	-	3	5	4	-
acres	573	-	-	368	81	124	-
Cropland in cultivated							
summer fallow farms . .	11	1	3	2	3	1	1
acres	299	18	185	56	32	6	2
Cropland idle farms . .	35	-	4	9	15	7	-
acres	1 261	-	260	440	356	205	-
Total woodland farms . .	93	1	9	23	43	13	4
acres	16 416	7	1 766	6 809	5 714	1 303	817
Woodland pastured farms . .	34	-	2	12	14	6	-
acres	2 472	-	100	1 416	750	206	-
Woodland not pastured farms . .	76	1	8	16	38	9	4
acres	13 944	7	1 666	5 393	4 964	1 097	817
Pastureland and rangeland (other than							
cropland and woodland pasture) farms . .	62	-	9	14	21	13	5
acres	1 476 324	-	279 373	374 865	284 539	329 825	207 722
Improved pastureland and							
rangeland farms . .	4	-	-	2	1	1	-
acres	56	-	-	15	4	37	-
Pastureland and rangeland							
not improved farms . .	60	-	9	14	20	12	5
acres	1 476 268	-	279 373	374 850	284 535	329 788	207 722
All other land (see text) farms . .	99	-	10	26	44	14	5
acres	19 544	-	186	17 889	872	517	80
Total pastureland (all types) farms . .	105	-	14	28	38	18	7
acres	1 480 839	-	279 715	377 141	285 708	330 425	207 850
Irrigated land farms . .	21	-	2	5	11	3	-
acres	790	-	88	90	410	202	-
Cropland harvested farms . .	21	-	2	5	11	3	-
acres	754	-	88	90	378	198	-
Artificial drainage farms . .	7	-	1	1	5	-	-
acres	215	-	15	5	195	-	-
Conservation practices:							
Grain or row crops farmed on							
the contour farms . .	1	-	-	-	1	-	-
acres	1	-	-	-	1	-	-
Stripcropping systems to							
control erosion farms . .	2	-	-	-	2	-	-
acres	135	-	-	-	135	-	-
Cropland and pastureland							
having terraces 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
Color and Tenure of Farm Operators							
All farm operators	148	2	18	39	58	22	9
Full owners	59	1	4	13	28	8	5
Part owners	59	-	8	17	24	8	2
Tenants	30	1	6	9	6	6	2
White farm operators	147	2	18	39	57	22	9
Full owners	59	1	4	13	28	8	5
Part owners	58	-	8	17	23	8	2
Tenants	30	1	6	9	6	6	2
Negro farm operators	-	-	-	-	-	-	-
Full owners	-	-	-	-	-	-	-
Part owners	-	-	-	-	-	-	-
Tenants	-	-	-	-	-	-	-
Farms by Type of Organization							
Individual or family	134	2	17	33	54	20	8
acres	963 361	80	282 592	244 489	264 559	78 151	93 490
Partnership	5	-	1	2	1	1	-
acres	43 325	-	1 020	(0)	160	(0)	-
Corporation, including family							
owned	9	-	-	4	3	1	1
acres	520 418	-	-	(0)	31 556	(0)	(0)
10 or fewer shareholders	7	-	-	3	2	1	1
acres	(0)	-	-	(0)	(0)	(0)	(0)
More than 10 shareholders	2	-	-	1	1	-	-
acres	(0)	-	-	(0)	(0)	-	-
Other	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farm Operator Characteristics							
Farm operators by age groups:							
Under 25 years	2	2	-	-	-	-	-
25 to 34 years	18	-	18	-	-	-	-
35 to 44 years	39	-	-	39	-	-	-
45 to 54 years	58	-	-	-	58	-	-
55 to 64 years	22	-	-	-	-	22	-
65 years and over	9	-	-	-	-	-	9
Average age	46.8	21.5	29.1	40.7	49.1	59.5	68.3
Farm operators by place of residence:							
On farm operated	124	1	14	33	49	19	8
Not on farm operated	21	1	4	5	7	3	1
Farm operators reporting days of work							
off farm	80	1	8	21	39	8	3
1 to 49 days	5	-	-	2	-	2	1
50 to 99 days	18	-	1	6	10	-	1
100 to 199 days	21	-	2	6	10	3	-
200 days and over	36	1	5	7	19	3	1
Farms by Size							
1 to 9 acres	4	-	1	2	1	-	-
10 to 49 acres	7	1	-	3	3	-	-
50 to 69 acres	2	1	-	-	1	-	-
70 to 99 acres	11	-	-	2	7	2	-
100 to 139 acres	10	-	1	2	3	2	2
140 to 179 acres	19	-	3	5	8	3	-
180 to 219 acres	11	-	1	1	4	5	-
220 to 259 acres	5	-	-	1	3	1	-
260 to 499 acres	32	-	3	8	15	3	3
500 to 999 acres	12	-	2	4	5	1	-
1,000 to 1,999 acres	4	-	1	1	2	-	-
2,000 acres and over	31	-	6	10	6	5	4
Farms by Economic Class							
Class 1a—Sales of \$100,000 and over	6	-	1	-	4	1	-
Class 1b— " \$40,000 to \$99,999	25	-	3	9	5	8	-
Class 2— " \$20,000 to \$39,999	23	-	2	10	9	-	2
Class 3— " \$10,000 to \$19,999	14	-	-	5	5	3	1
Class 4— " \$5,000 to \$9,999	25	1	1	6	9	5	3
Class 5— " \$2,500 to \$4,999	55	1	11	9	26	5	3
Farms by Type (see text)							
Cash-grain farms	3	-	-	1	2	-	-
Tobacco farms	-	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-	-
Other field-crop farms	17	-	1	5	8	3	-
Vegetable farms	6	-	-	-	3	2	1
Fruit and nut farms	-	-	-	-	-	-	-
Poultry farms	6	-	1	2	2	1	-
Dairy farms	33	-	4	11	10	6	2
Livestock farms other than poultry and dairy farms	11	-	1	3	5	2	-
Livestock ranches	22	-	1	8	5	4	4
General farms	24	1	3	4	13	2	1
Miscellaneous farms	26	1	7	5	10	2	1

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 . . . dollars . .	148 3 359 755	2 9 466	18 356 835	39 962 295	58 1 262 553	22 682 699	9 85 907
Farms by value of agricultural products sold:							
Under \$2,500 (see text)	30	-	8	7	11	3	1
\$2,500 to \$4,999	25	1	3	2	15	2	2
\$5,000 to \$7,499	19	1	1	4	6	4	3
\$7,500 to \$9,999	6	-	-	2	3	1	-
\$10,000 to \$14,999	8	-	-	3	2	2	1
\$15,000 to \$19,999	6	-	-	2	3	1	-
\$20,000 to \$29,999	11	-	1	3	5	-	2
\$30,000 to \$39,999	12	-	1	7	4	-	-
\$40,000 to \$59,999	18	-	3	6	4	5	-
\$60,000 to \$79,999	6	-	-	3	1	2	-
\$80,000 and over	7	-	1	-	4	2	-
Grains sold farms . . . dollars . .	15 46 551	-	1 187	2 12 950	7 27 155	4 4 479	1 1 780
Number of farms by value of grains sold:							
\$1 to \$2,499	11	-	1	1	5	3	1
\$2,500 to \$4,999	2	-	-	-	1	1	-
\$5,000 to \$9,999	-	-	-	-	-	-	-
\$10,000 to \$19,999	2	-	-	1	1	-	-
\$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 . . . dollars . .	42 146 893	1 2 500	6 36 214	7 27 474	21 67 788	5 6 992	2 5 925
Number of farms by value of field seeds etc. sold:							
\$1 to \$2,499	25	-	5	3	12	4	1
\$2,500 to \$4,999	10	1	-	3	5	1	-
\$5,000 to \$9,999	4	-	-	-	3	-	1
\$10,000 to \$19,999	2	-	-	1	1	-	-
\$20,000 to \$39,999	1	-	1	-	-	-	-
\$40,000 and over	-	-	-	-	-	-	-
Other field crops sold farms . . . dollars . .	29 402 374	1 1 271	1 (0)	7 115 500	13 188 740	6 57 227	1 (0)
Number of farms by value of other field crops sold:							
\$1 to \$2,499	7	1	-	-	5	1	-
\$2,500 to \$4,999	4	-	-	2	1	1	-
\$5,000 to \$9,999	5	-	-	1	1	2	1
\$10,000 to \$19,999	5	-	-	1	3	1	-
\$20,000 to \$39,999	6	-	1	3	1	1	-
\$40,000 and over	2	-	-	-	2	-	-
Vegetables, sweet corn, and melons sold farms . . . dollars . .	25 197 106	-	2 11 267	6 27 464	13 108 789	3 30 581	1 19 005
Number of farms by value of vegetables etc. sold:							
\$1 to \$2,499	12	-	1	3	8	-	-
\$2,500 to \$4,999	3	-	-	1	2	-	-
\$5,000 to \$9,999	2	-	-	1	-	1	-
\$10,000 to \$19,999	6	-	1	1	1	2	1
\$20,000 to \$39,999	1	-	-	-	1	-	-
\$40,000 and over	1	-	-	-	1	-	-
Fruits, nuts, and berries sold farms . . . dollars . .	3 876	1 390	-	-	2 486	-	-
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 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 . . . dollars . . .	16 252 508	- -	1 (0)	4 71 132	8 8 957	2 (0)	1 298
Number of farms by value of poultry and poultry products sold:							
\$1 to \$2,499	11	-	-	2	7	1	1
\$2,500 to \$4,999	1	-	-	-	1	-	-
\$5,000 to \$9,999	-	-	-	-	-	-	-
\$10,000 to \$19,999	1	-	-	1	-	-	-
\$20,000 to \$39,999	1	-	1	-	-	-	-
\$40,000 and over	2	-	-	1	-	1	-
Dairy products sold farms . . . dollars . . .	36 1 769 735	- -	4 211 148	11 475 113	13 696 849	6 364 671	2 21 954
Number of farms by value of dairy products sold:							
\$1 to \$2,499	3	-	-	-	3	-	-
\$2,500 to \$4,999	1	-	-	-	-	-	1
\$5,000 to \$9,999	-	-	-	-	-	-	-
\$10,000 to \$19,999	2	-	-	1	-	-	1
\$20,000 to \$39,999	9	-	2	3	4	-	-
\$40,000 and over	21	-	2	7	6	6	-
Dairy cattle and calves sold farms . . . dollars . . .	32 83 752	- -	4 3 425	12 52 311	9 13 131	5 9 635	2 5 250
Number of farms by value of dairy cattle and calves sold:							
\$1 to \$2,499	23	-	4	8	6	4	1
\$2,500 to \$4,999	6	-	-	2	3	1	-
\$5,000 to \$9,999	1	-	-	-	-	-	1
\$10,000 to \$19,999	1	-	-	1	-	-	-
\$20,000 to \$39,999	1	-	-	1	-	-	-
\$40,000 and over	-	-	-	-	-	-	-
Other cattle and calves sold farms . . . dollars . . .	42 167 382	- -	3 8 678	11 95 246	15 27 283	8 19 621	5 16 554
Number of farms by value of other cattle and calves sold:							
\$1 to \$2,499	26	-	1	5	13	6	1
\$2,500 to \$4,999	8	-	2	2	1	-	3
\$5,000 to \$9,999	4	-	-	1	-	2	1
\$10,000 to \$19,999	2	-	-	1	1	-	-
\$20,000 to \$39,999	2	-	-	2	-	-	-
\$40,000 and over	-	-	-	-	-	-	-
Hogs, sheep, and goats sold farms . . . dollars . . .	22 143 934	- -	2 (0)	7 8 555	10 72 688	2 (0)	1 6 000
Number of farms by value of hogs, sheep, and goats sold:							
\$1 to \$2,499	14	-	1	6	7	-	-
\$2,500 to \$4,999	2	-	-	1	-	1	-
\$5,000 to \$9,999	2	-	1	-	-	-	1
\$10,000 to \$19,999	1	-	-	-	1	-	-
\$20,000 to \$39,999	2	-	-	-	2	-	-
\$40,000 and over	1	-	-	-	-	1	-
Other livestock and livestock products sold farms . . . dollars . . .	24 35 496	- -	6 6 550	1 335	14 24 824	3 3 787	- -
Number of farms by value of other livestock and livestock products sold:							
\$1 to \$2,499	20	-	5	1	11	3	-
\$2,500 to \$4,999	2	-	1	-	1	-	-
\$5,000 to \$9,999	2	-	-	-	2	-	-
\$10,000 to \$19,999	-	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-	-
Nursery and greenhouse products sold farms . . . dollars . . .	12 101 952	1 5 305	2 2 740	3 75 865	5 15 042	1 3 000	- -
Number of farms by value of nursery and greenhouse products sold:							
\$1 to \$2,499	4	-	2	-	2	-	-
\$2,500 to \$4,999	3	-	-	-	2	1	-
\$5,000 to \$9,999	4	1	-	2	1	-	-
\$10,000 to \$19,999	-	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-	-
\$40,000 and over	1	-	-	1	-	-	-
Forest products sold farms . . . dollars . . .	5 11 196	- -	1 25	1 350	3 10 821	- -	- -
Number of farms by value of forest products sold:							
\$1 to \$2,499	4	-	1	1	2	-	-
\$2,500 to \$4,999	-	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-	-
\$10,000 to \$19,999	1	-	-	-	1	-	-
\$20,000 to \$39,999	-	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-	-

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Farm-Related Income							
Farms with farm-related income from—							
Customwork and other agricultural services . . . farms . . . dollars . .	13 7 782	-	-	4 2 203	6 2 914	2 2 574	1 91
Number of farms with income of—							
\$1 to \$249	2	-	-	-	1	-	1
\$250 to \$499	5	-	-	3	1	1	-
\$500 to \$999	4	-	-	-	4	-	-
\$1,000 to \$4,999	2	-	-	1	-	1	-
\$5,000 to \$9,999	-	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-	-
Recreational services . . . farms . . . dollars . .	6 10 978	-	1 500	2 6 101	2 4 127	-	1 250
Number of farms with income of—							
\$1 to \$249	1	-	-	-	1	-	-
\$250 to \$499	1	-	-	-	-	-	1
\$500 to \$999	2	-	1	1	-	-	-
\$1,000 to \$4,999	1	-	-	-	1	-	-
\$5,000 to \$9,999	1	-	-	1	-	-	-
\$10,000 and over	-	-	-	-	-	-	-
Government farm programs . . . farms . . . dollars . .	22 56 428	1 100	3 2 275	7 3 716	5 19 682	6 30 655	-
Number of farms with income of—							
\$1 to \$249	5	1	-	2	1	1	-
\$250 to \$499	7	-	1	2	2	2	-
\$500 to \$999	6	-	1	3	1	1	-
\$1,000 to \$4,999	2	-	1	-	-	1	-
\$5,000 to \$9,999	-	-	-	-	-	-	-
\$10,000 and over	2	-	-	-	1	1	-
Farm Production Expenses							
Farm production expenses, total . . . farms . . . dollars . .	148 2 974 267	2 4 495	18 291 319	39 938 892	58 1 057 442	22 634 616	9 47 503
Number of farms with expenditures of—							
\$1 to \$999	6	-	1	2	1	1	1
\$1,000 to \$2,499	19	1	7	2	7	2	-
\$2,500 to \$4,999	27	1	2	4	15	3	2
\$5,000 to \$9,999	31	-	2	5	14	4	6
\$10,000 to \$14,999	6	-	-	3	1	2	-
\$15,000 to \$19,999	9	-	1	5	3	-	-
\$20,000 to \$29,999	17	-	1	5	9	2	-
\$30,000 to \$39,999	13	-	3	8	1	1	-
\$40,000 to \$49,999	4	-	-	-	2	2	-
\$50,000 and over	16	-	1	5	5	5	-
Items Purchased							
Livestock and poultry . . . farms . . . dollars . .	47 220 525	-	8 3 655	16 140 923	14 41 647	8 33 385	1 915
Number of farms with expenditures of—							
\$1 to \$499	18	-	4	5	6	3	-
\$500 to \$999	8	-	3	1	2	1	1
\$1,000 to \$4,999	10	-	1	3	3	3	-
\$5,000 to \$9,999	5	-	-	4	1	-	-
\$10,000 to \$14,999	2	-	-	1	1	-	-
\$15,000 to \$19,999	1	-	-	-	1	-	-
\$20,000 to \$29,999	2	-	-	1	-	1	-
\$30,000 to \$39,999	-	-	-	-	-	-	-
\$40,000 to \$49,999	-	-	-	-	-	-	-
\$50,000 and over	1	-	-	1	-	-	-
Feed for livestock and poultry . . . farms . . . dollars . .	105 751 910	-	16 81 040	30 229 086	37 225 018	16 204 417	6 12 349
Number of farms with expenditures of—							
\$1 to \$499	26	-	3	8	11	3	1
\$500 to \$999	10	-	5	1	3	1	-
\$1,000 to \$4,999	28	-	3	4	11	5	5
\$5,000 to \$9,999	12	-	2	4	6	-	-
\$10,000 to \$14,999	11	-	1	7	2	1	-
\$15,000 to \$19,999	10	-	1	5	1	3	-
\$20,000 to \$29,999	5	-	1	1	2	1	-
\$30,000 to \$39,999	1	-	-	-	-	1	-
\$40,000 to \$49,999	-	-	-	-	-	-	-
\$50,000 and over	2	-	-	-	1	1	-
Commercially mixed formula feeds . . . farms . . . tons . . . dollars . .	90 5 904 613 391	-	15 725 70 540	24 1 513 154 747	33 1 867 197 798	14 1 743 183 957	4 56 6 349
Number of farms that purchased—							
1 to 49 tons	58	-	11	13	23	7	4
50 to 99 tons	11	-	2	3	5	1	-
100 to 199 tons	15	-	1	7	3	4	-
200 to 499 tons	4	-	1	1	1	1	-
500 to 799 tons	2	-	-	-	1	1	-
800 to 999 tons	-	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-	-
Number of farms with expenditures of—							
\$1 to \$499	29	-	8	8	10	2	1
\$500 to \$999	6	-	-	-	5	1	-
\$1,000 to \$4,999	23	-	3	5	8	4	3
\$5,000 to \$9,999	9	-	2	2	5	-	-
\$10,000 to \$14,999	9	-	-	7	1	1	-
\$15,000 to \$19,999	7	-	1	1	2	3	-
\$20,000 to \$29,999	5	-	1	1	1	2	-
\$30,000 and over	2	-	-	-	1	1	-

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Feed ingredients farms . .	4	-	-	3	-	-	1
tons . .	42	-	-	10	-	-	32
dollars . .	4 345	-	-	1 345	-	-	3 000
Number of farms that purchased—							
1 to 49 tons	4	-	-	3	-	-	1
50 to 99 tons	-	-	-	-	-	-	-
100 to 199 tons	-	-	-	-	-	-	-
200 to 499 tons	-	-	-	-	-	-	-
500 to 799 tons	-	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-	-
Number of farms with expenditures of—							
\$1 to \$499	1	-	-	1	-	-	-
\$500 to \$999	2	-	-	2	-	-	-
\$1,000 to \$1,999	-	-	-	-	-	-	-
\$2,000 to \$4,999	1	-	-	-	-	-	1
\$5,000 to \$9,999	-	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-	-
Whole grains farms . .	32	-	7	8	9	7	1
tons . .	944	-	124	537	94	134	55
dollars . .	56 756	-	6 600	33 021	6 394	7 941	2 800
Number of farms that purchased—							
1 to 49 tons	25	-	6	4	9	6	-
50 to 99 tons	5	-	1	2	-	1	1
100 to 199 tons	1	-	-	1	-	-	-
200 to 499 tons	1	-	-	1	-	-	-
500 to 799 tons	-	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-	-
Number of farms with expenditures of—							
\$1 to \$499	16	-	5	2	5	4	-
\$500 to \$999	2	-	1	-	-	1	-
\$1,000 to \$1,999	4	-	-	-	3	1	-
\$2,000 to \$4,999	6	-	-	4	1	-	1
\$5,000 to \$9,999	2	-	1	-	-	1	-
\$10,000 and over	2	-	-	2	-	-	-
Hay, green chop, and silage farms . .	43	-	6	13	16	7	1
tons . .	1 767	-	76	981	471	235	4
dollars . .	77 418	-	3 900	39 973	20 826	12 519	200
Number of farms that purchased—							
1 to 49 tons	29	-	5	4	14	5	1
50 to 99 tons	5	-	1	3	-	1	-
100 to 199 tons	9	-	-	6	2	1	-
200 to 499 tons	-	-	-	-	-	-	-
500 to 999 tons	-	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-	-
Number of farms with expenditures of—							
\$1 to \$499	14	-	4	2	5	2	1
\$500 to \$999	5	-	1	1	3	-	-
\$1,000 to \$1,999	10	-	-	2	5	3	-
\$2,000 to \$4,999	8	-	1	4	2	1	-
\$5,000 to \$9,999	6	-	-	4	1	1	-
\$10,000 and over	-	-	-	-	-	-	-
Seeds, bulbs, plants, and trees farms . .	68	1	7	14	31	14	1
dollars . .	57 711	167	4 823	27 257	17 577	7 702	185
Number of farms with expenditures of—							
\$1 to \$499	41	1	5	5	20	9	1
\$500 to \$999	12	-	-	4	6	2	-
\$1,000 to \$4,999	14	-	2	4	5	3	-
\$5,000 to \$9,999	-	-	-	-	-	-	-
\$10,000 and over	1	-	-	1	-	-	-
Commercial fertilizer purchased farms . .	102	2	11	28	42	16	3
dollars . .	198 051	607	30 923	56 227	83 272	23 210	3 812
Number of farms with expenditures of—							
\$1 to \$499	31	1	2	6	15	6	1
\$500 to \$999	14	1	3	2	5	3	-
\$1,000 to \$4,999	49	-	3	18	20	6	2
\$5,000 to \$9,999	7	-	3	2	1	1	-
\$10,000 to \$19,999	1	-	-	-	1	-	-
\$20,000 and over	-	-	-	-	-	-	-
Commercial fertilizer used farms . .	98	2	11	27	41	14	3
acres fertilized . .	8 188	47	1 236	2 577	3 176	966	186
dry materials, tons . .	1 494	7	213	443	642	163	26
liquid or gas materials, tons . .	1	-	-	1	-	-	-
Number of farms by tons of dry material used:							
1 to 49 tons	93	2	10	26	39	13	3
50 to 99 tons	5	-	1	1	2	1	-
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	2	-	-	2	-	-	-
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 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. .	5	-	2	1	2	-	-
tons. .	84	-	42	15	27	-	-
dollars. .	594	-	210	75	309	-	-
Number of farms that used—							
1 to 49 tons	5	-	2	1	2	-	-
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	5	-	2	1	2	-	-
\$500 to \$999	-	-	-	-	-	-	-
\$1,000 to \$4,999	-	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-	-
Other agricultural chemicals (see text) farms. .	70	2	6	21	30	10	1
dollars. .	14 420	119	1 050	4 306	6 289	2 508	148
Number of farms with expenditures of—							
\$1 to \$499	61	2	5	19	25	9	1
\$500 to \$999	6	-	1	-	5	-	-
\$1,000 to \$4,999	3	-	-	2	-	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. .	148	2	18	39	58	22	9
dollars. .	149 904	777	12 228	47 130	56 422	27 278	6 069
Number of farms with expenditures of—							
\$1 to \$499	53	2	10	11	19	7	4
\$500 to \$999	46	-	4	11	23	4	4
\$1,000 to \$4,999	47	-	4	16	15	11	1
\$5,000 to \$9,999	2	-	-	1	1	-	-
\$10,000 and over	-	-	-	-	-	-	-
Gasoline farms. .	147	2	18	39	57	22	9
dollars. .	97 196	492	9 661	24 169	41 393	18 229	3 252
Number of farms with expenditures of—							
\$1 to \$499	73	2	10	16	30	9	6
\$500 to \$999	47	-	5	16	16	7	3
\$1,000 to \$1,999	20	-	2	6	8	4	-
\$2,000 to \$4,999	7	-	1	1	3	2	-
\$5,000 and over	-	-	-	-	-	-	-
Diesel oil farms. .	56	1	5	21	18	9	2
dollars. .	27 010	100	1 380	10 977	7 472	4 941	2 140
Number of farms with expenditures of—							
\$1 to \$499	37	1	4	12	14	5	1
\$500 to \$999	11	-	-	7	2	2	-
\$1,000 to \$1,999	6	-	1	1	2	2	-
\$2,000 to \$4,999	2	-	-	1	-	-	1
\$5,000 and over	-	-	-	-	-	-	-
LP gas, butane, and propane farms. .	23	-	1	4	13	5	-
dollars. .	3 254	-	5	1 322	1 531	396	-
Number of farms with expenditures of—							
\$1 to \$99	17	-	1	2	10	4	-
\$100 to \$499	4	-	-	1	2	1	-
\$500 to \$999	1	-	-	-	1	-	-
\$1,000 to \$2,999	1	-	-	1	-	-	-
\$3,000 and over	-	-	-	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil farms. .	148	2	18	39	58	22	9
dollars. .	22 444	185	1 182	10 662	6 026	3 712	677
Number of farms with expenditures of—							
\$1 to \$99	83	1	15	14	35	12	6
\$100 to \$499	59	1	3	21	22	9	3
\$500 to \$999	4	-	-	3	1	-	-
\$1,000 to \$2,999	1	-	-	-	-	1	-
\$3,000 and over	1	-	-	1	-	-	-
Hired farm labor farms. .	99	2	9	27	40	18	3
dollars. .	424 619	392	22 911	110 621	191 728	94 643	4 324
Number of farms with expenditures of—							
\$1 to \$499	21	2	2	3	9	4	1
\$500 to \$999	11	-	2	3	5	-	1
\$1,000 to \$4,999	38	-	4	10	15	8	1
\$5,000 to \$9,999	16	-	-	9	4	3	-
\$10,000 to \$14,999	7	-	1	2	3	1	-
\$15,000 to \$19,999	3	-	-	-	2	1	-
\$20,000 to \$29,999	2	-	-	-	1	1	-
\$30,000 to \$39,999	1	-	-	-	1	-	-
\$40,000 to \$49,999	-	-	-	-	-	-	-
\$50,000 and over	-	-	-	-	-	-	-
Workers by number of days worked:							
150 days or more farms. .	40	-	3	14	11	11	1
workers. .	66	-	3	15	23	21	4
Less than 150 days farms. .	88	2	8	20	38	17	3
workers. .	502	4	39	117	192	134	16

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..	12	-	1	3	4	4	-
dollars..	24 966	-	562	2 150	12 744	9 510	-
Number of farms with expenditures of—							
\$1 to \$499	2	-	-	2	-	-	-
\$500 to \$999	2	-	1	-	1	-	-
\$1,000 to \$4,999	6	-	-	1	2	3	-
\$5,000 to \$9,999	2	-	-	-	1	1	-
\$10,000 and over	-	-	-	-	-	-	-
Machine hire and customwork farms..	42	-	5	11	17	9	-
dollars..	42 351	-	7 013	16 339	11 859	7 140	-
Number of farms with expenditures of—							
\$1 to \$499	18	-	1	4	9	4	-
\$500 to \$999	10	-	2	1	5	2	-
\$1,000 to \$4,999	14	-	2	6	3	3	-
\$5,000 to \$9,999	-	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-	-
All other production expenses farms..	148	2	18	39	58	22	9
dollars..	1 089 216	2 433	126 904	304 778	410 577	224 823	19 701
Number of farms with expenditures of—							
\$1 to \$499	16	-	7	2	5	1	1
\$500 to \$999	21	-	2	5	11	1	2
\$1,000 to \$4,999	49	2	3	8	22	9	5
\$5,000 to \$9,999	21	-	1	9	8	2	1
\$10,000 and over	41	-	5	15	12	9	-
Selected Machinery and Equipment							
Automobiles farms..	108	1	14	29	45	15	4
number..	138	1	21	35	61	16	4
2 or 3 farms..	19	-	3	5	10	1	-
number..	43	-	7	11	23	2	-
4 and over farms..	2	-	1	-	1	-	-
number..	8	-	4	-	4	-	-
Motortrucks including pickups farms..	141	2	17	38	54	22	8
number..	296	2	29	78	116	55	16
2 and over farms..	85	-	10	21	35	14	5
number..	240	-	22	61	97	47	13
Tractors other than garden tractors							
and motor tillers farms..	124	2	12	33	51	19	7
number..	300	3	26	83	125	49	14
2 or 3 farms..	62	1	6	14	25	11	5
number..	159	2	17	36	65	27	12
4 and over farms..	21	-	1	7	9	4	-
number..	100	-	4	35	43	18	-
Wheel tractors other than garden							
tractors and motor tillers farms..	116	2	11	30	48	18	7
number..	236	2	22	66	97	37	12
Crawler tractors farms..	53	1	4	14	22	10	2
number..	64	1	4	17	28	12	2
Riding garden tractors 7 hp							
and over farms..	13	-	2	3	5	2	1
number..	15	-	3	3	6	2	1
Grain and bean combines, self-							
propelled farms..	10	-	-	2	5	2	1
number..	11	-	-	3	5	2	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..	57	-	8	13	22	11	3
number..	59	-	8	14	23	11	3
Windrowers, pull and self-							
propelled farms..	23	1	5	2	12	3	-
number..	24	1	6	2	12	3	-
Field forage harvesters,							
shear bar farms..	37	1	4	9	17	5	1
number..	42	1	4	11	19	6	1
Value of All Machinery and Equipment							
Estimated market value of all							
machinery and equipment farms..	147	2	18	38	58	22	9
dollars..	1 719 494	10 500	177 341	475 418	733 605	268 330	54 300
Number of farms by value of							
machinery and equipment:							
\$1 to \$4,999 farms..	38	1	8	7	11	6	5
dollars..	80 735	2 500	15 300	13 250	25 885	11 500	12 300
\$5,000 to \$9,999 farms..	34	1	2	8	14	8	1
dollars..	227 065	8 000	14 500	50 500	88 650	60 415	5 000
\$10,000 to \$19,999 farms..	47	-	4	12	24	4	3
dollars..	603 058	-	50 000	151 743	311 345	52 970	37 000
\$20,000 to \$29,999 farms..	19	-	3	10	4	2	-
dollars..	416 600	-	66 675	219 925	85 000	45 000	-
\$30,000 to \$49,999 farms..	7	-	1	1	4	1	-
dollars..	265 591	-	30 866	40 000	147 725	47 000	-
\$50,000 and over farms..	2	-	-	-	1	1	-
dollars..	126 445	-	-	-	75 000	51 445	-

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 . .	106	2	11	30	44	16	3
dollars . .	213 065	726	32 183	60 608	89 870	25 718	3 960
Commercial fertilizer farms . .	98	2	11	27	41	14	3
acres on which used . .	8 188	47	1 236	2 577	3 176	966	186
tons . .	1 495	7	213	444	642	163	26
dollars . .	198 051	607	30 923	56 227	83 272	23 210	3 812
Lime farms . .	5	-	2	1	2	-	-
acres on which used . .	53	-	27	5	21	-	-
tons . .	84	-	42	15	27	-	-
dollars . .	594	-	210	75	309	-	-
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops farms . .	-	-	-	-	-	-	-
acres on which used . .	-	-	-	-	-	-	-
dollars . .	-	-	-	-	-	-	-
Insects on other crops farms . .	20	-	1	5	9	5	-
acres on which used . .	342	-	3	110	149	80	-
dollars . .	4 264	-	60	1 295	1 703	1 206	-
Nematodes in crops farms . .	-	-	-	-	-	-	-
acres on which used . .	-	-	-	-	-	-	-
dollars . .	-	-	-	-	-	-	-
Diseases in crops and orchards . . farms . .	1	-	-	1	-	-	-
acres on which used . .	1	-	-	1	-	-	-
dollars . .	100	-	-	100	-	-	-
Weeds or grass in crops farms . .	46	2	4	10	21	8	1
acres on which used . .	1 970	11	126	634	759	393	47
dollars . .	8 454	62	920	2 436	3 601	1 287	148
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 . .	21	-	3	9	8	1	-
dollars . .	1 372	-	70	412	875	15	-
Livestock							
Cattle and calves farms . .	74	-	8	23	24	13	6
number . .	7 899	-	420	3 298	2 195	1 453	533
Farms with—							
1 to 9	11	-	1	4	4	-	2
10 to 19	5	-	1	-	2	2	-
20 to 49	11	-	2	5	2	1	1
50 to 99	29	-	3	9	11	6	-
100 to 199	8	-	1	1	2	1	3
200 to 499	5	-	-	-	2	3	-
500 to 999	5	-	-	4	1	-	-
1,000 to 2,499	-	-	-	-	-	-	-
2,500 and over	-	-	-	-	-	-	-
Cows and heifers that had calved farms . .	71	-	8	22	23	13	5
number . .	4 038	-	246	1 642	1 161	752	237
Farms with—							
1 to 4	10	-	2	4	3	-	1
5 to 9	3	-	-	-	1	2	-
10 to 19	6	-	1	3	1	-	1
20 to 29	6	-	1	1	3	1	-
30 to 49	22	-	3	6	9	3	1
50 to 99	13	-	1	4	3	4	1
100 to 199	6	-	-	-	2	3	1
200 to 499	5	-	-	4	1	-	-
500 to 999	-	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-	-
Milk cows farms . .	47	-	7	13	19	7	1
number . .	1 528	-	174	450	552	351	1
Farms with—							
1 to 4	16	-	3	3	9	-	1
5 to 9	1	-	-	-	-	1	-
10 to 19	2	-	1	1	-	-	-
20 to 29	3	-	1	-	2	-	-
30 to 49	14	-	1	6	5	2	-
50 to 99	9	-	1	3	2	3	-
100 to 199	2	-	-	-	1	1	-
200 and over	-	-	-	-	-	-	-
Heifers and heifer calves farms . .	66	-	7	21	21	12	5
number . .	2 394	-	116	956	667	516	139
Bulls and steers, including calves farms . .	63	-	6	21	20	10	6
number . .	1 467	-	58	700	367	185	157
Milk sold to plants or dealers farms . .	32	-	4	11	10	6	1

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 ..	71	-	7	22	23	13	6
number..	1 809	-	159	863	400	280	107
Farms with—							
1 to 4 sold	13	-	-	3	8	2	-
5 to 19 sold	27	-	4	8	8	4	3
20 to 49 sold	23	-	2	7	5	6	3
50 to 99 sold	6	-	1	2	2	1	-
100 to 199 sold	1	-	-	1	-	-	-
200 to 499 sold	1	-	-	1	-	-	-
500 and over sold	-	-	-	-	-	-	-
Value of sales farms ..	71	-	7	22	23	13	6
dollars.	251 134	-	12 103	147 557	40 414	29 256	21 804
Cattle sold farms ..	54	-	5	16	18	9	6
number..	834	-	64	430	162	101	77
Farms with—							
1 to 4 sold	18	-	2	4	9	1	2
5 to 19 sold	26	-	1	8	7	7	3
20 to 49 sold	6	-	2	1	1	1	1
50 to 99 sold	3	-	-	2	1	-	-
100 to 199 sold	1	-	-	1	-	-	-
200 to 499 sold	-	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-	-
Fattened on grain and concentrates farms ..	6	-	-	2	3	-	1
number..	221	-	-	154	64	-	3
Farms with—							
1 to 4 sold	3	-	-	-	2	-	1
5 to 19 sold	-	-	-	-	-	-	-
20 to 49 sold	-	-	-	-	-	-	-
50 to 99 sold	2	-	-	1	1	-	-
100 to 199 sold	1	-	-	1	-	-	-
200 to 499 sold	-	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-	-
Calves sold farms ..	49	-	6	17	14	9	3
number..	975	-	95	433	238	179	30
Farms with—							
1 to 4 sold	13	-	2	6	2	2	1
5 to 19 sold	18	-	3	6	5	2	2
20 to 49 sold	16	-	-	4	7	5	-
50 to 99 sold	1	-	1	-	-	-	-
100 to 199 sold	-	-	-	-	-	-	-
200 to 499 sold	1	-	-	1	-	-	-
500 and over sold	-	-	-	-	-	-	-
Fattened on grain and concentrates farms ..	6	-	-	2	3	-	1
number..	79	-	-	13	62	-	4
Farms with—							
1 to 4 sold	3	-	-	1	1	-	1
5 to 19 sold	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 ..	11	-	1	3	7	-	-
number..	896	-	217	38	641	-	-
Farms with—							
1 to 9	5	-	-	2	3	-	-
10 to 24	-	-	-	-	-	-	-
25 to 99	3	-	-	1	2	-	-
100 to 199	1	-	-	-	1	-	-
200 to 499	2	-	1	-	1	-	-
500 to 999	-	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-	-
Used or to be used for breeding . farms ..	8	-	1	2	5	-	-
number..	139	-	30	8	101	-	-
Other hogs and pigs farms ..	10	-	1	2	7	-	-

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	8	-	1	2	5	-	-
number	155	-	24	9	122	-	-
Farms with--							
1 litter	-	-	-	-	-	-	-
2 to 4 litters	2	-	-	1	1	-	-
5 to 9 litters	3	-	-	1	2	-	-
10 to 19 litters	1	-	-	-	1	-	-
20 to 49 litters	1	-	1	-	-	-	-
50 to 99 litters	1	-	-	-	1	-	-
100 to 199 litters	-	-	-	-	-	-	-
200 litters and over	-	-	-	-	-	-	-
Sheep and lambs of all ages farms	14	-	1	7	3	2	1
number	27 644	-	26	485	8 625	(0)	(0)
Farms with--							
1 to 24	4	-	-	1	2	1	-
25 to 99	5	-	1	4	-	-	-
100 to 299	2	-	-	2	-	-	-
300 to 999	-	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-	-
5,000 and over	3	-	-	-	1	1	1
Lambs under 1 year old farms	12	-	1	6	2	2	1
number	5 246	-	4	66	(0)	(0)	(0)
Ewes 1 year old or older farms	13	-	1	7	3	1	1
number	11 503	-	20	294	3 622	(0)	(0)
Rams and wethers 1 year old or older farms	12	-	1	7	2	1	1
number	10 895	-	2	125	(0)	(0)	(0)
Sheep and lambs sold farms	11	-	1	6	1	2	1
number	569	-	22	206	100	121	120
Horses and ponies farms	55	-	11	15	19	7	3
number	848	-	220	129	356	92	51
Sold farms	19	-	6	1	9	3	-
number	72	-	21	1	40	10	-
Horses farms	53	-	10	14	19	7	3
number	818	-	218	127	331	91	51
Sold farms	19	-	6	1	9	3	-
number	72	-	21	1	40	10	-
Ponies farms	8	-	1	2	4	1	-
number	30	-	2	2	25	1	-
Sold farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Mules, burros, and donkeys farms	2	-	-	1	-	1	-
number	16	-	-	2	-	14	-
Sold farms	1	-	-	-	1	-	-
number	1	-	-	-	1	-	-
Any goats farms	4	-	1	-	3	-	-
number	71	-	1	-	70	-	-
Sold farms	3	-	-	-	3	-	-
number	28	-	-	-	28	-	-
Angora goats farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Sold farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Milk goats farms	2	-	-	-	2	-	-
number	60	-	-	-	60	-	-
Sold farms	3	-	-	-	3	-	-
number	28	-	-	-	28	-	-
Other goats farms	2	-	1	-	1	-	-
number	11	-	1	-	10	-	-
Sold farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Hives of bees farms	1	-	-	-	1	-	-
number	1	-	-	-	1	-	-
Honey							

Class 1-5 Farms

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

Poultry	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Chickens 3 months old or older farms number . .	25 25 617	-	2 3 028	8 7 343	10 1 154	3 14 065	2 27
Farms with—							
1 to 99	17	-	1	6	6	2	2
100 to 399	2	-	-	-	2	-	-
400 to 1,599	2	-	-	-	2	-	-
1,600 to 3,199	2	-	1	1	-	-	-
3,200 to 9,999	1	-	-	1	-	-	-
10,000 to 19,999	1	-	-	-	-	1	-
20,000 to 49,999	-	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-	-
100,000 and over	-	-	-	-	-	-	-
Number sold farms number . .	7 13 741	-	1 100	2 939	2 172	1 9 380	1 150
Farms with—							
1 to 1,999 sold	6	-	1	2	2	-	1
2,000 to 3,999 sold	-	-	-	-	-	-	-
4,000 to 7,999 sold	-	-	-	-	-	-	-
8,000 to 15,999 sold	1	-	-	-	-	1	-
16,000 to 29,999 sold	-	-	-	-	-	-	-
30,000 to 59,999 sold	-	-	-	-	-	-	-
60,000 to 99,999 sold	-	-	-	-	-	-	-
100,000 and over sold	-	-	-	-	-	-	-
Hens and pullets of laying age excluding started pullets farms number . .	25 25 091	-	2 3 013	8 7 036	10 950	3 14 065	2 27
Pullets not yet of laying age farms number . .	1 200	-	-	-	1 200	-	-
Other chickens farms number . .	7 326	-	1 15	4 307	2 4	-	-
Broilers and other meat-type chickens less than 3 months old sold farms number . .	-	-	-	-	-	-	-
Turkeys of all ages farms number . .	2 7	-	-	-	2 7	-	-
Sold farms number . .	-	-	-	-	-	-	-
Turkey hens kept for breeding . . farms number . .	1 2	-	-	-	1 2	-	-
Other turkeys farms number . .	1 5	-	-	-	1 5	-	-
Ducks farms number . .	6 79	-	-	2 6	4 73	-	-
Sold farms number . .	1 60	-	-	-	1 60	-	-
Geese farms number . .	5 30	-	1 3	1 3	3 24	-	-
Sold farms number . .	3 20	-	-	-	3 20	-	-
Other poultry farms number . .	2 163	-	-	1 150	1 13	-	-
Sold farms number . .	2 165	-	-	1 150	1 15	-	-
Crops Harvested							
Field corn for all purposes farms acres . .	-	-	-	-	-	-	-
Farms with—							
1 to 19 acres	-	-	-	-	-	-	-
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 acres . .	-	-	-	-	-	-	-
Dry materials farms tons . .	-	-	-	-	-	-	-
Liquid or gas materials farms tons . .	-	-	-	-	-	-	-
Field corn for grain farms acres . .	-	-	-	-	-	-	-
bushels	-	-	-	-	-	-	-
Irrigated farms acres . .	-	-	-	-	-	-	-
Field corn for silage farms acres . .	-	-	-	-	-	-	-
tons, green weight	-	-	-	-	-	-	-
Irrigated farms acres . .	-	-	-	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed farms acres . .	-	-	-	-	-	-	-
Irrigated farms acres . .	-	-	-	-	-	-	-

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

[illegible]

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 . .	30	1	2	7	13	6	1
acres . .	542	2	38	133	273	90	6
hundredweight . .	86 089	180	8 004	23 940	41 855	10 970	1 140
Irrigated farms . .	10	-	1	3	4	2	-
acres . .	149	-	38	39	42	30	-
Commercial fertilizer used ¹ farms . .	30	1	2	7	13	6	1
acres . .	542	2	38	133	273	90	6
Dry materials farms . .	30	1	2	7	13	6	1
tons . .	256	1	20	58	131	44	2
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	-	-	-	6	-	-
tons, dry . .	2	-	-	-	2	-	-
Irrigated farms . .	-	-	-	-	-	-	-
acres . .	-	-	-	-	-	-	-
Clover, timothy, and mixtures of							
clover and grasses for hay farms . .	1	-	-	-	1	-	-
acres . .	4	-	-	-	4	-	-
tons, dry . .	2	-	-	-	2	-	-
Irrigated farms . .	-	-	-	-	-	-	-
acres . .	-	-	-	-	-	-	-
Small grain hay farms . .	8	-	3	-	3	2	-
acres . .	203	-	65	-	72	66	-
tons, dry . .	281	-	75	-	138	68	-
Irrigated farms . .	1	-	-	-	1	-	-
acres . .	4	-	-	-	4	-	-
Other hay farms . .	62	-	11	15	22	11	3
acres . .	4 595	-	796	1 089	1 636	899	175
tons, dry . .	5 113	-	1 238	1 413	1 455	900	107
Irrigated farms . .	2	-	-	-	1	1	-
acres . .	110	-	-	-	60	50	-
Grass silage farms . .	30	1	3	9	12	5	-
acres . .	3 000	45	214	1 074	1 453	214	-
tons, green . .	13 319	250	1 015	4 783	6 184	1 087	-
Irrigated farms . .	4	-	-	1	2	1	-
acres . .	374	-	-	40	224	110	-
Hay crops cut and fed green farms . .	8	-	1	2	3	2	-
acres . .	280	-	10	80	60	130	-
tons, green . .	765	-	60	360	175	170	-
Irrigated farms . .	1	-	-	-	1	-	-
acres . .	10	-	-	-	10	-	-
Commercial fertilizer used on							
hay crops farms . .	48	1	9	12	19	5	2
acres . .	4 974	45	699	1 522	1 978	605	125
Dry materials farms . .	48	1	9	12	19	5	2
tons . .	798	6	137	223	335	78	19
Liquid or gas materials farms . .	-	-	-	-	-	-	-
tons . .	-	-	-	-	-	-	-

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

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Field seeds:							
Red clover seed farms . .	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
Irrigated farms . .	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Alfalfa seed farms . .	1	-	-	-	1	-	-
acres	1	-	-	-	1	-	-
pounds	70	-	-	-	70	-	-
Irrigated farms . .	1	-	-	-	1	-	-
acres	1	-	-	-	1	-	-
Commercial fertilizer used on							
field seeds farms . .	4	-	-	1	3	-	-
acres	61	-	-	6	55	-	-
Dry materials farms . .	4	-	-	1	3	-	-
tons	9	-	-	2	7	-	-
Liquid or gas materials farms . .	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Vegetables:							
Total, all vegetables farms . .	24	-	2	6	12	3	1
acres	199	-	11	31	104	38	15
Irrigated farms . .	12	-	1	4	6	1	-
acres	65	-	11	10	36	8	-
Commercial fertilizer used farms . .	22	-	2	5	11	3	1
acres	195	-	10	30	102	38	15
Dry materials farms . .	22	-	2	5	11	3	1
tons	85	-	6	15	47	15	2
Liquid or gas materials farms . .	1	-	-	1	-	-	-
tons	(Z)	-	-	(Z)	-	-	-
Tomatoes farms . .	3	-	1	1	1	-	-
acres	(Z)	-	(Z)	(Z)	(Z)	-	-
Irrigated farms . .	2	-	-	1	1	-	-
acres	(Z)	-	-	(Z)	(Z)	-	-
Sweet corn farms . .	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Irrigated farms . .	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Cucumbers and pickles farms . .	1	-	-	-	1	-	-
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 . .	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Berries:							
Strawberries farms . .	2	1	-	-	1	-	-
acres	1	(Z)	-	-	1	-	-
pounds	920	570	-	-	350	-	-
Irrigated farms . .	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used on							
berries farms . .	2	1	-	-	1	-	-
acres	1	(Z)	-	-	1	-	-
Dry materials farms . .	2	1	-	-	1	-	-
tons	(Z)	(Z)	-	-	(Z)	-	-
Liquid or gas materials farms . .	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Land in orchards (see text) farms . .	1	-	-	-	1	-	-
acres	2	-	-	-	2	-	-
Irrigated farms . .	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used farms . .	1	-	-	-	1	-	-
acres	2	-	-	-	2	-	-
Dry materials farms . .	1	-	-	-	1	-	-
tons	(Z)	-	-	-	(Z)	-	-
Liquid or gas materials farms . .	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Apples farms . .	1	-	-	-	1	-	-
acres	2	-	-	-	2	-	-
Trees not of bearing age number . .	-	-	-	-	-	-	-
Trees of bearing age number . .	50	-	-	-	50	-	-
pounds	75	-	-	-	75	-	-
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 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..	-	-	-	-	-	-	-
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 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 . .	148	4	7	2	11	10
percent.	100.0	2.7	4.7	1.4	7.4	6.8
Land in farms acres . .	1 527 104	15	160	126	890	1 145
Average size of farm acres . .	10 318.2	3.7	22.8	63.0	80.9	114.5
Value of land and buildings dollars . .	11 845 599	49 200	134 270	76 000	493 750	396 000
Average per farm dollars . .	80 037	12 300	19 181	38 000	44 886	39 600
Average per acre dollars . .	7.75	3 280.00	839.18	603.17	554.77	345.85
Number of farms by value of farm:						
\$1 to \$9,999	6	1	3	1	-	-
\$10,000 to \$19,999	13	2	1	-	2	1
\$20,000 to \$39,999	25	1	2	-	5	6
\$40,000 to \$69,999	38	-	1	1	2	2
\$70,000 to \$99,999	29	-	-	-	1	1
\$100,000 to \$149,999	22	-	-	-	1	-
\$150,000 to \$199,999	8	-	-	-	-	-
\$200,000 to \$499,999	5	-	-	-	-	-
\$500,000 and over	2	-	-	-	-	-
Owned and rented lands by farm operator:						
Land owned farms . .	118	3	4	2	11	10
acres	25 614	6	101	124	955	1 025
Land rented or leased from others farms . .	89	1	5	1	-	2
acres	1 502 211	9	86	2	-	120
Land rented or leased to others farms . .	10	-	1	-	1	-
acres	991	-	27	-	65	-
Land in Farms According to Use						
Total cropland farms . .	123	4	5	2	10	10
acres	14 820	13	89	65	439	652
Harvested cropland farms . .	112	4	4	2	9	10
acres	10 415	13	37	53	322	456
Number of farms by acres harvested:						
1 to 49 acres	38	4	4	2	6	5
50 to 99 acres	37	-	-	-	3	5
100 to 199 acres	20	-	-	-	-	-
200 to 499 acres	17	-	-	-	-	-
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 . .	44	-	1	-	3	2
acres	2 043	-	34	-	40	13
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms . .	13	-	-	1	2	1
acres	229	-	-	8	9	7
Cropland on which all crops failed farms . .	12	-	-	1	2	-
acres	573	-	-	2	37	-
Cropland in cultivated summer fallow farms . .	11	-	1	-	-	3
acres	299	-	18	-	-	56
Cropland idle farms . .	35	-	-	1	2	6
acres	1 261	-	-	2	31	120
Total woodland farms . .	93	-	2	2	6	9
acres	16 416	-	5	53	264	421
Woodland pastured farms . .	34	-	1	-	3	2
acres	2 472	-	2	-	90	65
Woodland not pastured farms . .	76	-	1	2	4	7
acres	13 944	-	3	53	174	356
Pastureland and rangeland (other than cropland and woodland pasture) farms . .	62	-	2	1	3	-
acres	1 476 324	-	11	4	54	-
Improved pastureland and rangeland farms . .	4	-	1	-	-	-
acres	56	-	4	-	-	-
Pastureland and rangeland not improved farms . .	60	-	1	1	3	-
acres	1 476 268	-	7	4	54	-
All other land (see text) farms . .	99	1	4	1	9	8
acres	19 544	2	55	4	133	72
Total pastureland (all types) farms . .	105	-	4	1	6	3
acres	1 480 839	-	47	4	184	78
Irrigated land farms . .	21	1	1	1	2	2
acres	790	1	17	8	6	52
Cropland harvested farms . .	21	1	1	1	2	2
acres	754	1	17	6	6	52
Artificial drainage farms . .	7	-	-	-	1	-
acres	215	-	-	-	20	-
Conservation practices:						
Grain or row crops farmed on the contour farms . .	1	-	-	-	-	-
acres	1	-	-	-	-	-
Stripcropping systems to control erosion farms . .	2	-	-	-	-	-
acres	135	-	-	-	-	-
Cropland and pastureland having terraces 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
Farms and Land in Farms							
Class 1-5 farms number . .	19	11	5	32	12	4	31
percent . .	12.8	7.4	3.4	21.6	8.1	2.7	20.9
Land in farms acres . .	3 016	2 169	1 189	10 939	8 491	5 730	1 493 234
Average size of farm acres . .	158.7	197.1	237.8	341.8	707.5	1 432.5	48 168.8
Value of land and buildings dollars . .	1 071 146	956 054	527 900	2 637 870	1 558 758	500 745	3 443 906
Average per farm dollars . .	56 376	86 914	105 580	82 433	129 896	125 186	111 093
Average per acre dollars . .	355.15	440.78	443.98	241.14	183.57	87.39	2.30
Number of farms by value of farm:							
\$1 to \$9,999	-	-	-	-	-	-	1
\$10,000 to \$19,999	1	-	-	-	1	1	4
\$20,000 to \$39,999	2	2	-	4	-	-	3
\$40,000 to \$69,999	12	2	2	7	2	-	7
\$70,000 to \$99,999	2	3	1	11	2	1	7
\$100,000 to \$149,999	2	4	-	9	2	-	4
\$150,000 to \$199,999	-	-	2	1	3	1	1
\$200,000 to \$499,999	-	-	-	-	2	1	2
\$500,000 and over	-	-	-	-	-	-	2
Owned and rented lands by farm operator:							
Land owned farms . .	17	11	5	30	9	3	13
acres . .	2 487	1 953	1 148	8 326	3 046	2 840	3 603
Land rented or leased							
from others farms . .	8	7	1	18	12	3	31
acres . .	536	264	55	2 653	5 460	2 890	1 490 136
Land rented or leased to others							
farms . .	1	2	1	1	1	-	2
acres . .	7	48	14	40	15	-	775
Land in Farms According to Use							
Total cropland farms . .	19	11	5	31	11	4	11
acres . .	1 317	1 004	663	5 201	2 567	1 125	1 685
Harvested cropland farms . .	17	8	5	29	11	4	9
acres . .	953	608	392	3 746	1 715	1 115	1 005
Number of farms by acres harvested:							
1 to 49 acres	6	3	3	1	2	-	2
50 to 99 acres	9	3	-	11	2	-	4
100 to 199 acres	2	2	1	10	3	1	1
200 to 499 acres	-	-	1	7	4	3	2
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 . .	8	4	1	13	5	1	6
acres . .	224	83	6	749	359	10	525
Cropland in cover crops, legumes,							
and soil-improvement grasses,							
not harvested and not pastured							
farms . .	3	-	1	3	1	-	1
acres . .	29	-	55	76	30	-	15
Cropland on which all crops							
failed farms . .	2	2	1	4	-	-	-
acres . .	8	180	190	156	-	-	-
Cropland in cultivated							
summer fallow farms . .	1	2	-	2	2	-	-
acres . .	6	15	-	54	150	-	-
Cropland idle farms . .	5	4	1	10	4	-	2
acres . .	97	118	20	420	313	-	140
Total woodland farms . .	16	7	4	28	10	3	6
acres . .	1 169	730	377	4 217	2 820	1 820	4 540
Woodland pastured farms . .	5	3	1	10	6	1	2
acres . .	122	212	5	820	696	300	160
Woodland not pastured farms . .	14	6	3	24	8	3	4
acres . .	1 047	518	372	3 397	2 124	1 520	4 380
Pastureland and rangeland (other than							
cropland and woodland pasture)							
farms . .	5	2	1	9	5	3	31
acres . .	294	137	100	1 042	1 942	2 655	1 470 085
Improved pastureland and							
rangeland farms . .	1	-	-	1	-	-	1
acres . .	5	-	-	37	-	-	10
Pastureland and rangeland							
not improved farms . .	5	2	1	8	5	3	31
acres . .	289	137	100	1 005	1 942	2 655	1 470 075
All other land (see text) farms . .	16	8	4	23	11	2	12
acres . .	236	298	49	479	1 162	130	16 924
Total pastureland (all types) farms . .	13	8	2	24	10	3	31
acres . .	640	432	111	2 611	2 997	2 965	1 470 770
Irrigated land farms . .	4	2	1	5	1	1	-
acres . .	49	184	220	187	26	40	-
Cropland harvested farms . .	4	2	1	5	1	1	-
acres . .	49	180	214	163	26	40	-
Artificial drainage farms . .	1	-	-	5	-	-	-
acres . .	25	-	-	170	-	-	-
Conservation practices:							
Grain or row crops farmed on							
the contour farms . .	-	-	-	1	-	-	-
acres . .	-	-	-	1	-	-	-
Stripcropping systems to							
control erosion farms . .	-	-	-	2	-	-	-
acres . .	-	-	-	135	-	-	-
Cropland and pastureland							
having terraces 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
Color and Tenure of Farm Operators						
All farm operators	148	4	7	2	11	10
Full owners	59	3	2	1	11	8
Part owners	59	-	2	1	-	2
Tenants	30	1	3	-	-	-
White farm operators	147	4	7	2	11	10
Full owners	59	3	2	1	11	8
Part owners	58	-	2	1	-	2
Tenants	30	1	3	-	-	-
Negro farm operators	-	-	-	-	-	-
Full owners	-	-	-	-	-	-
Part owners	-	-	-	-	-	-
Tenants	-	-	-	-	-	-
Farms by Type of Organization						
Individual or family	134	4	7	2	11	9
acres	963 361	15	160	126	890	1 025
Partnership	5	-	-	-	-	-
acres	43 325	-	-	-	-	-
Corporation, including family owned	9	-	-	-	-	1
acres	520 418	-	-	-	-	120
10 or fewer shareholders	7	-	-	-	-	1
acres	(0)	-	-	-	-	120
More than 10 shareholders	2	-	-	-	-	-
acres	(0)	-	-	-	-	-
Other	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	2	-	1	1	-	-
25 to 34 years	18	1	-	-	-	1
35 to 44 years	39	2	3	-	2	2
45 to 54 years	58	1	3	1	7	3
55 to 64 years	22	-	-	-	2	2
65 years and over	9	-	-	-	-	2
Average age	46.8	41.0	40.5	37.5	49.7	51.2
Farm operators by place of residence:						
On farm operated	124	2	5	1	11	9
Not on farm operated	21	1	1	1	-	1
Farm operators reporting days of work						
off farm	80	1	6	1	10	2
1 to 49 days	5	-	-	-	1	-
50 to 99 days	18	-	-	-	1	-
100 to 199 days	21	-	3	-	2	-
200 days and over	36	1	3	1	6	2
Farms by Size						
1 to 9 acres	4	4	-	-	-	-
10 to 49 acres	7	-	7	-	-	-
50 to 69 acres	2	-	-	2	-	-
70 to 99 acres	11	-	-	-	11	-
100 to 139 acres	10	-	-	-	-	10
140 to 179 acres	19	-	-	-	-	-
180 to 219 acres	11	-	-	-	-	-
220 to 259 acres	5	-	-	-	-	-
260 to 499 acres	32	-	-	-	-	-
500 to 999 acres	12	-	-	-	-	-
1,000 to 1,999 acres	4	-	-	-	-	-
2,000 acres and over	31	-	-	-	-	-
Farms by Economic Class						
Class 1a—Sales of \$100,000 and over	6	-	-	-	1	-
Class 1b— " \$40,000 to \$99,999	25	1	-	-	-	2
Class 2— " \$20,000 to \$39,999	23	-	2	-	-	1
Class 3— " \$10,000 to \$19,999	14	-	-	-	1	1
Class 4— " \$5,000 to \$9,999	25	1	1	1	2	3
Class 5— " \$2,500 to \$4,999	55	2	4	1	7	3
Farms by Type (see text)						
Cash grain farms	3	-	-	-	1	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	17	1	1	-	-	3
Vegetable farms	6	-	-	1	-	2
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	6	-	-	-	2	-
Dairy farms	33	-	-	-	-	1
Livestock farms other than poultry and dairy farms	11	-	2	-	1	1
Livestock ranches	22	-	-	-	-	-
General farms	24	-	1	1	3	3
Miscellaneous farms	26	3	3	-	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
Color and Tenure of Farm Operators							
All farm operators	19	11	5	32	12	4	31
Full owners	11	4	4	14	-	1	-
Part owners	6	7	1	16	9	2	13
Tenants	2	-	-	2	3	1	18
White farm operators	19	11	5	31	12	4	31
Full owners	11	4	4	14	-	1	-
Part owners	6	7	1	15	9	2	13
Tenants	2	-	-	2	3	1	18
Negro farm operators	-	-	-	-	-	-	-
Full owners	-	-	-	-	-	-	-
Part owners	-	-	-	-	-	-	-
Tenants	-	-	-	-	-	-	-
Farms by Type of Organization							
Individual or family	18	11	3	30	12	3	24
acres	2 856	2 169	700	(D)	8 491	4 710	(D)
Partnership	1	-	-	2	-	1	1
acres	160	-	-	(D)	-	1 020	(D)
Corporation, including family							
owned	-	-	2	-	-	-	6
acres	-	-	489	-	-	-	519 809
10 or fewer shareholders	-	-	2	-	-	-	4
acres	-	-	489	-	-	-	(D)
More than 10 shareholders	-	-	-	-	-	-	2
acres	-	-	-	-	-	-	(D)
Other	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farm Operator Characteristics							
Farm operators by age groups:							
Under 25 years	-	-	-	-	-	-	-
25 to 34 years	3	1	-	3	2	1	6
35 to 44 years	5	1	1	8	4	1	10
45 to 54 years	8	4	3	15	5	2	6
55 to 64 years	3	5	1	3	1	-	5
65 years and over	-	-	-	3	-	-	4
Average age	45.6	51.6	47.4	48.0	42.5	43.0	46.8
Farm operators by place of residence:							
On farm operated	19	10	5	30	11	4	17
Not on farm operated	-	1	-	2	-	-	14
Farm operators reporting days of work							
off farm	9	8	5	11	4	2	21
1 to 49 days	-	1	-	1	-	-	2
50 to 99 days	2	2	1	4	2	1	5
100 to 199 days	3	2	2	3	1	1	4
200 days and over	4	3	2	3	1	-	10
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	19	-	-	-	-	-	-
180 to 219 acres	-	11	-	-	-	-	-
220 to 259 acres	-	-	5	-	-	-	-
260 to 499 acres	-	-	-	32	-	-	-
500 to 999 acres	-	-	-	-	12	-	-
1,000 to 1,999 acres	-	-	-	-	-	4	-
2,000 acres and over	-	-	-	-	-	-	31
Farms by Economic Class							
Class 1a--Sales of \$100,000 and over	-	-	1	2	1	1	-
Class 1b- " \$40,000 to \$99,999	3	3	-	11	4	-	1
Class 2- " \$20,000 to \$39,999	3	2	2	7	2	1	3
Class 3- " \$10,000 to \$19,999	3	2	-	4	-	1	2
Class 4- " \$5,000 to \$9,999	4	1	2	4	1	-	5
Class 5- " \$2,500 to \$4,999	6	3	-	4	4	1	20
Farms by Type (see text)							
Cash-grain farms	-	-	-	-	-	2	-
Tobacco farms	-	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-	-
Other field-crop farms	3	2	1	4	2	-	-
Vegetable farms	1	1	-	1	-	-	-
Fruit and nut farms	-	-	-	-	-	-	-
Poultry farms	1	-	-	-	2	-	1
Dairy farms	4	4	2	17	4	1	-
Livestock farms other than poultry							
and dairy farms	1	1	1	3	1	-	-
Livestock ranches	1	-	-	1	-	-	20
General farms	5	1	1	5	2	1	1
Miscellaneous farms	3	2	-	1	1	-	9

Class 1-5 Farms

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Value of Products Sold						
Market value of all agricultural products sold farms dollars . .	148 3 359 755	4 68 789	7 74 298	2 10 304	11 179 097	10 161 126
Farms by value of agricultural products sold:						
Under \$2,500 (see text)	30	1	2	-	2	-
\$2,500 to \$4,999	25	1	2	1	5	3
\$5,000 to \$7,499	19	1	1	-	2	3
\$7,500 to \$9,999	6	-	-	1	-	-
\$10,000 to \$14,999	8	-	-	-	1	-
\$15,000 to \$19,999	6	-	-	-	-	1
\$20,000 to \$29,999	11	-	1	-	-	1
\$30,000 to \$39,999	12	-	1	-	-	-
\$40,000 to \$59,999	18	1	-	-	-	2
\$60,000 to \$79,999	6	-	-	-	-	-
\$80,000 and over	7	-	-	-	1	-
Grains sold farms dollars . .	15 46 551	-	-	-	3 4 152	3 4 417
Number of farms by value of grains sold:						
\$1 to \$2,499	11	-	-	-	3	3
\$2,500 to \$4,999	2	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	2	-	-	-	-	-
\$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 dollars . .	42 146 893	-	-	1 2 500	6 5 912	5 19 700
Number of farms by value of field seeds etc. sold:						
\$1 to \$2,499	25	-	-	-	5	3
\$2,500 to \$4,999	10	-	-	1	1	1
\$5,000 to \$9,999	4	-	-	-	-	-
\$10,000 to \$19,999	2	-	-	-	-	1
\$20,000 to \$39,999	1	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Other field crops sold farms dollars . .	29 402 374	1 5 000	3 28 471	1 200	-	6 75 666
Number of farms by value of other field crops sold:						
\$1 to \$2,499	7	-	2	1	-	-
\$2,500 to \$4,999	4	-	-	-	-	3
\$5,000 to \$9,999	5	1	-	-	-	1
\$10,000 to \$19,999	5	-	-	-	-	-
\$20,000 to \$39,999	6	-	1	-	-	2
\$40,000 and over	2	-	-	-	-	-
Vegetables, sweet corn, and melons sold farms dollars . .	25 197 106	1 1 000	2 4 960	1 4 720	2 325	5 50 664
Number of farms by value of vegetables etc. sold:						
\$1 to \$2,499	12	1	1	-	2	1
\$2,500 to \$4,999	3	-	1	1	-	-
\$5,000 to \$9,999	2	-	-	-	-	1
\$10,000 to \$19,999	6	-	-	-	-	3
\$20,000 to \$39,999	1	-	-	-	-	-
\$40,000 and over	1	-	-	-	-	-
Fruits, nuts, and berries sold farms dollars . .	3 876	-	2 806	-	1 70	-
Number of farms by value of fruits etc. sold:						
\$1 to \$2,499	3	-	2	-	1	-
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Value of Products Sold							
Market value of all agricultural products sold farms dollars	19 360 195	11 261 399	5 208 222	32 1 147 942	12 478 219	4 187 041	31 223 123
Farms by value of agricultural products sold:							
Under \$2,500 (see text)	1	2	-	2	2	1	17
\$2,500 to \$4,999	5	1	-	2	2	-	3
\$5,000 to \$7,499	2	1	1	3	1	-	4
\$7,500 to \$9,999	2	-	1	1	-	-	1
\$10,000 to \$14,999	1	1	-	3	-	-	2
\$15,000 to \$19,999	2	1	-	1	-	1	-
\$20,000 to \$29,999	-	1	1	4	1	1	1
\$30,000 to \$39,999	3	1	1	3	1	-	2
\$40,000 to \$59,999	2	2	-	7	3	-	1
\$60,000 to \$79,999	1	1	-	3	1	-	-
\$80,000 and over	-	-	1	3	1	1	-
Grains sold farms dollars	1 200	1 53	1 (0)	4 4 218	- -	2 (0)	- -
Number of farms by value of grains sold:							
\$1 to \$2,499	1	1	-	3	-	-	-
\$2,500 to \$4,999	-	-	1	1	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	2	-
\$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 dollars	8 15 340	2 4 600	2 22 458	10 30 930	3 6 470	3 33 883	2 5 100
Number of farms by value of field seeds etc. sold:							
\$1 to \$2,499	7	1	-	5	2	1	1
\$2,500 to \$4,999	-	1	1	2	1	1	1
\$5,000 to \$9,999	1	-	-	3	-	-	-
\$10,000 to \$19,999	-	-	1	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	1	-
\$40,000 and over	-	-	-	-	-	-	-
Other field crops sold farms dollars	4 50 500	4 23 320	2 (0)	6 139 167	2 (0)	-	-
Number of farms by value of other field crops sold:							
\$1 to \$2,499	1	1	1	1	-	-	-
\$2,500 to \$4,999	-	1	-	-	-	-	-
\$5,000 to \$9,999	2	1	-	-	-	-	-
\$10,000 to \$19,999	-	1	1	2	1	-	-
\$20,000 to \$39,999	1	-	-	2	-	-	-
\$40,000 and over	-	-	-	1	1	-	-
Vegetables, sweet corn, and melons sold farms dollars	3 16 392	2 10 551	1 4 500	5 98 833	3 5 161	-	-
Number of farms by value of vegetables etc. sold:							
\$1 to \$2,499	2	1	-	2	2	-	-
\$2,500 to \$4,999	-	-	1	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	1	-	-
\$10,000 to \$19,999	1	1	-	1	-	-	-
\$20,000 to \$39,999	-	-	-	1	-	-	-
\$40,000 and over	-	-	-	1	-	-	-
Fruits, nuts, and berries sold farms dollars	-	-	-	-	-	-	-
Number of farms by value of fruits etc. sold:							
\$1 to \$2,499	-	-	-	-	-	-	-
\$2,500 to \$4,999	-	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-	-

Class 1-5 Farms

Table 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 . .	16	-	1	-	4	2
dollars . .	252 508	-	(0)	-	146 385	698
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499	11	-	1	-	2	2
\$2,500 to \$4,999	1	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	1	-	-	-	1	-
\$20,000 to \$39,999	1	-	-	-	-	-
\$40,000 and over	2	-	-	-	1	-
Dairy products sold farms . .	36	-	-	-	1	1
dollars . .	1 769 735	-	-	-	500	3 397
Number of farms by value of dairy products sold:						
\$1 to \$2,499	3	-	-	-	1	-
\$2,500 to \$4,999	1	-	-	-	-	1
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	2	-	-	-	-	-
\$20,000 to \$39,999	9	-	-	-	-	-
\$40,000 and over	21	-	-	-	-	-
Dairy cattle and calves sold farms . .	32	-	1	-	-	1
dollars . .	83 752	-	(0)	-	-	250
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499	23	-	-	-	-	1
\$2,500 to \$4,999	6	-	-	-	-	-
\$5,000 to \$9,999	1	-	-	-	-	-
\$10,000 to \$19,999	1	-	-	-	-	-
\$20,000 to \$39,999	1	-	1	-	-	-
\$40,000 and over	-	-	-	-	-	-
Other cattle and calves sold farms . .	42	-	3	-	2	2
dollars . .	167 382	-	950	-	3 687	4 916
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499	26	-	3	-	1	1
\$2,500 to \$4,999	8	-	-	-	1	1
\$5,000 to \$9,999	4	-	-	-	-	-
\$10,000 to \$19,999	2	-	-	-	-	-
\$20,000 to \$39,999	2	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Hogs, sheep, and goats sold farms . .	22	-	2	-	1	1
dollars . .	143 934	-	1 682	-	292	238
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499	14	-	2	-	1	1
\$2,500 to \$4,999	2	-	-	-	-	-
\$5,000 to \$9,999	2	-	-	-	-	-
\$10,000 to \$19,999	1	-	-	-	-	-
\$20,000 to \$39,999	2	-	-	-	-	-
\$40,000 and over	1	-	-	-	-	-
Other livestock and livestock products sold farms . .	24	-	2	-	3	-
dollars . .	35 496	-	1 691	-	10 016	-
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499	20	-	2	-	1	-
\$2,500 to \$4,999	2	-	-	-	1	-
\$5,000 to \$9,999	2	-	-	-	1	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold farms . .	12	3	2	1	2	1
dollars . .	101 952	62 789	(0)	2 884	7 358	1 180
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499	4	2	-	-	1	1
\$2,500 to \$4,999	3	-	1	1	-	-
\$5,000 to \$9,999	4	-	1	-	1	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	1	1	-	-	-	-
Forest products sold farms . .	5	-	-	-	1	-
dollars . .	11 196	-	-	-	400	-
Number of farms by value of forest products sold:						
\$1 to \$2,499	4	-	-	-	1	-
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	1	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Poultry and poultry products sold . . . farms . .	1	1	-	-	3	1	3
dollars . .	(0)	12	-	-	40 779	(0)	2 153
Number of farms by value of poultry and poultry products sold:							
\$1 to \$2,499	-	1	-	-	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	1	-	-	-	-	-	-
Dairy products sold farms . .	4	4	2	17	5	2	-
dollars . .	163 837	195 968	(0)	809 873	341 264	(0)	-
Number of farms by value of dairy products sold:							
\$1 to \$2,499	-	-	-	-	1	1	-
\$2,500 to \$4,999	-	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	2	-	-	-
\$20,000 to \$39,999	2	1	1	4	1	-	-
\$40,000 and over	2	3	1	11	3	1	-
Dairy cattle and calves sold farms . .	4	4	2	15	4	1	-
dollars . .	3 397	3 546	(0)	26 046	8 836	2 000	-
Number of farms by value of dairy cattle and calves sold:							
\$1 to \$2,499	4	4	1	10	2	1	-
\$2,500 to \$4,999	-	-	-	4	2	-	-
\$5,000 to \$9,999	-	-	-	1	-	-	-
\$10,000 to \$19,999	-	-	1	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-	-
Other cattle and calves sold farms . .	6	2	1	4	2	2	18
dollars . .	15 083	412	5 000	11 558	2 600	4 490	118 686
Number of farms by value of other cattle and calves sold:							
\$1 to \$2,499	5	2	-	2	2	1	9
\$2,500 to \$4,999	-	-	-	1	-	1	4
\$5,000 to \$9,999	-	-	1	1	-	-	2
\$10,000 to \$19,999	1	-	-	-	-	-	1
\$20,000 to \$39,999	-	-	-	-	-	-	2
\$40,000 and over	-	-	-	-	-	-	-
Hogs, sheep, and goats sold farms . .	2	2	-	2	2	-	10
dollars . .	1 900	22 887	-	14 917	10 106	-	91 912
Number of farms by value of hogs, sheep, and goats sold:							
\$1 to \$2,499	2	1	-	1	1	-	5
\$2,500 to \$4,999	-	-	-	-	-	-	2
\$5,000 to \$9,999	-	-	-	-	1	-	1
\$10,000 to \$19,999	-	-	-	1	-	-	-
\$20,000 to \$39,999	-	1	-	-	-	-	1
\$40,000 and over	-	-	-	-	-	-	1
Other livestock and livestock products sold farms . .	5	1	-	1	3	2	7
dollars . .	13 460	50	-	2 400	1 557	1 050	5 272
Number of farms by value of other livestock and livestock products sold:							
\$1 to \$2,499	3	1	-	1	3	2	7
\$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 . .	3	-	-	-	-	-	-
dollars . .	(0)	-	-	-	-	-	-
Number of farms by value of nursery and greenhouse products sold:							
\$1 to \$2,499	-	-	-	-	-	-	-
\$2,500 to \$4,999	1	-	-	-	-	-	-
\$5,000 to \$9,999	2	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-	-
Forest products sold farms . .	1	-	-	1	2	-	-
dollars . .	350	-	-	10 000	446	-	-
Number of farms by value of forest products sold:							
\$1 to \$2,499	1	-	-	-	2	-	-
\$2,500 to \$4,999	-	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	1	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-	-

Class 1-5 Farms

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Farm-Related Income						
Farms with farm-related income from—						
Customwork and other agricultural services . . . farms . .	13	-	1	-	4	1
dollars . .	7 782	-	551	-	3 464	300
Number of farms with income of—						
\$1 to \$249	2	-	-	-	-	-
\$250 to \$499	5	-	-	-	2	1
\$500 to \$999	4	-	1	-	1	-
\$1,000 to \$4,999	2	-	-	-	1	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Recreational services farms . .	6	-	1	-	-	-
dollars . .	10 978	-	127	-	-	-
Number of farms with income of—						
\$1 to \$249	1	-	1	-	-	-
\$250 to \$499	1	-	-	-	-	-
\$500 to \$999	2	-	-	-	-	-
\$1,000 to \$4,999	1	-	-	-	-	-
\$5,000 to \$9,999	1	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Government farm programs . . . farms . .	22	-	-	1	1	1
dollars . .	56 428	-	-	100	691	480
Number of farms with income of—						
\$1 to \$249	5	-	-	1	-	-
\$250 to \$499	7	-	-	-	-	1
\$500 to \$999	6	-	-	-	1	-
\$1,000 to \$4,999	2	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 and over	2	-	-	-	-	-
Farm Production Expenses						
Farm production expenses, total . . . farms . .	148	4	7	2	11	10
dollars . .	2 974 267	44 836	64 457	10 281	196 592	111 769
Number of farms with expenditures of—						
\$1 to \$999	6	1	-	-	-	-
\$1,000 to \$2,499	19	1	1	-	1	-
\$2,500 to \$4,999	27	1	1	1	5	5
\$5,000 to \$9,999	31	-	3	1	3	2
\$10,000 to \$14,999	6	-	-	-	1	1
\$15,000 to \$19,999	9	-	1	-	-	-
\$20,000 to \$29,999	17	-	1	-	-	1
\$30,000 to \$39,999	13	1	-	-	-	-
\$40,000 to \$49,999	4	-	-	-	-	-
\$50,000 and over	16	-	-	-	1	-
Items Purchased						
Livestock and poultry farms . .	47	-	3	-	2	3
dollars . .	220 525	-	13 077	-	24 500	980
Number of farms with expenditures of—						
\$1 to \$499	18	-	1	-	-	2
\$500 to \$999	8	-	-	-	1	1
\$1,000 to \$4,999	10	-	-	-	-	-
\$5,000 to \$9,999	5	-	2	-	-	-
\$10,000 to \$14,999	2	-	-	-	-	-
\$15,000 to \$19,999	1	-	-	-	-	-
\$20,000 to \$29,999	2	-	-	-	1	-
\$30,000 to \$39,999	-	-	-	-	-	-
\$40,000 to \$49,999	-	-	-	-	-	-
\$50,000 and over	1	-	-	-	-	-
Feed for livestock and poultry farms . .	105	-	4	-	7	4
dollars . .	751 910	-	18 456	-	90 324	5 286
Number of farms with expenditures of—						
\$1 to \$499	26	-	1	-	4	2
\$500 to \$999	10	-	-	-	-	-
\$1,000 to \$4,999	28	-	1	-	1	2
\$5,000 to \$9,999	12	-	2	-	-	-
\$10,000 to \$14,999	11	-	-	-	1	-
\$15,000 to \$19,999	10	-	-	-	-	-
\$20,000 to \$29,999	5	-	-	-	-	-
\$30,000 to \$39,999	1	-	-	-	-	-
\$40,000 to \$49,999	-	-	-	-	-	-
\$50,000 and over	2	-	-	-	1	-
Commercially mixed formula feeds farms . .	90	-	3	-	6	4
tons . .	5 904	-	101	-	778	38
dollars . .	613 391	-	11 416	-	89 916	5 126
Number of farms that purchased—						
1 to 49 tons	58	-	2	-	4	4
50 to 99 tons	11	-	1	-	1	-
100 to 199 tons	15	-	-	-	-	-
200 to 499 tons	4	-	-	-	-	-
500 to 799 tons	2	-	-	-	1	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	29	-	1	-	3	2
\$500 to \$999	6	-	-	-	-	-
\$1,000 to \$4,999	23	-	1	-	1	2
\$5,000 to \$9,999	9	-	1	-	-	-
\$10,000 to \$14,999	9	-	-	-	1	-
\$15,000 to \$19,999	7	-	-	-	-	-
\$20,000 to \$29,999	5	-	-	-	1	-
\$30,000 and over	2	-	-	-	-	-

Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Farm-Related Income							
Farms with farm-related income from—							
Customwork and other agricultural services farms	2	1	-	2	1	-	1
dollars	1 125	120	-	644	285	-	1 293
Number of farms with income of—							
\$1 to \$249	-	1	-	1	-	-	-
\$250 to \$499	1	-	-	-	1	-	-
\$500 to \$999	1	-	-	1	-	-	-
\$1,000 to \$4,999	-	-	-	-	-	-	1
\$5,000 to \$9,999	-	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-	-
Recreational services farms	-	1	-	1	1	-	2
dollars	-	4 000	-	930	500	-	5 421
Number of farms with income of—							
\$1 to \$249	-	-	-	-	-	-	-
\$250 to \$499	-	-	-	-	-	-	1
\$500 to \$999	-	-	-	1	1	-	-
\$1,000 to \$4,999	-	1	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-	1
\$10,000 and over	-	-	-	-	-	-	-
Government farm programs farms	1	2	1	6	3	1	5
dollars	72	822	480	5 681	1 212	420	46 470
Number of farms with income of—							
\$1 to \$249	1	-	-	1	1	-	1
\$250 to \$499	-	2	1	-	1	1	1
\$500 to \$999	-	-	-	3	1	-	1
\$1,000 to \$4,999	-	-	-	2	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-	2
Farm Production Expenses							
Farm production expenses, total farms	19	11	5	32	12	4	31
dollars	330 574	203 285	145 282	896 538	399 732	140 318	430 603
Number of farms with expenditures of—							
\$1 to \$999	-	-	-	1	-	-	4
\$1,000 to \$2,499	4	1	-	-	2	1	8
\$2,500 to \$4,999	1	-	1	5	2	-	5
\$5,000 to \$9,999	6	3	1	5	1	-	6
\$10,000 to \$14,999	1	2	-	-	1	-	-
\$15,000 to \$19,999	-	-	2	3	-	2	1
\$20,000 to \$29,999	-	2	-	5	1	-	4
\$30,000 to \$39,999	3	2	-	5	3	-	-
\$40,000 to \$49,999	1	1	-	2	-	-	-
\$50,000 and over	2	-	1	6	2	1	3
Items Purchased							
Livestock and poultry farms	6	7	1	9	4	-	12
dollars	22 385	10 750	500	18 892	20 050	-	109 391
Number of farms with expenditures of—							
\$1 to \$499	2	2	-	4	1	-	6
\$500 to \$999	1	-	1	1	1	-	-
\$1,000 to \$4,999	1	2	-	3	1	-	3
\$5,000 to \$9,999	1	1	-	-	-	-	1
\$10,000 to \$14,999	1	-	-	1	-	-	-
\$15,000 to \$19,999	-	-	-	-	1	-	-
\$20,000 to \$29,999	-	-	-	-	-	-	1
\$30,000 to \$39,999	-	-	-	-	-	-	-
\$40,000 to \$49,999	-	-	-	-	-	-	-
\$50,000 and over	-	-	-	-	-	-	1
Feed for livestock and poultry farms	13	9	3	23	9	4	29
dollars	96 344	52 623	38 100	229 638	124 102	29 681	67 356
Number of farms with expenditures of—							
\$1 to \$499	5	2	-	4	2	1	5
\$500 to \$999	1	1	-	-	-	1	7
\$1,000 to \$4,999	1	1	1	3	2	1	15
\$5,000 to \$9,999	3	3	-	4	-	-	-
\$10,000 to \$14,999	-	1	1	4	2	-	2
\$15,000 to \$19,999	1	1	-	6	2	-	-
\$20,000 to \$29,999	2	-	1	1	-	1	-
\$30,000 to \$39,999	-	-	-	1	-	-	-
\$40,000 to \$49,999	-	-	-	-	-	-	-
\$50,000 and over	-	-	-	-	1	-	-
Commercially mixed formula feeds farms	12	8	3	21	9	4	20
tons	736	425	267	1 956	1 094	280	229
dollars	78 047	42 530	27 620	192 415	113 560	28 981	23 780
Number of farms that purchased—							
1 to 49 tons	7	5	2	7	4	3	20
50 to 99 tons	2	2	-	3	2	-	-
100 to 199 tons	2	1	-	10	2	-	-
200 to 499 tons	1	-	1	1	-	1	-
500 to 799 tons	-	-	-	-	1	-	-
800 to 999 tons	-	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-	-
Number of farms with expenditures of—							
\$1 to \$499	4	1	-	3	2	2	11
\$500 to \$999	1	1	1	-	1	1	1
\$1,000 to \$4,999	2	3	1	4	1	-	8
\$5,000 to \$9,999	3	2	-	3	-	-	-
\$10,000 to \$14,999	-	-	-	5	3	-	-
\$15,000 to \$19,999	-	1	-	5	1	-	-
\$20,000 to \$29,999	2	-	1	1	-	1	-
\$30,000 and over	-	-	-	-	1	-	-

Class 1-5 Farms

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Feed ingredients farms . .	4	-	-	-	-	-
tons . .	42	-	-	-	-	-
dollars . .	4 345	-	-	-	-	-
Number of farms that purchased—						
1 to 49 tons	4	-	-	-	-	-
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	-	-	-	-	-
\$500 to \$999	2	-	-	-	-	-
\$1,000 to \$1,999	-	-	-	-	-	-
\$2,000 to \$4,999	1	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Whole grains farms . .	32	-	1	-	1	-
tons . .	944	-	76	-	6	-
dollars . .	56 756	-	3 800	-	408	-
Number of farms that purchased—						
1 to 49 tons	25	-	-	-	1	-
50 to 99 tons	5	-	1	-	-	-
100 to 199 tons	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	16	-	-	-	1	-
\$500 to \$999	2	-	-	-	-	-
\$1,000 to \$1,999	4	-	-	-	-	-
\$2,000 to \$4,999	6	-	1	-	-	-
\$5,000 to \$9,999	2	-	-	-	-	-
\$10,000 and over	2	-	-	-	-	-
Hay, green chop, and silage . . . farms . .	43	-	2	-	-	1
tons . .	1 767	-	65	-	-	2
dollars . .	77 418	-	3 240	-	-	160
Number of farms that purchased—						
1 to 49 tons	29	-	1	-	-	1
50 to 99 tons	5	-	1	-	-	-
100 to 199 tons	9	-	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	14	-	1	-	-	1
\$500 to \$999	5	-	-	-	-	-
\$1,000 to \$1,999	10	-	-	-	-	-
\$2,000 to \$4,999	8	-	1	-	-	-
\$5,000 to \$9,999	6	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Seeds, bulbs, plants, and trees . . . farms . .	68	3	4	1	5	6
dollars . .	57 711	15 031	709	288	2 940	4 727
Number of farms with expenditures of—						
\$1 to \$499	41	2	4	1	4	3
\$500 to \$999	12	-	-	-	-	1
\$1,000 to \$4,999	14	-	-	-	1	2
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 and over	1	1	-	-	-	-
Commercial fertilizer purchased . . . farms . .	102	4	4	2	8	10
dollars . .	198 051	1 091	2 188	956	5 439	15 058
Number of farms with expenditures of—						
\$1 to \$499	31	3	2	1	5	3
\$500 to \$999	14	-	1	1	1	3
\$1,000 to \$4,999	49	1	1	-	2	3
\$5,000 to \$9,999	7	-	-	-	-	1
\$10,000 to \$19,999	1	-	-	-	-	-
\$20,000 and over	-	-	-	-	-	-
Commercial fertilizer used farms . .	98	4	4	2	7	10
acres fertilized . .	8 188	12	37	56	212	370
dry materials, tons . .	1 496	9	15	10	41	85
liquid or gas materials, tons . .	1	(2)	-	-	-	-
Number of farms by tons of dry material used:						
1 to 49 tons	93	4	4	2	7	10
50 to 99 tons	5	-	-	-	-	-
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	2	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 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 . .	1	-	-	-	-	-	3
tons . .	5	-	-	-	-	-	37
dollars . .	685	-	-	-	-	-	3 660
Number of farms that purchased—							
1 to 49 tons	1	-	-	-	-	-	3
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
\$500 to \$999	1	-	-	-	-	-	1
\$1,000 to \$1,999	-	-	-	-	-	-	-
\$2,000 to \$4,999	-	-	-	-	-	-	1
\$5,000 to \$9,999	-	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-	-
Whole grains farms . .	2	4	1	6	2	-	15
tons . .	14	49	50	242	40	-	467
dollars . .	555	3 043	3 000	14 250	2 500	-	29 200
Number of farms that purchased—							
1 to 49 tons	2	4	-	4	2	-	12
50 to 99 tons	-	-	1	2	-	-	1
100 to 199 tons	-	-	-	-	-	-	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	2	2	-	2	-	-	9
\$500 to \$999	-	-	-	-	1	-	1
\$1,000 to \$1,999	-	1	-	1	-	-	2
\$2,000 to \$4,999	-	1	1	1	1	-	1
\$5,000 to \$9,999	-	-	-	2	-	-	-
\$10,000 and over	-	-	-	-	-	-	2
Hay, green chop, and silage farms . .	5	3	3	7	4	2	16
tons . .	329	162	159	659	161	12	218
dollars . .	17 057	7 050	7 480	22 973	8 042	700	10 716
Number of farms that purchased—							
1 to 49 tons	2	1	2	2	3	2	15
50 to 99 tons	1	1	-	1	-	-	1
100 to 199 tons	2	1	1	4	1	-	-
200 to 499 tons	-	-	-	-	-	-	-
500 to 999 tons	-	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-	-
Number of farms with expenditures of—							
\$1 to \$499	1	1	-	-	-	1	9
\$500 to \$999	-	-	-	-	2	1	2
\$1,000 to \$1,999	-	-	2	3	1	-	4
\$2,000 to \$4,999	3	2	-	1	-	-	1
\$5,000 to \$9,999	1	-	1	3	1	-	-
\$10,000 and over	-	-	-	-	-	-	-
Seeds, bulbs, plants, and trees farms . .	12	7	3	15	8	3	1
dollars . .	9 204	4 353	1 268	9 091	5 940	4 110	50
Number of farms with expenditures of—							
\$1 to \$499	6	4	2	9	4	1	1
\$500 to \$999	4	2	1	2	2	-	-
\$1,000 to \$4,999	2	1	-	4	2	2	-
\$5,000 to \$9,999	-	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-	-
Commercial fertilizer purchased farms . .	17	9	4	27	9	3	5
dollars . .	19 324	14 464	12 626	67 294	38 659	17 790	3 162
Number of farms with expenditures of—							
\$1 to \$499	6	3	1	4	1	-	2
\$500 to \$999	2	1	-	4	-	-	1
\$1,000 to \$4,999	9	5	2	18	5	1	2
\$5,000 to \$9,999	-	-	1	1	2	2	-
\$10,000 to \$19,999	-	-	-	-	1	-	-
\$20,000 and over	-	-	-	-	-	-	-
Commercial fertilizer used farms . .	16	9	4	26	9	3	4
acres fertilized . .	651	521	354	2 921	1 674	890	490
dry materials, tons . .	138	105	111	540	267	147	28
liquid or gas materials, tons . .	1	-	-	-	-	-	-
Number of farms by tons of dry material used:							
1 to 49 tons	16	9	3	26	6	2	4
50 to 99 tons	-	-	1	-	3	1	-
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	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 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..	5	-	1	-	1	-
tons..	84	-	25	-	15	-
dollars..	594	-	299	-	75	-
Number of farms that used—						
1 to 49 tons	5	-	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	5	-	1	-	1	-
\$500 to \$999	-	-	-	-	-	-
\$1,000 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals						
(see text) farms..	70	3	3	2	5	8
dollars..	14 420	326	335	60	302	1 439
Number of farms with expenditures of—						
\$1 to \$499	61	3	3	2	5	8
\$500 to \$999	6	-	-	-	-	-
\$1,000 to \$4,999	3	-	-	-	-	-
\$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..	148	4	7	2	11	10
dollars..	149 904	6 305	2 376	1 293	7 330	7 431
Number of farms with expenditures of—						
\$1 to \$499	53	2	5	1	6	4
\$500 to \$999	46	1	2	1	3	3
\$1,000 to \$4,999	47	-	-	-	2	3
\$5,000 to \$9,999	2	1	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Gasoline farms..	147	4	7	2	11	10
dollars..	97 196	1 225	2 062	933	5 793	5 982
Number of farms with expenditures of—						
\$1 to \$499	73	3	7	1	8	5
\$500 to \$999	47	1	-	1	1	4
\$1,000 to \$1,999	20	-	-	-	1	-
\$2,000 to \$4,999	7	-	-	-	1	1
\$5,000 and over	-	-	-	-	-	-
Diesel oil farms..	56	-	-	1	3	3
dollars..	27 010	-	-	100	182	588
Number of farms with expenditures of—						
\$1 to \$499	37	-	-	1	3	3
\$500 to \$999	11	-	-	-	-	-
\$1,000 to \$1,999	6	-	-	-	-	-
\$2,000 to \$4,999	2	-	-	-	-	-
\$5,000 and over	-	-	-	-	-	-
LP gas, butane, and propane farms..	23	-	-	-	2	2
dollars..	3 254	-	-	-	250	74
Number of farms with expenditures of—						
\$1 to \$99	17	-	-	-	1	2
\$100 to \$499	4	-	-	-	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..	148	4	7	2	11	10
dollars..	22 444	5 080	314	260	1 105	787
Number of farms with expenditures of—						
\$1 to \$99	83	3	6	1	8	7
\$100 to \$499	59	-	1	1	3	3
\$500 to \$999	4	-	-	-	-	-
\$1,000 to \$2,999	1	-	-	-	-	-
\$3,000 and over	1	1	-	-	-	-
Hired farm labor farms..	99	2	5	2	6	7
dollars..	424 619	11 882	5 872	2 878	15 221	11 126
Number of farms with expenditures of—						
\$1 to \$499	21	1	2	1	2	2
\$500 to \$999	11	-	1	-	2	2
\$1,000 to \$4,999	38	-	2	1	1	3
\$5,000 to \$9,999	16	-	-	-	-	-
\$10,000 to \$14,999	7	1	-	-	1	-
\$15,000 to \$19,999	3	-	-	-	-	-
\$20,000 to \$29,999	2	-	-	-	-	-
\$30,000 to \$39,999	1	-	-	-	-	-
\$40,000 to \$49,999	-	-	-	-	-	-
\$50,000 and over	-	-	-	-	-	-
Workers by number of days worked:						
150 days or more farms..	40	-	1	-	1	1
workers..	66	-	1	-	2	1
Less than 150 days farms..	88	2	5	2	5	7
workers..	502	20	23	7	12	58

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	-	1	-	1	-	-	1
tons	-	12	-	2	-	-	30
dollars	-	60	-	10	-	-	150
Number of farms that used—							
1 to 49 tons	-	1	-	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	-	1	-	1	-	-	1
\$500 to \$999	-	-	-	-	-	-	-
\$1,000 to \$4,999	-	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-	-
Other agricultural chemicals (see text) farms	10	7	4	17	8	1	2
dollars	2 180	1 892	660	4 567	1 740	344	575
Number of farms with expenditures of—							
\$1 to \$499	8	6	4	13	7	1	1
\$500 to \$999	1	-	-	3	1	-	1
\$1,000 to \$4,999	1	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	19	11	5	32	12	4	31
dollars	16 367	14 680	6 209	41 700	10 713	5 903	29 597
Number of farms with expenditures of—							
\$1 to \$499	6	1	1	6	4	1	16
\$500 to \$999	8	5	3	10	3	-	7
\$1,000 to \$4,999	5	5	1	15	5	3	8
\$5,000 to \$9,999	-	-	-	1	-	-	-
\$10,000 and over	-	-	-	-	-	-	-
Gasoline farms	19	11	5	32	12	4	30
dollars	12 601	10 606	2 930	28 260	6 750	3 713	16 341
Number of farms with expenditures of—							
\$1 to \$499	7	3	4	9	5	1	20
\$500 to \$999	9	6	-	12	6	2	5
\$1,000 to \$1,999	3	1	1	9	1	-	4
\$2,000 to \$4,999	-	1	-	2	-	1	1
\$5,000 and over	-	-	-	-	-	-	-
Diesel oil farms	1	5	2	20	9	2	10
dollars	400	2 212	2 049	8 942	2 265	1 511	8 761
Number of farms with expenditures of—							
\$1 to \$499	1	3	1	12	7	-	6
\$500 to \$999	-	2	-	6	2	1	-
\$1,000 to \$1,999	-	-	1	2	-	1	2
\$2,000 to \$4,999	-	-	-	-	-	-	2
\$5,000 and over	-	-	-	-	-	-	-
LP gas, butane, and propane farms	3	2	1	7	3	-	3
dollars	1 053	77	589	887	177	-	147
Number of farms with expenditures of—							
\$1 to \$99	2	2	-	4	3	-	3
\$100 to \$499	-	-	-	3	-	-	-
\$500 to \$999	-	-	1	-	-	-	-
\$1,000 to \$2,999	1	-	-	-	-	-	-
\$3,000 and over	-	-	-	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil farms	19	11	5	32	12	4	31
dollars	2 313	1 785	641	3 611	1 521	679	4 348
Number of farms with expenditures of—							
\$1 to \$99	9	6	3	16	4	1	19
\$100 to \$499	9	4	2	15	8	3	10
\$500 to \$999	1	1	-	1	-	-	1
\$1,000 to \$2,999	-	-	-	-	-	-	1
\$3,000 and over	-	-	-	-	-	-	-
Hired farm labor farms	18	9	5	23	9	3	10
dollars	39 053	33 036	24 754	133 864	65 678	13 548	67 707
Number of farms with expenditures of—							
\$1 to \$499	4	1	2	2	2	1	1
\$500 to \$999	4	-	-	1	1	-	-
\$1,000 to \$4,999	7	5	2	10	2	1	4
\$5,000 to \$9,999	3	3	-	5	2	-	3
\$10,000 to \$14,999	-	-	-	2	1	1	1
\$15,000 to \$19,999	-	-	-	3	-	-	-
\$20,000 to \$29,999	-	-	1	-	-	-	1
\$30,000 to \$39,999	-	-	-	-	1	-	-
\$40,000 to \$49,999	-	-	-	-	-	-	-
\$50,000 and over	-	-	-	-	-	-	-
Workers by number of days worked:							
150 days or more farms	5	6	1	12	5	1	7
workers	5	9	3	17	9	1	18
Less than 150 days farms	16	7	5	18	8	3	10
workers	99	32	11	120	26	9	85

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 . .	12	-	-	-	-	-
dollars . .	24 966	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	2	-	-	-	-	-
\$500 to \$999	2	-	-	-	-	-
\$1,000 to \$4,999	6	-	-	-	-	-
\$5,000 to \$9,999	2	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Machine hire and customwork farms . .	42	1	-	-	2	2
dollars . .	42 351	250	-	-	600	2 298
Number of farms with expenditures of—						
\$1 to \$499	18	1	-	-	1	1
\$500 to \$999	10	-	-	-	1	-
\$1,000 to \$4,999	14	-	-	-	-	1
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
All other production expenses farms . .	148	4	7	2	11	10
dollars . .	1 089 216	9 951	21 145	4 806	49 861	63 424
Number of farms with expenditures of—						
\$1 to \$499	16	1	-	-	-	1
\$500 to \$999	21	1	2	-	2	1
\$1,000 to \$4,999	49	1	4	2	7	4
\$5,000 to \$9,999	21	1	-	-	1	2
\$10,000 and over	41	-	1	-	1	2
Selected Machinery and Equipment						
Automobiles farms . .	108	2	5	-	7	7
number . .	138	2	6	-	9	10
2 or 3 farms . .	19	-	1	-	2	2
number . .	43	-	2	-	4	5
4 and over farms . .	2	-	-	-	-	-
number . .	8	-	-	-	-	-
Motortrucks including pickups farms . .	141	2	7	2	11	9
number . .	296	3	11	4	25	20
2 and over farms . .	85	1	2	1	8	7
number . .	240	2	6	3	22	18
Tractors other than garden tractors						
and motor tillers farms . .	124	2	4	2	10	10
number . .	300	2	5	4	23	23
2 or 3 farms . .	62	-	1	2	8	7
number . .	159	-	2	4	21	20
4 and over farms . .	21	-	-	-	-	-
number . .	100	-	-	-	-	-
Wheel tractors other than garden						
tractors and motor tillers farms . .	116	2	4	2	10	10
number . .	236	2	5	2	16	21
Crawler tractors farms . .	53	-	-	2	7	2
number . .	64	-	-	2	7	2
Riding garden tractors 7 hp						
and over farms . .	13	1	1	-	1	1
number . .	15	1	1	-	2	1
Grain and bean combines, self-						
propelled farms . .	10	-	-	-	1	1
number . .	11	-	-	-	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 . .	57	-	-	-	7	5
number . .	59	-	-	-	7	5
Windrowers, pull and self-						
propelled farms . .	23	-	1	1	1	2
number . .	24	-	1	1	1	2
Field forage harvesters,						
shear bar farms . .	37	-	1	1	2	-
number . .	42	-	1	1	2	-
Value of All Machinery and Equipment						
Estimated market value of all						
machinery and equipment farms . .	147	4	7	2	11	10
dollars . .	1 719 494	20 150	56 500	13 500	100 650	125 975
Number of farms by value of						
machinery and equipment:						
\$1 to \$4,999 farms . .	38	2	3	-	-	1
dollars . .	80 735	5 650	7 500	-	-	1 500
\$5,000 to \$9,999 farms . .	34	2	1	2	8	3
dollars . .	227 065	14 500	5 000	13 500	55 150	20 700
\$10,000 to \$19,999 farms . .	47	-	2	-	2	4
dollars . .	603 058	-	24 000	-	22 500	52 050
\$20,000 to \$29,999 farms . .	19	-	1	-	1	1
dollars . .	416 600	-	20 000	-	23 000	20 000
\$30,000 to \$49,999 farms . .	7	-	-	-	-	1
dollars . .	265 591	-	-	-	-	31 725
\$50,000 and over farms . .	2	-	-	-	-	-
dollars . .	126 445	-	-	-	-	-

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	1	-	-	4	2	-	5
dollars	1 130	-	-	7 374	6 582	-	9 880
Number of farms with expenditures of—							
\$1 to \$499	-	-	-	-	-	-	2
\$500 to \$999	-	-	-	1	1	-	-
\$1,000 to \$4,999	1	-	-	3	-	-	2
\$5,000 to \$9,999	-	-	-	-	1	-	1
\$10,000 and over	-	-	-	-	-	-	-
Machine hire and customwork farms	10	4	1	13	3	2	4
dollars	5 904	2 362	2 010	13 445	2 350	4 566	8 566
Number of farms with expenditures of—							
\$1 to \$499	6	2	-	4	1	-	2
\$500 to \$999	2	2	-	4	-	1	-
\$1,000 to \$4,999	2	-	1	5	2	1	2
\$5,000 to \$9,999	-	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-	-
All other production expenses farms	19	11	5	32	12	4	31
dollars	118 683	69 065	59 155	370 663	123 918	64 376	134 169
Number of farms with expenditures of—							
\$1 to \$499	2	-	-	1	1	-	10
\$500 to \$999	2	2	-	3	1	1	6
\$1,000 to \$4,999	9	2	2	7	3	-	8
\$5,000 to \$9,999	-	4	1	7	1	2	2
\$10,000 and over	6	3	2	14	6	1	5
Selected Machinery and Equipment							
Automobiles farms	17	10	4	28	10	4	14
number	20	10	5	35	15	5	21
2 or 3 farms	3	-	1	5	1	1	3
number	6	-	2	12	3	2	7
4 and over farms	-	-	-	-	1	-	1
number	-	-	-	-	4	-	4
Motortrucks including pickups farms	18	11	5	31	12	4	29
number	34	16	13	73	32	12	53
2 and over farms	12	4	5	20	9	4	12
number	28	9	13	62	29	12	36
Tractors other than garden tractors and motor tillers farms	18	10	5	31	12	4	16
number	31	25	12	92	33	11	39
2 or 3 farms	9	7	3	15	2	2	6
number	22	19	7	37	5	6	16
4 and over farms	-	1	1	10	5	1	3
number	-	4	4	49	23	4	16
Wheel tractors other than garden tractors and motor tillers farms	17	10	5	31	10	4	11
number	27	20	11	75	25	10	22
Crawler tractors farms	3	4	1	13	8	1	12
number	4	5	1	17	8	1	17
Riding garden tractors 7 hp and over farms	1	-	1	4	1	1	1
number	1	-	1	4	2	1	1
Grain and bean combines, self-propelled farms	-	-	1	3	2	2	-
number	-	-	1	3	2	3	-
Cornpickers, corn heads, and picker-shellers farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Corn heads for combines farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Other cornpickers and picker-shellers farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Pickup balers farms	8	5	3	16	6	2	5
number	8	5	3	16	8	2	5
Windrowers, pull and self-propelled farms	1	3	1	8	3	1	1
number	1	3	1	8	4	1	1
Field forage harvesters, shear bar farms	4	5	1	13	4	2	4
number	4	5	1	15	5	2	6
Value of All Machinery and Equipment							
Estimated market value of all machinery and equipment farms	19	11	5	32	12	4	30
dollars	161 843	153 945	89 295	474 785	186 360	76 791	259 700
Number of farms by value of machinery and equipment:							
\$1 to \$4,999 farms	5	2	-	7	1	-	17
dollars	13 000	2 500	-	19 300	1 385	-	29 900
\$5,000 to \$9,999 farms	6	3	-	4	3	-	2
dollars	37 500	22 000	-	26 415	18 500	-	13 800
\$10,000 to \$19,999 farms	7	4	4	11	4	2	7
dollars	89 668	57 000	64 295	139 070	50 475	25 000	79 000
\$20,000 to \$29,999 farms	1	1	1	8	2	1	2
dollars	21 675	21 000	25 000	175 000	40 000	20 925	50 000
\$30,000 to \$49,999 farms	-	-	-	1	2	1	2
dollars	-	-	-	40 000	76 000	30 866	87 000
\$50,000 and over farms	-	1	-	1	-	-	-
dollars	-	51 445	-	75 000	-	-	-

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
Agricultural Chemicals						
Total farms . .	106	4	4	2	9	10
dollars	213 065	1 417	2 822	1 016	5 816	16 497
Commercial fertilizer farms . .	98	4	4	2	7	10
acres on which used . .	8 188	12	37	56	212	370
tons	1 497	9	15	10	41	85
dollars	198 051	1 091	2 188	956	5 439	15 058
Lime farms . .	5	-	1	-	1	-
acres on which used . .	53	-	17	-	5	-
tons	84	-	25	-	15	-
dollars	594	-	299	-	75	-
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops farms . .	-	-	-	-	-	-
acres on which used . .	-	-	-	-	-	-
dollars	-	-	-	-	-	-
Insects on other crops farms . .	20	1	1	1	1	3
acres on which used . .	342	1	2	6	1	31
dollars	4 264	120	23	20	2	361
Nematodes in crops farms . .	-	-	-	-	-	-
acres on which used . .	-	-	-	-	-	-
dollars	-	-	-	-	-	-
Diseases in crops and orchards . . farms . .	1	1	-	-	-	-
acres on which used . .	1	1	-	-	-	-
dollars	100	100	-	-	-	-
Weeds or grass in crops farms . .	46	2	2	2	4	6
acres on which used . .	1 970	10	16	11	51	184
dollars	8 454	106	187	40	265	1 068
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 . .	21	-	1	-	1	1
dollars	1 372	-	5	-	35	10
Livestock						
Cattle and calves farms . .	74	-	3	-	2	1
number	7 899	-	100	-	35	2
Farms with—						
1 to 9	11	-	2	-	1	1
10 to 19	5	-	-	-	-	-
20 to 49	11	-	-	-	1	-
50 to 99	29	-	1	-	-	-
100 to 199	8	-	-	-	-	-
200 to 499	5	-	-	-	-	-
500 to 999	5	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 and over	-	-	-	-	-	-
Cows and heifers that had calved farms . .	71	-	1	-	2	1
number	4 038	-	3	-	16	1
Farms with—						
1 to 4	10	-	1	-	1	1
5 to 9	3	-	-	-	-	-
10 to 19	6	-	-	-	1	-
20 to 29	6	-	-	-	-	-
30 to 49	22	-	-	-	-	-
50 to 99	13	-	-	-	-	-
100 to 199	6	-	-	-	-	-
200 to 499	5	-	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Milk cows farms . .	47	-	1	-	1	1
number	1 528	-	3	-	1	1
Farms with—						
1 to 4	16	-	1	-	1	1
5 to 9	1	-	-	-	-	-
10 to 19	2	-	-	-	-	-
20 to 29	3	-	-	-	-	-
30 to 49	14	-	-	-	-	-
50 to 99	9	-	-	-	-	-
100 to 199	2	-	-	-	-	-
200 and over	-	-	-	-	-	-
Heifers and heifer calves farms . .	66	-	2	-	2	-
number	2 394	-	45	-	9	-
Bulls and steers, including calves farms . .	63	-	3	-	2	1
number	1 467	-	52	-	10	1
Milk sold to plants or dealers farms . .	32	-	-	-	-	-

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	18	9	4	27	10	3	6
dollars	21 504	16 416	13 286	71 871	40 399	18 134	3 887
Commercial fertilizer farms	16	9	4	26	9	3	4
acres on which used	651	521	354	2 921	1 674	890	490
tons	139	105	111	540	267	147	28
dollars	19 324	14 464	12 626	67 294	38 659	17 790	3 162
Lime farms	-	1	-	1	-	-	1
acres on which used	-	12	-	4	-	-	15
tons	-	12	-	2	-	-	30
dollars	-	60	-	10	-	-	150
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops farms	-	-	-	-	-	-	-
acres on which used	-	-	-	-	-	-	-
dollars	-	-	-	-	-	-	-
Insects on other crops farms	3	3	1	4	2	-	-
acres on which used	72	48	9	88	84	-	-
dollars	930	960	45	928	875	-	-
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	8	5	3	10	3	1	-
acres on which used	176	357	122	547	296	200	547
dollars	1 125	902	490	3 153	774	344	-
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	1	1	7	4	-	2
dollars	125	30	125	376	91	-	575
Livestock							
Cattle and calves farms	8	5	2	21	7	3	22
number	343	253	181	1 377	603	194	4 811
Farms with—							
1 to 9	-	-	-	2	2	-	3
10 to 19	3	1	-	-	-	1	-
20 to 49	2	-	-	4	1	1	2
50 to 99	3	4	1	14	3	-	3
100 to 199	-	-	1	-	-	1	6
200 to 499	-	-	-	1	1	-	3
500 to 999	-	-	-	-	-	-	5
1,000 to 2,499	-	-	-	-	-	-	-
2,500 and over	-	-	-	-	-	-	-
Cows and heifers that had calved farms	8	5	2	21	7	3	21
number	204	169	107	840	344	118	2 236
Farms with—							
1 to 4	1	-	-	2	2	-	2
5 to 9	1	1	-	-	-	1	-
10 to 19	1	-	-	3	-	-	1
20 to 29	2	-	-	2	-	1	1
30 to 49	2	3	1	9	3	-	4
50 to 99	1	1	1	4	1	1	4
100 to 199	-	-	-	1	1	-	4
200 to 499	-	-	-	-	-	-	5
500 to 999	-	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-	-
Milk cows farms	6	5	1	20	7	2	3
number	149	169	77	722	308	92	6
Farms with—							
1 to 4	2	-	-	4	3	1	3
5 to 9	-	1	-	-	-	-	-
10 to 19	-	-	-	2	-	-	-
20 to 29	2	-	-	1	-	-	-
30 to 49	1	3	-	8	2	-	-
50 to 99	1	1	1	4	1	1	-
100 to 199	-	-	-	1	1	-	-
200 and over	-	-	-	-	-	-	-
Heifers and heifer calves farms	7	5	2	21	6	3	18
number	96	79	63	460	245	54	1 343
Bulls and steers, including calves farms	6	3	2	16	5	3	22
number	43	5	11	77	14	22	1 232
Milk sold to plants or dealers farms	4	4	2	16	4	2	-

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Cattle and calves sold farms . . . number . . .	71 1 809	- -	4 221	- -	2 22	2 48
Farms with—						
1 to 4 sold	13	-	3	-	-	-
5 to 19 sold	27	-	-	-	2	1
20 to 49 sold	23	-	-	-	-	1
50 to 99 sold	6	-	-	-	-	-
100 to 199 sold	1	-	-	-	-	-
200 to 499 sold	1	-	1	-	-	-
500 and over sold	-	-	-	-	-	-
Value of sales farms . . . dollars . . .	71 251 134	- -	4 26 277	- -	2 3 687	2 5 166
Cattle sold farms . . . number . . .	54 834	- -	1 1	- -	2 7	1 4
Farms with—						
1 to 4 sold	18	-	1	-	1	1
5 to 19 sold	26	-	-	-	1	-
20 to 49 sold	6	-	-	-	-	-
50 to 99 sold	3	-	-	-	-	-
100 to 199 sold	1	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates farms . . . number . . .	6 221	- -	- -	- -	- -	1 3
Farms with—						
1 to 4 sold	3	-	-	-	-	1
5 to 19 sold	-	-	-	-	-	-
20 to 49 sold	-	-	-	-	-	-
50 to 99 sold	2	-	-	-	-	-
100 to 199 sold	1	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Calves sold farms . . . number . . .	49 975	- -	4 220	- -	2 15	2 44
Farms with—						
1 to 4 sold	13	-	3	-	1	1
5 to 19 sold	18	-	-	-	1	-
20 to 49 sold	16	-	-	-	-	1
50 to 99 sold	1	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	1	-	1	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates farms . . . number . . .	6 79	- -	2 3	- -	1 12	2 44
Farms with—						
1 to 4 sold	3	-	2	-	-	1
5 to 19 sold	1	-	-	-	1	-
20 to 49 sold	2	-	-	-	-	1
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place farms . . . number . . .	11 896	- -	1 34	- -	1 1	1 1
Farms with—						
1 to 9	5	-	-	-	1	1
10 to 24	-	-	-	-	-	-
25 to 99	3	-	1	-	-	-
100 to 199	1	-	-	-	-	-
200 to 499	2	-	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Used or to be used for breeding . farms . . . number . . .	8 139	- -	1 5	- -	- -	- -
Other hogs and pigs farms . . . number . . .	10 757	- -	1 29	- -	1 1	1 1
Hogs and pigs sold farms . . . number . . .	9 810	- -	1 25	- -	- -	- -
Farms with—						
1 to 9 sold	3	-	-	-	-	-
10 to 49 sold	3	-	1	-	-	-
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	1	-	-	-	-	-
200 to 499 sold	2	-	-	-	-	-
500 to 999 sold	-	-	-	-	-	-
1,000 and over sold	-	-	-	-	-	-
Feeder pigs sold farms . . . number . . .	2 49	- -	- -	- -	- -	- -
Farms with—						
1 to 9 sold	1	-	-	-	-	-
10 to 49 sold	1	-	-	-	-	-
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

	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 . . . number . . .	9 179	6 67	3 98	19 390	5 128	3 77	18 579
Farms with—							
1 to 4 sold	1	4	-	2	-	1	2
5 to 19 sold	6	1	-	5	2	1	9
20 to 49 sold	1	1	3	11	2	-	4
50 to 99 sold	1	-	-	1	1	1	2
100 to 199 sold	-	-	-	-	-	-	1
200 to 499 sold	-	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-	-
Value of sales farms . . . dollars . . .	9 18 480	6 3 958	3 19 350	19 37 604	5 11 436	3 6 490	18 118 686
Cattle sold farms . . . number . . .	8 95	4 16	3 65	16 148	4 41	2 17	13 440
Farms with—							
1 to 4 sold	3	2	-	5	2	1	2
5 to 19 sold	4	2	2	9	1	1	6
20 to 49 sold	-	-	1	2	1	-	2
50 to 99 sold	1	-	-	-	-	-	2
100 to 199 sold	-	-	-	-	-	-	1
200 to 499 sold	-	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-	-
Fattened on grain and concentrates farms . . . number . . .	1 60	1 1	- -	1 3	- -	- -	2 154
Farms with—							
1 to 4 sold	-	1	-	1	-	-	-
5 to 19 sold	-	-	-	-	-	-	-
20 to 49 sold	-	-	-	-	-	-	-
50 to 99 sold	1	-	-	-	-	-	1
100 to 199 sold	-	-	-	-	-	-	1
200 to 499 sold	-	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-	-
Calves sold farms . . . number . . .	7 84	4 51	2 33	14 242	5 87	1 60	8 139
Farms with—							
1 to 4 sold	2	2	-	2	1	-	1
5 to 19 sold	3	1	1	5	2	-	5
20 to 49 sold	2	1	1	7	2	-	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 . . .	1 20	- -	- -	- -	- -	- -	- -
Farms with—							
1 to 4 sold	-	-	-	-	-	-	-
5 to 19 sold	-	-	-	-	-	-	-
20 to 49 sold	1	-	-	-	-	-	-
50 to 99 sold	-	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-	-
Hogs and pigs on place farms . . . number . . .	3 46	1 435	- -	1 124	1 217	- -	2 38
Farms with—							
1 to 9	2	-	-	-	-	-	1
10 to 24	-	-	-	-	-	-	-
25 to 99	1	-	-	-	-	-	1
100 to 199	-	-	-	1	-	-	-
200 to 499	-	1	-	-	1	-	-
500 to 999	-	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-	-
Used or to be used for breeding . farms . . . number . . .	2 12	1 59	- -	1 19	1 30	- -	2 14
Other hogs and pigs farms . . . number . . .	3 34	1 376	- -	1 105	1 187	- -	1 24
Hogs and pigs sold farms . . . number . . .	2 28	2 327	- -	1 235	1 180	- -	2 15
Farms with—							
1 to 9 sold	1	1	-	-	-	-	1
10 to 49 sold	1	-	-	-	-	-	1
50 to 99 sold	-	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	1	-	-
200 to 499 sold	-	1	-	1	-	-	-
500 to 999 sold	-	-	-	-	-	-	-
1,000 and over sold	-	-	-	-	-	-	-
Feeder pigs sold farms . . . number . . .	1 2	- -	- -	1 47	- -	- -	- -
Farms with—							
1 to 9 sold	1	-	-	-	-	-	-
10 to 49 sold	-	-	-	1	-	-	-
50 to 99 sold	-	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-	-
500 to 999 sold	-	-	-	-	-	-	-
1,000 and over sold	-	-	-	-	-	-	-

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

Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Litters of pigs farrowed between December 1 of preceding year and November 30 farms . . .	2	1	-	1	1	-	2
number	8	94	-	15	24	-	8
Farms with—							
1 litter	-	-	-	-	-	-	-
2 to 4 litters	1	-	-	-	-	-	1
5 to 9 litters	1	-	-	-	-	-	1
10 to 19 litters	-	-	-	1	-	-	-
20 to 49 litters	-	-	-	-	1	-	-
50 to 99 litters	-	1	-	-	-	-	-
100 to 199 litters	-	-	-	-	-	-	-
200 litters and over	-	-	-	-	-	-	-
Sheep and lambs of all ages . . . farms . .	-	-	-	1	1	-	11
number	-	-	-	5	26	-	27 584
Farms with—							
1 to 24	-	-	-	1	-	-	3
25 to 99	-	-	-	-	1	-	3
100 to 299	-	-	-	-	-	-	2
300 to 999	-	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-	3
5,000 and over	-	-	-	-	-	-	-
Lambs under 1 year old . . . farms . .	-	-	-	1	1	-	9
number	-	-	-	1	4	-	5 236
Ewes 1 year old or older . . . farms . .	-	-	-	1	1	-	10
number	-	-	-	2	20	-	11 459
Rams and wethers 1 year old or older farms . .	-	-	-	1	1	-	9
number	-	-	-	2	2	-	10 889
Sheep and lambs sold farms . .	-	-	-	-	1	-	9
number	-	-	-	-	22	-	542
Horses and ponies farms . .	5	3	1	7	5	2	25
number	83	35	4	97	50	32	472
Sold farms . .	4	-	-	1	2	2	7
number	23	-	-	11	4	4	19
Horses farms . .	4	2	1	7	5	2	25
number	72	28	4	96	44	32	467
Sold farms . .	4	-	-	1	2	2	7
number	23	-	-	11	4	4	19
Ponies farms . .	2	3	-	1	1	-	1
number	11	7	-	1	6	-	5
Sold farms . .	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Mules, burros, and donkeys . . . farms . .	-	-	-	1	-	-	1
number	-	-	-	2	-	-	14
Sold farms . .	-	1	-	-	-	-	-
number	-	1	-	-	-	-	-
Any goats farms . .	1	-	-	1	-	-	-
number	1	-	-	10	-	-	-
Sold farms . .	-	1	-	-	-	-	-
number	-	2	-	-	-	-	-
Angora goats farms . .	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Sold farms . .	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Milk goats farms . .	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Sold farms . .	-	1	-	-	-	-	-
number	-	2	-	-	-	-	-
Other goats farms . .	1	-	-	1	-	-	-
number	1	-	-	10	-	-	-
Sold farms . .	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Hives of bees farms . .	-	-	-	1	-	-	-
number	-	-	-	1	-	-	-
Honey sold farms . .	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
Mink farms . .	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Mink and pelts sold . . . farms . .	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Rabbits farms . .	1	-	-	-	2	-	1
number	2	-	-	-	7	-	7
Rabbits and pelts sold . . . farms . .	-	-	-	-	1	-	1
number	-	-	-	-	18	-	1
Chinchillas farms . .	1	-	-	-	-	-	1
number	42	-	-	-	-	-	39
Chinchillas and pelts sold . . . farms . .	1	-	-	-	-	-	-
number	84	-	-	-	-	-	-

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

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 . . .	3	-	-	2	3	1	8
number . . .	5 547	-	-	50	3 428	25	524
Farms with—							
1 to 99 . . .	2	-	-	2	1	1	7
100 to 399 . . .	-	-	-	-	-	-	-
400 to 1,599 . . .	-	-	-	-	1	-	1
1,600 to 3,199 . . .	-	-	-	-	1	-	-
3,200 to 9,999 . . .	1	-	-	-	-	-	-
10,000 to 19,999 . . .	-	-	-	-	-	-	-
20,000 to 49,999 . . .	-	-	-	-	-	-	-
50,000 to 99,999 . . .	-	-	-	-	-	-	-
100,000 and over . . .	-	-	-	-	-	-	-
Number sold . . . farms . . .	1	-	-	-	2	-	-
number . . .	1 800	-	-	-	1 170	-	-
Farms with—							
1 to 1,999 sold . . .	1	-	-	-	2	-	-
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	-	-	2	3	1	8
number . . .	5 544	-	-	50	3 413	25	318
Pullets not yet of laying age . . . farms . . .	-	-	-	-	-	-	1
number . . .	-	-	-	-	-	-	200
Other chickens . . . farms . . .	1	-	-	-	1	-	3
number . . .	3	-	-	-	15	-	6
Broilers and other meat-type chickens less than 3 months old sold . . . farms . . .	-	-	-	-	-	-	-
number . . .	-	-	-	-	-	-	-
Turkeys of all ages . . . farms . . .	1	-	-	-	-	-	-
number . . .	2	-	-	-	-	-	-
Sold . . . farms . . .	-	-	-	-	-	-	-
number . . .	-	-	-	-	-	-	-
Turkey hens kept for breeding . . . farms . . .	1	-	-	-	-	-	-
number . . .	2	-	-	-	-	-	-
Other turkeys . . . farms . . .	-	-	-	-	-	-	-
number . . .	-	-	-	-	-	-	-
Ducks . . . farms . . .	2	1	-	-	1	-	1
number . . .	21	10	-	-	25	-	5
Sold . . . farms . . .	-	-	-	-	1	-	-
number . . .	-	-	-	-	60	-	-
Geese . . . farms . . .	1	1	-	-	1	-	-
number . . .	3	6	-	-	3	-	-
Sold . . . farms . . .	-	1	-	-	-	-	-
number . . .	-	4	-	-	-	-	-
Other poultry . . . farms . . .	-	-	-	-	-	-	-
number . . .	-	-	-	-	-	-	-
Sold . . . farms . . .	-	-	-	-	-	-	-
number . . .	-	-	-	-	-	-	-
Crops Harvested							
Field corn for all purposes . . . farms . . .	-	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-	-
Farms with—							
1 to 19 acres . . .	-	-	-	-	-	-	-
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 . . .	-	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-	-
Dry materials . . . farms . . .	-	-	-	-	-	-	-
tons . . .	-	-	-	-	-	-	-
Liquid or gas materials . . . farms . . .	-	-	-	-	-	-	-
tons . . .	-	-	-	-	-	-	-
Field corn for grain . . . farms . . .	-	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-	-
bushels . . .	-	-	-	-	-	-	-
Irrigated . . . farms . . .	-	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-	-
Field corn for silage . . . farms . . .	-	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-	-
tons, green weight . . .	-	-	-	-	-	-	-
Irrigated . . . farms . . .	-	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed . . . farms . . .	-	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-	-
Irrigated . . . farms . . .	-	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-	-

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

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

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	30	1	3	1	-	5
acres	542	9	16	3	-	76
hundredweight	86 089	1 340	3 300	435	-	15 180
Irrigated farms	10	-	1	1	-	2
acres	149	-	14	1	-	42
Commercial fertilizer used ¹ farms	30	1	3	1	-	5
acres	542	9	16	3	-	76
Dry materials farms	30	1	3	1	-	5
tons	255	8	8	1	-	35
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	-	6	-	-	-
tons, dry	2	-	2	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Clover, timothy, and mixtures of						
clover and grasses for hay farms	1	-	1	-	-	-
acres	4	-	4	-	-	-
tons, dry	2	-	2	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Small grain hay farms	8	-	1	-	2	1
acres	203	-	3	-	38	65
tons, dry	281	-	3	-	59	127
Irrigated farms	1	-	-	-	1	-
acres	4	-	-	-	4	-
Other hay farms	62	-	1	-	5	3
acres	4 595	-	1	-	205	89
tons, dry	5 113	-	1	-	216	60
Irrigated farms	2	-	-	-	-	-
acres	110	-	-	-	-	-
Grass silage farms	30	-	-	1	-	2
acres	3 000	-	-	45	-	25
tons, green	13 319	-	-	250	-	145
Irrigated farms	4	-	-	-	-	-
acres	374	-	-	-	-	-
Hay crops cut and fed green farms	8	-	-	-	-	-
acres	280	-	-	-	-	-
tons, green	765	-	-	-	-	-
Irrigated farms	1	-	-	-	-	-
acres	10	-	-	-	-	-
Commercial fertilizer used on						
hay crops farms	48	-	1	1	4	4
acres	4 974	-	14	45	139	115
Dry materials farms	48	-	1	1	4	4
tons	798	-	3	6	33	14
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 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	5	4	2	6	2	-	1
acres	93	44	19	180	102	-	-
hundredweight	12 180	5 940	2 450	27 260	18 000	-	4
Irrigated farms	2	1	-	2	1	-	-
acres	21	12	-	37	22	-	-
Commercial fertilizer used ¹ farms	5	4	2	6	2	-	1
acres	93	44	19	180	102	-	(2)
Dry materials farms	5	4	2	6	2	-	1
tons	36	31	6	87	43	-	(2)
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	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
tons, dry	-	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Clover, timothy, and mixtures of							
clover and grasses for hay farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
tons, dry	-	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Small grain hay farms	1	-	-	2	-	-	1
acres	25	-	-	57	-	-	15
tons, dry	40	-	-	37	-	-	15
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Other hay farms	11	6	1	16	8	3	8
acres	539	281	30	1 586	594	375	895
tons, dry	643	260	10	1 664	549	805	905
Irrigated farms	-	1	-	1	-	-	-
acres	-	50	-	60	-	-	-
Grass silage farms	5	4	2	11	3	1	1
acres	238	254	228	1 430	615	110	55
tons, green	759	1 180	1 877	6 111	2 322	400	275
Irrigated farms	-	1	1	2	-	-	-
acres	-	110	214	50	-	-	-
Hay crops cut and fed green farms	3	1	-	4	-	-	-
acres	90	10	-	180	-	-	-
tons, green	420	30	-	315	-	-	-
Irrigated farms	-	-	-	1	-	-	-
acres	-	-	-	10	-	-	-
Commercial fertilizer used on							
hay crops farms	6	3	1	16	7	1	4
acres	470	380	214	1 843	969	260	525
Dry materials farms	6	3	1	16	7	1	4
tons	65	39	85	295	159	60	39
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 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 . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
pounds . .	-	-	-	-	-	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Alfalfa seed farms . .	1	-	-	-	-	-
acres . .	1	-	-	-	-	-
pounds . .	70	-	-	-	-	-
Irrigated farms . .	1	-	-	-	-	-
acres . .	1	-	-	-	-	-
Commercial fertilizer used on						
field seeds farms . .	4	-	-	-	1	1
acres . .	61	-	-	-	6	6
Dry materials farms . .	4	-	-	-	1	1
tons . .	9	-	-	-	(Z)	2
Liquid or gas materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Vegetables:						
Total, all vegetables farms . .	24	1	2	1	2	5
acres . .	198	1	5	8	1	56
Irrigated farms . .	12	1	1	1	1	1
acres . .	65	1	3	5	1	11
Commercial fertilizer used farms . .	22	1	1	1	1	5
acres . .	196	1	1	8	1	56
Dry materials farms . .	22	1	1	1	1	5
tons . .	87	(Z)	1	3	(Z)	17
Liquid or gas materials farms . .	1	-	-	-	-	-
tons . .	(Z)	-	-	-	-	-
Tomatoes farms . .	3	1	-	-	-	-
acres . .	(Z)	(Z)	-	-	-	-
Irrigated farms . .	2	1	-	-	-	-
acres . .	(Z)	(Z)	-	-	-	-
Sweet corn farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Cucumbers and pickles farms . .	1	1	-	-	-	-
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 . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Berries:						
Strawberries farms . .	2	-	2	-	-	-
acres . .	1	-	1	-	-	-
pounds . .	920	-	920	-	-	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used on						
berries farms . .	2	-	2	-	-	-
acres . .	1	-	1	-	-	-
Dry materials farms . .	2	-	2	-	-	-
tons . .	(Z)	-	(Z)	-	-	-
Liquid or gas materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Land in orchards (see text) farms . .	1	-	-	-	1	-
acres . .	2	-	-	-	2	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used farms . .	1	-	-	-	1	-
acres . .	2	-	-	-	2	-
Dry materials farms . .	1	-	-	-	1	-
tons . .	(Z)	-	-	-	(Z)	-
Liquid or gas materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Apples farms . .	1	-	-	-	1	-
acres . .	2	-	-	-	2	-
Trees not of bearing age number . .	-	-	-	-	-	-
Trees of bearing age number . .	50	-	-	-	50	-
pounds . .	75	-	-	-	75	-
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 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 . .	-	-	-	1	-	-	-
acres . .	-	-	-	1	-	-	-
pounds . .	-	-	-	70	-	-	-
Irrigated farms . .	-	-	-	1	-	-	-
acres . .	-	-	-	1	-	-	-
Commercial fertilizer used on							
field seeds farms . .	-	-	1	1	-	-	-
acres . .	-	-	48	1	-	-	-
Dry materials farms . .	-	-	1	1	-	-	-
tons . .	-	-	6	1	-	-	-
Liquid or gas materials farms . .	-	-	-	-	-	-	-
tons . .	-	-	-	-	-	-	-
Vegetables:							
Total, all vegetables farms . .	3	2	1	5	2	-	-
acres . .	27	12	5	79	4	-	-
Irrigated farms . .	3	1	-	2	1	-	-
acres . .	27	8	-	5	4	-	-
Commercial fertilizer used . . farms . .	3	2	1	5	2	-	-
acres . .	29	12	5	79	4	-	-
Dry materials farms . .	3	2	1	5	2	-	-
tons . .	17	7	3	36	3	-	-
Liquid or gas materials farms . .	1	-	-	-	-	-	-
tons . .	(2)	-	-	-	-	-	-
Tomatoes farms . .	1	-	-	-	1	-	-
acres . .	(2)	-	-	-	(2)	-	-
Irrigated farms . .	1	-	-	-	-	-	-
acres . .	(2)	-	-	-	-	-	-
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 1-5 Farms

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

	<u>Total</u>	<u>1 to 9 acres</u>	<u>10 to 49 acres</u>	<u>50 to 69 acres</u>	<u>70 to 99 acres</u>	<u>100 to 139 acres</u>
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 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 . .	-	-	-	-	-	-	-
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 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 . .	148	31	23	14	25	55
percent.	100.0	20.9	15.5	9.5	16.9	37.2
Land in farms acres . .	1 527 104	266 273	279 299	143 813	145 776	691 943
Average size of farm acres . .	10 318.2	8 589.4	12 143.4	10 272.3	5 831.0	12 580.7
Value of land and buildings dollars . .	11 845 599	3 772 888	2 010 151	1 302 647	2 115 965	2 643 949
Average per farm dollars . .	80 037	121 706	87 397	93 046	84 638	48 071
Average per acre dollars . .	7.75	14.16	7.19	9.05	14.51	3.82
Number of farms by value of farm:						
\$1 to \$9,999	6	-	1	-	2	3
\$10,000 to \$19,999	13	-	-	-	3	10
\$20,000 to \$39,999	25	2	1	3	5	14
\$40,000 to \$69,999	38	4	7	5	9	13
\$70,000 to \$99,999	29	8	6	2	3	10
\$100,000 to \$149,999	22	10	5	2	1	0
\$150,000 to \$199,999	8	3	3	1	-	1
\$200,000 to \$499,999	5	4	-	1	-	-
\$500,000 and over	2	-	-	-	2	-
Owned and rented lands by farm operator:						
Land owned farms . .	118	27	22	13	20	36
acres	25 614	7 072	6 589	2 864	4 061	5 028
Land rented or leased from others farms . .	89	23	14	7	13	32
acres	1 502 211	258 945	273 272	140 990	141 762	687 242
Land rented or leased to others farms . .	10	1	3	1	2	3
acres	991	14	562	41	47	327
Land in Farms According to Use						
Total cropland farms . .	123	30	21	12	21	39
acres	14 820	5 577	2 831	1 248	1 795	3 369
Harvested cropland farms . .	112	28	19	10	20	35
acres	10 415	4 481	1 847	639	1 234	2 214
Number of farms by acres harvested:						
1 to 49 acres	38	4	4	6	10	14
50 to 99 acres	37	7	8	2	5	15
100 to 199 acres	20	7	5	1	4	3
200 to 499 acres	17	10	2	1	1	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 . .						
acres	44	14	8	4	5	13
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms . .	13	4	3	1	2	3
acres	229	88	105	2	9	25
Cropland on which all crops failed farms . .	12	4	1	3	2	2
acres	573	272	190	70	4	37
Cropland in cultivated summer fallow farms . .	11	1	2	2	2	4
acres	299	35	52	10	24	178
Cropland idle farms . .	35	7	7	2	11	8
acres	1 261	122	418	83	226	412
Total woodland farms . .	93	24	18	11	17	23
acres	16 416	3 874	7 129	1 787	1 784	1 842
Woodland pastured farms . .	34	10	4	5	4	11
acres	2 472	586	446	779	151	510
Woodland not pastured farms . .	76	19	16	9	14	18
acres	13 944	3 288	6 683	1 008	1 633	1 332
Pastureland and rangeland (other than cropland and woodland pasture) farms . .						
acres	62	8	4	5	13	32
Improved pastureland and rangeland farms . .	4	1	1	-	1	1
acres	56	37	10	-	5	4
Pastureland and rangeland not improved farms . .	60	7	4	5	13	31
acres	1 476 268	256 042	252 735	140 529	142 026	684 936
All other land (see text) farms . .	99	22	20	9	14	34
acres	19 544	743	16 594	249	166	1 792
Total pastureland (all types) farms . .	105	22	13	11	17	42
acres	1 480 839	257 244	253 410	141 752	142 480	685 953
Irrigated land farms . .	21	6	4	4	4	3
acres	790	548	148	68	16	10
Cropland harvested farms . .	21	6	4	4	4	3
acres	754	538	128	64	14	10
Artificial drainage farms . .	7	2	1	2	-	2
acres	215	45	25	110	-	35
Conservation practices:						
Grain or row crops farmed on the contour farms . .	1	-	-	1	-	-
acres	1	-	-	1	-	-
Stripcropping systems to control erosion farms . .	2	-	1	1	-	-
acres	135	-	55	80	-	-
Cropland and pastureland having terraces 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
Color and Tenure of Farm Operators						
All farm operators	148	31	23	14	25	55
Full owners	59	8	9	7	12	23
Part owners	59	19	13	6	8	13
Tenants	30	4	1	1	5	19
White farm operators	147	31	23	13	25	55
Full owners	59	8	9	7	12	23
Part owners	58	19	13	5	8	13
Tenants	30	4	1	1	5	19
Negro farm operators	-	-	-	-	-	-
Full owners	-	-	-	-	-	-
Part owners	-	-	-	-	-	-
Tenants	-	-	-	-	-	-
Farms by Type of Organization						
Individual or family	134	27	20	10	24	53
acres	963 361	(0)	203 609	3 576	(0)	(0)
Partnership	5	2	1	1	1	-
acres	43 325	(0)	285	160	(0)	-
Corporation, including family owned	9	2	2	3	-	2
acres	520 418	(0)	(0)	140 077	-	(0)
10 or fewer shareholders	7	2	2	3	-	-
acres	(0)	(0)	(0)	140 077	-	-
More than 10 shareholders	2	-	-	-	-	2
acres	(0)	-	-	-	-	(0)
Other	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	2	-	-	-	1	1
25 to 34 years	18	4	2	-	1	11
35 to 44 years	39	9	10	5	6	9
45 to 54 years	58	9	9	5	9	26
55 to 64 years	22	9	-	3	5	5
65 years and over	9	-	2	1	3	3
Average age	46.8	47.2	45.7	49.9	49.2	45.1
Farm operators by place of residence:						
On farm operated	124	29	20	14	22	39
Not on farm operated	21	1	2	-	3	15
Farm operators reporting days of work						
off farm	80	6	10	5	15	44
1 to 49 days	5	-	-	1	2	2
50 to 99 days	18	3	3	-	2	10
100 to 199 days	21	1	4	-	6	10
200 days and over	36	2	3	4	5	22
Farms by Size						
1 to 9 acres	4	1	-	-	1	2
10 to 49 acres	7	-	2	-	1	4
50 to 69 acres	2	-	-	-	1	1
70 to 99 acres	11	1	-	1	2	7
100 to 139 acres	10	2	1	1	3	3
140 to 179 acres	19	3	3	3	4	6
180 to 219 acres	11	3	2	2	1	3
220 to 259 acres	5	1	2	-	2	-
260 to 499 acres	32	13	7	4	4	4
500 to 999 acres	12	5	2	-	1	4
1,000 to 1,999 acres	4	1	1	1	-	1
2,000 acres and over	31	1	3	2	5	20
Farms by Economic Class						
Class 1a—Sales of \$100,000 and over	6	6	-	-	-	-
Class 1b— " \$40,000 to \$99,999	25	25	-	-	-	-
Class 2— " \$20,000 to \$39,999	23	-	23	-	-	-
Class 3— " \$10,000 to \$19,999	14	-	-	14	-	-
Class 4— " \$5,000 to \$9,999	25	-	-	-	25	-
Class 5— " \$2,500 to \$4,999	55	-	-	-	-	55
Farms by Type (see text)						
Cash-grain farms	3	-	1	1	-	1
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	17	4	6	3	2	2
Vegetable farms	6	1	1	2	2	-
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	6	3	-	1	1	1
Dairy farms	33	21	10	1	1	-
Livestock farms other than poultry and dairy farms	11	-	2	1	1	7
Livestock ranches	22	1	3	3	6	9
General farms	24	-	-	1	7	16
Miscellaneous farms	26	1	-	1	5	19

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 dollars	148 3 359 755	31 2 180 181	23 703 522	14 198 024	25 162 748	55 115 280
Farms by value of agricultural products sold:						
Under \$2,500 (see text)	30	-	-	-	-	30
\$2,500 to \$4,999	25	-	-	-	-	25
\$5,000 to \$7,499	19	-	-	-	19	-
\$7,500 to \$9,999	6	-	-	-	6	-
\$10,000 to \$14,999	8	-	-	8	-	-
\$15,000 to \$19,999	6	-	-	6	-	-
\$20,000 to \$29,999	11	-	11	-	-	-
\$30,000 to \$39,999	12	-	12	-	-	-
\$40,000 to \$59,999	18	18	-	-	-	-
\$60,000 to \$79,999	6	6	-	-	-	-
\$80,000 and over	7	7	-	-	-	-
Grains sold farms dollars	15 46 551	2 2 885	3 21 467	2 11 821	3 5 973	5 4 405
Number of farms by value of grains sold:						
\$1 to \$2,499	11	1	2	1	2	5
\$2,500 to \$4,999	2	1	-	-	1	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	2	-	1	1	-	-
\$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 dollars	42 146 893	5 54 208	2 5 600	4 17 169	10 35 884	21 34 032
Number of farms by value of field seeds etc. sold:						
\$1 to \$2,499	25	2	1	2	4	16
\$2,500 to \$4,999	10	1	1	1	2	5
\$5,000 to \$9,999	4	-	-	-	4	-
\$10,000 to \$19,999	2	1	-	1	-	-
\$20,000 to \$39,999	1	1	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Other field crops sold farms dollars	29 402 374	5 178 100	7 157 141	6 44 799	7 16 961	4 5 373
Number of farms by value of other field crops sold:						
\$1 to \$2,499	7	-	-	1	3	3
\$2,500 to \$4,999	4	-	-	1	2	1
\$5,000 to \$9,999	5	-	1	2	2	-
\$10,000 to \$19,999	5	1	2	2	-	-
\$20,000 to \$39,999	6	2	4	-	-	-
\$40,000 and over	2	2	-	-	-	-
Vegetables, sweet corn, and melons sold farms dollars	25 197 106	5 106 697	7 50 505	3 25 424	7 12 220	3 2 260
Number of farms by value of vegetables etc. sold:						
\$1 to \$2,499	12	1	2	1	5	3
\$2,500 to \$4,999	3	-	2	-	1	-
\$5,000 to \$9,999	2	-	1	-	1	-
\$10,000 to \$19,999	6	2	2	2	-	-
\$20,000 to \$39,999	1	1	-	-	-	-
\$40,000 and over	1	1	-	-	-	-
Fruits, nuts, and berries sold farms dollars	3 876	-	-	-	2 460	1 416
Number of farms by value of fruits etc. sold:						
\$1 to \$2,499	3	-	-	-	2	1
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-

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 . .	16		5		-		2		4		5	
dollars . .	252	508	232	651	-	-	10	400	5	639	3	818
Number of farms by value of poultry and poultry products sold:												
\$1 to \$2,499	11		2		-	-	1		3		5	
\$2,500 to \$4,999	1		-		-	-	-		1		-	
\$5,000 to \$9,999	-		-		-	-	-		-		-	
\$10,000 to \$19,999	1		-		-	-	1		-		-	
\$20,000 to \$39,999	1		1		-	-	-		-		-	
\$40,000 and over	2		2		-	-	-		-		-	
Dairy products sold farms . .	36		21		10		1		2		2	
dollars . .	1 769	735	1 450	675	302	305	11	628	4	407		720
Number of farms by value of dairy products sold:												
\$1 to \$2,499	3		-		-	-	-		1		2	
\$2,500 to \$4,999	1		-		-	-	-		1		-	
\$5,000 to \$9,999	-		-		-	-	-		-		-	
\$10,000 to \$19,999	2		-		1	-	1		-		-	
\$20,000 to \$39,999	9		-		9	-	-		-		-	
\$40,000 and over	21		21		-	-	-		-		-	
Dairy cattle and calves sold farms . .	32		19		11		1		1		-	
dollars . .	83	752	37	118	45	932	452		250		-	
Number of farms by value of dairy cattle and calves sold:												
\$1 to \$2,499	23		13		8	-	1		1		-	
\$2,500 to \$4,999	6		6		-	-	-		-		-	
\$5,000 to \$9,999	1		-		1	-	-		-		-	
\$10,000 to \$19,999	1		-		1	-	-		-		-	
\$20,000 to \$39,999	1		-		1	-	-		-		-	
\$40,000 and over	-		-		-	-	-		-		-	
Other cattle and calves sold farms . .	42		4		4		4		9		21	
dollars . .	167	382	3	168	64	079	33	372	31	656	35	107
Number of farms by value of other cattle and calves sold:												
\$1 to \$2,499	26		4		2	-	-		4		16	
\$2,500 to \$4,999	8		-		-	-	2		1		5	
\$5,000 to \$9,999	4		-		-	-	-		4		-	
\$10,000 to \$19,999	2		-		-	-	2		-		-	
\$20,000 to \$39,999	2		-		2	-	-		-		-	
\$40,000 and over	-		-		-	-	-		-		-	
Hogs, sheep, and goats sold farms . .	22		2		4		4		4		8	
dollars . .	143	934	(0)		55	893	22	639	7	699	(0)	
Number of farms by value of hogs, sheep, and goats sold:												
\$1 to \$2,499	14		-		2	-	2		2		8	
\$2,500 to \$4,999	2		-		-	-	-		2		-	
\$5,000 to \$9,999	2		1		-	-	1		-		-	
\$10,000 to \$19,999	1		-		-	-	1		-		-	
\$20,000 to \$39,999	2		-		2	-	-		-		-	
\$40,000 and over	1		1		-	-	-		-		-	
Other livestock and livestock products sold farms . .	24		2		1		1		3		17	
dollars . .	35	496	1	107	600		7	320	10	003	16	466
Number of farms by value of other livestock and livestock products sold:												
\$1 to \$2,499	20		2		1	-	-		2		15	
\$2,500 to \$4,999	2		-		-	-	-		-		2	
\$5,000 to \$9,999	2		-		-	-	1		1		-	
\$10,000 to \$19,999	-		-		-	-	-		-		-	
\$20,000 to \$39,999	-		-		-	-	-		-		-	
\$40,000 and over	-		-		-	-	-		-		-	
Nursery and greenhouse products sold farms . .	12		2		-		1		5		4	
dollars . .	101	952	(0)		-	-	3	000	30	425	(0)	
Number of farms by value of nursery and greenhouse products sold:												
\$1 to \$2,499	4		1		-	-	-		-		3	
\$2,500 to \$4,999	3		-		-	-	1		1		1	
\$5,000 to \$9,999	4		-		-	-	-		4		-	
\$10,000 to \$19,999	-		-		-	-	-		-		-	
\$20,000 to \$39,999	-		-		-	-	-		-		-	
\$40,000 and over	1		1		-	-	-		-		-	
Forest products sold farms . .	5		-		-		1		3		1	
dollars . .	11	196	-		-	-	10	000	1	171		25
Number of farms by value of forest products sold:												
\$1 to \$2,499	4		-		-	-	-		3		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	-		-		-	-	-		-		-	

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 . .	13	1	-	3	3	6
dollars . .	7 782	250	-	2 146	1 216	4 170
Number of farms with income of—						
\$1 to \$249	2	-	-	-	1	1
\$250 to \$499	5	1	-	1	1	2
\$500 to \$999	4	-	-	1	1	2
\$1,000 to \$4,999	2	-	-	1	-	1
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Recreational services farms . .	6	-	-	-	-	6
dollars . .	10 978	-	-	-	-	10 978
Number of farms with income of—						
\$1 to \$249	1	-	-	-	-	1
\$250 to \$499	1	-	-	-	-	1
\$500 to \$999	2	-	-	-	-	2
\$1,000 to \$4,999	1	-	-	-	-	1
\$5,000 to \$9,999	1	-	-	-	-	1
\$10,000 and over	-	-	-	-	-	-
Government farm programs farms . .	22	6	4	2	3	7
dollars . .	56 428	30 316	20 331	639	1 354	3 788
Number of farms with income of—						
\$1 to \$249	5	1	-	1	1	2
\$250 to \$499	7	3	1	1	1	3
\$500 to \$999	6	-	2	-	1	3
\$1,000 to \$4,999	2	1	-	-	-	1
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 and over	2	1	1	-	-	-
Farm Production Expenses						
Farm production expenses, total farms . .	148	31	23	14	25	53
dollars . .	2 974 267	1 776 694	619 508	203 102	169 626	205 337
Number of farms with expenditures of—						
\$1 to \$999	6	-	-	1	-	5
\$1,000 to \$2,499	19	-	-	-	2	17
\$2,500 to \$4,999	27	-	-	-	7	20
\$5,000 to \$9,999	31	-	3	2	14	12
\$10,000 to \$14,999	6	-	1	5	-	-
\$15,000 to \$19,999	9	-	5	3	-	1
\$20,000 to \$29,999	17	3	9	3	2	-
\$30,000 to \$39,999	13	11	2	-	-	-
\$40,000 to \$49,999	4	3	1	-	-	-
\$50,000 and over	16	14	2	-	-	-
Items Purchased						
Livestock and poultry farms . .	47	10	5	5	9	18
dollars . .	220 525	74 175	105 800	13 045	7 993	19 512
Number of farms with expenditures of—						
\$1 to \$499	18	-	-	2	5	11
\$500 to \$999	8	2	-	2	-	2
\$1,000 to \$4,999	10	3	2	-	2	3
\$5,000 to \$9,999	5	2	1	-	-	2
\$10,000 to \$14,999	2	1	-	1	-	-
\$15,000 to \$19,999	1	1	-	-	-	-
\$20,000 to \$29,999	2	1	1	-	-	-
\$30,000 to \$39,999	-	-	-	-	-	-
\$40,000 to \$49,999	-	-	-	-	-	-
\$50,000 and over	1	-	1	-	-	-
Feed for livestock and poultry farms . .	105	25	16	8	14	42
dollars . .	751 910	522 529	119 218	40 424	23 897	45 842
Number of farms with expenditures of—						
\$1 to \$499	26	-	-	2	5	19
\$500 to \$999	10	-	-	-	-	10
\$1,000 to \$4,999	28	1	4	2	9	12
\$5,000 to \$9,999	12	1	8	2	-	1
\$10,000 to \$14,999	11	6	3	2	-	-
\$15,000 to \$19,999	10	9	1	-	-	-
\$20,000 to \$29,999	5	5	-	-	-	-
\$30,000 to \$39,999	1	-	-	-	-	-
\$40,000 to \$49,999	-	-	-	-	-	-
\$50,000 and over	2	2	-	-	-	-
Commercially mixed formula						
feeds farms . .	90	25	14	7	14	30
tons . .	5 904	4 548	852	154	184	166
dollars . .	613 391	470 487	83 878	19 873	20 397	18 756
Number of farms that purchased—						
1 to 49 tons	58	2	6	6	14	30
50 to 99 tons	11	3	7	1	-	-
100 to 199 tons	15	14	1	-	-	-
200 to 499 tons	4	4	-	-	-	-
500 to 799 tons	2	2	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with						
expenditures of—						
\$1 to \$499	29	-	1	2	5	21
\$500 to \$999	6	-	1	-	1	4
\$1,000 to \$4,999	23	2	4	4	8	5
\$5,000 to \$9,999	9	3	6	-	-	-
\$10,000 to \$14,999	9	6	2	1	-	-
\$15,000 to \$19,999	7	7	-	-	-	-
\$20,000 to \$29,999	5	5	-	-	-	-
\$30,000 and over	2	2	-	-	-	-

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969-Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients farms . .	4	1	-	-	-	3
tons . .	42	5	-	-	-	37
dollars . .	4 345	685	-	-	-	3 660
Number of farms that purchased—						
1 to 49 tons	4	1	-	-	-	3
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	-	-	-	-	1
\$500 to \$999	2	1	-	-	-	1
\$1,000 to \$1,999	-	-	-	-	-	-
\$2,000 to \$4,999	1	-	-	-	-	1
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Whole grains farms . .	32	6	5	2	1	18
tons . .	944	189	297	253	25	180
dollars . .	56 756	11 373	20 698	13 880	1 500	9 305
Number of farms that purchased—						
1 to 49 tons	25	5	2	1	1	16
50 to 99 tons	5	1	2	-	-	2
100 to 199 tons	1	-	1	-	-	-
200 to 499 tons	1	-	-	1	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	16	-	-	-	-	16
\$500 to \$999	2	2	-	-	-	-
\$1,000 to \$1,999	4	1	2	-	1	-
\$2,000 to \$4,999	6	2	1	1	-	2
\$5,000 to \$9,999	2	1	1	-	-	-
\$10,000 and over	2	-	1	1	-	-
Hay, green chop, and silage farms . .	43	13	7	2	2	19
tons . .	1 767	976	325	154	37	275
dollars . .	77 418	39 984	14 642	6 671	2 000	14 121
Number of farms that purchased—						
1 to 49 tons	29	5	5	-	2	17
50 to 99 tons	5	2	-	1	-	2
100 to 199 tons	9	6	2	1	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	14	1	1	-	-	12
\$500 to \$999	5	1	3	-	-	1
\$1,000 to \$1,999	10	3	-	1	2	4
\$2,000 to \$4,999	8	4	1	1	-	2
\$5,000 to \$9,999	6	4	2	-	-	-
\$10,000 and over	-	-	-	-	-	-
Seeds, bulbs, plants, and trees farms . .	68	18	14	9	13	14
dollars . .	57 711	31 634	12 246	4 486	7 443	1 902
Number of farms with expenditures of—						
\$1 to \$499	41	8	4	6	9	14
\$500 to \$999	12	1	7	2	2	-
\$1,000 to \$4,999	14	8	3	1	2	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 and over	1	1	-	-	-	-
Commercial fertilizer purchased farms . .	102	28	18	11	19	26
dollars . .	198 051	104 378	45 495	19 904	13 760	14 514
Number of farms with expenditures of—						
\$1 to \$499	31	5	1	1	9	15
\$500 to \$999	14	2	-	1	5	6
\$1,000 to \$4,999	49	15	16	8	5	5
\$5,000 to \$9,999	7	5	1	1	-	-
\$10,000 to \$19,999	1	1	-	-	-	-
\$20,000 and over	-	-	-	-	-	-
Commercial fertilizer used farms . .	98	27	18	10	18	25
acres fertilized . .	8 188	4 021	1 740	759	586	1 082
dry materials, tons . .	1 495	779	328	167	104	117
liquid or gas materials, tons . .	1	(2)	-	-	1	-
Number of farms by tons of dry material used:						
1 to 49 tons	93	22	18	10	18	25
50 to 99 tons	5	5	-	-	-	-
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	2	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 27. Summary by Economic Class: 1969—Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime.....farms..	5	2	-	-	1	2
tons..	84	14	-	-	30	40
dollars..	594	70	-	-	150	374
Number of farms that used—						
1 to 49 tons	5	2	-	-	1	2
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	5	2	-	-	1	2
\$500 to \$999	-	-	-	-	-	-
\$1,000 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text).....farms..	70	22	13	10	11	14
dollars..	14 420	5 118	4 412	2 600	1 421	869
Number of farms with expenditures of—						
\$1 to \$499	61	19	9	9	10	14
\$500 to \$999	6	3	2	-	1	-
\$1,000 to \$4,999	3	-	2	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..	148	31	23	14	25	55
dollars..	149 904	63 085	28 560	19 484	17 173	21 602
Number of farms with expenditures of—						
\$1 to \$499	53	-	2	3	12	36
\$500 to \$999	46	4	11	4	10	17
\$1,000 to \$4,999	47	25	10	7	3	2
\$5,000 to \$9,999	2	2	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Gasoline.....farms..	147	31	23	14	25	54
dollars..	97 196	34 677	18 662	12 663	14 236	16 958
Number of farms with expenditures of—						
\$1 to \$499	73	-	7	6	14	46
\$500 to \$999	47	17	11	4	9	6
\$1,000 to \$1,999	20	11	4	2	1	2
\$2,000 to \$4,999	7	3	1	2	1	-
\$5,000 and over	-	-	-	-	-	-
Diesel oil.....farms..	56	22	11	8	3	12
dollars..	27 010	14 010	6 951	4 298	800	951
Number of farms with expenditures of—						
\$1 to \$499	37	9	8	5	3	12
\$500 to \$999	11	8	1	2	-	-
\$1,000 to \$1,999	6	5	1	-	-	-
\$2,000 to \$4,999	2	-	1	1	-	-
\$5,000 and over	-	-	-	-	-	-
LP gas, butane, and propane.....farms..	23	9	2	1	2	9
dollars..	3 254	2 207	225	292	112	418
Number of farms with expenditures of—						
\$1 to \$99	17	5	1	-	2	9
\$100 to \$499	4	2	1	1	-	-
\$500 to \$999	1	1	-	-	-	-
\$1,000 to \$2,999	1	1	-	-	-	-
\$3,000 and over	-	-	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil.....farms..	148	31	23	14	25	55
dollars..	22 444	12 191	2 722	2 231	2 025	3 275
Number of farms with expenditures of—						
\$1 to \$99	83	6	10	5	16	46
\$100 to \$499	59	21	12	8	9	9
\$500 to \$999	4	2	1	1	-	-
\$1,000 to \$2,999	1	1	-	-	-	-
\$3,000 and over	1	-	-	-	-	-
Hired farm labor.....farms..	99	31	19	10	20	19
dollars..	424 619	280 327	84 937	25 450	20 644	13 261
Number of farms with expenditures of—						
\$1 to \$499	21	-	-	1	9	11
\$500 to \$999	11	-	3	-	4	4
\$1,000 to \$4,999	38	11	9	8	6	4
\$5,000 to \$9,999	16	9	5	1	1	-
\$10,000 to \$14,999	7	5	2	-	-	-
\$15,000 to \$19,999	3	3	-	-	-	-
\$20,000 to \$29,999	2	2	-	-	-	-
\$30,000 to \$39,999	1	1	-	-	-	-
\$40,000 to \$49,999	-	-	-	-	-	-
\$50,000 and over	-	-	-	-	-	-
Workers by number of days worked:						
150 days or more.....farms..	40	25	7	4	2	2
workers..	66	41	13	7	3	2
Less than 150 days.....farms..	88	22	19	9	20	18
workers..	502	166	130	74	83	49

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 . .	12	4	-	3	1	4
dollars . .	24 966	13 995	-	4 874	1 535	4 562
Number of farms with expenditures of—						
\$1 to \$499	2	-	-	1	-	1
\$500 to \$999	2	-	-	1	-	1
\$1,000 to \$4,999	6	2	-	1	1	2
\$5,000 to \$9,999	2	2	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Machine hire and customwork farms . .	42	19	6	7	3	7
dollars . .	42 351	23 755	9 400	1 649	4 697	2 850
Number of farms with expenditures of—						
\$1 to \$499	18	5	1	6	2	4
\$500 to \$999	10	5	2	1	-	2
\$1,000 to \$4,999	14	9	3	-	1	1
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
All other production expenses farms . .	148	31	23	14	25	55
dollars . .	1 089 216	657 628	209 440	71 186	70 913	80 049
Number of farms with expenditures of—						
\$1 to \$499	16	-	1	-	-	15
\$500 to \$999	21	-	-	2	2	17
\$1,000 to \$4,999	49	-	2	5	22	20
\$5,000 to \$9,999	21	2	10	6	-	3
\$10,000 and over	41	29	10	1	1	-
Selected Machinery and Equipment						
Automobiles farms . .	108	28	20	11	14	35
number . .	138	34	24	15	18	47
2 or 3 farms . .	19	5	3	3	4	4
number . .	43	11	7	7	8	10
4 and over farms . .	2	-	-	-	-	2
number . .	8	-	-	-	-	8
Motortrucks including pickups farms . .	141	31	22	14	24	50
number . .	296	91	53	29	45	78
2 and over farms . .	85	26	17	8	13	21
number . .	240	86	48	23	34	49
Tractors other than garden tractors						
and motor tillers farms . .	124	29	21	14	23	37
number . .	300	91	65	35	41	68
2 or 3 farms . .	62	16	16	7	11	12
number . .	159	44	42	17	26	30
4 and over farms . .	21	9	4	3	1	4
number . .	100	43	22	14	4	17
Wheel tractors other than garden						
tractors and motor tillers farms . .	116	28	21	14	21	32
number . .	236	74	56	27	30	49
Crawler tractors farms . .	53	15	6	6	10	16
number . .	64	17	9	8	11	19
Riding garden tractors 7 hp						
and over farms . .	13	7	-	-	3	3
number . .	15	7	-	-	4	4
Grain and bean combines, self-						
propelled farms . .	10	3	2	2	2	1
number . .	11	3	2	3	2	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 . .	57	16	9	4	10	18
number . .	59	18	9	4	10	18
Windrowers, pull and self-						
propelled farms . .	23	7	1	2	2	11
number . .	24	7	1	2	2	12
Field forage harvesters,						
shear bar farms . .	37	15	7	3	2	10
number . .	42	18	9	3	2	10
Value of All Machinery and Equipment						
Estimated market value of all						
machinery and equipment farms . .	147	31	23	14	25	54
dollars . .	1 719 494	612 771	318 275	152 125	229 748	406 575
Number of farms by value of						
machinery and equipment:						
\$1 to \$4,999 farms . .	38	1	2	1	9	25
dollars . .	80 735	2 000	4 800	2 000	16 035	55 900
\$5,000 to \$9,999 farms . .	34	6	4	4	6	14
dollars . .	227 065	40 415	24 500	23 700	38 000	100 450
\$10,000 to \$19,999 farms . .	47	8	13	7	8	11
dollars . .	603 058	99 045	182 300	85 500	103 713	132 500
\$20,000 to \$29,999 farms . .	19	11	3	2	1	2
dollars . .	416 600	241 000	66 675	40 925	25 000	43 000
\$30,000 to \$49,999 farms . .	7	3	1	-	1	2
dollars . .	265 591	103 866	40 000	-	47 000	74 725
\$50,000 and over farms . .	2	2	-	-	-	-
dollars . .	126 445	126 445	-	-	-	-

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 . .	106	29	19	12	19	27
dollars	213 065	109 566	49 907	22 504	15 331	15 757
Commercial fertilizer farms . .	98	27	18	10	18	25
acres on which used . .	8 188	4 021	1 740	759	586	1 082
tons	1 496	779	328	167	105	117
dollars	198 051	104 378	45 495	19 904	13 760	14 514
Lime farms . .	5	2	-	-	1	2
acres on which used . .	53	16	-	-	15	22
tons	84	14	-	-	30	40
dollars	594	70	-	-	150	374
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops farms . .	-	-	-	-	-	-
acres on which used . .	-	-	-	-	-	-
dollars	-	-	-	-	-	-
Insects on other crops farms . .	20	5	4	3	6	2
acres on which used . .	342	139	109	46	44	4
dollars	4 264	1 581	1 093	870	667	53
Nematodes in crops farms . .	-	-	-	-	-	-
acres on which used . .	-	-	-	-	-	-
dollars	-	-	-	-	-	-
Diseases in crops and orchards . . farms . .	1	1	-	-	-	-
acres on which used . .	1	1	-	-	-	-
dollars	100	100	-	-	-	-
Weeds or grass in crops farms . .	46	12	10	7	8	9
acres on which used . .	1 970	897	374	484	120	95
dollars	8 454	2 847	2 540	1 689	697	681
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 . .	21	9	4	2	-	6
dollars	1 372	480	716	41	-	135
Livestock						
Cattle and calves farms . .	74	23	12	6	10	23
number	7 899	2 204	1 899	803	1 062	1 931
Farms with—						
1 to 9	11	1	-	1	2	7
10 to 19	5	-	-	-	1	4
20 to 49	11	-	5	2	3	1
50 to 99	29	17	4	1	2	5
100 to 199	8	3	-	1	-	4
200 to 499	5	2	1	-	1	1
500 to 999	5	-	2	1	1	1
1,000 to 2,499	-	-	-	-	-	-
2,500 and over	-	-	-	-	-	-
Cows and heifers that had calved farms . .	71	23	11	6	10	21
number	4 038	1 335	935	375	479	914
Farms with—						
1 to 4	10	1	-	1	2	6
5 to 9	3	-	-	-	1	2
10 to 19	6	-	1	1	2	2
20 to 29	6	-	3	1	1	1
30 to 49	22	11	3	1	2	5
50 to 99	13	9	2	1	-	1
100 to 199	6	2	-	-	1	3
200 to 499	5	-	2	1	1	1
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Milk cows farms . .	47	22	10	2	3	10
number	1 528	1 229	254	19	9	17
Farms with—						
1 to 4	16	1	2	1	2	10
5 to 9	1	-	-	-	1	-
10 to 19	2	-	1	1	-	-
20 to 29	3	-	3	-	-	-
30 to 49	14	11	3	-	-	-
50 to 99	9	8	1	-	-	-
100 to 199	2	2	-	-	-	-
200 and over	-	-	-	-	-	-
Heifers and heifer calves farms . .	66	22	12	5	8	19
number	2 394	774	538	183	365	534
Bulls and steers, including calves farms . .	63	17	9	5	9	23
number	1 467	95	426	245	218	483
Milk sold to plants or dealers farms . .	32	20	10	1	-	1

Table 27. Summary by Economic Class: 1969-Continued

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 . .	8	1	1	2	1	3
number	155	24	94	21	3	13
Farms with—						
1 litter	-	-	-	-	-	-
2 to 4 litters	2	-	-	-	1	1
5 to 9 litters	3	-	-	1	-	2
10 to 19 litters	1	-	-	1	-	-
20 to 49 litters	1	1	-	-	-	-
50 to 99 litters	1	-	1	-	-	-
100 to 199 litters	-	-	-	-	-	-
200 litters and over	-	-	-	-	-	-
Sheep and lambs of all ages farms . .	14	1	3	2	3	5
number	27 644	(D)	8 819	(D)	136	162
Farms with—						
1 to 24	4	-	-	-	2	2
25 to 99	5	-	1	1	-	3
100 to 299	2	-	1	-	1	-
300 to 999	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	3	1	1	1	-	-
Lambs under 1 year old farms . .	12	1	3	2	2	4
number	5 246	(D)	1 540	(D)	11	25
Ewes 1 year old or older farms . .	13	1	3	2	2	5
number	11 503	(D)	3 735	(D)	85	94
Rams and wethers 1 year old or older farms . .	12	1	3	2	2	4
number	10 895	(D)	3 544	(D)	40	43
Sheep and lambs sold farms . .	11	1	3	2	2	3
number	569	11	140	125	231	62
Horses and ponies farms . .	55	7	5	3	6	34
number	848	55	151	90	23	529
Sold farms . .	19	1	1	1	2	14
number	72	3	1	10	16	42
Horses farms . .	53	6	5	3	5	34
number	818	47	151	80	22	518
Sold farms . .	19	1	1	1	2	14
number	72	3	1	10	16	42
Ponies farms . .	8	2	-	1	1	4
number	30	8	-	10	1	11
Sold farms . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Mules, burros, and donkeys farms . .	2	-	-	-	1	1
number	16	-	-	-	14	2
Sold farms . .	1	-	-	-	-	1
number	1	-	-	-	-	1
Any goats farms . .	4	-	-	-	2	2
number	71	-	-	-	55	16
Sold farms . .	3	-	-	-	1	2
number	28	-	-	-	16	12
Angora goats farms . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Sold farms . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Milk goats farms . .	2	-	-	-	1	1
number	60	-	-	-	45	15
Sold farms . .	3	-	-	-	1	2
number	28	-	-	-	16	12
Other goats farms . .	2	-	-	-	1	1
number	11	-	-	-	10	1
Sold farms . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Hives of bees farms . .	1	-	-	1	-	-
number	1	-	-	1	-	-
Honey sold farms . .	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Mink farms . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Mink and pelts sold farms . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Rabbits farms . .	6	1	-	-	2	3
number	37	5	-	-	17	15
Rabbits and pelts sold farms . .	3	1	-	-	1	1
number	26	18	-	-	7	1
Chinchillas farms . .	2	-	-	-	-	2
number	81	-	-	-	-	81
Chinchillas and pelts sold farms . .	1	-	-	-	-	1
number	84	-	-	-	-	84

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 . . .	25	4	3	5	8	5
number . . .	25 617	22 550	53	1 784	647	583
Farms with—						
1 to 99 . . .	17	1	3	4	6	3
100 to 399 . . .	2	-	-	-	1	1
400 to 1,599 . . .	2	-	-	-	1	1
1,600 to 3,199 . . .	2	1	-	1	-	-
3,200 to 9,999 . . .	1	1	-	-	-	-
10,000 to 19,999 . . .	1	1	-	-	-	-
20,000 to 49,999 . . .	-	-	-	-	-	-
50,000 to 99,999 . . .	-	-	-	-	-	-
100,000 and over . . .	-	-	-	-	-	-
Number sold . . . farms . . .	7	3	-	1	2	1
number . . .	13 741	12 280	-	1 139	220	102
Farms with—						
1 to 1,999 sold . . .	6	2	-	1	2	1
2,000 to 3,999 sold . . .	-	-	-	-	-	-
4,000 to 7,999 sold . . .	-	-	-	-	-	-
8,000 to 15,999 sold . . .	1	1	-	-	-	-
16,000 to 29,999 sold . . .	-	-	-	-	-	-
30,000 to 59,999 sold . . .	-	-	-	-	-	-
60,000 to 99,999 sold . . .	-	-	-	-	-	-
100,000 and over sold . . .	-	-	-	-	-	-
Hens and pullets of laying age excluding started pullets . . . farms . . .	25	4	3	5	8	5
number . . .	25 091	22 550	49	1 482	642	368
Pullets not yet of laying age . . . farms . . .	1	-	-	-	-	1
number . . .	200	-	-	-	-	200
Other chickens . . . farms . . .	7	-	2	2	2	1
number . . .	326	-	4	302	5	15
Broilers and other meat-type chickens less than 3 months old sold . . . farms . . .	-	-	-	-	-	-
number . . .	-	-	-	-	-	-
Turkeys of all ages . . . farms . . .	2	-	-	1	-	1
number . . .	7	-	-	2	-	5
Sold . . . farms . . .	-	-	-	-	-	-
number . . .	-	-	-	-	-	-
Turkey hens kept for breeding . . . farms . . .	1	-	-	1	-	-
number . . .	2	-	-	2	-	-
Other turkeys . . . farms . . .	1	-	-	-	-	1
number . . .	5	-	-	-	-	5
Ducks . . . farms . . .	6	1	1	1	2	1
number . . .	79	25	10	20	6	18
Sold . . . farms . . .	1	1	-	-	-	-
number . . .	60	60	-	-	-	-
Geese . . . farms . . .	5	-	-	-	1	4
number . . .	30	-	-	-	3	27
Sold . . . farms . . .	3	-	-	-	-	3
number . . .	20	-	-	-	-	20
Other poultry . . . farms . . .	2	-	-	1	-	1
number . . .	163	-	-	150	-	13
Sold . . . farms . . .	2	-	-	1	-	1
number . . .	165	-	-	150	-	15
Crops Harvested						
Field corn for all purposes . . . farms . . .	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-
Farms with—						
1 to 19 acres . . .	-	-	-	-	-	-
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 . . .	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-
Dry materials . . . farms . . .	-	-	-	-	-	-
tons . . .	-	-	-	-	-	-
Liquid or gas materials . . . farms . . .	-	-	-	-	-	-
tons . . .	-	-	-	-	-	-
Field corn for grain . . . farms . . .	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-
bushels . . .	-	-	-	-	-	-
Irrigated . . . farms . . .	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-
Field corn for silage . . . farms . . .	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-
tons, green weight . . .	-	-	-	-	-	-
Irrigated . . . farms . . .	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed . . . farms . . .	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-
Irrigated . . . farms . . .	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-

Table 27. Summary by Economic Class: 1969—Continued

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 . .	30	5	7	5	9	4
acres . .	541	195	197	86	53	10
hundredweight . .	86 089	36 340	28 120	14 120	5 949	1 560
Irrigated farms . .	10	2	2	3	2	1
acres . .	149	74	36	31	4	4
Commercial fertilizer used ¹ farms . .	30	5	7	5	9	4
acres . .	541	195	197	86	53	10
Dry materials farms . .	30	5	7	5	9	4
tons . .	256	90	85	49	27	5
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	-	-	-	-	6
tons, dry . .	2	-	-	-	-	2
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Clover, timothy, and mixtures of						
clover and grasses for hay farms . .	1	-	-	-	-	1
acres . .	4	-	-	-	-	4
tons, dry . .	2	-	-	-	-	2
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Small grain hay farms . .	8	2	-	-	1	5
acres . .	203	66	-	-	15	122
tons, dry . .	281	68	-	-	15	198
Irrigated farms . .	1	-	-	-	-	1
acres . .	4	-	-	-	-	4
Other hay farms . .	62	15	8	2	11	26
acres . .	4 595	1 410	367	55	865	1 898
tons, dry . .	5 113	2 250	478	65	633	1 687
Irrigated farms . .	2	1	1	-	-	-
acres . .	110	50	60	-	-	-
Grass silage farms . .	30	15	7	2	3	3
acres . .	3 000	1 997	769	85	59	90
tons, green . .	13 319	9 636	2 782	160	216	525
Irrigated farms . .	4	3	1	-	-	-
acres . .	374	364	10	-	-	-
Hay crops cut and fed green farms . .	8	3	5	-	-	-
acres . .	280	170	110	-	-	-
tons, green . .	765	410	355	-	-	-
Irrigated farms . .	1	-	1	-	-	-
acres . .	10	-	10	-	-	-
Commercial fertilizer used on						
hay crops farms . .	48	17	9	1	7	14
acres . .	4 974	2 588	1 086	10	503	787
Dry materials farms . .	48	17	9	1	7	14
tons . .	798	498	150	2	67	81
Liquid or gas materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-

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

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

	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 . .	1	-	-	1	-	-
pounds . .	70	-	-	70	-	-
Irrigated farms . .	1	-	-	1	-	-
acres . .	1	-	-	1	-	-
Commercial fertilizer used on						
field seeds farms . .	4	-	-	2	1	1
acres . .	61	-	-	7	48	6
Dry materials farms . .	4	-	-	2	1	1
tons . .	9	-	-	3	6	(Z)
Liquid or gas materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Vegetables:						
Total, all vegetables farms . .	24	5	7	3	6	3
acres . .	198	75	56	31	32	4
Irrigated farms . .	12	1	3	3	3	2
acres . .	64	11	12	31	8	2
Commercial fertilizer used . . farms . .	22	5	6	3	5	3
acres . .	195	74	53	31	34	3
Dry materials farms . .	22	5	6	3	5	3
tons . .	84	33	20	20	10	1
Liquid or gas materials farms . .	1	-	-	-	1	-
tons . .	(Z)	-	-	-	(Z)	-
Tomatoes farms . .	3	1	-	-	1	1
acres . .	(Z)	(Z)	-	-	(Z)	(Z)
Irrigated farms . .	2	-	-	-	1	1
acres . .	(Z)	-	-	-	(Z)	(Z)
Sweet corn farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Cucumbers and pickles farms . .	1	-	-	-	-	1
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 . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Berries:						
Strawberries farms . .	2	-	-	-	1	1
acres . .	1	-	-	-	(Z)	1
pounds . .	920	-	-	-	570	350
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used on						
berries farms . .	2	-	-	-	1	1
acres . .	1	-	-	-	(Z)	1
Dry materials farms . .	2	-	-	-	1	1
tons . .	(Z)	-	-	-	(Z)	(Z)
Liquid or gas materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Land in orchards (see text) farms . .						
acres . .	1	-	-	-	1	-
Irrigated farms . .	2	-	-	-	2	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used farms . .	1	-	-	-	1	-
acres . .	2	-	-	-	2	-
Dry materials farms . .	1	-	-	-	1	-
tons . .	(Z)	-	-	-	(Z)	-
Liquid or gas materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Apples farms . .	1	-	-	-	1	-
acres . .	2	-	-	-	2	-
Trees not of bearing age number . .	-	-	-	-	-	-
Trees of bearing age number . .	50	-	-	-	50	-
pounds . .	75	-	-	-	75	-
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 27. Summary by Economic Class: 1969-Continued

	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 28. Summary by Type of Farm: 1969

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Farms and Land in Farms						
Class 1-5 farms number . .	148	3	-	-	17	6
percent.	100.0	2.0	-	-	11.5	4.1
Land in farms acres . .	1 527 104	3 040	-	-	4 130	950
Average size of farm acres . .	10 318.2	1 013.3	-	-	242.9	158.3
Value of land and buildings dollars . .	11 845 599	264 600	-	-	1 059 890	294 500
Average per farm dollars . .	80 037	88 200	-	-	62 346	49 083
Average per acre dollars . .	7.75	87.03	-	-	256.63	310.00
Number of farms by value of farm:						
\$1 to \$9,999	6	-	-	-	1	-
\$10,000 to \$19,999	13	-	-	-	-	-
\$20,000 to \$39,999	25	1	-	-	5	1
\$40,000 to \$69,999	38	-	-	-	4	5
\$70,000 to \$99,999	29	1	-	-	6	-
\$100,000 to \$149,999	22	-	-	-	-	-
\$150,000 to \$199,999	8	1	-	-	1	-
\$200,000 to \$499,999	5	-	-	-	-	-
\$500,000 and over	2	-	-	-	-	-
Owned and rented lands by farm operator:						
Land owned farms . .	118	3	-	-	16	6
acres	25 614	2 020	-	-	3 372	989
Land rented or leased						
from others farms . .	89	1	-	-	10	1
acres	1 502 211	1 020	-	-	800	2
Land rented or leased to others . farms . .	10	-	-	-	2	1
acres	991	-	-	-	42	41
Land in Farms According to Use						
Total cropland farms . .	123	3	-	-	17	6
acres	14 820	605	-	-	1 342	287
Harvested cropland farms . .	112	3	-	-	17	6
acres	10 415	605	-	-	668	245
Number of farms by acres harvested:						
1 to 49 acres	38	-	-	-	11	3
50 to 99 acres	37	1	-	-	5	3
100 to 199 acres	20	-	-	-	1	-
200 to 499 acres	17	2	-	-	-	-
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 . .	44	-	-	-	-	1
acres	2 043	-	-	-	-	10
Cropland in cover crops, legumes,						
and soil-improvement grasses,						
not harvested and not pastured . farms . .	13	-	-	-	5	-
acres	229	-	-	-	156	-
Cropland on which all crops						
failed farms . .	12	-	-	-	1	3
acres	573	-	-	-	11	12
Cropland in cultivated						
summer fallow farms . .	11	-	-	-	3	2
acres	299	-	-	-	94	8
Cropland idle farms . .	35	-	-	-	9	2
acres	1 261	-	-	-	413	12
Total woodland farms . .	93	3	-	-	13	6
acres	16 416	1 275	-	-	2 121	601
Woodland pastured farms . .	34	1	-	-	3	2
acres	2 472	300	-	-	441	147
Woodland not pastured farms . .	76	3	-	-	11	4
acres	13 944	975	-	-	1 680	454
Pastureland and rangeland (other than						
cropland and woodland pasture) . farms . .	62	2	-	-	1	1
acres	1 476 324	1 025	-	-	47	4
Improved pastureland and						
rangeland farms . .	4	-	-	-	-	-
acres	56	-	-	-	-	-
Pastureland and rangeland						
not improved farms . .	60	2	-	-	1	1
acres	1 476 268	1 025	-	-	47	4
All other land (see text) farms . .	99	2	-	-	15	5
acres	19 544	135	-	-	620	58
Total pastureland (all types) farms . .	105	2	-	-	4	3
acres	1 480 839	1 325	-	-	488	161
Irrigated land farms . .	21	-	-	-	7	3
acres	790	-	-	-	158	56
Cropland harvested farms . .	21	-	-	-	7	3
acres	754	-	-	-	154	50
Artificial drainage farms . .	7	1	-	-	-	-
acres	215	20	-	-	-	-
Conservation practices:						
Grain or row crops farmed on						
the contour farms . .	1	-	-	-	-	-
acres	1	-	-	-	-	-
Stripcropping systems to						
control erosion farms . .	2	-	-	-	2	-
acres	135	-	-	-	135	-
Cropland and pastureland						
having terraces 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
Farms and Land in Farms							
Class 1-5 farms number . .	-	6	33	11	22	24	26
percent . .	-	4.1	22.3	7.4	14.9	16.2	17.6
Land in farms acres . .	-	61 872	11 599	2 367	1 065 424	10 124	367 598
Average size of farm acres . .	-	10 312.0	351.4	215.1	48 428.3	421.8	14 138.3
Value of land and buildings dollars . .	-	537 620	3 781 033	386 720	2 829 937	1 294 380	1 396 919
Average per farm dollars . .	-	89 603	114 576	35 156	128 633	53 932	53 727
Average per acre dollars . .	-	8.68	325.97	163.37	2.65	127.85	3.80
Number of farms by value of farm:							
\$1 to \$9,999	-	-	-	2	1	1	1
\$10,000 to \$19,999	-	1	-	3	3	1	5
\$20,000 to \$39,999	-	-	1	1	2	8	6
\$40,000 to \$69,999	-	2	6	3	5	7	6
\$70,000 to \$99,999	-	1	7	2	4	5	3
\$100,000 to \$149,999	-	1	13	-	2	1	5
\$150,000 to \$199,999	-	1	3	-	1	1	-
\$200,000 to \$499,999	-	-	3	-	2	-	-
\$500,000 and over	-	-	-	-	2	-	-
Owned and rented lands by farm operator:							
Land owned farms . .	-	6	30	8	9	22	18
acres . .	-	1 407	7 564	1 658	2 936	4 039	1 629
Land rented or leased from others farms . .	-	3	26	4	20	10	14
acres . .	-	60 720	4 049	709	1 062 738	6 197	365 976
Land rented or leased to others farms . .	-	1	1	-	1	3	1
acres . .	-	255	14	-	520	112	7
Land in Farms According to Use							
Total cropland farms . .	-	4	33	10	8	24	18
acres . .	-	480	6 734	714	1 065	2 776	817
Harvested cropland farms . .	-	3	31	7	7	24	14
acres . .	-	409	5 066	538	505	1 896	483
Number of farms by acres harvested:							
1 to 49 acres	-	2	2	3	2	4	11
50 to 99 acres	-	-	7	2	4	13	2
100 to 199 acres	-	-	12	1	1	5	-
200 to 499 acres	-	1	10	1	-	2	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 . .	-	1	22	2	4	7	7
acres . .	-	24	984	36	485	308	196
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms . .	-	1	1	-	-	2	4
acres . .	-	7	30	-	-	23	13
Cropland on which all crops failed farms . .	-	-	4	1	-	1	2
acres . .	-	-	451	60	-	35	4
Cropland in cultivated summer fallow farms . .	-	-	-	-	-	3	3
acres . .	-	-	-	-	-	169	28
Cropland idle farms . .	-	2	5	3	1	6	7
acres . .	-	40	203	80	75	345	93
Total woodland farms . .	-	5	28	7	3	17	11
acres . .	-	760	3 721	817	4 180	1 795	1 146
Woodland pastured farms . .	-	2	11	3	-	5	7
acres . .	-	30	736	195	-	201	422
Woodland not pastured farms . .	-	4	24	5	3	14	8
acres . .	-	730	2 985	622	4 180	1 594	724
Pastureland and rangeland (other than cropland and woodland pasture) farms . .	-	3	7	5	21	9	13
acres . .	-	60 560	744	706	1 043 302	4 557	365 379
Improved pastureland and rangeland farms . .	-	-	1	-	1	1	1
acres . .	-	-	37	-	10	4	5
Pastureland and rangeland not improved farms . .	-	3	6	5	21	8	13
acres . .	-	60 560	707	706	1 043 292	4 553	365 374
All other land (see text) farms . .	-	4	25	8	11	16	13
acres . .	-	72	400	130	16 877	996	256
Total pastureland (all types) farms . .	-	4	28	8	22	15	19
acres . .	-	60 614	2 464	937	1 043 787	5 066	365 997
Irrigated land farms . .	-	-	5	-	-	-	6
acres . .	-	-	560	-	-	-	16
Cropland harvested farms . .	-	-	5	-	-	-	6
acres . .	-	-	534	-	-	-	16
Artificial drainage farms . .	-	-	3	2	-	-	1
acres . .	-	-	70	75	-	-	50
Conservation practices:							
Grain or row crops farmed on the contour farms . .	-	-	-	-	-	-	1
acres . .	-	-	-	-	-	-	1
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	148	3	-	-	17	6
Full owners	59	2	-	-	7	5
Part owners	59	1	-	-	9	1
Tenants	30	-	-	-	1	-
White farm operators	147	3	-	-	17	6
Full owners	59	2	-	-	7	5
Part owners	58	1	-	-	9	1
Tenants	30	-	-	-	1	-
Negro farm operators	-	-	-	-	-	-
Full owners	-	-	-	-	-	-
Part owners	-	-	-	-	-	-
Tenants	-	-	-	-	-	-
Farms by Type of Organization						
Individual or family	134	3	-	-	16	6
farms	963	3 040	-	-	3 880	950
acres	5	-	-	-	-	-
Partnership	43	-	-	-	-	-
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Corporation, including family	9	-	-	-	1	-
owned	520	-	-	-	250	-
farms	7	-	-	-	1	-
10 or fewer shareholders	(0)	-	-	-	250	-
acres	2	-	-	-	-	-
More than 10 shareholders	(0)	-	-	-	-	-
acres	-	-	-	-	-	-
Other	-	-	-	-	-	-
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	2	-	-	-	-	-
25 to 34 years	18	-	-	-	1	-
35 to 44 years	39	1	-	-	5	-
45 to 54 years	58	2	-	-	8	3
55 to 64 years	22	-	-	-	3	2
65 years and over	9	-	-	-	-	1
Average age	46.8	46.0	-	-	46.3	56.6
Farm operators by place of residence:						
On farm operated	124	3	-	-	17	6
Not on farm operated	21	-	-	-	-	-
Farm operators reporting days of work						
off farm	80	2	-	-	6	2
1 to 49 days	5	-	-	-	-	-
50 to 99 days	18	-	-	-	3	-
100 to 199 days	21	2	-	-	1	-
200 days and over	36	-	-	-	2	2
Farms by Size						
1 to 9 acres	4	-	-	-	1	-
10 to 49 acres	7	-	-	-	1	-
50 to 69 acres	2	-	-	-	-	1
70 to 99 acres	11	1	-	-	-	-
100 to 139 acres	10	-	-	-	3	2
140 to 179 acres	19	-	-	-	3	1
180 to 219 acres	11	-	-	-	2	1
220 to 259 acres	5	-	-	-	1	-
260 to 499 acres	32	-	-	-	4	1
500 to 999 acres	12	-	-	-	2	-
1,000 to 1,999 acres	4	2	-	-	-	-
2,000 acres and over	31	-	-	-	-	-
Farms by Economic Class						
Class 1a—Sales of \$100,000 and over	6	-	-	-	1	-
Class 1b— " \$40,000 to \$99,999	25	-	-	-	3	1
Class 2— " \$20,000 to \$39,999	23	1	-	-	6	1
Class 3— " \$10,000 to \$19,999	14	1	-	-	3	2
Class 4— " \$5,000 to \$9,999	25	-	-	-	2	2
Class 5— " \$2,500 to \$4,999	55	1	-	-	2	-
Farms by Type (see text)						
Cash-grain farms	3	3	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	17	-	-	-	17	-
Vegetable farms	6	-	-	-	-	6
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	6	-	-	-	-	-
Dairy farms	33	-	-	-	-	-
Livestock farms other than poultry	11	-	-	-	-	-
and dairy farms	-	-	-	-	-	-
Livestock ranches	22	-	-	-	-	-
General farms	24	-	-	-	-	-
Miscellaneous farms	26	-	-	-	-	-

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	-	6	33	11	22	24	26
Full owners	-	3	7	7	2	14	12
Part owners	-	3	23	1	7	8	6
Tenants	-	-	3	3	13	2	8
White farm operators	-	6	33	11	22	24	25
Full owners	-	3	7	7	2	14	12
Part owners	-	3	23	1	7	8	5
Tenants	-	-	3	3	13	2	8
Negro farm operators	-	-	-	-	-	-	-
Full owners	-	-	-	-	-	-	-
Part owners	-	-	-	-	-	-	-
Tenants	-	-	-	-	-	-	-
Farms by Type of Organization							
Individual or family	-	6	29	11	14	23	26
acres	-	61 872	9 695	2 367	503 955	10 004	367 598
Partnership	-	-	3	-	2	-	-
acres	-	-	(0)	-	(0)	-	-
Corporation, including family owned	-	-	1	-	6	1	-
acres	-	-	(0)	-	(0)	120	-
10 or fewer shareholders	-	-	1	-	4	1	-
acres	-	-	(0)	-	(0)	120	-
More than 10 shareholders	-	-	-	-	2	-	-
acres	-	-	-	-	(0)	-	-
Other	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farm Operator Characteristics							
Farm operators by age groups:							
Under 25 years	-	-	-	-	-	1	1
25 to 34 years	-	1	4	1	1	3	7
35 to 44 years	-	2	11	3	8	4	5
45 to 54 years	-	2	10	5	5	13	10
55 to 64 years	-	1	6	2	4	2	2
65 years and over	-	-	2	-	4	1	1
Average age	-	45.1	47.2	46.4	51.0	45.3	42.7
Farm operators by place of residence:							
On farm operated	-	6	30	9	12	22	19
Not on farm operated	-	-	2	1	10	2	6
Farm operators reporting days of work							
off farm	-	3	7	9	14	20	17
1 to 49 days	-	-	-	-	2	2	1
50 to 99 days	-	2	2	4	3	2	2
100 to 199 days	-	-	1	3	4	8	2
200 days and over	-	1	4	2	5	8	12
Farms by Size							
1 to 9 acres	-	-	-	-	-	-	3
10 to 49 acres	-	-	-	2	-	1	3
50 to 69 acres	-	-	-	-	-	1	-
70 to 99 acres	-	2	-	1	-	3	4
100 to 139 acres	-	-	1	1	-	3	-
140 to 179 acres	-	1	4	1	1	5	3
180 to 219 acres	-	-	4	1	-	1	2
220 to 259 acres	-	-	2	1	-	1	-
260 to 499 acres	-	-	17	3	1	5	1
500 to 999 acres	-	2	4	1	-	2	1
1,000 to 1,999 acres	-	-	1	-	-	1	-
2,000 acres and over	-	1	-	-	20	1	9
Farms by Economic Class							
Class 1a—Sales of \$100,000 and over	-	1	4	-	-	-	-
Class 1b— " \$40,000 to \$99,999	-	2	17	-	1	-	1
Class 2— " \$20,000 to \$39,999	-	-	10	2	3	-	-
Class 3— " \$10,000 to \$19,999	-	1	1	1	3	1	1
Class 4— " \$5,000 to \$9,999	-	1	1	1	6	7	5
Class 5— " \$2,500 to \$4,999	-	1	-	7	9	16	19
Farms by Type (see text)							
Cash-grain farms	-	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-	-
Poultry farms	-	6	-	-	-	-	-
Dairy farms	-	-	33	-	-	-	-
Livestock farms other than poultry and dairy farms	-	-	-	11	-	-	-
Livestock ranches	-	-	-	-	22	-	-
General farms	-	-	-	-	-	24	-
Miscellaneous farms	-	-	-	-	-	-	26

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

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Value of Products Sold						
Market value of all agricultural products sold . . . farms. .	148	3	-	-	17	6
dollars. .	3 359 755	40 274	-	-	468 687	127 163
Farms by value of agricultural products sold:						
Under \$2,500 (see text).	30	-	-	-	-	-
\$2,500 to \$4,999	25	1	-	-	2	-
\$5,000 to \$7,499	19	-	-	-	2	1
\$7,500 to \$9,999	6	-	-	-	-	1
\$10,000 to \$14,999	8	-	-	-	2	-
\$15,000 to \$19,999	6	1	-	-	1	2
\$20,000 to \$29,999	11	1	-	-	3	1
\$30,000 to \$39,999	12	-	-	-	3	-
\$40,000 to \$59,999	18	-	-	-	3	1
\$60,000 to \$79,999	6	-	-	-	-	-
\$80,000 and over	7	-	-	-	1	-
Grains sold farms. .	15	3	-	-	2	2
dollars. .	46 551	32 570	-	-	1 199	2 142
Number of farms by value of grains sold:						
\$1 to \$2,499	11	1	-	-	2	2
\$2,500 to \$4,999	2	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	2	2	-	-	-	-
\$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. .	42	2	-	-	1	1
dollars. .	146 693	3 169	-	-	700	500
Number of farms by value of field seeds etc. sold:						
\$1 to \$2,499	25	1	-	-	1	1
\$2,500 to \$4,999	10	1	-	-	-	-
\$5,000 to \$9,999	4	-	-	-	-	-
\$10,000 to \$19,999	2	-	-	-	-	-
\$20,000 to \$39,999	1	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Other field crops sold farms. .	29	-	-	-	17	4
dollars. .	402 374	-	-	-	360 492	30 721
Number of farms by value of other field crops sold:						
\$1 to \$2,499	7	-	-	-	1	1
\$2,500 to \$4,999	4	-	-	-	1	-
\$5,000 to \$9,999	5	-	-	-	3	2
\$10,000 to \$19,999	5	-	-	-	4	1
\$20,000 to \$39,999	6	-	-	-	6	-
\$40,000 and over	2	-	-	-	2	-
Vegetables, sweet corn, and melons sold farms. .	25	-	-	-	8	6
dollars. .	197 106	-	-	-	101 647	90 916
Number of farms by value of vegetables etc. sold:						
\$1 to \$2,499	12	-	-	-	1	-
\$2,500 to \$4,999	3	-	-	-	2	1
\$5,000 to \$9,999	2	-	-	-	1	1
\$10,000 to \$19,999	6	-	-	-	3	3
\$20,000 to \$39,999	1	-	-	-	-	1
\$40,000 and over	1	-	-	-	1	-
Fruits, nuts, and berries sold farms. .	3	-	-	-	-	-
dollars. .	876	-	-	-	-	-
Number of farms by value of fruits etc. sold:						
\$1 to \$2,499	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	-	-	-	-	-	-

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

Class 1-5 Farms

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

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Poultry and poultry products sold . . . farms . . . dollars . . .	16 252 508	- -	- -	- -	1 12	- -
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499	11	-	-	-	1	-
\$2,500 to \$4,999	1	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	1	-	-	-	-	-
\$20,000 to \$39,999	1	-	-	-	-	-
\$40,000 and over	2	-	-	-	-	-
Dairy products sold farms . . . dollars . . .	36 1 769 735	- -	- -	- -	- -	- -
Number of farms by value of dairy products sold:						
\$1 to \$2,499	3	-	-	-	-	-
\$2,500 to \$4,999	1	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	2	-	-	-	-	-
\$20,000 to \$39,999	9	-	-	-	-	-
\$40,000 and over	21	-	-	-	-	-
Dairy cattle and calves sold farms . . . dollars . . .	32 83 752	- -	- -	- -	- -	- -
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499	23	-	-	-	-	-
\$2,500 to \$4,999	6	-	-	-	-	-
\$5,000 to \$9,999	1	-	-	-	-	-
\$10,000 to \$19,999	1	-	-	-	-	-
\$20,000 to \$39,999	1	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Other cattle and calves sold farms . . . dollars . . .	42 167 382	1 3 935	- -	- -	2 200	- -
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499	26	-	-	-	2	-
\$2,500 to \$4,999	8	1	-	-	-	-
\$5,000 to \$9,999	4	-	-	-	-	-
\$10,000 to \$19,999	2	-	-	-	-	-
\$20,000 to \$39,999	2	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Hogs, sheep, and goats sold farms . . . dollars . . .	22 143 934	- -	- -	- -	1 207	- -
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499	14	-	-	-	1	-
\$2,500 to \$4,999	2	-	-	-	-	-
\$5,000 to \$9,999	2	-	-	-	-	-
\$10,000 to \$19,999	1	-	-	-	-	-
\$20,000 to \$39,999	2	-	-	-	-	-
\$40,000 and over	1	-	-	-	-	-
Other livestock and livestock products sold farms . . . dollars . . .	24 35 496	1 600	- -	- -	1 50	- -
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499	20	1	-	-	1	-
\$2,500 to \$4,999	2	-	-	-	-	-
\$5,000 to \$9,999	2	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold farms . . . dollars . . .	12 101 952	- -	- -	- -	2 4 180	1 2 884
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499	4	-	-	-	1	-
\$2,500 to \$4,999	3	-	-	-	1	1
\$5,000 to \$9,999	4	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	1	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Forest products sold farms . . . dollars . . .	5 11 196	- -	- -	- -	- -	- -
Number of farms by value of forest products sold:						
\$1 to \$2,499	4	-	-	-	-	-
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	1	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-

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 . . .	-	6	2	-	2	3	2
dollars . . .	-	249 049	328	-	353	2 381	385
Number of farms by value of poultry and poultry products sold:							
\$1 to \$2,499	-	1	2	-	2	3	2
\$2,500 to \$4,999	-	1	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-	-
\$10,000 to \$19,999	-	1	-	-	-	-	-
\$20,000 to \$39,999	-	1	-	-	-	-	-
\$40,000 and over	-	2	-	-	-	-	-
Dairy products sold farms . . .	-	1	33	-	-	2	-
dollars . . .	-	1 010	1 768 005	-	-	720	-
Number of farms by value of dairy products sold:							
\$1 to \$2,499	-	1	-	-	-	2	-
\$2,500 to \$4,999	-	-	1	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	2	-	-	-	-
\$20,000 to \$39,999	-	-	9	-	-	-	-
\$40,000 and over	-	-	21	-	-	-	-
Dairy cattle and calves sold farms . . .	-	-	31	1	-	-	-
dollars . . .	-	-	58 425	25 327	-	-	-
Number of farms by value of dairy cattle and calves sold:							
\$1 to \$2,499	-	-	23	-	-	-	-
\$2,500 to \$4,999	-	-	6	-	-	-	-
\$5,000 to \$9,999	-	-	1	-	-	-	-
\$10,000 to \$19,999	-	-	1	-	-	-	-
\$20,000 to \$39,999	-	-	-	1	-	-	-
\$40,000 and over	-	-	-	-	-	-	-
Other cattle and calves sold farms . . .	-	-	4	8	20	5	2
dollars . . .	-	-	2 079	22 287	134 174	3 867	840
Number of farms by value of other cattle and calves sold:							
\$1 to \$2,499	-	-	4	4	9	5	2
\$2,500 to \$4,999	-	-	-	3	4	-	-
\$5,000 to \$9,999	-	-	-	1	3	-	-
\$10,000 to \$19,999	-	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	2	-	-
\$40,000 and over	-	-	-	-	2	-	-
Hogs, sheep, and goats sold farms . . .	-	2	-	3	10	5	1
dollars . . .	-	10 000	-	39 081	92 812	1 542	292
Number of farms by value of hogs, sheep, and goats sold:							
\$1 to \$2,499	-	1	-	1	5	5	1
\$2,500 to \$4,999	-	-	-	-	2	-	-
\$5,000 to \$9,999	-	1	-	-	1	-	-
\$10,000 to \$19,999	-	-	-	1	-	-	-
\$20,000 to \$39,999	-	-	-	1	1	-	-
\$40,000 and over	-	-	-	-	1	-	-
Other livestock and livestock products sold farms . . .	-	1	1	1	2	6	11
dollars . . .	-	1 100	7	250	9 507	6 181	17 801
Number of farms by value of other livestock and livestock products sold:							
\$1 to \$2,499	-	1	1	1	1	6	8
\$2,500 to \$4,999	-	-	-	-	-	-	2
\$5,000 to \$9,999	-	-	-	-	1	-	1
\$10,000 to \$19,999	-	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-	-
Nursery and greenhouse products sold farms . . .	-	-	-	-	-	-	9
dollars . . .	-	-	-	-	-	-	94 888
Number of farms by value of nursery and greenhouse products sold:							
\$1 to \$2,499	-	-	-	-	-	-	3
\$2,500 to \$4,999	-	-	-	-	-	-	1
\$5,000 to \$9,999	-	-	-	-	-	-	4
\$10,000 to \$19,999	-	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-	1
Forest products sold farms . . .	-	1	-	-	-	1	3
dollars . . .	-	421	-	-	-	25	10 750
Number of farms by value of forest products sold:							
\$1 to \$2,499	-	1	-	-	-	1	2
\$2,500 to \$4,999	-	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-	1
\$40,000 and over	-	-	-	-	-	-	-

Class 1-5 Farms

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

Farm-Related Income	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Farms with farm-related income from—						
Customwork and other						
agricultural services farms . .	13	1	-	-	2	-
dollars . .	7 782	550	-	-	673	-
Number of farms with income of—						
\$1 to \$249	2	-	-	-	1	-
\$250 to \$499	5	-	-	-	1	-
\$500 to \$999	4	1	-	-	1	-
\$1,000 to \$4,999	2	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Recreational services farms . .	6	-	-	-	-	-
dollars . .	10 978	-	-	-	-	-
Number of farms with income of—						
\$1 to \$249	1	-	-	-	-	-
\$250 to \$499	1	-	-	-	-	-
\$500 to \$999	2	-	-	-	-	-
\$1,000 to \$4,999	1	-	-	-	-	-
\$5,000 to \$9,999	1	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Government farm programs farms . .	22	2	-	-	1	-
dollars . .	56 428	1 111	-	-	480	-
Number of farms with income of—						
\$1 to \$249	5	-	-	-	-	-
\$250 to \$499	7	1	-	-	1	-
\$500 to \$999	6	1	-	-	-	-
\$1,000 to \$4,999	2	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 and over	2	-	-	-	-	-
Farm Production Expenses						
Farm production expenses, total . . . farms . .	148	3	-	-	17	6
dollars . .	2 974 267	36 450	-	-	339 753	95 692
Number of farms with expenditures of—						
\$1 to \$999	6	-	-	-	-	-
\$1,000 to \$2,499	19	-	-	-	1	-
\$2,500 to \$4,999	27	1	-	-	2	1
\$5,000 to \$9,999	31	-	-	-	3	2
\$10,000 to \$14,999	6	-	-	-	2	2
\$15,000 to \$19,999	9	2	-	-	2	-
\$20,000 to \$29,999	17	-	-	-	3	-
\$30,000 to \$39,999	13	-	-	-	3	-
\$40,000 to \$49,999	4	-	-	-	-	1
\$50,000 and over	16	-	-	-	1	-
Items Purchased						
Livestock and poultry farms . .	47	-	-	-	1	-
dollars . .	220 525	-	-	-	50	-
Number of farms with expenditures of—						
\$1 to \$499	18	-	-	-	1	-
\$500 to \$999	8	-	-	-	-	-
\$1,000 to \$4,999	10	-	-	-	-	-
\$5,000 to \$9,999	5	-	-	-	-	-
\$10,000 to \$14,999	2	-	-	-	-	-
\$15,000 to \$19,999	1	-	-	-	-	-
\$20,000 to \$29,999	2	-	-	-	-	-
\$30,000 to \$39,999	-	-	-	-	-	-
\$40,000 to \$49,999	-	-	-	-	-	-
\$50,000 and over	1	-	-	-	-	-
Feed for livestock and poultry farms . .	105	2	-	-	1	-
dollars . .	751 910	1 179	-	-	30	-
Number of farms with expenditures of—						
\$1 to \$499	26	1	-	-	1	-
\$500 to \$999	10	-	-	-	-	-
\$1,000 to \$4,999	28	1	-	-	-	-
\$5,000 to \$9,999	12	-	-	-	-	-
\$10,000 to \$14,999	11	-	-	-	-	-
\$15,000 to \$19,999	10	-	-	-	-	-
\$20,000 to \$29,999	5	-	-	-	-	-
\$30,000 to \$39,999	1	-	-	-	-	-
\$40,000 to \$49,999	-	-	-	-	-	-
\$50,000 and over	2	-	-	-	-	-
Commercially mixed formula						
feeds farms . .	90	2	-	-	-	-
tons . .	5 904	6	-	-	-	-
dollars . .	613 391	679	-	-	-	-
Number of farms that purchased—						
1 to 49 tons	58	2	-	-	-	-
50 to 99 tons	11	-	-	-	-	-
100 to 199 tons	15	-	-	-	-	-
200 to 499 tons	4	-	-	-	-	-
500 to 799 tons	2	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	29	1	-	-	-	-
\$500 to \$999	6	1	-	-	-	-
\$1,000 to \$4,999	23	-	-	-	-	-
\$5,000 to \$9,999	9	-	-	-	-	-
\$10,000 to \$14,999	9	-	-	-	-	-
\$15,000 to \$19,999	7	-	-	-	-	-
\$20,000 to \$29,999	5	-	-	-	-	-
\$30,000 and over	2	-	-	-	-	-

Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Farm-Related Income							
Farms with farm-related income from—							
Customwork and other							
agricultural services farms . .	-	1	-	-	1	7	1
dollars	-	250	-	-	1 293	4 691	325
Number of farms with income of—							
\$1 to \$249	-	-	-	-	-	1	-
\$250 to \$499	-	1	-	-	-	3	1
\$500 to \$999	-	-	-	-	-	2	-
\$1,000 to \$4,999	-	-	-	-	1	1	-
\$5,000 to \$9,999	-	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-	-
Recreational services farms . .	-	-	-	-	1	3	2
dollars	-	-	-	-	250	1 557	9 171
Number of farms with income of—							
\$1 to \$249	-	-	-	-	-	1	-
\$250 to \$499	-	-	-	-	-	1	-
\$500 to \$999	-	-	-	-	1	2	-
\$1,000 to \$4,999	-	-	-	-	-	-	1
\$5,000 to \$9,999	-	-	-	-	-	-	1
\$10,000 and over	-	-	-	-	-	-	-
Government farm programs . . . farms . .	-	1	6	3	5	4	-
dollars	-	43	4 747	1 422	46 470	2 155	-
Number of farms with income of—							
\$1 to \$249	-	1	1	1	1	1	-
\$250 to \$499	-	-	2	1	1	1	-
\$500 to \$999	-	-	2	-	1	2	-
\$1,000 to \$4,999	-	-	1	1	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	2	-	-
Farm Production Expenses							
Farm production expenses, total . . farms . .	-	6	33	11	22	24	26
dollars	-	252 816	1 486 609	91 280	417 514	108 005	146 148
Number of farms with expenditures of—							
\$1 to \$999	-	-	-	-	3	-	3
\$1,000 to \$2,499	-	-	-	3	2	5	8
\$2,500 to \$4,999	-	-	-	4	4	11	4
\$5,000 to \$9,999	-	2	2	1	5	7	9
\$10,000 to \$14,999	-	1	-	-	-	1	-
\$15,000 to \$19,999	-	-	3	1	-	-	1
\$20,000 to \$29,999	-	-	7	2	5	-	-
\$30,000 to \$39,999	-	1	8	-	-	-	1
\$40,000 to \$49,999	-	-	3	-	-	-	-
\$50,000 and over	-	2	10	-	3	-	-
Items Purchased							
Livestock and poultry farms . .	-	6	10	6	7	7	10
dollars	-	33 800	44 795	9 837	112 674	4 442	14 927
Number of farms with expenditures of—							
\$1 to \$499	-	2	1	3	1	4	6
\$500 to \$999	-	2	2	2	-	-	2
\$1,000 to \$4,999	-	-	4	-	3	3	-
\$5,000 to \$9,999	-	1	1	1	-	-	2
\$10,000 to \$14,999	-	-	1	-	1	-	-
\$15,000 to \$19,999	-	-	1	-	-	-	-
\$20,000 to \$29,999	-	1	-	-	1	-	-
\$30,000 to \$39,999	-	-	-	-	-	-	-
\$40,000 to \$49,999	-	-	-	-	-	-	-
\$50,000 and over	-	-	-	-	1	-	-
Feed for livestock and poultry . . . farms . .	-	6	33	11	20	14	18
dollars	-	134 975	495 477	30 643	61 958	10 612	17 036
Number of farms with expenditures of—							
\$1 to \$499	-	-	-	5	4	9	6
\$500 to \$999	-	-	-	-	1	2	7
\$1,000 to \$4,999	-	2	2	3	12	3	5
\$5,000 to \$9,999	-	-	8	3	1	-	-
\$10,000 to \$14,999	-	1	8	-	2	-	-
\$15,000 to \$19,999	-	1	9	-	-	-	-
\$20,000 to \$29,999	-	1	4	-	-	-	-
\$30,000 to \$39,999	-	-	1	-	-	-	-
\$40,000 to \$49,999	-	-	-	-	-	-	-
\$50,000 and over	-	1	1	-	-	-	-
Commercially mixed formula							
feeds farms . .	-	6	32	7	13	14	16
tons	-	1 232	4 143	163	204	89	67
dollars	-	134 475	421 686	17 570	21 452	10 062	7 467
Number of farms that purchased—							
1 to 49 tons	-	2	5	6	13	14	16
50 to 99 tons	-	1	9	1	-	-	-
100 to 199 tons	-	-	14	-	-	-	-
200 to 499 tons	-	1	3	-	-	-	-
500 to 799 tons	-	1	1	-	-	-	-
800 to 999 tons	-	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-	-
Number of farms with							
expenditures of—							
\$1 to \$499	-	-	-	2	4	10	12
\$500 to \$999	-	-	-	1	1	1	2
\$1,000 to \$4,999	-	2	5	3	8	3	2
\$5,000 to \$9,999	-	-	8	1	-	-	-
\$10,000 to \$14,999	-	1	8	-	-	-	-
\$15,000 to \$19,999	-	1	6	-	-	-	-
\$20,000 to \$29,999	-	1	4	-	-	-	-
\$30,000 and over	-	1	1	-	-	-	-

Class 1-5 Farms

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

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Feed ingredients farms . .	4	-	-	-	-	-
tons . .	42	-	-	-	-	-
dollars . .	4 345	-	-	-	-	-
Number of farms that purchased—						
1 to 49 tons	4	-	-	-	-	-
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	-	-	-	-	-
\$500 to \$999	2	-	-	-	-	-
\$1,000 to \$1,999	-	-	-	-	-	-
\$2,000 to \$4,999	1	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Whole grains farms . .	32	-	-	-	1	-
tons . .	944	-	-	-	(2)	-
dollars . .	56 756	-	-	-	30	-
Number of farms that purchased—						
1 to 49 tons	25	-	-	-	1	-
50 to 99 tons	5	-	-	-	-	-
100 to 199 tons	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	16	-	-	-	1	-
\$500 to \$999	2	-	-	-	-	-
\$1,000 to \$1,999	4	-	-	-	-	-
\$2,000 to \$4,999	6	-	-	-	-	-
\$5,000 to \$9,999	2	-	-	-	-	-
\$10,000 and over	2	-	-	-	-	-
Hay, green chop, and silage . . . farms . .	43	1	-	-	-	-
tons . .	1 766	8	-	-	-	-
dollars . .	77 418	500	-	-	-	-
Number of farms that purchased—						
1 to 49 tons	29	1	-	-	-	-
50 to 99 tons	5	-	-	-	-	-
100 to 199 tons	9	-	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	14	-	-	-	-	-
\$500 to \$999	5	1	-	-	-	-
\$1,000 to \$1,999	10	-	-	-	-	-
\$2,000 to \$4,999	8	-	-	-	-	-
\$5,000 to \$9,999	6	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Seeds, bulbs, plants, and trees . . farms . .	68	3	-	-	17	6
dollars . .	57 711	1 555	-	-	15 627	1 608
Number of farms with expenditures of—						
\$1 to \$499	41	2	-	-	6	6
\$500 to \$999	12	-	-	-	6	-
\$1,000 to \$4,999	14	1	-	-	5	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 and over	1	-	-	-	-	-
Commercial fertilizer purchased . . farms . .	102	3	-	-	17	6
dollars . .	198 051	9 570	-	-	37 449	8 829
Number of farms with expenditures of—						
\$1 to \$499	31	-	-	-	2	1
\$500 to \$999	14	1	-	-	-	1
\$1,000 to \$4,999	49	1	-	-	14	4
\$5,000 to \$9,999	7	1	-	-	1	-
\$10,000 to \$19,999	1	-	-	-	-	-
\$20,000 and over	-	-	-	-	-	-
Commercial fertilizer used farms . .	98	3	-	-	17	6
acres fertilized . .	8 188	590	-	-	651	186
dry materials, tons . .	1 496	74	-	-	282	63
liquid or gas materials, tons . .	1	-	-	-	-	-
Number of farms by tons of dry material used:						
1 to 49 tons	93	3	-	-	17	6
50 to 99 tons	5	-	-	-	-	-
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	2	-	-	-	-	-
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 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 . .	-	-	1	-	1	-	2
tons . .	-	-	5	-	32	-	5
dollars . .	-	-	685	-	3 000	-	660
Number of farms that purchased—							
1 to 49 tons	-	-	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	-	-	-	-	-	-	1
\$500 to \$999	-	-	1	-	-	-	1
\$1,000 to \$1,999	-	-	-	-	-	-	-
\$2,000 to \$4,999	-	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	1	-	-
\$10,000 and over	-	-	-	-	-	-	-
Whole grains farms . .	-	1	6	7	9	1	7
tons . .	-	10	313	144	447	10	20
dollars . .	-	500	18 000	8 713	28 165	300	1 048
Number of farms that purchased—							
1 to 49 tons	-	1	3	6	6	1	7
50 to 99 tons	-	-	3	1	1	-	-
100 to 199 tons	-	-	-	-	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	-	-	-	4	3	1	7
\$500 to \$999	-	1	-	-	1	-	-
\$1,000 to \$1,999	-	-	1	1	2	-	-
\$2,000 to \$4,999	-	-	3	2	1	-	-
\$5,000 to \$9,999	-	-	2	-	-	-	-
\$10,000 and over	-	-	-	-	2	-	-
Hay, green chop, and silage farms . .	-	-	18	3	8	2	11
tons . .	-	-	1 333	83	184	5	153
dollars . .	-	-	55 106	4 360	9 341	250	7 861
Number of farms that purchased—							
1 to 49 tons	-	-	7	2	7	2	10
50 to 99 tons	-	-	3	1	-	-	-
100 to 199 tons	-	-	8	-	1	-	1
200 to 499 tons	-	-	-	-	-	-	-
500 to 999 tons	-	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-	-
Number of farms with expenditures of—							
\$1 to \$499	-	-	1	1	3	2	7
\$500 to \$999	-	-	2	-	1	-	1
\$1,000 to \$1,999	-	-	4	1	3	-	2
\$2,000 to \$4,999	-	-	5	1	1	-	1
\$5,000 to \$9,999	-	-	6	-	-	-	-
\$10,000 and over	-	-	-	-	-	-	-
Seeds, bulbs, plants, and trees farms . .	-	3	17	4	1	7	10
dollars . .	-	443	15 242	546	290	1 615	20 785
Number of farms with expenditures of—							
\$1 to \$499	-	3	6	4	1	6	7
\$500 to \$999	-	-	5	-	-	1	-
\$1,000 to \$4,999	-	-	6	-	-	-	2
\$5,000 to \$9,999	-	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-	1
Commercial fertilizer purchased farms . .	-	3	30	6	5	19	13
dollars . .	-	1 820	111 205	2 048	3 384	20 385	3 361
Number of farms with expenditures of—							
\$1 to \$499	-	2	4	5	2	5	10
\$500 to \$999	-	-	2	1	1	6	2
\$1,000 to \$4,999	-	1	18	-	2	8	1
\$5,000 to \$9,999	-	-	5	-	-	-	-
\$10,000 to \$19,999	-	-	1	-	-	-	-
\$20,000 and over	-	-	-	-	-	-	-
Commercial fertilizer used farms . .	-	2	30	4	4	19	13
acres fertilized . .	-	-	355	4 670	180	995	503
dry materials, tons . .	-	14	844	6	27	161	25
liquid or gas materials, tons . .	-	-	-	-	-	-	1
Number of farms by tons of dry material used:							
1 to 49 tons	-	2	25	4	4	19	13
50 to 99 tons	-	-	5	-	-	-	-
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	-	-	-	-	-	-	2
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 28. Summary by Type of Farm: 1969—Continued

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Lime farms	5	-	-	-	1	-
tons	84	-	-	-	2	-
dollars	594	-	-	-	10	-
Number of farms that used—						
1 to 49 tons	5	-	-	-	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	5	-	-	-	1	-
\$500 to \$999	-	-	-	-	-	-
\$1,000 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text) farms	70	2	-	-	16	6
dollars	14 420	424	-	-	7 369	1 285
Number of farms with expenditures of—						
\$1 to \$499	61	2	-	-	10	5
\$500 to \$999	6	-	-	-	3	1
\$1,000 to \$4,999	3	-	-	-	3	-
\$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	148	3	-	-	17	6
dollars	149 904	2 918	-	-	19 006	6 451
Number of farms with expenditures of—						
\$1 to \$499	53	-	-	-	4	-
\$500 to \$999	46	1	-	-	5	5
\$1,000 to \$4,999	47	2	-	-	8	1
\$5,000 to \$9,999	2	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Gasoline farms	147	3	-	-	17	6
dollars	97 196	2 013	-	-	13 690	4 966
Number of farms with expenditures of—						
\$1 to \$499	73	1	-	-	7	1
\$500 to \$999	47	2	-	-	7	4
\$1,000 to \$1,999	20	-	-	-	2	1
\$2,000 to \$4,999	7	-	-	-	1	-
\$5,000 and over	-	-	-	-	-	-
Diesel oil farms	56	1	-	-	9	2
dollars	27 010	511	-	-	2 869	590
Number of farms with expenditures of—						
\$1 to \$499	37	-	-	-	7	2
\$500 to \$999	11	1	-	-	2	-
\$1,000 to \$1,999	6	-	-	-	-	-
\$2,000 to \$4,999	2	-	-	-	-	-
\$5,000 and over	-	-	-	-	-	-
LP gas, butane, and propane farms	23	-	-	-	5	2
dollars	3 254	-	-	-	153	104
Number of farms with expenditures of—						
\$1 to \$99	17	-	-	-	5	2
\$100 to \$499	4	-	-	-	-	-
\$500 to \$999	1	-	-	-	-	-
\$1,000 to \$2,999	1	-	-	-	-	-
\$3,000 and over	-	-	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil farms	148	3	-	-	17	6
dollars	22 444	394	-	-	2 294	791
Number of farms with expenditures of—						
\$1 to \$99	83	1	-	-	8	1
\$100 to \$499	59	2	-	-	8	5
\$500 to \$999	4	-	-	-	1	-
\$1,000 to \$2,999	1	-	-	-	-	-
\$3,000 and over	1	-	-	-	-	-
Hired farm labor farms	99	2	-	-	16	6
dollars	424 619	3 072	-	-	69 988	33 371
Number of farms with expenditures of—						
\$1 to \$499	21	1	-	-	2	1
\$500 to \$999	11	-	-	-	-	1
\$1,000 to \$4,999	38	1	-	-	10	2
\$5,000 to \$9,999	16	-	-	-	1	1
\$10,000 to \$14,999	7	-	-	-	3	-
\$15,000 to \$19,999	3	-	-	-	-	1
\$20,000 to \$29,999	2	-	-	-	-	-
\$30,000 to \$39,999	1	-	-	-	-	-
\$40,000 to \$49,999	-	-	-	-	-	-
\$50,000 and over	-	-	-	-	-	-
Workers by number of days worked:						
150 days or more farms	40	-	-	-	6	1
workers	66	-	-	-	7	2
Less than 150 days farms	88	2	-	-	16	6
workers	502	5	-	-	162	64

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	-	-	1	1	1	1	-
tons	-	-	12	15	30	25	-
dollars	-	-	60	75	150	299	-
Number of farms that used—							
1 to 49 tons	-	-	1	1	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	-	-	1	1	1	1	-
\$500 to \$999	-	-	-	-	-	-	-
\$1,000 to \$4,999	-	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-	-
Other agricultural chemicals (see text) farms	-	3	20	4	1	8	10
dollars	-	165	2 869	213	500	913	682
Number of farms with expenditures of—							
\$1 to \$499	-	3	19	4	-	8	10
\$500 to \$999	-	-	1	-	1	-	-
\$1,000 to \$4,999	-	-	-	-	-	-	-
\$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	-	6	33	11	22	24	26
dollars	-	7 326	49 550	9 479	26 314	12 950	15 910
Number of farms with expenditures of—							
\$1 to \$499	-	2	2	7	10	11	17
\$500 to \$999	-	2	9	2	4	12	6
\$1,000 to \$4,999	-	2	21	2	8	1	2
\$5,000 to \$9,999	-	-	1	-	-	-	1
\$10,000 and over	-	-	-	-	-	-	-
Gasoline farms	-	6	33	11	21	24	26
dollars	-	4 590	30 677	7 913	14 126	10 786	8 435
Number of farms with expenditures of—							
\$1 to \$499	-	3	4	8	12	16	21
\$500 to \$999	-	2	17	1	4	7	3
\$1,000 to \$1,999	-	-	10	1	4	-	2
\$2,000 to \$4,999	-	1	2	1	1	1	-
\$5,000 and over	-	-	-	-	-	-	-
Diesel oil farms	-	2	20	6	9	6	1
dollars	-	350	12 676	752	8 511	601	150
Number of farms with expenditures of—							
\$1 to \$499	-	2	8	6	5	6	1
\$500 to \$999	-	-	8	-	-	-	-
\$1,000 to \$1,999	-	-	4	-	2	-	-
\$2,000 to \$4,999	-	-	-	-	2	-	-
\$5,000 and over	-	-	-	-	-	-	-
LP gas, butane, and propane farms	-	3	4	2	-	1	6
dollars	-	1 220	1 069	356	-	48	304
Number of farms with expenditures of—							
\$1 to \$99	-	1	1	1	-	1	6
\$100 to \$499	-	1	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	-	6	33	11	22	24	26
dollars	-	1 166	5 128	458	3 677	1 515	7 021
Number of farms with expenditures of—							
\$1 to \$99	-	3	11	10	12	18	19
\$100 to \$499	-	2	21	1	8	6	6
\$500 to \$999	-	1	1	-	1	-	-
\$1,000 to \$2,999	-	-	-	-	1	-	-
\$3,000 and over	-	-	-	-	-	-	1
Hired farm labor farms	-	4	29	4	11	17	10
dollars	-	20 169	193 273	7 490	69 175	7 032	21 049
Number of farms with expenditures of—							
\$1 to \$499	-	1	-	2	1	11	2
\$500 to \$999	-	-	2	-	-	5	3
\$1,000 to \$4,999	-	1	13	1	5	1	4
\$5,000 to \$9,999	-	1	9	1	3	-	-
\$10,000 to \$14,999	-	1	1	-	1	-	1
\$15,000 to \$19,999	-	-	2	-	-	-	-
\$20,000 to \$29,999	-	-	1	-	1	-	-
\$30,000 to \$39,999	-	-	1	-	-	-	-
\$40,000 to \$49,999	-	-	-	-	-	-	-
\$50,000 and over	-	-	-	-	-	-	-
Workers by number of days worked:							
150 days or more farms	-	3	20	1	7	-	2
workers	-	4	32	1	18	-	2
Less than 150 days farms	-	1	22	4	11	17	9
workers	-	1	101	5	92	41	31

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 . .	12	-	-	-	1	-
dollars . .	24 966	-	-	-	3 974	-
Number of farms with expenditures of—						
\$1 to \$499	2	-	-	-	-	-
\$500 to \$999	2	-	-	-	-	-
\$1,000 to \$4,999	6	-	-	-	1	-
\$5,000 to \$9,999	2	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Machine hire and customwork farms . .	42	1	-	-	9	3
dollars . .	42 351	500	-	-	7 872	5 668
Number of farms with expenditures of—						
\$1 to \$499	18	-	-	-	5	1
\$500 to \$999	10	1	-	-	1	1
\$1,000 to \$4,999	14	-	-	-	3	1
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
All other production expenses farms . .	148	3	-	-	17	6
dollars . .	1 089 216	17 232	-	-	178 378	38 480
Number of farms with expenditures of—						
\$1 to \$499	16	-	-	-	2	-
\$500 to \$999	21	-	-	-	2	-
\$1,000 to \$4,999	49	1	-	-	3	3
\$5,000 to \$9,999	21	2	-	-	2	2
\$10,000 and over	41	-	-	-	8	1
Selected Machinery and Equipment						
Automobiles farms . .	108	2	-	-	15	4
number . .	138	2	-	-	20	4
2 or 3 farms . .	19	-	-	-	3	-
number . .	43	-	-	-	8	-
4 and over farms . .	2	-	-	-	-	-
number . .	8	-	-	-	-	-
Motortrucks including pickups farms . .	141	3	-	-	17	6
number . .	296	8	-	-	46	15
2 and over farms . .	85	3	-	-	13	4
number . .	240	8	-	-	42	13
Tractors other than garden tractors						
and motor tillers farms . .	124	3	-	-	17	6
number . .	300	10	-	-	50	18
2 or 3 farms . .	62	2	-	-	10	4
number . .	159	6	-	-	26	10
4 and over farms . .	21	1	-	-	4	1
number . .	100	4	-	-	21	7
Wheel tractors other than garden						
tractors and motor tillers farms . .	116	3	-	-	17	6
number . .	236	8	-	-	41	16
Crawler tractors farms . .	53	2	-	-	7	2
number . .	64	2	-	-	9	2
Riding garden tractors 7 hp						
and over farms . .	13	-	-	-	1	-
number . .	15	-	-	-	1	-
Grain and bean combines, self-						
propelled farms . .	10	3	-	-	1	1
number . .	11	4	-	-	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 . .	57	2	-	-	2	1
number . .	59	2	-	-	2	1
Windrowers, pull and self-						
propelled farms . .	23	-	-	-	2	1
number . .	24	-	-	-	2	1
Field forage harvesters,						
shear bar farms . .	37	-	-	-	2	-
number . .	42	-	-	-	2	-
Value of All Machinery and Equipment						
Estimated market value of all						
machinery and equipment farms . .	147	3	-	-	17	6
dollars . .	1 719 494	48 425	-	-	293 375	96 275
Number of farms by value of						
machinery and equipment:						
\$1 to \$4,999 farms . .	38	-	-	-	2	-
dollars . .	80 735	-	-	-	5 650	-
\$5,000 to \$9,999 farms . .	34	-	-	-	2	2
dollars . .	227 065	-	-	-	14 000	13 500
\$10,000 to \$19,999 farms . .	47	2	-	-	8	3
dollars . .	603 058	27 500	-	-	102 000	42 775
\$20,000 to \$29,999 farms . .	19	1	-	-	3	-
dollars . .	416 600	20 925	-	-	65 000	-
\$30,000 to \$49,999 farms . .	7	-	-	-	1	1
dollars . .	265 591	-	-	-	31 725	40 000
\$50,000 and over farms . .	2	-	-	-	1	-
dollars . .	126 445	-	-	-	75 000	-

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
Contract labor farms .	-	-	3	1	4	2	1
dollars	-	-	8 550	500	9 630	2 062	250
Number of farms with expenditures of—							
\$1 to \$499	-	-	-	-	1	-	1
\$500 to \$999	-	-	-	1	-	1	-
\$1,000 to \$4,999	-	-	2	-	2	1	-
\$5,000 to \$9,999	-	-	1	-	1	-	-
\$10,000 and over	-	-	-	-	-	-	-
Machine hire and customwork farms .	-	1	14	3	5	3	3
dollars	-	1 000	15 493	808	8 763	1 197	1 050
Number of farms with expenditures of—							
\$1 to \$499	-	-	3	2	3	2	2
\$500 to \$999	-	-	5	1	-	-	1
\$1,000 to \$4,999	-	1	6	-	2	1	-
\$5,000 to \$9,999	-	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-	-
All other production expenses farms .	-	6	33	11	22	24	26
dollars	-	53 118	550 095	29 641	124 676	46 498	51 098
Number of farms with expenditures of—							
\$1 to \$499	-	-	-	-	2	2	10
\$500 to \$999	-	1	-	3	6	6	3
\$1,000 to \$4,999	-	2	2	6	8	14	10
\$5,000 to \$9,999	-	-	7	2	1	2	3
\$10,000 and over	-	3	24	-	5	-	-
Selected Machinery and Equipment							
Automobiles farms .	-	3	30	8	8	18	20
number	-	5	36	10	14	25	22
2 or 3 farms .	-	1	6	1	2	4	4
number	-	3	12	3	5	8	4
4 and over farms .	-	-	-	-	1	1	-
number	-	-	-	-	4	4	-
Motortrucks including pickups farms .	-	6	32	10	19	24	24
number	-	14	61	19	39	38	36
2 and over farms .	-	5	24	9	12	12	9
number	-	13	73	15	29	26	21
Tractors other than garden tractors and motor tillers farms .	-	5	33	10	14	23	13
number	-	9	99	22	32	37	23
2 or 3 farms .	-	2	21	5	5	7	6
number	-	6	56	11	14	17	13
4 and over farms .	-	-	9	2	1	1	1
number	-	-	40	8	11	5	4
Wheel tractors other than garden tractors and motor tillers farms .	-	4	33	10	11	22	10
number	-	6	83	19	20	31	12
Crawler tractors farms .	-	3	14	3	9	4	9
number	-	3	16	3	12	6	11
Riding garden tractors 7 hp and over farms .	-	-	5	-	1	3	3
number	-	-	5	-	1	4	4
Grain and bean combines, self- propelled farms .	-	-	3	-	-	2	-
number	-	-	3	-	-	2	-
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	23	7	5	14	2
number	-	1	25	7	5	14	2
Windrowers, pull and self- propelled farms .	-	-	8	4	1	6	1
number	-	-	8	4	1	7	1
Field forage harvesters, shear bar farms .	-	-	21	3	4	4	3
number	-	-	24	3	6	4	3
Value of All Machinery and Equipment							
Estimated market value of all machinery and equipment farms .	-	6	33	11	21	24	26
dollars	-	40 085	534 546	103 220	213 600	173 200	216 768
Number of farms by value of machinery and equipment:							
\$1 to \$4,999 farms .	-	1	2	4	11	7	11
dollars	-	1 385	4 800	9 500	20 100	19 500	19 800
\$5,000 to \$9,999 farms .	-	3	6	1	2	10	8
dollars	-	18 700	35 415	5 000	12 500	66 650	61 300
\$10,000 to \$19,999 farms .	-	2	12	5	4	7	4
dollars	-	20 000	161 345	65 720	44 000	87 050	52 668
\$20,000 to \$29,999 farms .	-	-	10	1	2	-	2
dollars	-	-	217 675	23 000	50 000	-	40 000
\$30,000 to \$49,999 farms .	-	-	2	-	2	-	1
dollars	-	-	63 866	-	87 000	-	43 000
\$50,000 and over farms .	-	-	1	-	-	-	-
dollars	-	-	51 445	-	-	-	-

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 . .	106	3	-	-	17	6
dollars	213 065	9 994	-	-	44 828	10 114
Commercial fertilizer farms . .	98	3	-	-	17	6
acres on which used	8 188	590	-	-	651	186
tons	1 497	74	-	-	282	63
dollars	198 051	9 570	-	-	37 449	8 829
Lime farms . .	5	-	-	-	1	-
acres on which used	53	-	-	-	4	-
tons	84	-	-	-	2	-
dollars	594	-	-	-	10	-
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops farms . .	-	-	-	-	-	-
acres on which used	-	-	-	-	-	-
dollars	-	-	-	-	-	-
Insects on other crops farms . .	20	-	-	-	9	3
acres on which used	342	-	-	-	260	58
dollars	4 264	-	-	-	3 354	480
Nematodes in crops farms . .	-	-	-	-	-	-
acres on which used	-	-	-	-	-	-
dollars	-	-	-	-	-	-
Diseases in crops and orchards farms . .	1	-	-	-	-	-
acres on which used	1	-	-	-	-	-
dollars	100	-	-	-	-	-
Weeds or grass in crops farms . .	46	2	-	-	15	6
acres on which used	1 970	240	-	-	518	121
dollars	8 454	424	-	-	3 842	805
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 . .	21	-	-	-	-	-
dollars	1 372	-	-	-	-	-
Livestock						
Cattle and calves farms . .	74	1	-	-	-	-
number	7 899	43	-	-	-	-
Farms with—						
1 to 9	11	-	-	-	-	-
10 to 19	5	-	-	-	-	-
20 to 49	11	1	-	-	-	-
50 to 99	29	-	-	-	-	-
100 to 199	8	-	-	-	-	-
200 to 499	5	-	-	-	-	-
500 to 999	5	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 and over	-	-	-	-	-	-
Cows and heifers that had calved farms . .	71	1	-	-	-	-
number	4 038	22	-	-	-	-
Farms with—						
1 to 4	10	-	-	-	-	-
5 to 9	3	-	-	-	-	-
10 to 19	6	-	-	-	-	-
20 to 29	6	1	-	-	-	-
30 to 49	22	-	-	-	-	-
50 to 99	13	-	-	-	-	-
100 to 199	6	-	-	-	-	-
200 to 499	5	-	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Milk cows farms . .	47	-	-	-	-	-
number	1 528	-	-	-	-	-
Farms with—						
1 to 4	16	-	-	-	-	-
5 to 9	1	-	-	-	-	-
10 to 19	2	-	-	-	-	-
20 to 29	3	-	-	-	-	-
30 to 49	14	-	-	-	-	-
50 to 99	9	-	-	-	-	-
100 to 199	2	-	-	-	-	-
200 and over	-	-	-	-	-	-
Heifers and heifer calves farms . .	66	1	-	-	-	-
number	2 394	11	-	-	-	-
Bulls and steers, including calves farms . .	63	1	-	-	-	-
number	1 467	10	-	-	-	-
Milk sold to plants or dealers farms . .	32	-	-	-	-	-

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	-	5	30	6	6	19	14
	dollars	-	1 985	114 134	2 336	4 034	21 597	4 043
Commercial fertilizer	farms	-	2	30	4	4	19	13
	acres on which used . .	-	355	4 670	58	180	995	503
	tons	-	14	844	6	27	161	26
	dollars	-	1 820	111 205	2 048	3 384	20 385	3 361
Lime	farms	-	-	1	1	1	1	-
	acres on which used . .	-	-	12	5	15	17	-
	tons	-	-	12	15	30	25	-
	dollars	-	-	60	75	150	299	-
Sprays, dusts, fumigants, etc. to control—								
Insects on hay crops	farms	-	-	-	-	-	-	-
	acres on which used . .	-	-	-	-	-	-	-
	dollars	-	-	-	-	-	-	-
Insects on other crops	farms	-	-	-	1	-	4	3
	acres on which used . .	-	-	-	9	-	12	3
	dollars	-	-	-	45	-	253	132
Nematodes in crops	farms	-	-	-	-	-	-	-
	acres on which used . .	-	-	-	-	-	-	-
	dollars	-	-	-	-	-	-	-
Diseases in crops and orchards	farms	-	-	-	-	-	-	1
	acres on which used . .	-	-	-	-	-	-	1
	dollars	-	-	-	-	-	-	100
Weeds or grass in crops	farms	-	-	11	2	-	4	6
	acres on which used . .	-	-	864	64	-	126	37
	dollars	-	-	2 297	143	-	655	288
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	11	2	1	1	3
	dollars	-	165	572	25	500	5	105
Livestock								
Cattle and calves	farms	-	3	31	9	22	5	3
	number	-	87	2 489	387	4 815	54	24
Farms with—								
1 to 9	.....	-	2	1	2	2	2	2
10 to 19	.....	-	-	-	1	-	3	1
20 to 49	.....	-	-	6	1	3	-	-
50 to 99	.....	-	1	20	5	3	-	-
100 to 199	.....	-	-	2	-	6	-	-
200 to 499	.....	-	-	2	-	3	-	-
500 to 999	.....	-	-	-	-	5	-	-
1,000 to 2,499	.....	-	-	-	-	-	-	-
2,500 and over	.....	-	-	-	-	-	-	-
Cows and heifers that had calved	farms	-	3	31	8	22	5	1
	number	-	47	1 547	151	2 244	26	1
Farms with—								
1 to 4	.....	-	2	1	2	2	2	1
5 to 9	.....	-	-	-	1	-	2	-
10 to 19	.....	-	-	2	1	2	1	-
20 to 29	.....	-	-	3	1	1	-	-
30 to 49	.....	-	1	14	3	4	-	-
50 to 99	.....	-	-	9	-	4	-	-
100 to 199	.....	-	-	2	-	4	-	-
200 to 499	.....	-	-	-	-	5	-	-
500 to 999	.....	-	-	-	-	-	-	-
1,000 and over	.....	-	-	-	-	-	-	-
Milk cows	farms	-	3	31	5	2	5	1
	number	-	7	1 495	9	4	12	1
Farms with—								
1 to 4	.....	-	3	1	5	2	4	1
5 to 9	.....	-	-	-	-	-	1	-
10 to 19	.....	-	-	2	-	-	-	-
20 to 29	.....	-	-	3	-	-	-	-
30 to 49	.....	-	-	14	-	-	-	-
50 to 99	.....	-	-	9	-	-	-	-
100 to 199	.....	-	-	2	-	-	-	-
200 and over	.....	-	-	-	-	-	-	-
Heifers and heifer calves	farms	-	2	30	9	17	5	2
	number	-	19	884	117	1 336	21	6
Bulls and steers, including calves	farms	-	2	23	8	22	4	3
	number	-	21	58	119	1 235	7	17
Milk sold to plants or dealers	farms	-	-	31	-	-	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..	71	1	-	-	2	-
number..	1 809	15	-	-	2	-
Farms with—						
1 to 4 sold	13	-	-	-	2	-
5 to 19 sold	27	1	-	-	-	-
20 to 49 sold	23	-	-	-	-	-
50 to 99 sold	6	-	-	-	-	-
100 to 199 sold	1	-	-	-	-	-
200 to 499 sold	1	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Value of sales farms..	71	1	-	-	2	-
dollars..	251 134	3 935	-	-	200	-
Cattle sold farms..	54	1	-	-	1	-
number..	834	15	-	-	1	-
Farms with—						
1 to 4 sold	18	-	-	-	1	-
5 to 19 sold	26	1	-	-	-	-
20 to 49 sold	6	-	-	-	-	-
50 to 99 sold	3	-	-	-	-	-
100 to 199 sold	1	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates farms..	6	-	-	-	1	-
number..	221	-	-	-	1	-
Farms with—						
1 to 4 sold	3	-	-	-	1	-
5 to 19 sold	-	-	-	-	-	-
20 to 49 sold	-	-	-	-	-	-
50 to 99 sold	2	-	-	-	-	-
100 to 199 sold	1	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Calves sold farms..	49	-	-	-	1	-
number..	975	-	-	-	1	-
Farms with—						
1 to 4 sold	13	-	-	-	1	-
5 to 19 sold	18	-	-	-	-	-
20 to 49 sold	16	-	-	-	-	-
50 to 99 sold	1	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	1	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates farms..	6	-	-	-	1	-
number..	79	-	-	-	1	-
Farms with—						
1 to 4 sold	3	-	-	-	1	-
5 to 19 sold	1	-	-	-	-	-
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..	11	-	-	-	-	-
number..	896	-	-	-	-	-
Farms with—						
1 to 9	5	-	-	-	-	-
10 to 24	-	-	-	-	-	-
25 to 99	3	-	-	-	-	-
100 to 199	1	-	-	-	-	-
200 to 499	2	-	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Used or to be used for breeding . farms..	8	-	-	-	-	-
number..	139	-	-	-	-	-
Other hogs and pigs farms..	10	-	-	-	-	-
number..	757	-	-	-	-	-
Hogs and pigs sold farms..	9	-	-	-	1	-
number..	810	-	-	-	3	-
Farms with—						
1 to 9 sold	3	-	-	-	1	-
10 to 49 sold	3	-	-	-	-	-
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	1	-	-	-	-	-
200 to 499 sold	2	-	-	-	-	-
500 to 999 sold	-	-	-	-	-	-
1,000 and over sold	-	-	-	-	-	-
Feeder pigs sold farms..	2	-	-	-	-	-
number..	49	-	-	-	-	-
Farms with—						
1 to 9 sold	1	-	-	-	-	-
10 to 49 sold	1	-	-	-	-	-
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 to 999 sold	-	-	-	-	-	-
1,000 and over sold	-	-	-	-	-	-

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

[illegible]

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. number	8 155	-	-	-	-	-
Farms with—						
1 litter	-	-	-	-	-	-
2 to 4 litters	2	-	-	-	-	-
5 to 9 litters	3	-	-	-	-	-
10 to 19 litters	1	-	-	-	-	-
20 to 49 litters	1	-	-	-	-	-
50 to 99 litters	1	-	-	-	-	-
100 to 199 litters	-	-	-	-	-	-
200 litters and over	-	-	-	-	-	-
Sheep and lambs of all ages farms. number	14 27 644	-	-	-	-	-
Farms with—						
1 to 24	4	-	-	-	-	-
25 to 99	5	-	-	-	-	-
100 to 299	2	-	-	-	-	-
300 to 999	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	3	-	-	-	-	-
Lambs under 1 year old farms. number	12 5 246	-	-	-	-	-
Ewes 1 year old or older farms number	13 11 503	-	-	-	-	-
Rams and wethers 1 year old or older farms. number	12 10 895	-	-	-	-	-
Sheep and lambs sold farms. number	11 569	-	-	-	-	-
Horses and ponies farms number	55 848	1 23	-	-	-	-
Sold farms number	19 72	1 1	-	-	-	-
Horses farms number	53 818	1 23	-	-	-	-
Sold farms number	19 72	1 1	-	-	-	-
Ponies farms number	8 30	-	-	-	-	-
Sold farms number	-	-	-	-	-	-
Mules, burros, and donkeys farms. number	2 16	-	-	-	-	-
Sold farms number	1 1	-	-	-	1 1	-
Any goats farms number	4 71	-	-	-	-	-
Sold farms number	3 28	-	-	-	1 2	-
Angora goats farms. number	-	-	-	-	-	-
Sold farms number	-	-	-	-	-	-
Milk goats farms. number	2 60	-	-	-	-	-
Sold farms number	3 28	-	-	-	1 2	-
Other goats farms. number	2 11	-	-	-	-	-
Sold farms number	-	-	-	-	-	-
Hives of bees farms number	1 1	-	-	-	-	-
Honey sold farms pounds	-	-	-	-	-	-
Mink farms number	-	-	-	-	-	-
Mink and pelts sold farms number	-	-	-	-	-	-
Rabbits farms number	6 37	-	-	-	-	-
Rabbits and pelts sold farms number	3 26	-	-	-	-	-
Chinchillas farms number	2 81	-	-	-	-	-
Chinchillas and pelts sold farms number	1 84	-	-	-	-	-

Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Litters of pigs farrowed between December 1 of preceding year and November 30 farms number	-	2	-	3	2	1	-
	-	29	-	115	9	2	-
Farms with—							
1 litter	-	-	-	-	-	-	-
2 to 4 litters	-	-	-	-	1	1	-
5 to 9 litters	-	1	-	1	1	-	-
10 to 19 litters	-	-	-	1	-	-	-
20 to 49 litters	-	1	-	-	-	-	-
50 to 99 litters	-	-	-	1	-	-	-
100 to 199 litters	-	-	-	-	-	-	-
200 litters and over	-	-	-	-	-	-	-
Sheep and lambs of all ages farms number	-	1	-	-	10	3	-
	-	20	-	-	27 564	60	-
Farms with—							
1 to 24	-	1	-	-	2	1	-
25 to 99	-	-	-	-	3	2	-
100 to 299	-	-	-	-	2	-	-
300 to 999	-	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-	-
5,000 and over	-	-	-	-	3	-	-
Lambs under 1 year old farms number	-	-	-	-	9	3	-
	-	-	-	-	5 236	10	-
Ewes 1 year old or older farms number	-	1	-	-	9	3	-
	-	20	-	-	11 439	44	-
Rams and wethers 1 year old or older farms number	-	-	-	-	9	3	-
	-	-	-	-	10 889	6	-
Sheep and lambs sold farms number	-	-	-	-	9	2	-
	-	-	-	-	542	27	-
Horses and ponies farms number	-	2	7	5	16	7	17
Sold farms number	-	17	23	63	296	104	322
	-	1	-	1	2	4	10
	-	3	-	1	15	22	30
Horses farms number	-	2	6	5	16	7	16
Sold farms number	-	17	15	63	281	103	316
	-	1	-	1	2	4	10
	-	3	-	1	15	22	30
Ponies farms number	-	-	2	-	2	1	3
Sold farms number	-	-	8	-	15	1	6
	-	-	-	-	-	-	-
	-	-	-	-	-	-	-
Mules, burros, and donkeys farms number	-	-	-	-	1	1	-
Sold farms number	-	-	-	-	14	2	-
	-	-	-	-	-	-	-
	-	-	-	-	-	-	-
Any goats farms number	-	-	-	-	-	2	2
Sold farms number	-	-	-	-	-	25	46
	-	-	-	-	-	1	1
	-	-	-	-	-	10	16
Angora goats farms number	-	-	-	-	-	-	-
Sold farms number	-	-	-	-	-	-	-
	-	-	-	-	-	-	-
Milk goats farms number	-	-	-	-	-	1	1
Sold farms number	-	-	-	-	-	15	45
	-	-	-	-	-	1	1
	-	-	-	-	-	10	16
Other goats farms number	-	-	-	-	-	1	1
Sold farms number	-	-	-	-	-	10	1
	-	-	-	-	-	-	-
	-	-	-	-	-	-	-
Hives of bees farms number	-	-	-	1	-	-	-
Honey sold farms pounds	-	-	-	1	-	-	-
	-	-	-	-	-	-	-
Mink farms number	-	-	-	-	-	-	-
Mink and pelts sold farms number	-	-	-	-	-	-	-
	-	-	-	-	-	-	-
Rabbits farms number	-	-	1	-	-	2	3
Rabbits and pelts sold farms number	-	-	5	-	-	8	24
	-	-	1	-	-	2	2
	-	-	18	-	-	-	8
Chinchillas farms number	-	-	-	-	-	1	1
Chinchillas and pelts sold farms number	-	-	-	-	-	42	39
	-	-	-	-	-	1	-
	-	-	-	-	-	84	-

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 . . .	25	-	-	-	1	-
number . . .	25 617	-	-	-	25	-
Farms with—						
1 to 99	17	-	-	-	1	-
100 to 399	2	-	-	-	-	-
400 to 1,599	2	-	-	-	-	-
1,600 to 3,199	2	-	-	-	-	-
3,200 to 9,999	1	-	-	-	-	-
10,000 to 19,999	1	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 and over	-	-	-	-	-	-
Number sold farms . . .	7	-	-	-	-	-
number . . .	13 741	-	-	-	-	-
Farms with—						
1 to 1,999 sold	6	-	-	-	-	-
2,000 to 3,999 sold	-	-	-	-	-	-
4,000 to 7,999 sold	-	-	-	-	-	-
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 . . .	25	-	-	-	1	-
number . . .	25 091	-	-	-	25	-
Pullets not yet of laying age . . . farms . . .	1	-	-	-	-	-
number . . .	200	-	-	-	-	-
Other chickens farms . . .	7	-	-	-	-	-
number . . .	326	-	-	-	-	-
Broilers and other meat-type chickens						
less than 3 months old sold . . . farms . . .	-	-	-	-	-	-
number . . .	-	-	-	-	-	-
Turkeys of all ages farms . . .	2	-	-	-	-	-
number . . .	7	-	-	-	-	-
Sold farms . . .	-	-	-	-	-	-
number . . .	-	-	-	-	-	-
Turkey hens kept for breeding . . farms . . .	1	-	-	-	-	-
number . . .	2	-	-	-	-	-
Other turkeys farms . . .	1	-	-	-	-	-
number . . .	5	-	-	-	-	-
Ducks farms . . .	6	-	-	-	-	-
number . . .	79	-	-	-	-	-
Sold farms . . .	1	-	-	-	-	-
number . . .	60	-	-	-	-	-
Geese farms . . .	5	-	-	-	1	-
number . . .	30	-	-	-	6	-
Sold farms . . .	3	-	-	-	1	-
number . . .	20	-	-	-	4	-
Other poultry farms . . .	2	-	-	-	-	-
number . . .	163	-	-	-	-	-
Sold farms . . .	2	-	-	-	-	-
number . . .	165	-	-	-	-	-
Crops Harvested						
Field corn for all purposes farms . . .	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-
Farms with—						
1 to 19 acres	-	-	-	-	-	-
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 . . .	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-
Dry materials farms . . .	-	-	-	-	-	-
tons . . .	-	-	-	-	-	-
Liquid or gas materials farms . . .	-	-	-	-	-	-
tons . . .	-	-	-	-	-	-
Field corn for grain farms . . .	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-
bushels . . .	-	-	-	-	-	-
Irrigated farms . . .	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-
Field corn for silage farms . . .	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-
tons, green weight	-	-	-	-	-	-
Irrigated farms . . .	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-
Field corn cut for green or dry						
fodder, hogged or grazed farms . . .	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-
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 . . .	number . .	-	6	2	-	7	5	4
		-	25 000	49	-	127	240	176
Farms with—								
1 to 99		-	-	2	-	7	4	3
100 to 399		-	-	-	-	-	1	1
400 to 1,599		-	2	-	-	-	-	-
1,600 to 3,199		-	2	-	-	-	-	-
3,200 to 9,999		-	1	-	-	-	-	-
10,000 to 19,999		-	1	-	-	-	-	-
20,000 to 49,999		-	-	-	-	-	-	-
50,000 to 99,999		-	-	-	-	-	-	-
100,000 and over		-	-	-	-	-	-	-
Number sold farms . . .	number . .	-	5	1	-	-	1	-
		-	13 489	150	-	-	102	-
Farms with—								
1 to 1,999 sold		-	4	1	-	-	1	-
2,000 to 3,999 sold		-	-	-	-	-	-	-
4,000 to 7,999 sold		-	-	-	-	-	-	-
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 . . .	number . .	-	6	2	-	7	5	4
		-	24 500	49	-	121	225	171
Pullets not yet of laying age . . . farms . . .	number . .	-	1	-	-	-	-	-
		-	200	-	-	-	-	-
Other chickens farms . . .	number . .	-	1	-	-	3	1	2
		-	300	-	-	6	15	5
Broilers and other meat-type chickens less than 3 months old sold . . . farms . . .	number . .	-	-	-	-	-	-	-
		-	-	-	-	-	-	-
Turkeys of all ages farms . . .	number . .	-	-	-	-	1	1	-
		-	-	-	-	2	5	-
Sold farms . . .	number . .	-	-	-	-	-	-	-
		-	-	-	-	-	-	-
Turkey hens kept for breeding . . farms . .	number . .	-	-	-	-	1	-	-
		-	-	-	-	2	-	-
Other turkeys farms . . .	number . .	-	-	-	-	-	1	-
		-	-	-	-	-	5	-
Ducks farms . . .	number . .	-	-	2	-	2	1	1
		-	-	35	-	25	18	1
Sold farms . . .	number . .	-	-	1	-	-	-	-
		-	-	60	-	-	-	-
Geese farms . . .	number . .	-	-	-	-	-	2	2
		-	-	-	-	-	18	6
Sold farms . . .	number . .	-	-	-	-	-	1	1
		-	-	-	-	-	6	10
Other poultry farms . . .	number . .	-	1	-	-	-	1	-
		-	150	-	-	-	13	-
Sold farms . . .	number . .	-	1	-	-	-	1	-
		-	150	-	-	-	15	-
Crops Harvested								
Field corn for all purposes farms . . .	acres . .	-	-	-	-	-	-	-
		-	-	-	-	-	-	-
Farms with—								
1 to 19 acres		-	-	-	-	-	-	-
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 . . .	acres . .	-	-	-	-	-	-	-
		-	-	-	-	-	-	-
Dry materials farms . . .	tons . .	-	-	-	-	-	-	-
		-	-	-	-	-	-	-
Liquid or gas materials farms . . .	tons . .	-	-	-	-	-	-	-
		-	-	-	-	-	-	-
Field corn for grain farms . . .	acres . .	-	-	-	-	-	-	-
		-	-	-	-	-	-	-
Irrigated farms . . .	acres . .	-	-	-	-	-	-	-
		-	-	-	-	-	-	-
Field corn for silage farms . . .	acres . .	-	-	-	-	-	-	-
		-	-	-	-	-	-	-
Irrigated farms . . .	acres . .	-	-	-	-	-	-	-
		-	-	-	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed . . . farms . . .	acres . .	-	-	-	-	-	-	-
		-	-	-	-	-	-	-
Irrigated farms . . .	acres . .	-	-	-	-	-	-	-
		-	-	-	-	-	-	-

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

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
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 .	(Z)	(Z)	-	-	-	-
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 .	(Z)	(Z)	-	-	-	-
Liquid or gas materials . . farms .	-	-	-	-	-	-
tons .	-	-	-	-	-	-
Oats for grain farms .	10	3	-	-	1	2
acres .	727	395	-	-	45	32
bushels .	37 881	22 879	-	-	2 025	931
Irrigated farms .	1	-	-	-	-	-
acres .	40	-	-	-	-	-
Commercial fertilizer used . . farms .	7	3	-	-	1	1
acres .	662	395	-	-	45	22
Dry materials farms .	7	3	-	-	1	1
tons .	67	45	-	-	7	2
Liquid or gas materials . . . farms .	-	-	-	-	-	-
tons .	-	-	-	-	-	-
Barley for grain farms .	16	2	-	-	2	2
acres .	913	185	-	-	52	28
bushels .	29 869	3 203	-	-	2 150	992
Irrigated farms .	-	-	-	-	-	-
acres .	-	-	-	-	-	-
Commercial fertilizer used . . . farms .	15	2	-	-	2	1
acres .	903	185	-	-	52	18
Dry materials farms .	15	2	-	-	1	1
tons .	111	28	-	-	8	2
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 28. Summary by Type of Farm: 1969—Continued

	<u>Fruit and nut</u>	<u>Poultry</u>	<u>Dairy</u>	<u>Livestock other than poultry and dairy</u>	<u>Livestock ranches</u>	<u>General</u>	<u>Miscellaneous</u>
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 .	-	1	2	-	1	-	-
acres .	-	160	55	-	40	-	-
bushels .	-	7 500	1 700	-	2 846	-	-
Irrigated farms .	-	-	1	-	-	-	-
acres .	-	-	40	-	-	-	-
Commercial fertilizer used farms .	-	1	1	-	-	-	-
acres .	-	160	40	-	-	-	-
Dry materials farms .	-	1	1	-	-	-	-
tons .	-	5	8	-	-	-	-
Liquid or gas materials farms .	-	-	-	-	-	-	-
tons .	-	-	-	-	-	-	-
Barley for grain farms .	-	1	6	-	-	3	-
acres .	-	160	372	-	-	116	-
bushels .	-	7 500	13 316	-	-	2 708	-
Irrigated farms .	-	-	-	-	-	-	-
acres .	-	-	-	-	-	-	-
Commercial fertilizer used farms .	-	1	6	-	-	3	-
acres .	-	160	372	-	-	116	-
Dry materials farms .	-	1	6	-	-	3	-
tons .	-	5	53	-	-	15	-
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 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 . .	30	-	-	-	17	4
acres . .	542	-	-	-	478	39
hundredweight . .	86 089	-	-	-	77 060	6 535
Irrigated farms . .	10	-	-	-	6	2
acres . .	149	-	-	-	132	13
Commercial fertilizer used ¹ farms . .	30	-	-	-	17	4
acres . .	542	-	-	-	478	39
Dry materials farms . .	30	-	-	-	17	4
tons . .	256	-	-	-	230	17
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	-	-	-	-	-
acres . .	6	-	-	-	-	-
tons, dry . .	2	-	-	-	-	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Clover, timothy, and mixtures of						
clover and grasses for hay farms . .	1	-	-	-	-	-
acres . .	4	-	-	-	-	-
tons, dry . .	2	-	-	-	-	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Small grain hay farms . .	8	-	-	-	-	-
acres . .	203	-	-	-	-	-
tons, dry . .	281	-	-	-	-	-
Irrigated farms . .	1	-	-	-	-	-
acres . .	4	-	-	-	-	-
Other hay farms . .	62	1	-	-	1	1
acres . .	4 595	15	-	-	13	40
tons, dry . .	5 113	35	-	-	17	10
Irrigated farms . .	2	-	-	-	-	-
acres . .	110	-	-	-	-	-
Grass silage farms . .	30	-	-	-	-	-
acres . .	3 000	-	-	-	-	-
tons, green . .	13 319	-	-	-	-	-
Irrigated farms . .	4	-	-	-	-	-
acres . .	374	-	-	-	-	-
Hay crops cut and fed green farms . .	8	-	-	-	-	-
acres . .	280	-	-	-	-	-
tons, green . .	765	-	-	-	-	-
Irrigated farms . .	1	-	-	-	-	-
acres . .	10	-	-	-	-	-
Commercial fertilizer used on						
hay crops farms . .	48	-	-	-	-	-
acres . .	4 974	-	-	-	-	-
Dry materials farms . .	48	-	-	-	-	-
tons . .	798	-	-	-	-	-
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 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 . .	-	-	-	1	1	4	3
acres . .	-	-	-	9	-	10	6
hundredweight . .	-	-	-	450	4	1 640	400
Irrigated farms . .	-	-	-	-	-	-	2
acres . .	-	-	-	-	-	-	4
Commercial fertilizer used ¹ farms . .	-	-	-	1	1	4	3
acres . .	-	-	-	9	(2)	10	6
Dry materials farms . .	-	-	-	1	1	4	3
tons . .	-	-	-	1	(2)	6	2
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	-
acres . .	-	-	-	-	-	6	-
tons, dry . .	-	-	-	-	-	2	-
Irrigated farms . .	-	-	-	-	-	-	-
acres . .	-	-	-	-	-	-	-
Clover, timothy, and mixtures of							
clover and grasses for hay farms . .	-	-	-	-	-	1	-
acres . .	-	-	-	-	-	4	-
tons, dry . .	-	-	-	-	-	2	-
Irrigated farms . .	-	-	-	-	-	-	-
acres . .	-	-	-	-	-	-	-
Small grain hay farms . .	-	1	1	-	1	3	2
acres . .	-	34	32	-	15	93	29
tons, dry . .	-	51	17	-	15	150	48
Irrigated farms . .	-	-	-	-	-	-	1
acres . .	-	-	-	-	-	-	4
Other hay farms . .	-	2	22	5	6	20	4
acres . .	-	55	1 712	500	395	1 436	429
tons, dry . .	-	35	2 678	399	405	1 064	470
Irrigated farms . .	-	-	2	-	-	-	-
acres . .	-	-	110	-	-	-	-
Grass silage farms . .	-	-	22	2	1	5	-
acres . .	-	-	2 786	29	55	130	-
tons, green . .	-	-	12 233	152	275	659	-
Irrigated farms . .	-	-	4	-	-	-	-
acres . .	-	-	374	-	-	-	-
Hay crops cut and fed green farms . .	-	-	8	-	-	-	-
acres . .	-	-	280	-	-	-	-
tons, green . .	-	-	765	-	-	-	-
Irrigated farms . .	-	-	1	-	-	-	-
acres . .	-	-	10	-	-	-	-
Commercial fertilizer used on							
hay crops farms . .	-	2	25	3	3	12	3
acres . .	-	35	3 614	49	225	677	374
Dry materials farms . .	-	2	25	3	3	12	3
tons . .	-	4	638	5	34	107	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 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 . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
pounds . .	-	-	-	-	-	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Alfalfa seed farms . .	1	-	-	-	-	-
acres . .	1	-	-	-	-	-
pounds . .	70	-	-	-	-	-
Irrigated farms . .	1	-	-	-	-	-
acres . .	1	-	-	-	-	-
Commercial fertilizer used on field seeds farms . .	4	1	-	-	-	-
acres . .	61	6	-	-	-	-
Dry materials farms . .	4	1	-	-	-	-
tons . .	9	(2)	-	-	-	-
Liquid or gas materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Vegetables:						
Total, all vegetables farms . .	24	-	-	-	8	6
acres . .	197	-	-	-	80	106
Irrigated farms . .	12	-	-	-	4	3
acres . .	64	-	-	-	23	36
Commercial fertilizer used farms . .	22	-	-	-	7	6
acres . .	195	-	-	-	76	106
Dry materials farms . .	22	-	-	-	7	6
tons . .	84	-	-	-	37	42
Liquid or gas materials farms . .	1	-	-	-	-	-
tons . .	(2)	-	-	-	-	-
Tomatoes farms . .	3	-	-	-	-	-
acres . .	(2)	-	-	-	-	-
Irrigated farms . .	2	-	-	-	-	-
acres . .	(2)	-	-	-	-	-
Sweet corn farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Cucumbers and pickles farms . .	1	-	-	-	-	-
acres . .	1	-	-	-	-	-
Irrigated farms . .	1	-	-	-	-	-
acres . .	1	-	-	-	-	-
Watermelons farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Snap beans, bush and pole farms . .	1	-	-	-	-	-
acres . .	(2)	-	-	-	-	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Berries:						
Strawberries farms . .	2	-	-	-	-	-
acres . .	1	-	-	-	-	-
pounds . .	920	-	-	-	-	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used on berries farms . .	2	-	-	-	-	-
acres . .	1	-	-	-	-	-
Dry materials farms . .	2	-	-	-	-	-
tons . .	(2)	-	-	-	-	-
Liquid or gas materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Land in orchards (see text) farms . .	1	-	-	-	-	-
acres . .	2	-	-	-	-	-
Irrigated farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used farms . .	1	-	-	-	-	-
acres . .	2	-	-	-	-	-
Dry materials farms . .	1	-	-	-	-	-
tons . .	(2)	-	-	-	-	-
Liquid or gas materials farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Apples farms . .	1	-	-	-	-	-
acres . .	2	-	-	-	-	-
Trees not of bearing age number . .	-	-	-	-	-	-
Trees of bearing age number . .	50	-	-	-	-	-
pounds . .	75	-	-	-	-	-
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 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 . .	-	-	-	-	-	-	1
pounds . .	-	-	-	-	-	-	70
Irrigated farms . .	-	-	-	-	-	-	1
acres . .	-	-	-	-	-	-	1
Commercial fertilizer used on							
field seeds farms . .	-	-	-	-	-	2	1
acres . .	-	-	-	-	-	54	1
Dry materials farms . .	-	-	-	-	-	2	1
tons . .	-	-	-	-	-	8	1
Liquid or gas materials farms . .	-	-	-	-	-	-	-
tons . .	-	-	-	-	-	-	-
Vegetables:							
Total, all vegetables farms . .	-	1	1	-	-	2	6
acres . .	-	(2)	4	-	-	2	5
Irrigated farms . .	-	-	-	-	-	-	5
acres . .	-	-	-	-	-	-	5
Commercial fertilizer used . . farms . .	-	1	1	-	-	2	5
acres . .	-	(2)	4	-	-	2	5
Dry materials farms . .	-	1	1	-	-	2	5
tons . .	-	(2)	1	-	-	1	3
Liquid or gas materials . . . farms . .	-	-	-	-	-	-	1
tons . .	-	-	-	-	-	-	(2)
Tomatoes farms . .	-	1	-	-	-	-	2
acres . .	-	(2)	-	-	-	-	(2)
Irrigated farms . .	-	-	-	-	-	-	2
acres . .	-	-	-	-	-	-	(2)
Sweet corn farms . .	-	-	-	-	-	-	-
acres . .	-	-	-	-	-	-	-
Irrigated farms . .	-	-	-	-	-	-	-
acres . .	-	-	-	-	-	-	-
Cucumbers and pickles farms . .	-	-	-	-	-	-	1
acres . .	-	-	-	-	-	-	1
Irrigated farms . .	-	-	-	-	-	-	1
acres . .	-	-	-	-	-	-	1
Watermelons farms . .	-	-	-	-	-	-	-
acres . .	-	-	-	-	-	-	-
Irrigated farms . .	-	-	-	-	-	-	-
acres . .	-	-	-	-	-	-	-
Snap beans, bush and pole . . farms . .	-	-	-	-	-	1	-
acres . .	-	-	-	-	-	(2)	-
Irrigated farms . .	-	-	-	-	-	-	-
acres . .	-	-	-	-	-	-	-
Berries:							
Strawberries farms . .	-	-	-	-	-	1	1
acres . .	-	-	-	-	-	1	(2)
pounds . .	-	-	-	-	-	350	570
Irrigated farms . .	-	-	-	-	-	-	-
acres . .	-	-	-	-	-	-	-
Commercial fertilizer used on							
berries farms . .	-	-	-	-	-	1	1
acres . .	-	-	-	-	-	1	(2)
Dry materials farms . .	-	-	-	-	-	1	1
tons . .	-	-	-	-	-	(2)	(2)
Liquid or gas materials . . . farms . .	-	-	-	-	-	-	-
tons . .	-	-	-	-	-	-	-
Land in orchards (see text) . . farms . .	-	-	-	-	-	-	1
acres . .	-	-	-	-	-	-	2
Irrigated farms . .	-	-	-	-	-	-	-
acres . .	-	-	-	-	-	-	-
Commercial fertilizer used . . farms . .	-	-	-	-	-	-	1
acres . .	-	-	-	-	-	-	2
Dry materials farms . .	-	-	-	-	-	-	1
tons . .	-	-	-	-	-	-	(2)
Liquid or gas materials . . . farms . .	-	-	-	-	-	-	-
tons . .	-	-	-	-	-	-	-
Apples farms . .	-	-	-	-	-	-	1
acres . .	-	-	-	-	-	-	2
Trees not of bearing age . . . number . .	-	-	-	-	-	-	-
Trees of bearing age number . .	-	-	-	-	-	-	50
pounds . .	-	-	-	-	-	-	75
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 . .	-	-	-	-	-	-	-

Farms With Sales of \$2,500 and Over

State Data—1969 Census of Agriculture

Class 1-5 Farms

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

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
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 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 . .	-	-	-	-	-	-	-
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	Average per farm	Average per acre
JUNEAU AREA.....	8	743	92.8	Data withheld to avoid disclosure of information for individual farms.								
ANCHORAGE AREA.....	171	299 143	1 749.3	91	257 030	2 824.5	60 870	35	77 783	28		
KENAI-COOK INLET, SEWARD	54	24 231	448.7	13	17 485	1 345.0	44 008	98	83 224	62		
FAIRBANKS AREA.....	69	119 507	1 731.9	20	110 613	5 530.6	52 140	30	66 912	12		
ALEUTIAN ISLANDS AREA.	30	1 160 587	38 686.2	21	1 141 510	54 357.6	129 287	3	107 556	2		
ALASKA: TOTAL.....	332	1 604 211	4 831.9	148	1 527 104	10 318.2	61 541	13	80 037	8		

Table 2. Land Use

	Land in farms according to use									
	Total cropland						Woodland including woodland pasture			
	All farms		Class 1-5 farms		Harvested cropland		All farms		Class 1-5 farms	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
JUNEAU AREA.....					Data withheld to avoid disclosure of information for individual farms.					
ANCHORAGE AREA.....	156	13 538	86	10 696	142	8 846	79	7 575	131	16 851
KENAI-COOK INLET, SEWARD	52	3 296	12	1 835	46	1 903	12	1 401	43	5 041
FAIRBANKS AREA.....	59	4 592	16	1 823	52	2 082	15	1 177	55	7 704
ALEUTIAN ISLANDS AREA.	10	456	7	415	8	255	5	245	3	4 570
ALASKA: TOTAL.....	282	22 035	123	14 820	251	13 105	112	10 415	234	34 215

Table 3. Irrigated Land, Tenure

	Irrigated land				Tenure							
	All farms		Class 1-5 farms		All farms				Class 1-5 farms			
	Farms reporting	Acres	Farms reporting	Acres	Operated by—			Percent of tenancy	Operated by—			Percent of tenancy
					Full owners	Part owners	Tenants		Full owners	Part owners	Tenants	
JUNEAU AREA.....	20	756	16	736	Data withheld to avoid disclosure of information for individual farms.							
ANCHORAGE AREA.....	2	11	—	—	104	53	14	8.1	40	41	10	10.9
KENAI-COOK INLET, SEWARD	2	11	—	—	39	10	5	9.2	6	4	3	23.0
FAIRBANKS AREA.....	6	56	5	54	46	19	4	5.7	11	6	3	15.0
ALEUTIAN ISLANDS AREA.	—	—	—	—	3	10	17	56.6	1	7	13	61.9
ALASKA: TOTAL.....	28	823	21	790	197	93	42	12.6	59	59	30	20.2

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

	Number of farms by class								Market value of all agricultural products sold (see text)			
	All farms		Class 1-5 farms		All farms				All farms		Class 1-5 farms	
	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Part-time	Part-retirement	Total (dollars)	Average per farm (dollars)	Total (dollars)	Average per farm (dollars)
JUNEAU AREA.....									Data withheld to avoid disclosure of information for individual farms.			
ANCHORAGE AREA.....	27	18	8	13	25	14	60	3	2 884 833	16 870	2 765 817	30 393
KENAI-COOK INLET, SEWARD	—	1	—	2	10	15	24	2	85 016	1 574	59 915	4 608
FAIRBANKS AREA.....	3	1	4	5	7	4	43	1	403 764	5 851	311 235	15 561
ALEUTIAN ISLANDS AREA.	1	3	2	4	11	3	4	1	219 056	7 301	211 295	10 061
ALASKA: TOTAL.....	31	23	14	25	55	36	134	8	3 617 429	10 895	3 359 755	22 701

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		All farms		Class 1-5 farms		Class 1-5 farms	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
JUNEAU AREA.....					Data withheld to avoid disclosure of information for individual farms.							
ANCHORAGE AREA.....	114	776 715	57	726 350	93	2 097 057	57	2 029 021	12	27 147	10	175 827
KENAI-COOK INLET, SEWARD	35	47 053	8	32 768	34	37 263	12	27 147	10	175 827	20	210 895
FAIRBANKS AREA.....	44	155 709	14	135 058	32	246 782	10	175 827	20	210 895	102	2 452 807
ALEUTIAN ISLANDS AREA.	3	1 566	—	—	28	217 090	102	2 452 807	102	2 452 807	102	2 452 807
ALASKA: TOTAL.....	199	983 225	80	895 752	193	2 620 770	102	2 452 807	102	2 452 807	102	2 452 807

Table 6. Farm Production Expenses

	All farms		Class 1-5 farms		All farms						Class 1-5 farms					
	Farms reporting		Farms reporting		Farms reporting		Farms reporting		Farms reporting		Farms reporting		Farms reporting		Farms reporting	
	Dollars	Dollars	Dollars	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	\$1 to \$999	\$1,000 to \$4,999
JUNEAU AREA.....					Data withheld to avoid disclosure of information for individual farms.											
ANCHORAGE AREA.....	171	2 443 644	91	2 262 676	32	66	21	40	12	2	21	17	39	12	—	—
KENAI-COOK INLET, SEWARD	54	121 846	13	71 903	21	30	1	2	—	—	10	1	2	—	—	—
FAIRBANKS AREA.....	69	382 481	20	252 394	19	34	9	6	1	—	8	6	5	1	—	—
ALEUTIAN ISLANDS AREA.	30	379 490	21	368 839	9	11	4	3	3	4	7	4	3	3	—	—
ALASKA: TOTAL.....	332	3 357 648	148	2 974 267	84	142	39	51	16	6	46	31	49	16	—	—

Table 7. Machinery and Equipment

	Estimated market value of all machinery and equipment				Tractors other than garden tractors and motor tillers			
	All farms		Class 1-5 farms		All farms		Class 1-5 farms	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Number	Farms reporting	Number
JUNEAU AREA.....			Data withheld to avoid disclosure of information for individual farms.					
ANCHORAGE AREA.....	163	1 542 118	91	1 179 756	130	292	80	208
KENAI-COOK INLET, SEWARD	49	406 930	13	224 000	43	79	13	33
FAIRBANKS AREA.....	68	471 293	20	147 638	53	84	16	30
ALEUTIAN ISLANDS AREA.	29	168 727	20	158 100	13	27	12	26
ALASKA: TOTAL.....	316	2 627 868	147	1 719 494	244	488	124	300

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
JUNEAU AREA.....			Data withheld to avoid disclosure of information for individual farms.									
ANCHORAGE AREA.....	65	2 927	40	2 728	63	1 269	43	1 127	43	1 507	35	1 463
KENAI-COOK INLET, SEWARD	24	400	8	327	16	135	9	110	15	26	4	7
FAIRBANKS AREA.....	19	209	4	75	10	29	1	4	13	118	4	49
ALEUTIAN ISLANDS AREA.	26	4 893	20	4 732	21	565	16	537	4	8	3	6
ALASKA: TOTAL.....	136	8 466	74	7 899	112	2 029	71	1 809	76	1 662	47	1 528

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
JUNEAU AREA.....			Data withheld to avoid disclosure of information for individual farms.					
ANCHORAGE AREA.....	11	493	4	479	5	358	3	352
KENAI-COOK INLET, SEWARD	4	56	1	3	2	18	1	(0)
FAIRBANKS AREA.....	5	353	2	(0)	3	420	2	(0)
ALEUTIAN ISLANDS AREA.	3	39	3	39	2	15	2	15
ALASKA: TOTAL.....	24	975	11	896	13	836	9	810

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
JUNEAU AREA.....			Data withheld to avoid disclosure of information for individual farms.					
ANCHORAGE AREA.....	4	75	2	55	3	39	2	27
KENAI-COOK INLET, SEWARD	2	30	1	10	3	134	1	110
FAIRBANKS AREA.....	1	5	1	5	-	-	-	-
ALEUTIAN ISLANDS AREA.	12	27 707	10	27 574	10	457	8	432
ALASKA: TOTAL.....	19	27 817	14	27 644	16	630	11	569

Table 11. Chickens

	Chickens 3 months old or older				Broilers and other meat-type chickens less than 3 months old			
	Inventory		Inventory		Sales		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
JUNEAU AREA.....			Data withheld to avoid disclosure of information for individual farms.					
ANCHORAGE AREA.....	26	20 761	11	20 170	3	175	-	-
KENAI-COOK INLET, SEWARD	18	531	2	40	1	125	-	-
FAIRBANKS AREA.....	10	4 854	3	4 741	-	-	-	-
ALEUTIAN ISLANDS AREA.	9	584	8	539	-	-	-	-
ALASKA: TOTAL.....	67	26 956	25	25 617	4	300	-	-

Table 12. Corn, Sorghums, Wheat, not shown separately for Alaska

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
JUNEAU AREA.....	-	-	Data withheld to avoid disclosure of information for individual farms.						-	-
ANCHORAGE AREA.....	-	-	-	-	91	7 130	54	6 143	-	-
KENAI-COOK INLET, SEWARD	-	-	-	-	37	1 517	11	1 048	-	-
FAIRBANKS AREA.....	-	-	-	-	39	1 318	8	638	-	-
ALEUTIAN ISLANDS AREA.	-	-	-	-	7	249	5	245	-	-
ALASKA: TOTAL.....	-	-	-	-	175	10 228	79	8 088	1	6

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

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
JUNEAU AREA.....	-	-	-	-	-	-	Data withheld to avoid disclosure of information for individual farms.							
ANCHORAGE AREA.....	-	-	-	-	-	-	44	382	21	349	34	208	18	164
KENAI-COOK INLET, SEWARD	-	-	-	-	-	-	18	16	3	6	6	3	-	-
FAIRBANKS AREA.....	-	-	-	-	-	-	14	207	5	186	7	35	5	32
ALEUTIAN ISLANDS AREA.	-	-	-	-	-	-	2	1	-	-	2	(2)	-	-
ALASKA: TOTAL.....	-	-	-	-	-	-	81	607	30	542	51	248	24	198

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
JUNEAU AREA.....	-	-	Data withheld to avoid disclosure of information for individual farms.									
ANCHORAGE AREA.....	6	2	1	(2)	1	2	1	2	15	38 236	8	36 540
KENAI-COOK INLET, SEWARD	3	2	-	-	-	-	-	-	2	432	-	-
FAIRBANKS AREA.....	-	-	-	-	1	3	-	-	6	22 957	3	21 671
ALEUTIAN ISLANDS AREA.	1	2	-	-	1	2	-	-	-	-	-	-
ALASKA: TOTAL.....	13	7	2	1	3	7	1	2	23	61 625	11	58 211

Section 1

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

	<i>page</i>
TABLE 1. Livestock: 1969	160
2. Hay, Field Seeds, Other Specified Field Crops, Berries: 1969 (not shown)	
3. Grains, Dry Beans and Peas, Sweetpotatoes: 1969 (not shown)	
4. Vegetables: 1969	160
5. Fruits, Nuts: 1969 (not shown)	
6. Farms by Type: 1969	160

Farms With Sales of \$2,500 and Over

County Data for Miscellaneous Items

Class 1-5 Farms

Table 1. Livestock: 1969

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
LAMBS UNDER 1 YR. OLD					RAMS & WETHERS 1 YEAR OLD OR OLDER				
ALEUTIAN ISLANDS AREA.....	8	5 226	-	-	ALEUTIAN ISLANDS AREA.....	9	10 889	-	-
ALL OTHER.....	4	20	-	-	ALL OTHER.....	3	6	-	-
ALASKA, TOTAL.....	12	5 246	-	-	ALASKA, TOTAL.....	12	10 895	-	-
EWES 1 YR. OLD OR OLDER					HORSES OF ALL AGES				
ALEUTIAN ISLANDS AREA.....	10	11 459	-	-	ANCHORAGE AREA.....	22	279	9	35
ALL OTHER.....	3	44	-	-	KENAI-COOK INLET, SEWARD.	9	103	5	13
ALASKA, TOTAL.....	13	11 503	-	-	FAIRBANKS AREA.....	6	171	5	24
					ALEUTIAN ISLANDS AREA....	15	240	-	-
					ALL OTHER.....	1	25	-	-
					ALASKA, TOTAL.....	53	818	19	72

Table 2. Hay, Field Seeds, Other Specified Field Crops, Berries: 1969, not shown separately for Alaska.

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

Class 1-5 Farms

Table 4. Vegetables: 1969

	Farms reporting	Acres harvested	Irrigated			Farms reporting	Acres harvested	Irrigated	
			Farms reporting	Acres				Farms reporting	Acres
LETTUCE AND ROMAINE					CABBAGE				
ANCHORAGE AREA.....	10	54	5	11	ANCHORAGE AREA.....	10	36	5	6
ALL OTHER.....	3	9	2	9	FAIRBANKS AREA.....	4	10	4	10
ALASKA, TOTAL.....	13	63	7	20	ALL OTHER.....	1	(2)	-	-
					ALASKA, TOTAL.....	15	46	9	16

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

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
JUNEAU AREA.....				Data withheld to avoid disclosure of information of individual farms.								
ANCHORAGE AREA.....	2	-	-	12	5	-	3	32	4	1	14	18
KENAI-COOK INLET, SEWARD	1	-	-	1	-	-	-	-	5	2	3	1
FAIRBANKS AREA.....	-	-	-	4	1	-	2	1	1	-	6	5
ALEUTIAN ISLANDS AREA...	-	-	-	-	-	-	1	-	-	18	-	2
ALASKA, TOTAL.....	3	-	-	17	6	-	6	33	11	22	24	26

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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Anchorage, Cordova-McCarthy, Matanuska-Susitna, Valdez-Chitina-Whittier	9
Kenai-Cook Inlet, Seward	17
Aleutian Islands, Barrow, Bethel, Bristol Bay Borough, Bristol Bay, Kobuk, Kodiak, Nome, Wade Hampton	25
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The Angoon, Haines, Juneau, Ketchikan, Outer Ketchikan, Prince of Wales, Sitka, Skagway-Yakutat, Wrangell-Petersburg area is not shown separately in order to avoid disclosing data for individual farms. Data, however, are included in totals for the State.

All Farms

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

	1969	1964		1969	1964
All farms number	332	382	Number of farms by acres harvested:		
Land in farms acres	1 604 211	1 959 450	50 to 99 acres	44	59
Average size of farm acres	4 831.9	5 129.4	100 to 199 acres	22	36
Approximate land area acres	362 516 480	362 515 000	200 to 499 acres	18	14
Proportion in farms percent	0.4	.5	500 to 999 acres	-	1
Value of land and buildings dollars	20 431 712	(NA)	1,000 acres and over	-	-
Average per farm dollars	61 541	47 150	Cropland used only for pasture		
Average per acre dollars	12.73	9.17	or grazing farms	96	140
Land in Farms According to Use			acres	3 123	3 516
Total cropland farms	282	346	All other cropland (see text) farms	145	(NA)
Harvested cropland farms	22 035	23 271	acres	5 807	3 345
Number of farms by acres harvested:			Woodland including woodland		
1 to 9 acres	72	69	pasture farms	234	258
10 to 19 acres	38	54	acres	34 215	48 132
20 to 29 acres	30	45	All other land (see text) farms	264	(NA)
30 to 49 acres	27	27	acres	1 547 961	1 888 055
			Irrigated land farms	28	10
			acres	823	158

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	Acres of harvested cropland
All farms	332	1 604 211		251	321 369	13 105	28	6 516	823	382	1 959 450	305 16 410
Farms with—												
1 to 9 acres	16	51		9	32	21	2	8	2	11	37	6 7
10 to 49 acres	32	827		22	653	192	2	65	19	16	492	13 96
50 to 69 acres	11	668		11	668	172	1	66	8	12	704	11 147
70 to 99 acres	21	1 715		17	1 400	389	3	248	7	30	2 462	25 470
100 to 139 acres	29	3 329		24	2 766	701	2	210	52	33	4 007	27 861
140 to 179 acres	79	12 564		64	10 162	1 591	6	936	61	132	21 042	108 2 915
180 to 219 acres	21	4 184		15	2 947	820	2	387	184	19	3 652	17 854
220 to 259 acres	11	2 578		9	2 099	473	1	239	220	16	3 793	15 1 091
260 to 499 acres	53	18 257		49	16 714	4 685	6	1 698	189	46	16 254	44 4 943
500 to 999 acres	18	13 124		16	11 704	1 910	2	(0)	41	21	15 584	20 3 531
1,000 to 1,999 acres	6	8 210		5	7 210	1 140	1	(0)	40	7	9 872	4 347
2,000 acres and over	35	1 538 704		10	265 014	1 011	-	-	-	39	1 881 550	15 1 148

All Farms

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

	1969	1964		1969	1964
Farms and land in farms operated by—			Farm operators by age groups:		
All farm operators farms	332	382	Under 25 years	4	3
acres	1 604 211	1 959 450	25 to 34 years	31	46
Harvested cropland farms	251	305	35 to 44 years	102	126
acres	13 105	16 410	45 to 54 years	117	121
Full owners farms	197	236	55 to 64 years	61	60
acres	32 333	34 983	65 years and over	17	26
Harvested cropland farms	156	190	Average age	47.0	46.6
acres	4 275	4 845	Farm operators by place of residence:		
Part owners farms	93	118	On farm operated	271	343
acres	529 231	792 485	Not on farm operated	51	(NA)
Harvested cropland farms	80	108	Farm operators reporting days of work		
acres	7 701	11 050	off farm	244	253
Tenants farms	42	23	1 to 49 days	21	56
acres	1 042 647	1 026 450	50 to 99 days	29	
Harvested cropland farms	15	5	100 to 199 days	47	
acres	1 129	195	200 days and over	147	197
Percent of tenancy	12.6	6.0			

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural		
Class 1—Sales of \$40,000 and over	31	33	products sold (see text) dollars	3 617 429	3 768 450
Class 2— " \$20,000 to \$39,999	23	28	Average per farm dollars	10 895	9 865
Class 3— " \$10,000 to \$19,999	14	30	Crops including nursery		
Class 4— " \$5,000 to \$9,999	25	24	products and hay farms	199	(NA)
Class 5— " \$2,500 to \$4,999	55	40	dollars	983 225	950 814
Class 6 (see text)	36	58	Forest products farms	13	9
Part time (see text)	134	149	dollars	13 434	13 283
Part retirement (see text)	8	17	Livestock, poultry, and		
Abnormal (see text)	6	3	their products farms	193	(NA)
			dollars	2 620 770	2 733 276

All Farms

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

	1969	1964		1969	1964
Farms by value of agricultural products sold:			Farms with farm-related income from—		
\$1 to \$249	52	95	Customwork and other	31	(NA)
\$250 to \$499	43	30	agricultural services farms	20 671	(NA)
\$500 to \$999	49	43			
\$1,000 to \$1,499	35	18	Recreational services farms	9	7
\$1,500 to \$1,999	15	15		12 180	71 080
\$2,000 to \$2,499	14	23	Government farm programs farms	39	(NA)
\$2,500 and over	124	158		66 979	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text) farms	332	381	Seeds, bulbs, plants, and trees farms	136	278
dollars	3 357 648	(NA)		65 426	131 115
Number of farms with expenditures of—			Commercial fertilizer farms	229	290
\$1 to \$499	41	(NA)		236 830	496 645
\$500 to \$999	43	(NA)	Lime farms	6	15
\$1,000 to \$1,999	72	(NA)		609	(NA)
\$2,000 to \$2,999	35	(NA)	Other agricultural chemicals (see text) farms	109	(NA)
\$3,000 to \$4,999	35	(NA)		18 851	(NA)
\$5,000 to \$9,999	39	(NA)	Gasoline and other petroleum fuel and oil for the farm business farms	328	346
\$10,000 and over	67	(NA)		194 923	251 355
Items reported both years dollars	2 102 318	2 856 985	Hired farm labor farms	139	209
Livestock and poultry farms	98	146		472 483	574 245
dollars	245 673	204 425	Contract labor, machine hire, and customwork farms	92	146
Feed for livestock and poultry farms	214	265		78 152	66 850
dollars	808 831	1 132 350	All other production expenses farms	323	(NA)
Commercially mixed formula feeds farms	177	222		1 235 870	(NA)
tons	6 260	7 962			
dollars	651 658	906 925			

All Farms

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

	1969				1969			
	Farms reporting	Dollars			Farms reporting	Dollars		
Estimated market value of all machinery and equipment, total	316	2 627 868	\$1,000 to \$4,999		121	292 295		
By value groups			\$5,000 to \$9,999		69	458 221		
\$1 to \$999	23	12 977	\$10,000 to \$19,999		68	873 669		
			\$20,000 and over		35	990 706		
1969				1964				
				Equipment manufactured —				
		1965 or later		1964 or earlier				
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	198	254	127	140	98	114	298	411
Motortrucks including pickups	284	498	119	153	228	345	332	609
Tractors other than garden tractors and motor tillers	244	488	63	93	210	395	314	674
Riding garden tractors 7 hp and over	30	33	19	20	12	13	(NA)	(NA)
Grain and bean combines, self-propelled	15	16	4	4	11	12	21	25
Cornpickers, corn heads, and picker-shellers	2	2	-	-	2	2	-	-
Pickup balers	94	96	31	31	64	65	102	103

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	150	(X)	124	(X)	217	(NA)	(NA)	(NA)
Cattle and calves	136	8 466	112	2 029	203	8 193	123	1 874
Farms with—								
1 to 4	38	95	40	89	91 {	(NA)	(NA)	(NA)
5 to 9	20	127	21	140		(NA)	(NA)	(NA)
10 to 19	15	211	19	236		(NA)	(NA)	(NA)
20 and over	63	8 033	32	1 564		(NA)	(NA)	(NA)
Cows and heifers that had calved	118	4 315	(X)	(X)	170	4 663	(NA)	(NA)
Milk cows	76	1 662	(X)	(X)	123	2 477	(NA)	(NA)
Farms with—								
1 or 2	36	51	(X)	(X)	54	(NA)	(NA)	(NA)
3 or 4	5	16	(X)	(X)	10	(NA)	(NA)	(NA)
5 to 9	3	17	(X)	(X)	5	(NA)	(NA)	(NA)
10 and over	32	1 578	(X)	(X)	54	(NA)	(NA)	(NA)
Hogs and pigs	24	975	13	836	32	1 105	21	657
Farms with—								
1 to 4	15	29	3	9	24 {	(NA)	10 {	(NA)
5 to 9	2	17	3	17		(NA)		(NA)
10 to 24	—	—	3	46		(NA)		(NA)
25 and over	7	929	4	764		(NA)		(NA)
Feeder pigs	(X)	(X)	3	64	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	14	174	(X)	(X)	20	214	(X)	(X)
December 1 of preceding year and May 31	12	85	(X)	(X)	16	110	(X)	(X)
June 1 and November 30	13	89	(X)	(X)	13	104	(X)	(X)

All Farms

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	19	27 817	16	630	13	20 884	7	319
Horses and ponies	103	1 046	30	97	(NA)	(NA)	17	21
Chickens 3 months old or older	67	26 956	17	14 171	92	31 218	(NA)	11 900
Farms with-								
1 to 99	59	1 727	10	240	74	(NA)	(NA)	(NA)
100 to 399	2	229	3	512	9	(NA)	(NA)	(NA)
400 to 1,599	2	800	2	(0)	7	(NA)	(NA)	(NA)
1,600 and over	4	24 200	2	(0)	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	64	26 273	12	13 890	86	29 704	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	112	4	300	(NA)	(NA)	-	-
Other livestock and poultry	64	(X)	32	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
Field corn for all purposes	farms..	-	-	-	Hay, excluding sorghum hay	farms..	175	(NA)	
For grain	farms..	-	-	-	acres..	10 228	13 343		
acres..	-	-	-	-	tons..	12 548	19 739		
bushels..	-	-	-	-	Cotton	farms..	-	-	
Cut for silage, green or dry					acres..	-	-		
fodder, or hogged or grazed	farms..	-	(NA)	-	bales..	-	-		
acres..	-	-	-	-	Peanuts for nuts	farms..	-	-	
Sorghums for all purposes except					acres..	-	-		
sirup	farms..	-	-	-	pounds..	-	-		
For grain or seed	farms..	-	-	-	Tobacco	farms..	-	-	
acres..	-	-	-	-	acres..	-	-		
bushels..	-	-	-	-	pounds..	-	-		
Cut for silage, dry forage or					Irish potatoes and sweetpotatoes	farms..	81	(NA)	
hay, or hogged or grazed	farms..	-	(NA)	-	acres..	607	640		
acres..	-	-	-	-	Vegetables, sweet corn, or				
Wheat for grain	farms..	2	3	-	melons for sale	farms..	51	41	
acres..	5	21	21	-	acres..	248	145		
bushels..	85	612	612	-	Berries for sale	farms..	13	6	
Other small grains for grain	farms..	36	(NA)	-	acres..	7	1		
acres..	2 033	2 388	2 388	-	Land in orchards (see text)	farms..	3	2	
Soybeans for beans	farms..	-	-	-	acres..	7	1		
acres..	-	-	-	-	Other crops	farms..	23	(NA)	
bushels..	-	-	-	-	acres..	125	(NA)		
					Greenhouse products under glass				
					or other protection	farms..	23	(NA)	
					sq. ft..	61 625	31 452		

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

Class 1-5 Farms

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

	1969		1964			1969		1964	
Class 1-5 farms	number..	148	155	-	Total woodland	farms..	93	108	
Land in farms	acres..	1 527 104	1 301 857	-	acres..	16 416	17 216		
Average size of farm	acres..	10 318.2	8 399.0	-	Woodland pastured	farms..	34	31	
Value of land and buildings	dollars..	11 845 599	(NA)	-	acres..	2 472	2 580		
Average per farm	dollars..	80 037	(NA)	-	Woodland not pastured	farms..	76	96	
Average per acre	dollars..	7.75	(NA)	-	acres..	13 944	14 636		
Land in Farms According to Use					Pastureland and rangeland (other than				
Total cropland	farms..	123	(NA)	-	cropland and woodland pasture)	farms..	62	52	
acres..	14 820	15 507	15 507	-	acres..	1 476 324	1 149 331		
Harvested cropland	farms..	112	135	-	Improved pastureland and				
acres..	10 415	12 665	12 665	-	rangeland	farms..	4	8	
Number of farms by acres harvested:					acres..	56	168		
1 to 49 acres		38	(NA)	-	Pastureland and rangeland				
50 to 99 acres		37	(NA)	-	not improved	farms..	60	(NA)	
100 to 199 acres		20	(NA)	-	acres..	1 476 268	1 149 163		
200 to 499 acres		17	(NA)	-	All other land (see text)	farms..	99	142	
500 to 999 acres		-	(NA)	-	acres..	19 544	119 802		
1,000 acres and over		-	(NA)	-	Irrigated land	farms..	21	7	
1,000 to 1,999 acres		-	(NA)	-	acres..	790	135		
2,000 acres and over		-	(NA)	-	Total pastureland (all types)	farms..	105	(NA)	
Cropland used only for pasture					acres..	1 480 839	1 153 867		
or grazing	farms..	44	57	-	Conservation Practices				
acres..	2 043	1 956	1 956	-	Grain or row crops farmed on				
Cropland in cover crops, legumes,					the contour	farms..	1	(NA)	
and soil-improvement grasses, not					acres..	1	(NA)		
harvested and not pastured	farms..	13	13	-	Stripcropping systems to				
acres..	229	150	150	-	control erosion	farms..	2	(NA)	
Cropland on which all crops					acres..	135	(NA)		
failed	farms..	12	7	-	Cropland and pastureland having				
acres..	573	147	147	-	terraces	farms..	-	(NA)	
Cropland in cultivated summer					acres..	-	(NA)		
fallow	farms..	11	-	-					
acres..	299	-	-	-					
Cropland idle	farms..	35	29	-					
acres..	1 261	589	589	-					

Class 1-5 Farms

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

	1969								
	Number			Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	148	155	1 527 104	112	289 706	10 415	21	4 871	790
Farms with—									
1 to 9 acres	4	7	15	4	15	13	1	3	1
10 to 49 acres	7	5	160	4	106	37	1	25	17
50 to 69 acres	2	3	126	2	126	53	1	66	8
70 to 99 acres	11	7	890	9	735	322	2	168	6
100 to 139 acres	10	13	1 145	10	1 145	456	2	210	52
140 to 179 acres	19	30	3 016	17	2 696	953	4	638	49
180 to 219 acres	11	10	2 169	8	1 553	608	2	(D)	184
220 to 259 acres	5	9	1 189	5	1 189	392	1	239	220
260 to 499 acres	32	36	10 939	29	9 786	3 746	5	1 410	187
500 to 999 acres	12	15	8 491	11	7 771	1 715	1	705	26
1,000 to 1,999 acres	4	2	5 730	4	5 730	1 115	1	(D)	40
2,000 acres and over	31	18	1 493 234	9	258 854	1 005	—	—	—

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969		1969		
Class 1-5 farms with some irrigation in the last 5 years	number	22	Irrigated land—Continued		
Proportion of all class 1-5 farms	percent	14.8	Cropland	farms..	21
Land in farms	acres.	5 156		acres..	790
Cropland	acres.	2 336	Harvested	farms..	21
				acres..	754
			Used only for pasture	farms..	2
				acres..	26
			Pasture, other than cropland pasture	farms..	—
				acres..	—
Class 1-5 farms irrigated in 1969	number..	21	Water used	acre-feet..	333
Proportion of all class 1-5 farms	percent..	14.1			
Land in farms	acres.	4 871	Class 1-5 farms with artificial drainage	number..	7
Average per farm	acres.	231.9	Proportion of class 1-5 farms	percent..	4.7
Cropland	acres.	2 096	Land in farms	acres.	1 843
Harvested cropland	acres.	1 536	Average per farm	acres.	263.2
			Drained land	acres.	215
			Average per farm	acres.	30.7
Irrigated land	acres	790	Class 1-5 farms reporting both irrigation and drainage in 1969	number..	2
Average per farm	acres.	37.6	Land in farms	acres.	566

Class 1-5 Farms

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

	1969			1964			1969			1964	
	All farms	Negro operated farms		All farms	Negro operated farms		All farms	Negro operated farms		All farms	Negro operated farms
Farms and land in farms operated by—											
Class 1-5 farm operators	farms 148	—		farms 155	—		Corporation, including family owned	farms 9	—	(NA)	—
Harvested cropland	acres 1 527 104	—		acres 1 301 857	—		10 or fewer shareholders	farms 7	—	(NA)	—
Full owners	farms 59	—		farms 65	—		More than 10 shareholders	farms 2	—	(NA)	—
Harvested cropland	acres 12 133	—		acres (NA)	—		Other	farms (D)	—	(NA)	—
Part owners	farms 513	—		farms 82	—		Farm operators by age groups:				
Harvested cropland	acres 53	—		acres (NA)	—		Under 25 years	farms 18	—	20	—
Tenants	farms 6 792	—		farms (NA)	—		25 to 34 years	farms 39	—	52	—
Harvested cropland	acres 30	—		acres (NA)	—		35 to 44 years	farms 58	—	42	—
Percent of tenancy	acres 1 001 878	0.0		acres (NA)	—		45 to 54 years	farms 22	—	30	—
	acres 1 022	—		acres (NA)	—		55 to 64 years	farms 9	—	9	—
	acres 20.2	—		acres (NA)	—		65 years and over	farms 46.8	0.0	(NA)	—
Farms by type of organization							Average age				
Individual or family	farms 134	—		farms (NA)	—		Farm operators by place of residence:				
Partnership	acres 963 361	—		acres (NA)	—		On farm operated	farms 124	—	143	—
	farms 43	—		farms (NA)	—		Not on farm operated	farms 21	—	8	—
	acres 325	—		acres (NA)	—		Farm operators reporting days of work off farm	farms 80	—	71	—
							1 to 49 days	farms 5	—	12	—
							50 to 99 days	farms 18	—	11	—
							100 to 199 days	farms 21	—	12	—
							200 days and over	farms 36	—	36	—

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of class 1-5 farms by economic class.			Number of class 1-5 farms by value of agricultural products sold:		
Class 1—Sales of \$40,000 and over	31	33	\$1 to \$2,499 (see text)	30	(X)
Class 2— " \$20,000 to \$39,999	23	28	\$2,500 to \$4,999	25	40
Class 3— " \$10,000 to \$19,999	14	30	\$5,000 to \$7,499	19	14
Class 4— " \$5,000 to \$9,999	25	24	\$7,500 to \$9,999	6	11
Class 5— " \$2,500 to \$4,999	55	40	\$10,000 to \$14,999	8	17
Market value of all agricultural products sold (see text)	farms 148	farms 155	\$15,000 to \$19,999	6	13
dollars 3 359 755		dollars 3 544 974	\$20,000 to \$29,999	11	18
Average per farm	dollars 22 701	dollars 22 870	\$30,000 to \$39,999	12	11
			\$40,000 to \$59,999	18	20
			\$60,000 and over	13	14
			\$80,000 to \$79,999	6	(NA)
			\$80,000 and over	7	(NA)

Class 1-5 Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Crops including nursery products and hay sold	80	895 752	Livestock, poultry, and their products sold ..	102	2 452 807
Grains	15	46 551	Poultry and poultry products	16	252 508
Tobacco	-	-	Dairy products	36	1 769 735
Cotton and cottonseed	-	-	Dairy cattle and calves	32	83 752
Field seeds, hay, forage, and silage	42	146 893	Other cattle and calves	42	167 382
Other field crops	29	402 374	Hogs, sheep, and goats	22	143 934
Vegetables, sweet corn, and melons	25	197 106	Other livestock and livestock products	24	35 496
Fruits, nuts, and berries	3	876	Farms with farm-related income from—		
Nursery and greenhouse products	12	101 952	Customwork and other agricultural services	13	7 782
Forest products sold	5	11 196	Recreational services	6	10 978
			Government farm programs	22	56 428

Class 1-5 Farms

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

	1969			1969			1964	
	Farms reporting	Dollars		Farms reporting	Dollars		Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text) .. farms .. dollars ..	148	203	Commercial fertilizer .. farms .. dollars ..	102	168			
Number of farms with expenditures of—		(NA)	Lime .. farms .. dollars ..	5	9			
\$1 to \$1,999 ..	20	(NA)	Other agricultural chemicals (see text) .. farms .. dollars ..	70	(NA)			
\$2,000 to \$2,999 ..	11	(NA)	Gasoline and other petroleum fuel and oil for the farm business .. farms .. dollars ..	14 420	(NA)			
\$3,000 to \$4,999 ..	21	(NA)	Gasoline .. farms .. dollars ..	148	200			
\$5,000 to \$9,999 ..	31	(NA)	Diesel oil .. farms .. dollars ..	149 904	192 797			
\$10,000 to \$19,999 ..	15	(NA)	LP gas, butane, and propane .. farms .. dollars ..	147	195			
\$20,000 to \$39,999 ..	30	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil .. farms .. dollars ..	97 196	129 768			
\$40,000 and over ..	20	(NA)	Hired farm labor .. farms .. dollars ..	56	87			
Items reported both years .. dollars ..	1 870 037	2 563 322	Workers by number of days worked: 150 days or more .. farms .. workers ..	27 010	32 922			
Livestock and poultry .. farms .. dollars ..	220 525	158 068	Less than 150 days .. farms .. workers ..	23	36			
Feed for livestock and poultry .. farms .. dollars ..	751 910	1 071 101	Contract labor .. farms .. dollars ..	3 254	3 905			
Commercially mixed formula feeds .. farms .. tons .. dollars ..	90	151	Machine hire and customwork .. farms .. dollars ..	148	200			
Feed ingredients .. farms .. tons .. dollars ..	5 904	877 546	All other production expenses .. farms .. dollars ..	22 444	26 202			
Whole grains .. farms .. tons .. dollars ..	4	(NA)		99	155			
Hay, green chop, and silage .. farms .. tons .. dollars ..	42	(NA)		424 619	548 391			
Seeds, bulbs, plants, and trees .. farms .. dollars ..	4 345	(NA)		40	79			
				66	128			
				88	(NA)			
				502	(NA)			
				12	(NA)			
				24 966	(NA)			
				42	87			
				42 351	57 448			
				148	(NA)			
				1 089 216	(NA)			

Class 1-5 Farms

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

	1969			1969			1964	
	Farms reporting	Dollars		Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total ..	147	1 719 494	\$10,000 to \$19,999 ..	47	603 058			
By value groups:			\$20,000 to \$29,999 ..	19	416 600			
\$1 to \$4,999 ..	38	80 735	\$30,000 to \$49,999 ..	7	265 591			
\$5,000 to \$9,999 ..	34	227 065	\$50,000 and over ..	2	(0)			

Selected Machinery and Equipment	1969		Equipment manufactured —				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
Automobiles ..	108	138	71	79	52	59	154	200
2 or 3 ..	19	43	8	16	6	13	(NA)	(NA)
4 and over ..	2	8	-	-	-	-	(NA)	(NA)
Motortrucks including pickups ..	141	296	69	93	115	203	192	403
2 and over ..	85	240	17	41	49	137	(NA)	(NA)
Tractors other than garden tractors and motor tillers ..	124	300	40	64	106	236	177	464
2 or 3 ..	62	159	14	32	52	131	(NA)	(NA)
4 and over ..	21	100	2	8	14	65	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers ..	116	236	38	56	98	180	173	361
Crawler tractors ..	53	64	8	8	45	56	78	103
Riding garden tractors 7 hp and over ..	13	15	8	9	6	6	(NA)	(NA)
Grain and bean combines, self-propelled ..	10	11	2	2	8	9	20	24
Cornpickers, corn heads, and picker-shellers ..	-	-	-	-	-	-	(NA)	(NA)
Corn heads for combines ..	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers ..	-	-	-	-	-	-	(NA)	(NA)
Pickup balers ..	57	59	19	19	39	40	(NA)	(NA)
Windrowers, pull and self-propelled ..	23	24	9	10	14	14	(NA)	(NA)
Field forage harvesters, shear bar ..	37	42	14	14	24	28	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	29	(X)	10	(X)	Turkeys	2	7	-	-
Chickens 3 months old or older	25	25 617	7	13 741	Turkey hens kept for breeding	1	2	-	-
Farms with—					Other turkeys	1	5	-	-
1 to 1,599	21	1 417	5	2 561	Ducks, geese, and other poultry	10	272	5	245
1,600 to 3,199	2	(D)	1	1 800					
3,200 to 9,999	1	5 500	1	9 380	1964				
10,000 and over	1	(D)	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	25	25 091	7	13 540	Chickens 4 months old or older	36	29 256	(NA)	11 565
Pullets not yet of laying age	1	200	-	-	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Other chickens	7	326	1	201	Turkeys	(NA)	(NA)	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total		Fattened on grain and concentrates	
			Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	102	(X)	94	(X)	(X)	(X)
Any cattle, hogs, or sheep	81	(X)	79	(X)	(X)	(X)
Cattle and calves	74	7 899	71	1 809	10	300
Farms with—	16	127	40	313	6	26
1 to 19	11	372	23	693	1	40
20 to 49						
50 to 99	29	1 954	6	408	2	134
100 to 199	8	1 157	1	180	1	100
200 and over	10	4 289	1	215	-	-
200 to 499	5	1 380	1	215	-	-
500 and over	5	2 909	-	-	-	-
Cattle	(X)	(X)	54	834	6	221
Farms with—	(X)	(X)	29	114	3	7
1 to 9	(X)	(X)	15	190	-	-
10 to 19						
20 to 49	(X)	(X)	6	175	-	-
50 to 99	(X)	(X)	3	175	2	114
100 and over	(X)	(X)	1	180	1	100
100 to 199	(X)	(X)	1	180	1	100
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	49	975	6	79
Farms with—	(X)	(X)	18	72	3	7
1 to 9	(X)	(X)	13	156	1	12
10 to 19						
20 to 49	(X)	(X)	16	472	2	60
50 to 99	(X)	(X)	1	60	-	-
100 and over	(X)	(X)	1	215	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	1	215	-	-
Heifers and heifer calves	66	2 394	(X)	(X)	(X)	(X)
Bulls and steers, including calves	63	1 467	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	32	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	100	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	94	6 537	74	1 551	(NA)	303
Cattle	(NA)	(NA)	63	1 024	13	245
Calves	(NA)	(NA)	37	527	9	58

	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	71	4 038	73	6 371	47	1 528	35	2 510
Farms with—								
1 to 19	19	124	29	299	19	71	10	66
20 to 49	28	979	17	469	17	614	11	358
50 to 99	13	805	11	706	9	569	5	284
100 and over	11	2 130	16	4 897	2	274	9	1 802
1964								
Total on place	83	3 955	(NA)	4 197	69	2 340	(NA)	1 615

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	11	896	9	810	13	1 016	9	595
Farms with—								
1 to 24	5	16	5	46	(NA)	(NA)	(NA)	(NA)
25 to 49	3	104	1	25	(NA)	(NA)	(NA)	(NA)
50 to 99	—	—	—	—	(NA)	(NA)	(NA)	(NA)
100 to 99	3	776	3	739	(NA)	(NA)	(NA)	(NA)
100 and over	1	124	1	180	(NA)	(NA)	(NA)	(NA)
100 to 199	1	124	1	180	(NA)	(NA)	(NA)	(NA)
200 and over	2	652	2	559	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	8	139	(X)	(X)	9	132	(X)	(X)
Other hogs and pigs	10	757	(X)	(X)	12	884	(X)	(X)
Feeder pigs sold	(X)	(X)	2	49	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	8	155	(X)	(X)	9	194	(X)	(X)
December 1 of preceding year and May 31	8	77	(X)	(X)	8	100	(X)	(X)
June 1 and November 30	7	78	(X)	(X)	7	94	(X)	(X)
Sheep and lambs	14	27 644	11	569	4	20 081	5	270
Any goats	4	71	3	28	—	—	2	4
All other livestock	58	(X)	23	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms.	dollars.		farms.	dollars.
Total	106	213 065	Nematodes in crops	—	—
Commercial fertilizer	98	8 188	Diseases in crops and orchards	1	1
acres on which used	1 495	198 051	acres on which used	100	46
Lime	5	53	Weeds or grass in crops	1 970	8 454
acres on which used	84	594	Weeds or brush in pasture	—	—
Sprays, dusts, fumigants, etc. to control—			acres on which used	—	—
Insects on hay crops	—	—	dollars	—	—
acres on which used	—	—	Chemicals for defoliation or for growth control of crops or thinning of fruit	—	—
Insects on other crops	20	342	acres on which used	—	—
acres on which used	4 264	—	dollars	21	372
			Insect control on livestock and poultry	1	372

Class 1-5 Farms

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

			Commercial fertilizer used					
			Irrigated land		Total		Dry	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons
Cropland used only for pasture	44	2 043	2	26	24	1 021	24	173
Improved pasture	4	56	—	—	3	46	3	7
Field corn for all purposes	—	—	—	—	—	—	—	—
Sorghums for all purposes	—	—	—	—	—	—	—	—
All small grains	18	1 644	1	40	16	1 569	16	178
Field crops other than corn, sorghums, small grains, silage, and field seeds	30	541	10	149	30	541	30	255
Hay or grass silage	79	8 088	5	498	48	4 974	48	797
Field seeds	4	61	1	1	4	61	4	9
Vegetables, sweet corn, or melons for sale	24	197	12	64	22	195	22	85
Berries for sale	2	1	—	—	2	1	2	(2)
Land in orchards (see text)	1	2	—	—	1	2	1	(2)
Nursery or greenhouse products	12	7	2	1	9	3	9	2
All other crops	1	44	—	—	1	44	1	10

Class 1-5 Farms

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

	1969			1964		
	Crops harvested		Irrigated land	Crops harvested		
	Farms reporting	Acres		Farms reporting	Acres	
Field corn for all purposes:						
For grain (bushels)	—	—	—	—	—	—
For silage (tons, green weight)	—	—	—	—	—	—
Cut for green or dry fodder, hogged or grazed	—	—	(X)	—	—	(NA)
Sorghums for all purposes except sirup:						
For grain or seed (bushels)	—	—	—	—	—	—
For silage (tons, green weight)	—	—	—	—	—	—
Cut for dry forage or hay (tons, dry weight)	—	—	—	—	—	—
Hogged or grazed	—	—	(X)	—	—	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	1	6	2	—	—	—
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	1	4	2	—	—	—
Small grain hay (tons, dry)	8	203	281	1	4	1 701
Other hay (tons, dry)	62	4 595	5 113	2	110	6 131
Grass silage (tons, green)	30	3 000	13 319	4	374	24 597
Hay crops cut and fed green (tons, green)	8	280	765	1	10	(NA)
Red clover seed (pounds)	—	—	—	—	—	—
Alfalfa seed (pounds)	1	1	70	1	1	—
Strawberries (pounds)	2	1	920	—	—	—

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			Quantity
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	
Wheat (bushels)	1	4	75	-	-	1	4	(2)	-	2	20	605
Winter wheat (bushels)	1	4	75	-	-	1	4	(2)	-	-	-	-
Oats for grain (bushels)	10	727	37 881	1	40	7	662	67	-	17	417	33 581
Barley for grain (bushels)	16	913	29 869	-	-	15	903	111	-	36	1 535	61 056
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	30	541	86 089	10	149	29	541	255	-	42	585	120 431
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964			
	Vegetables harvested		Irrigated land		Vegetables harvested		Irrigated land	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	24	197	12	64	24	129	-	-
Selected vegetables:								
Tomatoes	3	(2)	2	(2)	-	-	-	-
Sweet corn	-	-	-	-	-	-	-	-
Cucumbers and pickles	1	1	1	1	-	-	-	-
Watermelons	-	-	-	-	-	-	-	-
Snap beans, bush, pole	1	(2)	-	-	1	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

		Trees or vines							
		Acres in trees or vines of all ages	Not of bearing age		Of bearing age		Harvested		
Farms reporting	Of all ages		Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity	
Land in orchards (see text)	1969	1	2	(X)	(X)	(X)	(X)	(X)	(X)
	1964	1	-	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	1	2	50	-	1	50	1	75
	1964	1	(NA)	20	-	1	20	-	-
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	3	(X)	5	7 580	2	(X)	4	4 900
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	5	18 896	-	70 067	7	9 498	-	21 230
Flower seeds, vegetable seeds, and vegetable plants	4	7 350	-	7 793	6	13 154	-	11 830
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	8	20 540	(X)	14 487	(X)	(X)	(X)	(X)
Cucumbers	6	11 425	(X)	2 025	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	1	10 000	1	3 000
Firewood and fuelwood	4	1 078	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	1	118	(NA)	(NA)

All Farms

All Farms

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

	1969	1964		1969	1964
All farms number . .	171	158	Number of farms by acres harvested:		
Land in farms acres .	299 143	521 915	50 to 99 acres	28	31
Average size of farm acres .	1 749.3	3 303.3	100 to 199 acres	19	29
Approximate land area acres .	38 884 480	38 867 500	200 to 499 acres	12	11
Proportion in farms percent .	0.8	1.3	500 to 999 acres	-	-
Value of land and buildings dollars .	10 408 827	(NA)	1,000 acres and over	-	-
Average per farm dollars .	60 870	55 834	Cropland used only for pasture		
Average per acre dollars .	34.79	16.88	or grazing farms .	54	64
Land in Farms According to Use			acres .	1 775	1 970
Total cropland farms .	156	152	All other cropland (see text) farms .	75	(NA)
acres .	13 538	13 190	acres .	2 917	1 101
Harvested cropland farms .	142	134	Woodland including woodland		
acres .	8 846	10 119	pasture farms .	131	-
Number of farms by acres harvested:			acres .	16 851	26 149
1 to 9 acres	45	21	All other land (see text) farms .	132	(NA)
10 to 19 acres	12	17	acres .	268 754	482 582
20 to 29 acres	12	16	Irrigated land farms .	20	7
30 to 49 acres	14	9	acres .	756	148

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			Farms with irrigated land		
	Number	Acres in farms		Number	Acres in farms		Number	Acres in farms		Number	Acres in farms	
All farms	171	299 143		142	37 081	8 846	20	5 220	756	158	521 915	134 10 119
Farms with—												
1 to 9 acres	12	47	8	31	20	2	5	18	4	5	18	4
10 to 49 acres	17	444	13	370	131	2	5	170	5	5	170	64
50 to 69 acres	7	429	7	429	108	1	5	308	4	5	308	45
70 to 99 acres	11	905	11	905	319	2	14	1 144	12	11	1 144	312
100 to 139 acres	15	1 754	14	1 634	474	2	11	1 355	10	11	1 355	489
140 to 179 acres	34	5 404	25	3 962	921	-	51	8 119	36	51	8 119	1 588
180 to 219 acres	13	2 582	9	1 761	646	2	11	2 098	10	11	2 098	572
220 to 259 acres	9	2 108	8	1 859	423	1	9	(D)	9	9	(D)	667
260 to 499 acres	34	11 439	33	11 039	3 429	5	30	10 745	30	30	10 745	4 085
500 to 999 acres	10	7 311	10	7 311	1 335	2	11	8 568	11	11	8 568	2 022
1,000 to 1,999 acres	3	3 860	3	(D)	740	1	1	(D)	1	1	(D)	189
2,000 acres and over	6	262 860	1	(D)	300	-	5	485 875	2	5	485 875	82

All Farms

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

	1969	1964		1969	1964
Farms and land in farms operated by—			Farm operators by age groups:		
All farm operators farms .	171	158	Under 25 years	2	1
acres .	299 143	521 915	25 to 34 years	16	21
Harvested cropland farms .	142	134	35 to 44 years	58	47
acres .	8 846	10 119	45 to 54 years	53	50
Full owners farms .	104	93	55 to 64 years	35	29
acres .	16 217	14 830	65 years and over	7	10
Harvested cropland farms .	85	73	Average age	46.8	47.1
acres .	2 607	2 757	Farm operators by place of residence:		
Part owners farms .	53	61	On farm operated	139	142
acres .	98 307	477 485	Not on farm operated	26	(NA)
Harvested cropland farms .	48	7 017	Farm operators reporting days of work		
acres .	5 522	7 017	off farm	116	87
Tenants farms .	14	2	1 to 49 days	10	15
acres .	184 619	28 290	50 to 99 days	14	14
Harvested cropland farms .	9	1	100 to 199 days	22	72
acres .	717	25	200 days and over	70	70
Percent of tenancy	8.1	1.3			

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural		
Class 1--Sales of \$40,000 and over	27	24	products sold (see text) dollars .	2 884 833	2 615 050
Class 2-- " \$20,000 to \$39,999	18	21	Average per farm dollars .	16 870	16 551
Class 3-- " \$10,000 to \$19,999	8	20	Crops including nursery		
Class 4-- " \$5,000 to \$9,999	13	14	products and hay farms .	114	(NA)
Class 5-- " \$2,500 to \$4,999	25	14	dollars .	776 715	629 261
Class 6 (see text)	14	13	Forest products farms .	7	3
Part time (see text)	60	44	dollars .	11 061	1 228
Part retirement (see text)	3	6	Livestock, poultry, and		
Abnormal (see text)	3	2	their products farms .	93	(NA)
			dollars .	2 097 057	1 964 303

All Farms

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

	1969	1964		1969	1964
Farms by value of agricultural products sold:			Farms with farm related income from--		
\$1 to \$249	19	32	Customwork and other	15	(NA)
\$250 to \$499	22	6	agricultural services	9 342	(NA)
\$500 to \$999	18	8			
\$1,000 to \$1,499	15	3	Recreational services	4	3
\$1,500 to \$1,999	7	6		9 753	(D)
\$2,000 to \$2,499	9	8	Government farm programs	21	(NA)
\$2,500 and over	81	95		9 856	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	2 443 644	157 (NA)	Seeds, bulbs, plants, and trees	87	114
Number of farms with expenditures of--				53 973	84 241
\$1 to \$499	18	(NA)	Commercial fertilizer	133	126
\$500 to \$999	14	(NA)		190 311	308 205
\$1,000 to \$1,999	32	(NA)	Lime	2	10
\$2,000 to \$2,999	16	(NA)		70	(NA)
\$3,000 to \$4,999	18	(NA)	Other agricultural chemicals (see text)	76	(NA)
\$5,000 to \$9,999	21	(NA)		14 888	(NA)
\$10,000 and over	52	(NA)	Gasoline and other petroleum fuel and oil for the farm business	168	127
Items reported both years	1 501 853	1 612 901		121 744	108 525
Livestock and poultry	45	51	Hired farm labor	94	82
Feed for livestock and poultry	120 167	67 175		328 156	339 595
Commercially mixed formula feeds	104	109	Contract labor, machine hire, and customwork	51	59
	641 904	666 905		45 598	38 255
	98	93	All other production expenses	168	(NA)
	5 332	5 203		926 833	(NA)
	549 790	573 505			

All Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	163	1 542 118	\$1,000 to \$4,999	49	115 185
By value groups			\$5,000 to \$9,999	46	306 131
\$1 to \$999	7	4 500	\$10,000 to \$19,999	38	490 116
			\$20,000 and over	23	626 186
			1969		1964
			Equipment manufactured --		
			1965 or later	1964 or earlier	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting
Automobiles	114	145	79	86	53
Motortrucks including pickups	146	275	61	79	120
Tractors other than garden tractors and motor tillers	130	292	36	55	113
Riding garden tractors 7 hp and over	20	23	16	17	5
Grain and bean combines, self propelled	11	12	2	2	9
Cornpickers, corn heads, and picker shellers	1	1	-	-	1
Pickup balers	59	61	21	21	39

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969			1964	
	Inventory	Sales		Inventory	Sales
	Farms reporting	Number	Farms reporting	Number	Farms reporting
Any cattle, hogs, or sheep	72	(X)	67	(X)	95
Cattle and calves	65	2 927	63	1 269	92
Farms with--					3 200
1 to 4	17	39	20	43	51
5 to 9	7	43	11	74	1 010
10 to 19	7	104	9	113	
20 and over	34	2 741	23	1 039	
Cows and heifers that had calved	55	1 691	(X)	(X)	78
Milk cows	43	1 507	(X)	(X)	71
Farms with--					2 039
1 or 2	10	12	(X)	(X)	1 982
3 or 4	1	4	(X)	(X)	
5 to 9	2	12	(X)	(X)	
10 and over	30	1 479	(X)	(X)	
Hogs and pigs	11	493	5	358	7
Farms with--					686
1 to 4	8	15	2	(D)	3
5 to 9	1	(D)	1	7	
10 to 24	-	-	1	21	
25 and over	2	(D)	1	(D)	
Feeder pigs	(X)	(X)	1	2	(NA)
Litters of pigs farrowed between--					(NA)
December 1 of preceding year and November 30	6	106	(X)	(X)	3
December 1 of preceding year and May 31	4	55	(X)	(X)	142
June 1 and November 30	5	51	(X)	(X)	72

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	4	75	3	39	1	49	-	-
Horses and ponies	44	395	13	44	(NA)	(NA)	6	8
Chickens 3 months old or older	26	20 761	9	11 488	29	14 472	(NA)	4 033
Farms with--								
1 to 99	22	(D)	6	(D)	21	(NA)	(NA)	(NA)
100 to 399	1	102	1	150	5	(NA)	(NA)	(NA)
400 to 1,599	1	400	-	-	2	(NA)	(NA)	(NA)
1,600 and over	2	(D)	2	(D)	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	24	20 639	6	11 455	27	13 758	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	3	175	(NA)	(NA)	-	-
Other livestock and poultry	27	(X)	12	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969			1964	
	Farms reporting	Number		Farms reporting	Number
Field corn for all purposes	-	-	Hay, excluding sorghum hay	91	(NA)
For grain	-	-	acres	7 130	8 360
bushels	-	-	tons	9 305	13 237
Cut for silage, green or dry fodder, or hogged or grazed	-	-	Cotton	-	-
acres	-	(NA)	acres	-	-
Sorghums for all purposes except syrup	-	-	bales	-	-
For grain or seed	-	-	Peanuts for nuts	-	-
bushels	-	-	acres	-	-
Cut for silage, dry forage or hay, or hogged or grazed	-	-	pounds	-	-
acres	-	(NA)	Tobacco	-	-
Wheat for grain	1	4	acres	-	-
bushels	75	-	pounds	-	-
Other small grains for grain	24	(NA)	Irish potatoes and sweetpotatoes	44	(NA)
acres	1 169	1 456	acres	382	322
Soybeans for beans	-	-	Vegetables, sweet corn, or melons for sale	34	19
bushels	-	-	acres	208	101
			Berries for sale	6	-
			acres	2	-
			Land in orchards (see text)	1	-
			acres	2	-
			Other crops	15	(NA)
			acres	115	(NA)
			Greenhouse products under glass or other protection	15	(NA)
			sq. ft.	38 236	17 031

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

Class 1-5 Farms

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

	1969			1964	
	Farms reporting	Number		Farms reporting	Number
Class 1-5 farms	91	93	Total woodland	66	79
Land in farms	257 030	463 170	acres	7 911	11 118
Average size of farm	2 824.5	4 980.3	Woodland pastured	27	23
Value of land and buildings	7 078 259	(NA)	acres	2 127	2 182
Average per farm	77 783	(NA)	Woodland not pastured	53	68
Average per acre	27.53	(NA)	acres	5 784	8 936
Land in Farms According to Use			Pastureland and rangeland (other than cropland and woodland pasture)	22	18
Total cropland	86	(NA)	acres	236 196	439 546
acres	10 696	11 282	Improved pastureland and rangeland	1	5
Harvested cropland	79	91	acres	37	128
acres	7 575	9 111	Pastureland and rangeland not improved	21	(NA)
Number of farms by acres harvested:			acres	236 159	439 418
1 to 49 acres	27	(NA)	All other land (see text)	67	85
50 to 99 acres	23	(NA)	acres	2 227	1 225
100 to 199 acres	17	(NA)	Irrigated land	16	6
200 to 499 acres	12	(NA)	acres	736	128
500 to 999 acres	-	(NA)	Total pastureland (all types)	58	(NA)
1,000 acres and over	-	(NA)	acres	239 660	443 310
1,000 to 1,999 acres	-	(NA)			
2,000 acres and over	-	(NA)	Conservation Practices		
Cropland used only for pasture or grazing	31	45	Grain or row crops farmed on the contour	1	(NA)
acres	1 337	1 582	acres	1	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	10	5	Stripcropping systems to control erosion	1	(NA)
acres	205	53	acres	80	(NA)
Cropland on which all crops failed	9	6	Cropland and pastureland having terraces	-	(NA)
acres	505	137	acres	-	(NA)
Cropland in cultivated summer fallow	7	-			
acres	215	-			
Cropland idle	25	18			
acres	859	399			

Class 1-5 Farms

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

	1969								
	Number			Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	91	93	257 030	79	24 944	7 575	16	3 953	736
Farms with--									
1 to 9 acres	4	1	15	4	15	13	1	3	1
10 to 49 acres	5	2	102	3	82	20	1	25	17
50 to 69 acres	2	1	126	2	126	53	1	66	8
70 to 99 acres	8	6	655	8	655	292	2	168	6
100 to 139 acres	9	9	1 025	9	1 025	391	2	210	52
140 to 179 acres	11	18	1 742	9	1 422	742	-	-	-
180 to 219 acres	10	9	1 966	7	1 350	584	2	387	184
220 to 259 acres	5	7	1 189	5	1 189	392	1	239	220
260 to 499 acres	22	27	7 403	21	7 003	2 908	4	(D)	182
500 to 999 acres	8	9	(D)	8	5 777	1 165	1	705	26
1,000 to 1,999 acres	2	1	(D)	2	(D)	(D)	1	(D)	40
2,000 acres and over	5	3	234 650	1	(D)	(D)	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969		1969
Class 1-5 farms with some irrigation in the last 5 years	17	Irrigated land--Continued	16
Proportion of all class 1-5 farms	18.6	Cropland	736
Land in farms	4 238	Harvested	16
Cropland	2 162	Used only for pasture	2
Class 1-5 farms irrigated in 1969	16	Pasture, other than cropland pasture	-
Proportion of all class 1-5 farms	17.5	Water used	297
Land in farms	3 953	Class 1-5 farms with artificial drainage	5
Average per farm	247.0	Proportion of class 1-5 farms	5.4
Cropland	1 922	Land in farms	1 138
Harvested cropland	1 417	Average per farm	227.6
Irrigated land	736	Drained land	140
Average per farm	46.0	Average per farm	28.0
		Class 1-5 farms reporting both irrigation and drainage in 1969	2
		Land in farms	566

Class 1-5 Farms

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

	1969			1964		
	All farms	Negro operated farms		All farms	Negro operated farms	
Farms and land in farms operated by--						
Class 1-5 farm operators	91	-	93	463	170	
Harvested cropland	257 030	-	91	9 111	-	
Full owners	40	-	37	-	-	
Harvested cropland	6 726	-	(NA)	-	-	
Part owners	34	-	(NA)	-	-	
Harvested cropland	1 734	-	(NA)	-	-	
Tenants	41	-	55	-	-	
Harvested cropland	94 105	-	(NA)	-	-	
Percent of tenancy	38	-	(NA)	-	-	
	5 174	-	(NA)	-	-	
Farms by type of organization	10	-	1	-	-	
Individual or family	156 199	-	(NA)	-	-	
Partnership	7	-	(NA)	-	-	
	667	-	(NA)	-	-	
	10.9	0.0	1.0	-	-	
	84	-	(NA)	-	-	
	254 596	-	(NA)	-	-	
	4	-	(NA)	-	-	
	(D)	-	(NA)	-	-	
Corporation, including family owned	3	-	(NA)	-	-	
10 or fewer shareholders	(D)	-	(NA)	-	-	
More than 10 shareholders	3	-	(NA)	-	-	
Other	(D)	-	(NA)	-	-	
Farm operators by age groups:	-	-	-	-	-	
Under 25 years	-	-	-	-	-	
25 to 34 years	2	-	1	-	-	
35 to 44 years	10	-	13	-	-	
45 to 54 years	25	-	30	-	-	
55 to 64 years	34	-	27	-	-	
65 years and over	16	-	18	-	-	
Average age	4	-	4	-	-	
Farm operators by place of residence:	46.7	0.0	(NA)	-	-	
On farm operated	80	-	89	-	-	
Not on farm operated	8	-	4	-	-	
Farm operators reporting days of work off farm	42	-	38	-	-	
1 to 49 days	3	-	6	-	-	
50 to 99 days	8	-	4	-	-	
100 to 199 days	11	-	7	-	-	
200 days and over	20	-	21	-	-	

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of class 1-5 farms by economic class			Number of class 1-5 farms by value of agricultural products sold:		
Class 1--Sales of \$40,000 and over	27	24	\$1 to \$2,499 (see text)	13	(X)
Class 2-- " \$20,000 to \$39,999	18	21	\$2,500 to \$4,999	12	14
Class 3-- " \$10,000 to \$19,999	8	20	\$5,000 to \$7,499	11	8
Class 4-- " \$5,000 to \$9,999	13	14	\$7,500 to \$9,999	2	6
Class 5-- " \$2,500 to \$4,999	25	14	\$10,000 to \$14,999	3	10
Market value of all agricultural products sold (see text)	91	93	\$15,000 to \$19,999	5	10
dollars	2 765 817	2 503 246	\$20,000 to \$29,999	8	14
Average per farm	30 393	26 916	\$30,000 to \$39,999	10	8
			\$40,000 to \$59,999	15	15
			\$60,000 and over	12	10
			\$60,000 to \$79,999	6	(NA)
			\$80,000 and over	6	(NA)

Class 1-5 Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Crops including nursery products and hay sold	57	726 350	Livestock, poultry, and their products sold	57	2 029 021
Grains	13	26 998	Poultry and poultry products	8	202 362
Tobacco	-	-	Dairy products	34	1 669 515
Cotton and cottonseed	-	-	Dairy cattle and calves	31	83 092
Field seeds, hay, forage, and silage	29	116 498	Other cattle and calves	15	29 666
Other field crops	22	320 674	Hogs, sheep, and goats	5	25 524
Vegetables, sweet corn, and melons	19	179 004	Other livestock and livestock products	10	18 862
Fruits, nuts, and berries	2	460	Farms with farm-related income from--		
Nursery and greenhouse products	9	82 716	Customwork and other agricultural services	9	5 493
Forest products sold	3	10 446	Recreational services	3	9 671
			Government farm programs	12	6 961

Class 1-5 Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	2 262 676	(NA)	Commercial fertilizer	169 410	295 940
Number of farms with expenditures of--			Lime	2	9
\$1 to \$1,999	8	(NA)	Other agricultural chemicals (see text)	11 761	(NA)
\$2,000 to \$2,999	4	(NA)	Gasoline and other petroleum fuel and oil for the farm business	91	93
\$3,000 to \$4,999	11	(NA)	Gasoline	101 443	99 569
\$5,000 to \$9,999	17	(NA)	Diesel oil	66 773	64 976
\$10,000 to \$19,999	11	(NA)	LP gas, butane, and propane	15 625	19 312
\$20,000 to \$39,999	24	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	15	8
\$40,000 and over	16	(NA)	Hired farm labor	2 500	537
Items reported both years	1 398 195	1 554 599	Workers by number of days worked:		
Livestock and poultry	112 778	66 175	150 days or more	30	38
Feed for livestock and poultry	59	83	Less than 150 days	44	55
Commercially mixed formula feeds	57	82	Contract labor	6	(NA)
Feed ingredients	5 168	561 473	Machine hire and customwork	13 336	(NA)
Whole grains	347	20	All other production expenses	29 127	36 190
Hay, green chop, and silage	19 748	11 275			
Seeds, bulbs, plants, and trees	28	28			
	1 572	79 397			
	66 823	77 985			

Class 1-5 Farms

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

Class 1-5 Farms

Table 15. Machinery and Equipment on Place, 1965 and 1964

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	91	1 179 756	\$10,000 to \$19,999	28	365 820
By value groups:			\$20,000 to \$29,999	16	343 600
\$1 to \$4,999	14	26 135	\$30,000 to \$49,999	4	(D)
\$5,000 to \$9,999	27	182 165	\$50,000 and over	2	(D)

	1969						1964	
Selected Machinery and Equipment	Farms reporting		Equipment manufactured —				Farms reporting	Number
		Number	1965 or later		1964 or earlier			
Automobiles	76	95	51	56	35	39	84	114
2 or 3	14	30	5	10	3	7	(NA)	(NA)
4 and over	1	4	—	—	—	—	(NA)	(NA)
Motortrucks including pickups	87	189	43	54	71	135	93	210
2 and over	56	158	9	20	34	98	(NA)	(NA)
Tractors other than garden tractors and motor tillers	80	208	25	41	70	167	92	261
2 or 3	45	116	8	18	39	100	(NA)	(NA)
4 and over	15	72	2	8	10	46	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	78	175	24	37	69	138	90	218
Crawler tractors	29	33	4	4	25	29	34	43
Riding garden tractors 7 hp and over	10	12	8	9	3	3	(NA)	(NA)
Grain and bean combines, self-propelled	8	9	1	1	7	8	15	19
Cornpickers, corn heads, and picker-shellers	—	—	—	—	—	—	(NA)	(NA)
Corn heads for combines	—	—	—	—	—	—	(NA)	(NA)
Other cornpickers and picker-shellers	—	—	—	—	—	—	(NA)	(NA)
Pickup balers	42	44	14	14	29	30	(NA)	(NA)
Windrowers, pull and self-propelled	16	17	8	9	8	8	(NA)	(NA)
Field forage harvesters, shear bar	26	29	13	13	14	16	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	14	(X)	6	(X)	Turkeys	1	2	-	-
Chickens 3 months old or older	11	20 170	4	11 400	Turkey hens kept for breeding	1	2	-	-
Farms with—	9	(D)	2	220	Other turkeys	-	-	-	-
1 to 1,599	-	-	1	1 800	Ducks, geese, and other poultry	5	61	2	70
1,600 to 3,199	1	(D)	1	9 380					
3,200 to 9,999	1	(D)	-	-	1964	(NA)	(NA)	(NA)	(NA)
10,000 and over	-	-	-	-	Any poultry	-	-	-	-
Hens and pullets of laying age excluding started pullets	11	20 153	4	11 400	Chickens 4 months old or older	16	13 970	(NA)	4 025
Pullets not yet of laying age	-	-	-	-	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Other chickens	2	17	-	-	Turkeys	(NA)	(NA)	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total	Farms reporting	Fattened on grain and concentrates	Number
1969						
Any livestock	56	(X)	51	(X)	(X)	(X)
Any cattle, hogs, or sheep	44	(X)	46	(X)	(X)	(X)
Cattle and calves	40	2 728	43	1 127	5	130
Farms with—	7	60	21	156	3	10
1 to 19	7	269	17	503	1	40
20 to 49	-	-	-	-	-	-
50 to 99	22	1 483	4	(D)	1	80
100 to 199	2	(D)	-	-	-	-
200 and over	2	(D)	1	(D)	-	-
200 to 499	2	(D)	1	(D)	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	31	323	2	63
Farms with—	(X)	(X)	18	72	1	3
1 to 9	(X)	(X)	9	108	-	-
10 to 19	(X)	(X)	3	83	-	-
20 to 49	(X)	(X)	1	60	1	60
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)	37	804	5	67
Farms with—	(X)	(X)	14	54	3	7
1 to 9	(X)	(X)	7	(D)	-	-
10 to 19	(X)	(X)	14	392	2	60
20 to 49	(X)	(X)	1	60	-	-
50 to 99	(X)	(X)	1	(D)	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	37	948	(X)	(X)	(X)	(X)
Bulls and steers, including calves	31	165	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	31	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	65	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	62	2 922	44	876	(NA)	75
Cattle	(NA)	(NA)	39	486	3	37
Calves	(NA)	(NA)	25	390	6	38
	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Total on place	38	1 615	40	1 265	35	1 463
Farms with—	8	(D)	20	225	8	(D)
1 to 19	19	662	13	366	16	570
20 to 49	9	569	5	(D)	9	569
50 to 99	2	(D)	2	(D)	2	(D)
100 and over	-	-	-	-	-	-
1964						
Total on place	55	1 943	(NA)	1 011	54	1 911
					(NA)	32

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	479	3	352	5	682	3	271
Farms with--								
1 to 24	2	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
25 to 49	1	35	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 to 99	1	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
100 and over	1	-	-	-	(NA)	(NA)	(NA)	(NA)
100 to 199	1	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	3	71	(X)	(X)	3	89	(X)	(X)
Other hogs and pigs	4	408	(X)	(X)	5	593	(X)	(X)
Feeder pigs sold	(X)	(X)	1	2	(X)	(X)	(X)	(X)
Litters of pigs farrowed between--								
December 1 of preceding year and								
November 30	3	102	(X)	(X)	3	142	(X)	(X)
December 1 of preceding year								
and May 31	3	54	(X)	(X)	3	72	(X)	(X)
June 1 and November 30	2	48	(X)	(X)	2	70	(X)	(X)
Sheep and lambs	2	55	2	27	-	-	-	-
Any goats	1	1	-	-	-	-	-	-
All other livestock	23	(X)	10	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms.	dollars.		farms.	dollars.
Total	78	181 241	Nematodes in crops	-	-
Commercial fertilizer	76	6 758	Diseases in crops and orchards	1	1
acres on which used	1 263	169 410	acres on which used	100	39
Lime	2	16	Weeds or grass in crops	1 801	7 671
acres on which used	14	70	Weeds or brush in pasture	-	-
Sprays, dusts, fumigants, etc. to control--			acres on which used	-	-
Insects on hay crops	-	-	Chemicals for defoliation or for growth	-	-
acres on which used	-	-	control of crops or thinning of fruit	-	-
Insects on other crops	15	233	acres on which used	-	-
acres on which used	2 993	2 993	Insect control on livestock and poultry	15	767
			farms	dollars.	

Class 1-5 Farms

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

	Irrigated land		Commercial fertilizer used			
			Total		Dry	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons
Cropland used only for pasture	31	1 337	2	26	21	155
Improved pasture	1	37	1	37	1	4
Field corn for all purposes	-	-	-	-	-	-
Sorghums for all purposes	-	-	-	-	-	-
All small grains	14	977	13	942	13	137
Field crops other than corn, sorghums,						
small grains, silage, and field seeds	21	349	8	128	21	166
Hay or grass silage	54	6 143	5	498	37	717
Field seeds	4	61	1	61	4	9
Vegetables, sweet corn, or melons for sale	18	164	8	32	16	65
Berries for sale	1	(Z)	-	-	1	(Z)
Land in orchards (see text)	1	2	-	-	1	(Z)
Nursery or greenhouse products	9	6	1	6	6	1
All other crops	1	44	-	-	1	10

Class 1-5 Farms

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

	1969			1964		
	Crops harvested			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:						
For grain (bushels)	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-
Cut for green or dry fodder,						
hogged or grazed	-	-	(X)	-	-	(NA)
Sorghums for all purposes except sirup:						
For grain or seed (bushels)	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-
Cut for dry forage or						
hay (tons, dry weight)	-	-	-	-	-	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)
Alfalfa and alfalfa mixtures for						
hay or dehydrating (tons, dry)	-	-	-	-	-	-
Clover, timothy, and mixtures of clover						
and grasses for hay (tons, dry)	-	-	-	-	-	-
Small grain hay (tons, dry)	4	95	116	15	547	1 025
Other hay (tons, dry)	40	2 903	3 773	2	110	4 655
Grass silage (tons, green)	28	2 865	12 844	4	374	19 462
Hay crops cut and fed green (tons, green)	8	280	765	1	10	(NA)
Red clover seed (pounds)	-	-	-	-	-	-
Alfalfa seed (pounds)	1	1	70	1	1	1
Strawberries (pounds)	1	(Z)	570	-	-	-

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	1	4	75	-	-	1	4	(2)	-	2	20	605
Winter wheat (bushels)	1	4	75	-	-	1	4	(2)	-	-	-	-
Oats for grain (bushels)	7	227	8 785	1	40	5	202	32	-	14	372	31 106
Barley for grain (bushels)	14	746	22 019	-	-	13	736	105	-	27	952	46 450
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	21	349	64 805	8	128	21	349	166	-	25	311	77 186
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964			
	Vegetables harvested		Irrigated land		Vegetables harvested			
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres		
Total, all vegetables	18	164	8	32	14	96		
Selected vegetables	1	(2)	1	(2)	-	-		
Tomatoes	1	(2)	1	(2)	-	-		
Sweet corn	1	1	1	1	-	-		
Cucumbers and pickles	-	-	-	-	-	-		
Watermelons	-	-	-	-	-	-		
Snap beans, bush, pole	-	-	-	-	-	-		

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

Trees or vines									
		Acres in trees or vines of all ages	Of all ages	Not of bearing age		Of bearing age		Harvested	
Farms reporting				Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	1	2	(X)	(X)	(X)	(X)	(X)	(X)
	1964	1	-	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	1	2	50	-	1	50	1	75
	1964	1	(NA)	20	-	1	20	-	-
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	2	(X)	5	7 500	1	(X)	2	1 300
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	3	13 340	-	61 041	3	650	-	700
Flower seeds, vegetable seeds, and vegetable plants	3	6 350	-	6 751	2	10 100	-	3 880
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	5	5 550	(X)	5 499	(X)	(X)	(X)	(X)
Cucumbers	4	11 300	(X)	1 925	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	1	(D)	-	-
Firewood and fuelwood	2	(D)	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	1	118	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms number	54	94	Number of farms by acres harvested:		
Land in farms acres	24 231	75 677	50 to 99 acres	3	14
Average size of farm acres	448.7	805.1	100 to 199 acres	3	3
Approximate land area acres	10 368 640	9 600 650	200 to 499 acres	-	-
Proportion in farms percent	(1)	.7	500 to 999 acres	-	-
Value of land and buildings dollars	2 376 436	(NA)	1,000 acres and over	-	-
Average per farm dollars	44 008	32 759	Cropland used only for pasture or grazing farms	21	45
Average per acre dollars	98.07	38.48	acres	609	873
Land in Farms According to Use			All other cropland (see text) farms	23	(NA)
Total cropland farms	52	93	acres	784	1 061
Harvested cropland farms	3 296	4 057	Woodland including woodland pasture farms	43	-
acres	46	80	acres	5 041	13 040
Number of farms by acres harvested:			All other land (see text) farms	45	(NA)
1 to 9 acres	11	30	acres	15 894	58 580
10 to 19 acres	12	15	Irrigated land farms	2	2
20 to 29 acres	7	11	acres	11	3
30 to 49 acres	7	7			

1 Less than 0.05 percent.

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			Farms with irrigated land		
	Number	Acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
All farms	54	24 231	1 903	2	238	11	94	75 677	2 123	80	2 123	
Farms with—												
1 to 9 acres	2	79	12	-	-	-	1	6	-	-	-	-
10 to 49 acres	3	172	60	-	-	-	5	153	5	23	-	-
50 to 99 acres	4	320	51	-	-	-	3	187	3	66	-	-
100 to 199 acres	8	878	51	1	80	1	8	664	7	84	-	-
200 to 499 acres	22	3 522	352	-	-	-	9	1 063	5	20	-	-
500 to 999 acres	2	396	58	1	158	10	38	6 098	34	599	-	-
1,000 to 1,999 acres	1	230	-	-	-	-	5	970	5	176	-	-
2,000 acres and over	3	1 005	315	-	-	-	2	458	1	71	-	-
	3	11 631	460	-	-	-	5	1 695	5	208	-	-
				-	-	-	4	2 736	3	201	-	-
				-	-	-	4	6 136	3	158	-	-
				-	-	-	10	55 511	9	517	-	-

All Farms

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

	1969	1964		1969	1964
Farms and land in farms operated by—			Farm operators by age groups:		
All farm operators farms	54	94	Under 25 years	-	1
Harvested cropland acres	24 231	75 677	25 to 34 years	5	11
Full owners farms	39	61	35 to 44 years	10	34
Harvested cropland acres	7 777	8 758	45 to 54 years	25	32
Part owners farms	13 479	62 143	55 to 64 years	12	7
Harvested cropland acres	10	26	65 years and over	2	9
Tenants farms	5	4	Average age	48.2	46.3
Harvested cropland acres	2 975	4 776	Farm operators by place of residence:		
Percent of tenancy	9.2	4.3	On farm operated	48	84
			Not on farm operated	4	(NA)
			Farm operators reporting days of work		
			off farm	45	72
			1 to 49 days	7	29
			50 to 99 days	9	
			100 to 199 days	12	
			200 days and over	17	43

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) dollars	85 016	260 685
Class 1—Sales of \$40,000 and over	1	2	Average per farm dollars	1 574	2 773
Class 2— " \$20,000 to \$39,999	1	3	Crops including nursery products and hay farms	35	(NA)
Class 3— " \$10,000 to \$19,999	2	1	dollars	47 053	35 405
Class 4— " \$5,000 to \$9,999	10	10	Forest products farms	1	5
Class 5— " \$2,500 to \$4,999	15	31	dollars	700	3 855
Class 6 (see text)	24	38	Livestock, poultry, and their products farms	34	(NA)
Part time (see text)	2	8	dollars	37 263	221 386
Part retirement (see text)	-	-			
Abnormal (see text)	-	-			

All Farms

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

	1969	1964		1969	1964
Farms by value of agricultural products sold:			Farms with farm related income from--		
\$1 to \$249	17	28	Customwork and other		
\$250 to \$499	4	14	agricultural services farms . .	8	(NA)
\$500 to \$999	10	16	dollars	6 475	(NA)
\$1,000 to \$1,499	7	7			
\$1,500 to \$1,999	4	4	Recreational services farms . .	1	1
\$2,000 to \$2,499	1	8	dollars	770	(D)
\$2,500 and over	11	17	Government farm programs farms . .	8	(NA)
			dollars	4 093	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text) farms, dollars	54 121 846	94 (NA)	Seeds, bulbs, plants, and trees farms, dollars	16 2 544	75 17 020
Number of farms with expenditures of--			Commercial fertilizer farms, dollars	39 10 648	72 84 709
\$1 to \$499	10	(NA)	Lime farms, dollars	3	5
\$500 to \$999	11	(NA)	Other agricultural chemicals (see text) farms, dollars	240	(NA)
\$1,000 to \$1,999	15	(NA)	Gasoline and other petroleum fuel and oil for the farm business farms, dollars	11 212	(NA) (NA)
\$2,000 to \$2,999	9	(NA)	Hired farm labor farms, dollars	53 18 811	94 59 430
\$3,000 to \$4,999	6	(NA)	Contract labor, machine hire, and customwork farms, dollars	8 3 004	40 2 775
\$5,000 to \$9,999	1	(NA)	All other production expenses farms, dollars	51 42 572	(NA) (NA)
\$10,000 and over	2	(NA)			
Items reported both years dollars	78 822	524 652			
Livestock and poultry farms, dollars	20 11 677	44 84 999			
Feed for livestock and poultry farms, dollars	41 20 576	72 239 935			
Commercially mixed formula feeds farms, tons	31 134	56 1 687			
dollars	14 143	191 065			

All Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	49	406 930	\$1,000 to \$4,999	26	72 360
By value groups			\$5,000 to \$9,999	6	38 090
\$1 to \$999	2	1 000	\$10,000 to \$19,999	10	123 760
			\$20,000 and over	5	171 720
			1969		1964
			Equipment manufactured --		
			1965 or later	1964 or earlier	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting
Automobiles	32	42	19	21	69
Motortrucks including pickups	44	66	14	17	89
Tractors other than garden tractors and motor tillers	43	79	10	17	91
Riding garden tractors 7 hp and over	3	3	-	3	(NA)
Grain and bean combines, self propelled	1	1	1	1	-
Cornpickers, corn heads, and picker shellers	-	-	-	-	-
Pickup balers	18	18	5	5	25

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969			1964	
	Inventory	Sales		Inventory	Sales
	Farms reporting	Number	Farms reporting	Farms reporting	Farms reporting
Any cattle, hogs, or sheep	26	(X)	17	63	(NA)
Cattle and calves	24	400	16	58	32
Farms with--					
1 to 4	9	19	8	37	(NA)
5 to 9	5	32	3	(NA)	(NA)
10 to 19	4	(D)	3	(NA)	(NA)
20 and over	6	(D)	2	14	(NA)
Cows and heifers that had calved	20	210	(X)	46	512
Milk cows	15	26	(X)	36	150
Farms with--					
1 or 2	13	18	(X)	26	(NA)
3 or 4	1	3	(X)	5	(NA)
5 to 9	1	5	(X)	3	(NA)
10 and over	-	-	(X)	2	(NA)
Hogs and pigs	4	56	2	13	9
Farms with--					
1 to 4	3	(D)	1	11	(NA)
5 to 9	-	-	-	(NA)	(NA)
10 to 24	-	-	1	(NA)	(NA)
25 and over	1	(D)	-	2	(NA)
Feeder pigs	(X)	(X)	1	(NA)	(NA)
Litters of pigs farrowed between--					
December 1 of preceding year and November 30	2	13	(X)	7	33
December 1 of preceding year and May 31	2	6	(X)	6	21
June 1 and November 30	2	7	(X)	2	12

All Farms

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	2	30	3	134	5	198	3	118
Horses and ponies	23	156	7	15	(NA)	(NA)	8	8
Chickens 3 months old or older	18	531	3	72	44	11 821	(NA)	5 659
Farms with--								
1 to 99	18	531	3	72	41	(NA)	(NA)	(NA)
100 to 399	-	-	-	-	1	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	1	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	17	501	1	25	41	11 331	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	1	125	(NA)	(NA)	-	-
Other livestock and poultry	12	(X)	7	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969			1964	
	Farms	Acres		Farms	Acres
Field corn for all purposes	-	-	Hay, excluding sorghum hay	37	(NA)
For grain	-	-	acres	1 517	1 997
bushels	-	-	tons	1 167	2 456
Cut for silage, green or dry fodder, or hogged or grazed	-	-	Cotton	-	-
Sorghums for all purposes except sirup	-	-	acres	-	-
For grain or seed	-	-	bales	-	-
bushels	-	-	Peanuts for nuts	-	-
Cut for silage, dry forage or hay, or hogged or grazed	-	-	acres	-	-
Wheat for grain	-	-	pounds	-	-
bushels	-	-	Tobacco	-	-
Other small grains for grain	4	(NA)	acres	-	-
acres	359	70	pounds	-	-
Soybeans for beans	-	-	Irish potatoes and sweetpotatoes	18	(NA)
bushels	-	-	acres	16	39
			Vegetables, sweet corn, or melons for sale	6	9
			acres	3	7
			Berries for sale	3	-
			acres	2	-
			Land in orchards (see text)	-	-
			acres	-	-
			Other crops	2	(NA)
			acres	(2)	(NA)
			Greenhouse products under glass or other protection	2	(NA)
			sq. ft.	432	1 201

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

Class 1-5 Farms

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

	1969			1964	
	Farms	Acres		Farms	Acres
Class 1-5 farms	13	17	Total woodland	8	14
Land in farms	17 485	38 669	acres	1 575	3 364
Average size of farm	1 345.0	2 274.6	Woodland pastured	4	6
Value of land and buildings	1 081 920	(NA)	acres	205	383
Average per farm	83 224	(NA)	Woodland not pastured	6	13
Average per acre	61.87	(NA)	acres	1 370	2 981
Land in Farms According to Use			Pastureland and rangeland (other than cropland and woodland pasture)	11	12
Total cropland	12	(NA)	acres	13 819	22 686
acres	1 835	1 166	Improved pastureland and rangeland	-	3
Harvested cropland	12	14	acres	-	40
acres	1 401	808	Pastureland and rangeland not improved	11	(NA)
Number of farms by acres harvested:			acres	13 819	22 646
1 to 49 acres	3	(NA)	All other land (see text)	9	17
50 to 99 acres	3	(NA)	acres	256	11 453
100 to 199 acres	3	(NA)	Irrigated land	-	-
200 to 499 acres	3	(NA)	acres	-	-
500 to 999 acres	-	(NA)	Total pastureland (all types)	12	(NA)
1,000 acres and over	-	(NA)	acres	14 294	23 31
1,000 to 1,999 acres	-	(NA)	Conservation Practices		
2,000 acres and over	-	(NA)	Grain or row crops farmed on the contour	-	(NA)
Cropland used only for pasture or grazing	3	9	acres	-	(NA)
acres	270	242	Stripcropping systems to control erosion	-	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	1	2	acres	-	(NA)
acres	15	20	Cropland and pastureland having terraces	-	(NA)
Cropland on which all crops failed	-	1	acres	-	(NA)
acres	-	10			
Cropland in cultivated summer fallow	1	-			
acres	9	-			
Cropland idle	2	4			
acres	140	86			

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969			Acres of irrigated land		
	1969	1964		Farms with harvested cropland		Farms with irrigated land			
				Number	Total acres in farms	Acres of harvested cropland		Number	Total acres in farms
Class 1-5 farms	13	17	17 485	12	16 765	1 401	-	-	-
Farms with—									
1 to 9 acres	-	1	-	-	-	-	-	-	-
10 to 49 acres	-	-	-	-	-	-	-	-	-
50 to 69 acres	-	1	-	-	-	-	-	-	-
70 to 99 acres	1	-	80	1	80	30	-	-	-
100 to 139 acres	-	-	-	-	-	-	-	-	-
140 to 179 acres	2	6	316	2	316	82	-	-	-
180 to 219 acres	1	-	203	1	203	24	-	-	-
220 to 259 acres	-	1	-	-	-	-	-	-	-
260 to 499 acres	2	2	685	2	685	285	-	-	-
500 to 999 acres	2	2	(D)	1	(D)	120	-	-	-
1,000 to 1,999 acres	2	1	(D)	2	(D)	400	-	-	-
2,000 acres and over	3	3	11 631	3	11 631	460	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

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

Class 1-5 Farms

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

	1969		1964		1969		1964
	All farms	Negro operated farms			All farms	Negro operated farms	
Farms and land in farms operated by—							
Class 1-5 farm operators	13 farms.	-	17	Corporation, including family owned	-	-	(NA)
Harvested cropland	17 485 acres.	-	38 669	10 or fewer shareholders	-	-	(NA)
Full owners	12 farms.	-	14	More than 10 shareholders	-	-	(NA)
Harvested cropland	1 401 acres.	-	808	Other	-	-	(NA)
Part owners	6 farms.	-	7	Farm operators by age groups:			
Harvested cropland	2 559 acres.	-	(NA)	Under 25 years	-	-	-
Tenants	6 farms.	-	(NA)	25 to 34 years	2	-	4
Harvested cropland	506 acres.	-	(NA)	35 to 44 years	1	-	5
Percent of tenancy	23.0	0.0	0.0	45 to 54 years	8	-	5
Farms by type of organization				55 to 64 years	2	-	2
Individual or family	13 farms.	-	(NA)	65 years and over	-	-	1
Partnership	17 485 acres.	-	(NA)	Average age	47.3	0.0	(NA)
				Farm operators by place of residence:			
				On farm operated	12	-	15
				Not on farm operated	1	-	1
				Farm operators reporting days of work off farm	11	-	11
				1 to 49 days	-	-	3
				50 to 99 days	6	-	3
				100 to 199 days	3	-	4
				200 days and over	2	-	1

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of class 1-5 farms by economic class:			Number of class 1-5 farms by value of agricultural products sold:		
Class 1—Sales of \$40,000 and over	-	1	\$1 to \$2,499 (see text)	2	(X)
Class 2— " \$20,000 to \$39,999	1	2	\$2,500 to \$4,999	8	10
Class 3— " \$10,000 to \$19,999	-	3	\$5,000 to \$7,499	2	1
Class 4— " \$5,000 to \$9,999	2	1	\$7,500 to \$9,999	-	-
Class 5— " \$2,500 to \$4,999	10	10	\$10,000 to \$14,999	-	3
Market value of all agricultural products sold (see text)	13 farms.	17	\$15,000 to \$19,999	-	-
dollars.	59 915	208 163	\$20,000 to \$29,999	1	1
Average per farm	4 608	12 244	\$30,000 to \$39,999	-	1
			\$40,000 to \$59,999	-	-
			\$60,000 and over	-	1
			\$60,000 to \$79,999	-	(NA)
			\$80,000 and over	-	(NA)

Class 1-5 Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Crops including nursery products and hay sold	8	32 768	Livestock, poultry, and their products sold ..	12	27 147
Grains	2	(D)	Poultry and poultry products	2	87
Tobacco	-	-	Dairy products	1	220
Cotton and cottonseed	-	-	Dairy cattle and calves	-	-
Field seeds, hay, forage, and silage	7	10 715	Other cattle and calves	9	17 734
Other field crops	2	(D)	Hogs, sheep, and goats	2	3 429
Vegetables, sweet corn, and melons	-	-	Other livestock and livestock products	7	5 677
Fruits, nuts, and berries	-	-	Farms with farm-related income from--		
Nursery and greenhouse products	-	-	Customwork and other agricultural services	1	120
Forest products sold	-	-	Recreational services	-	-
			Government farm programs	4	2 253

Class 1-5 Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	71 903	(NA)	Commercial fertilizer .. farms ..	5 320	47 882
Number of farms with expenditures of--			dollars ..	2	-
\$1 to \$1,999	4	(NA)	Lime .. farms ..	225	(NA)
\$2,000 to \$2,999	2	(NA)	dollars ..		
\$3,000 to \$4,999	4	(NA)	Other agricultural chemicals (see text) .. farms ..	4	(NA)
\$5,000 to \$9,999	1	(NA)	dollars ..	120	(NA)
\$10,000 to \$19,999	1	(NA)	Gasoline and other petroleum fuel and oil for the farm business .. farms ..	13	33
\$20,000 to \$39,999	1	(NA)	dollars ..	10 047	30 043
\$40,000 and over	-	(NA)	Gasoline .. farms ..	13	33
Items reported both years	46 627	410 788	dollars ..	8 649	22 143
Livestock and poultry .. farms ..	5	(NA)	Diesel oil .. farms ..	5	12
dollars ..	4 890	74 339	dollars ..	400	2 250
Feed for livestock and poultry .. farms ..	12	33	LP gas, butane, and propane .. farms ..	3	14
dollars ..	11 093	220 729	dollars ..	169	2 222
Commercially mixed formula feeds .. farms ..	8	28	Motor oil, grease, piped gas, kerosene, and fuel oil .. farms ..	13	33
tons ..	75	(NA)	dollars ..	829	3 428
dollars ..	7 750	185 975	Hired farm labor .. farms ..	5	19
Feed ingredients .. farms ..	-	(NA)	dollars ..	10 862	29 660
tons ..	-	(NA)	Workers by number of days worked.		
dollars ..	-	(NA)	150 days or more .. farms ..	1	13
Whole grains .. farms ..	5	30	workers ..	2	25
tons ..	17	(NA)	Less than 150 days .. farms ..	5	(NA)
dollars ..	1 143	34 254	workers ..	46	(NA)
Hay, green chop, and silage .. farms ..	3	1	Contract labor .. farms ..	1	(NA)
tons ..	31	(NA)	dollars ..	1 535	(NA)
dollars ..	2 200	500	Machine hire and customwork .. farms ..	3	4
Seeds, bulbs, plants, and trees .. farms ..	5	25	dollars ..	1 250	790
dollars ..	1 630	7 345	All other production expenses .. farms ..	13	(NA)
			dollars ..	24 931	(NA)

Class 1-5 Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	13	224 000	\$10,000 to \$19,999	6	76 000
By value groups:			\$20,000 to \$29,999	2	(D)
\$1 to \$4,999	3	10 000	\$30,000 to \$49,999	2	(D)
\$5,000 to \$9,999	-	-	\$50,000 and over	-	-

Selected Machinery and Equipment	1969		Equipment manufactured --				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
Automobiles	12	16	6	8	8	8	20	21
2 or 3	3	7	2	4	-	-	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motorcycles including pickups	13	23	4	6	12	17	33	68
2 and over	7	17	2	4	5	10	(NA)	(NA)
Tractors other than garden tractors and motor tillers	13	33	4	8	13	25	31	81
2 or 3	5	12	3	7	3	6	(NA)	(NA)
4 and over	4	17	-	-	3	12	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	12	23	4	7	11	16	31	59
Crawler tractors	8	10	1	1	7	9	15	22
Riding garden tractors 7 hp and over	-	-	-	-	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	1	1	1	1	-	-	-	-
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Pickup balers	9	9	3	3	6	6	(NA)	(NA)
Windrowers, pull and self-propelled	5	5	1	1	4	4	(NA)	(NA)
Field forage harvesters, shear bar	6	6	1	1	5	5	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	3	(X)	1	(X)	Turkeys	-	-	-	-
Chickens 3 months old or older	2	40	-	-	Turkey hens kept for breeding	-	-	-	-
Farms with--	2	40	-	-	Other turkeys	-	-	-	-
1 to 1,599	-	-	-	-	Ducks, geese, and other poultry	1	6	1	4
1,600 to 3,199	-	-	-	-					
3,200 to 9,999	-	-	-	-	1964				
10,000 and over	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age					Chickens 4 months old or older	11	10 783	(NA)	5 485
excluding started pullets	2	40	-	-	Broilers and other meat-type				
Pullets not yet of laying age	-	-	-	-	chickens	(NA)	(NA)	-	-
Other chickens	-	-	-	-	Turkeys	(NA)	(NA)	-	-
Broilers and other meat-type chickens									
less than 3 months old	-	-	-	-					

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Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total	Farms reporting	Fattened on grain and concentrates	Number
					Farms reporting	Number
1969						
Any livestock	11	(X)	12	(X)	(X)	(X)
Any cattle, hogs, or sheep	9	(X)	9	(X)	(X)	(X)
Cattle and calves	8	327	9	110	3	(D)
Farms with--						
1 to 19	2	30	7	48	3	(D)
20 to 49	2	54	2	62	-	-
50 to 99	4	243	-	-	-	-
100 to 199	-	-	-	-	-	-
200 and over	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	8	78	2	(D)
Farms with--						
1 to 9	(X)	(X)	5	14	2	(D)
10 to 19	(X)	(X)	1	12	-	-
20 to 49	(X)	(X)	2	52	-	-
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)	4	32	1	12
Farms with--						
1 to 9	(X)	(X)	2	10	-	-
10 to 19	(X)	(X)	2	22	1	12
20 to 49	(X)	(X)	-	-	-	-
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	7	74	(X)	(X)	(X)	(X)
Bulls and steers, including calves	8	73	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	1	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	14	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	13	637	11	207	(NA)	116
Cattle	(NA)	(NA)	9	137	5	98
Calves	(NA)	(NA)	6	70	2	18
	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Total on place	8	180	8	320	4	7
Farms with--						
1 to 19	3	28	2	28	4	7
20 to 49	5	152	2	54	-	-
50 to 99	-	-	4	238	-	-
100 and over	-	-	-	-	-	-
1964						
Total on place	11	322	(NA)	538	9	99
	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Total on place	8	180	8	320	4	7
Farms with--						
1 to 19	3	28	2	28	4	7
20 to 49	5	152	2	54	-	-
50 to 99	-	-	4	238	-	-
100 and over	-	-	-	-	-	-
1964						
Total on place	11	322	(NA)	538	9	99

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	1	(D)	1	(D)	3	215	2	237
Farms with--								
1 to 24	1	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	-	-	(X)	(X)	2	22	(X)	(X)
Other hogs and pigs	1	3	(X)	(X)	3	193	(X)	(X)
Feeder pigs sold	(X)	(X)	-	-	(X)	(X)	(X)	(X)
Litters of pigs farrowed between--								
December 1 of preceding year and								
November 30	-	-	(X)	(X)	2	28	(X)	(X)
December 1 of preceding year								
and May 31	-	-	(X)	(X)	2	17	(X)	(X)
June 1 and November 30	-	-	(X)	(X)	1	11	(X)	(X)
Sheep and lambs	1	10	1	110	1	60	2	105
Any goats	-	-	1	2	-	-	1	1
All other livestock	10	(X)	7	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms.	dollars.		farms.	dollars.
Total	8	5 665	Nematodes in crops	-	-
Commercial fertilizer	6	367	Diseases in crops and orchards	-	-
acres on which used	40	40	Weeds or grass in crops	2	7
tons	5 320	20	Weeds or brush in pasture	-	55
dollars	2	45	Chemicals for defoliation or for growth	-	-
Lime	2	225	control of crops or thinning of fruit	-	-
acres on which used	20	225	acres on which used	-	-
tons	45	-	Insect control on livestock and poultry	2	35
dollars	225	-	dollars	-	-
Sprays, dusts, fumigants, etc. to control--					
Insects on hay crops	-	-			
acres on which used	-	-			
dollars	-	-			
Insects on other crops	1	2			
acres on which used	2	30			
dollars	30	-			

Class 1-5 Farms

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

			Commercial fertilizer used					
	Irrigated land		Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	3	270	-	-	-	-	-	-
Improved pasture	-	-	-	-	-	-	-	-
Field corn for all purposes	-	-	-	-	-	-	-	-
Sorghums for all purposes	-	-	-	-	-	-	-	-
All small grains	3	347	2	307	2	31	-	-
Field crops other than corn, sorghums,								
small grains, silage, and field seeds	3	6	3	6	3	3	-	-
Hay or grass silage	11	1 048	4	204	4	26	-	-
Field seeds	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale ..	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969			1964		
	Crops harvested		Irrigated land	Crops harvested		
	Farms reporting	Acres		Farms reporting	Acres	
Field corn for all purposes:						
For grain (bushels)	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-
Cut for green or dry fodder,						
hogged or grazed	-	-	(X)	-	(NA)	(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)	-	-	-	-	-	-
Clover, timothy, and mixtures of clover						
and grasses for hay (tons, dry)	-	-	-	-	-	-
Small grain hay (tons, dry)	1	15	-	4	206	376
Other hay (tons, dry)	11	1 033	691	(NA)	402	521
Grass silage (tons, green)	-	-	-	7	120	621
Hay crops cut and fed green (tons, green) ..	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-

Class 1-5 Farms

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

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	2	340	(D)	-	-	1	300	30	2	30	1 538
Barley for grain (bushels)	1	7	350	-	-	1	7	1	1	40	1 667
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	3	6	684	-	-	2	6	3	8	9	1 625
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-

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Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables.	-	-	-	-	3	3
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

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Table 24. Tree Fruits and Grapes: 1969 and 1964

Trees or vines									
		Acres in trees or vines of all ages	Not of bearing age		Of bearing age		Harvested		Quantity
	Farms reporting		Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	
Land in orchards (see text)	1969.	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964.	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969.	-	-	-	-	-	-	-	-
	1964.	-	(NA)	-	-	-	-	-	-
Peaches, all (pounds)	1969.	-	-	-	-	-	-	-	-
	1964.	-	(NA)	-	-	-	-	-	-
Clingstone (pounds)	1969.	-	-	-	-	-	-	-	-
Freestone (pounds)	1969.	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969.	-	-	-	-	-	-	-	-
	1964.	-	(NA)	-	-	-	-	-	-
Bartlett (pounds)	1969.	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969.	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969.	-	-	-	-	-	-	-	-
	1964.	-	(NA)	-	-	-	-	-	-
Tart (pounds)	1969.	-	-	-	-	-	-	-	-
Sweet (pounds)	1969.	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969.	-	-	-	-	-	-	-	-
	1964.	-	(NA)	-	-	-	-	-	-
Plums (pounds, fresh)	1969.	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969.	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969.	-	-	-	-	-	-	-	-
	1964.	-	(NA)	-	-	-	-	-	-

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Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products.	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	48	-	30
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	2	354	-	250
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection	-	-	(X)	-	(X)	(X)	(X)	(X)
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

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Table 26. Forest Products: 1969 and 1964

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

Angoon, Haines, Juneau, Ketchikan, Outer Ketchikan, Petersburg, Prince of Wales, Sitka, Skagway, Wrangell, Yakutat, Alaska not shown separately to avoid disclosing data for individual farms

	1969	1964		1969	1964
All farms number . .	30	29	Number of farms by acres harvested:		
Land in farms acres .	1 160 587	1 336 150	50 to 99 acres	3	2
Average size of farm acres .	38 686.2	46 074.5	100 to 199 acres	-	-
Approximate land area acres .	140 159 360	140 895 000	200 to 499 acres	-	-
Proportion in farms percent .	.8	.9	500 to 999 acres	-	-
Value of land and buildings dollars .	3 878 627	(NA)	1,000 acres and over	-	-
Average per farm dollars .	129 287	75 690	Cropland used only for pasture	6	1
Average per acre dollars .	3.34	1.64	or grazing farms .	184	3
Land in Farms According to Use			All other cropland (see text) farms .	2	(NA)
Total cropland farms .	10	5		17	6
Harvested cropland acres .	456	120	Woodland including woodland		
Number of farms by acres harvested:			pasture farms .	3	
1 to 9 acres	3	3		4 570	2 765
10 to 19 acres	-	-			
20 to 29 acres	-	-	All other land (see text) farms .	29	(NA)
30 to 49 acres	2	1		1 155 561	1 333 265
			Irrigated land farms .	-	-

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	30	1	160	587	8	249	569	255	-	-	-	-	-	29	1	336	150	5	111
Farms with—	1		1		-		-	-	-	-	-	-	-	1		1		-	-
1 to 9 acres	2		21		1		11	3	-	-	-	-	-	-		-		-	-
10 to 49 acres	-		-		-		-	-	-	-	-	-	-	1		50		1	7
50 to 69 acres	2		(0)		1		95	1	-	-	-	-	-	-		-		-	-
70 to 99 acres	-		-		-		-	-	-	-	-	-	-	-		-		-	-
100 to 139 acres	-		-		-		-	-	-	-	-	-	-	1		160		1	2
140 to 179 acres	-		-		-		-	-	-	-	-	-	-	-		-		-	-
180 to 219 acres	-		-		-		-	-	-	-	-	-	-	-		-		-	-
220 to 259 acres	-		-		-		-	-	-	-	-	-	-	-		-		-	-
260 to 499 acres	1		700		-		-	-	-	-	-	-	-	1		(0)		-	-
500 to 999 acres	1		(0)		-		-	-	-	-	-	-	-	2		(0)		-	-
1,000 to 1,999 acres	23	1	158	685	6	249	463	251	-	-	-	-	-	23	1	333	050	3	102
2,000 acres and over	-		-		-		-	-	-	-	-	-	-	-		-		-	-

	1969	1964		1969	1964
Farms and land in farms operated by—					
All farm operators farms . .	30	29	Farm operators by age groups:	—	—
acres	1 160 567	1 336 150	Under 25 years	—	2
Harvested cropland farms . .	8	5	25 to 34 years		
acres	255	111	35 to 44 years	10	3
Full owners farms . .	3	3	45 to 54 years	9	12
acres	181	211	55 to 64 years	6	10
Harvested cropland . . . farms . .	1	2	65 years and over	5	2
acres	1	9	Average age	52.6	50.5
Part owners farms . .	10	6	Farm operators by place of residence:		
acres	410 974	238 335	On farm operated	17	22
Harvested cropland . . . farms . .	6	3	Not on farm operated	11	(NA)
acres	214	102	Farm operators reporting days of work		
Tenants farms . .	17	17	off farm	20	14
acres	749 432	993 425	1 to 49 days	2	
Harvested cropland . . . farms . .	1	—	50 to 99 days	5	4
acres	40	—	100 to 199 days	3	
Percent of tenancy	56.6	58.6	200 days and over	10	10

	1969	1964	1969	1964
Number of farms by economic classes:				
Class 1—Sales of \$40,000 and over	1	1	219 056	215 335
Class 2— " \$20,000 to \$39,999	3	3	7 301	7 425
Class 3— " \$10,000 to \$19,999	2	1		
Class 4— " \$5,000 to \$9,999	4	2	3	(NA)
Class 5— " \$2,500 to \$4,999	11	6	1 566	1 022
Class 6 (see text)	3	8	1	—
Part time (see text)	4	7	400	—
Part retirement (see text)	1	—	28	(NA)
Abnormal (see text)	1	1	217 090	214 312

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	29	(X)	26	(X)	25	(NA)	(NA)	(NA)
Cattle and calves	26	4 893	21	565	24	3 232	22	445
Farms with—								
1 to 4	1	4	3	10	2	(NA)	(NA)	(NA)
5 to 9	4	22	5	33	(NA)	(NA)	(NA)	(NA)
10 to 19	1	16	7	87	1	(NA)	(NA)	(NA)
20 and over	20	4 851	6	435	21	(NA)	(NA)	(NA)
Cows and heifers that had calved	25	2 251	(X)	(X)	23	1 698	(NA)	(NA)
Milk cows	4	8	(X)	(X)	3	3	(NA)	(NA)
Farms with—								
1 or 2	4	8	(X)	(X)	3	(NA)	(NA)	(NA)
3 or 4	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	3	39	2	15	2	6	-	-
Farms with—								
1 to 4	2	4	-	-	2	(NA)	-	(NA)
5 to 9	-	-	1	(D)	-	(NA)	-	(NA)
10 to 24	-	-	1	(D)	-	(NA)	-	(NA)
25 and over	1	35	-	-	-	(NA)	-	(NA)
Feeder pigs	(X)	(X)	-	-	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	2	8	(X)	(X)	1	5	(X)	(X)
December 1 of preceding year and May 31	2	2	(X)	(X)	1	3	(X)	(X)
June 1 and November 30	2	6	(X)	(X)	1	2	(X)	(X)

All Farms

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	12	27 707	10	457	6	20 636	4	201
Horses and ponies	16	250	-	-	(NA)	(NA)	-	-
Chickens 3 months old or older	9	584	-	-	7	803	(NA)	150
Farms with--								
1 to 99	8	184	-	-	5	(NA)	(NA)	(NA)
100 to 399	-	-	-	-	1	(NA)	(NA)	(NA)
400 to 1,599	1	400	-	-	1	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	9	378	-	-	7	795	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	100	-	-	(NA)	(NA)	-	-
Other livestock and poultry	5	(X)	2	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

		1969	1964			1969	1964
Field corn for all purposes	farms ..	-	-	Hay, excluding sorghum hay	farms ..	7	(NA)
For grain	farms ..	-	-	acres ..	acres ..	249	107
bushels ..	bushels ..	-	-	tons ..	tons ..	397	99
Cut for silage, green or dry fodder, or hogged or grazed	farms ..	-	(NA)	Cotton	farms ..	-	-
acres ..	acres ..	-	-	acres ..	acres ..	-	-
Sorghums for all purposes except sirup	farms ..	-	-	bales ..	bales ..	-	-
For grain or seed	farms ..	-	-	Peanuts for nuts	farms ..	-	-
bushels ..	bushels ..	-	-	acres ..	acres ..	-	-
Cut for silage, dry forage or hay, or hogged or grazed	farms ..	-	(NA)	pounds ..	pounds ..	-	-
acres ..	acres ..	-	-	Tobacco	farms ..	-	-
Wheat for grain	farms ..	-	-	acres ..	acres ..	-	-
bushels ..	bushels ..	-	-	pounds ..	pounds ..	-	-
Other small grains for grain	farms ..	1	(NA)	Irish potatoes and sweetpotatoes	farms ..	2	(NA)
acres ..	acres ..	1	-	acres ..	acres ..	1	5
Soybeans for beans	farms ..	-	-	Vegetables, sweet corn, or melons for sale	farms ..	2	1
acres ..	acres ..	-	-	acres ..	acres ..	(2)	1
bushels ..	bushels ..	-	-	Berries for sale	farms ..	1	-
				acres ..	acres ..	2	-
				Land in orchards (see text)	farms ..	1	-
				acres ..	acres ..	2	-
				Other crops	farms ..	-	(NA)
				acres ..	acres ..	-	(NA)
				Greenhouse products under glass or other protection	farms ..	-	(NA)
				sq.ft.	sq.ft.	-	-

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

Class 1-5 Farms

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

		1969	1964			1969	1964
Class 1-5 farms	number ..	21	13	Total woodland	farms ..	2	1
Land in farms	acres ..	1 141 510	785 806	acres ..	acres ..	(0)	15
Average size of farm	acres ..	54 357.6	60 446.6	Woodland pastured	farms ..	1	1
Value of land and buildings	dollars ..	2 258 677	(NA)	acres ..	acres ..	70	5
Average per farm	dollars ..	107 556	(NA)	Woodland not pastured	farms ..	1	1
Average per acre	dollars ..	1.97	(NA)	acres ..	acres ..	(0)	10
Land in Farms According to Use				Pastureland and rangeland (other than cropland and woodland pasture)	farms ..	20	11
Total cropland	farms ..	7	(NA)	acres ..	acres ..	1 120 137	679 352
acres ..	acres ..	415	107	Improved pastureland and rangeland	farms ..	1	-
Harvested cropland	farms ..	5	3	acres ..	acres ..	10	-
acres ..	acres ..	245	107	Pastureland and rangeland not improved	farms ..	20	(NA)
Number of farms by acres harvested:				acres ..	acres ..	1 120 127	679 352
1 to 49 acres	2	(NA)	(NA)	All other land (see text)	farms ..	9	10
50 to 99 acres	3	(NA)	(NA)	acres ..	acres ..	16 888	106 332
100 to 199 acres	-	(NA)	(NA)	Irrigated land	farms ..	-	-
200 to 499 acres	-	(NA)	(NA)	acres ..	acres ..	-	-
500 to 999 acres	-	(NA)	(NA)	Total pastureland (all types)	farms ..	21	(NA)
1,000 acres and over	-	(NA)	(NA)	acres ..	acres ..	1 120 377	679 357
1,000 to 1,999 acres	-	(NA)	(NA)	Conservation Practices			
2,000 acres and over	-	(NA)	(NA)	Grain or row crops farmed on the contour	farms ..	-	(NA)
Cropland used only for pasture or grazing	farms ..	4	-	acres ..	acres ..	-	(NA)
acres ..	acres ..	(0)	-	Stripcropping systems to control erosion	farms ..	-	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms ..	-	-	acres ..	acres ..	-	(NA)
acres ..	acres ..	-	-	Cropland and pastureland having terraces	farms ..	-	(NA)
Cropland on which all crops failed	farms ..	-	-	acres ..	acres ..	-	(NA)
acres ..	acres ..	-	-				
Cropland in cultivated summer fallow	farms ..	-	-				
acres ..	acres ..	-	-				
Cropland idle	farms ..	-	-				
acres ..	acres ..	-	-				

Class 1-5 Farms

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

				1969					
				Farms with harvested cropland			Farms with irrigated land		
	Number		Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	21	13	1 141 510	5	243 303	245	-	-	-
Farms with--									
1 to 9 acres	-	1	-	-	-	-	-	-	-
10 to 49 acres	-	1	-	-	-	-	-	-	-
50 to 69 acres	-	-	-	-	-	-	-	-	-
70 to 99 acres	1	-	85	-	-	-	-	-	-
100 to 139 acres	-	-	-	-	-	-	-	-	-
140 to 179 acres	-	-	-	-	-	-	-	-	-
180 to 219 acres	-	-	-	-	-	-	-	-	-
220 to 259 acres	-	-	-	-	-	-	-	-	-
260 to 499 acres	-	-	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-	-	-
1,000 to 1,999 acres	-	-	-	-	-	-	-	-	-
2,000 acres and over	20	11	1 141 425	5	243 303	245	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

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

Class 1-5 Farms

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

	1969		1964	1969		1964
	All farms	Negro operated farms		All farms	Negro operated farms	
Farms and land in farms operated by--						
Class 1-5 farm operators	21	-	13	6	-	(NA)
Harvested cropland	1 141 510	-	785 806	(0)	-	(NA)
Full owners	1	-	2	4	-	(NA)
Harvested cropland	-	-	(NA)	470 742	-	(NA)
Part owners	7	-	4	2	-	(NA)
Harvested cropland	404 103	-	(NA)	(0)	-	(NA)
Tenants	13	-	6	-	-	(NA)
Harvested cropland	737 322	-	(NA)	-	-	(NA)
Percent of tenancy	61.9	0.0	46.1	-	-	(NA)
Farms by type of organization						
Individual or family	14	-	(NA)	13	-	4
Partnership	580 201	-	(NA)	2	-	-
	1	-	(NA)	3	-	1
	(0)	-	(NA)	3	-	1
				5	-	2
Corporation, including family owned						
10 or fewer shareholders						
More than 10 shareholders						
Other						
Farm operators by age groups:						
Under 25 years						
25 to 34 years						
35 to 44 years						
45 to 54 years						
55 to 64 years						
65 years and over						
Average age				51.3	0.0	(NA)
Farm operators by place of residence:						
On farm operated				12	-	11
Not on farm operated				9	-	2
Farm operators reporting days of work off farm						
1 to 49 days						
50 to 99 days						
100 to 199 days						
200 days and over						

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of class 1-5 farms by economic class:			Number of class 1-5 farms by value of agricultural products sold:		
Class 1--Sales of \$40,000 and over	1	1	\$1 to \$2,499 (see text)	9	(X)
Class 2-- " \$20,000 to \$39,999	3	3	\$2,500 to \$4,999	2	6
Class 3-- " \$10,000 to \$19,999	2	1	\$5,000 to \$7,499	3	2
Class 4-- " \$5,000 to \$9,999	4	2	\$7,500 to \$9,999	1	1
Class 5-- " \$2,500 to \$4,999	11	6	\$10,000 to \$14,999	2	1
Market value of all agricultural products sold (see text)	21	13	\$15,000 to \$19,999	-	-
dollars	211 295	200 202	\$20,000 to \$29,999	1	1
Average per farm	10 061	15 400	\$30,000 to \$39,999	2	2
			\$40,000 to \$59,999	1	1
			\$60,000 and over	-	-
			\$60,000 to \$79,999	-	(NA)
			\$80,000 and over	-	(NA)

Class 1-5 Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Crops including nursery products and hay sold	-	-	Livestock, poultry, and their products sold	20	210 895
Grains	-	-	Poultry and poultry products	3	2 153
Tobacco	-	-	Dairy products	-	-
Cotton and cottonseed	-	-	Dairy cattle and calves	-	-
Field seeds, hay, forage, and silage	-	-	Other cattle and calves	16	114 344
Other field crops	-	-	Hogs, sheep, and goats	10	88 982
Vegetables, sweet corn, and melons	-	-	Other livestock and livestock products	1	5 416
Fruits, nuts, and berries	-	-	Farms with farm-related income from--		
Nursery and greenhouse products	-	-	Customwork and other agricultural services	1	1 293
Forest products sold	1	400	Recreational services	1	250
			Government farm programs	4	45 639

Class 1-5 Farms

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

	1969			1964	
	Farms reporting	Dollars		Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	21	15	Commercial fertilizer	3	3
Number of farms with expenditures of--	368 839	(NA)	Lime	1 562	2 044
\$1 to \$1,999	5	(NA)	Other agricultural chemicals (see text)	-	(NA)
\$2,000 to \$2,999	3	(NA)	Gasoline and other petroleum fuel and oil for the farm business	500	(NA)
\$3,000 to \$4,999	4	(NA)	Gasoline	21	15
\$5,000 to \$9,999	-	(NA)	Diesel oil	20 813	11 997
\$10,000 to \$19,999	3	(NA)	LP gas, butane, and propane	20	15
\$20,000 to \$39,999	3	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	9 039	5 844
\$40,000 and over	3	(NA)	Hired farm labor	9	4
Items reported both years	251 062	94 406	Workers by number of days worked:	8 561	3 650
Livestock and poultry	6	(NA)	150 days or more	1	5
Feed for livestock and poultry	97 051	2 294	Less than 150 days	20	224
Commercially mixed formula feeds	20	15	Contract labor	21	15
Feed ingredients	54 290	35 630	Machine hire and customwork	3 193	2 279
Whole grains	12	14	All other production expenses	60 335	41 880
Hay, green chop, and silage	18 530	17 941			
Seeds, bulbs, plants, and trees	1	(NA)			
	3 000	(NA)			
	9	8			
	28 165	16 704			
	8	4			
	4 595	985			
	2	2			
	350	261			

Class 1-5 Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	20	158 100	\$10,000 to \$19,999	6	64 000
By value groups:			\$20,000 to \$29,999	1	25 000
\$1 to \$4,999	11	21 600	\$30,000 to \$49,999	1	40 000
\$5,000 to \$9,999	1	7 500	\$50,000 and over	-	-

Selected Machinery and Equipment	1969						1964	
	Farms reporting		Equipment manufactured --		Farms reporting		Farms reporting	Number
		Number	1965 or later	1964 or earlier				
Automobiles	5	10	3	4	4	6	8	8
2 or 3	1	3	1	2	2	4	(NA)	(NA)
4 and over	1	4	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	19	40	6	11	16	29	8	22
2 and over	8	29	2	7	6	19	(NA)	(NA)
Tractors other than garden tractors and motor tillers	12	26	2	3	10	23	8	14
2 or 3	5	13	1	2	4	11	(NA)	(NA)
4 and over	1	7	-	-	1	7	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	8	14	1	1	7	13	6	10
Crawler tractors	9	12	2	2	7	10	4	4
Riding garden tractors 7 hp and over	1	1	-	-	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Pickup balers	3	3	-	-	3	3	(NA)	(NA)
Windrowers, pull and self-propelled	-	-	-	-	-	-	(NA)	(NA)
Field forage harvesters, shear bar	2	4	-	-	2	4	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	8	(X)	-	(X)	Turkeys	-	-	-	-
Chickens 3 months old or older	8	539	-	-	Turkey hens kept for breeding	-	-	-	-
Farms with—	8	539	-	-	Other turkeys	-	-	-	-
1 to 1,599	-	-	-	-	Ducks, geese, and other poultry	1	5	-	-
1,600 to 3,199	-	-	-	-					
3,200 to 9,999	-	-	-	-	1964				
10,000 and over	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	8	333	-	-	Chickens 4 months old or older	4	699	(NA)	150
Pullets not yet of laying age	1	200	-	-	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Other chickens	3	6	-	-	Turkeys	(NA)	(NA)	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total	Farms reporting	Number	Fattened on grain and concentrates
						Farms reporting
						Number
1969						
Any livestock	21	(X)	20	(X)	(X)	(X)
Any cattle, hogs, or sheep	21	(X)	19	(X)	(X)	(X)
Cattle and calves	20	4 732	16	537	2	(D)
Farms with—						
1 to 19	3	14	10	102	-	-
20 to 49	1	(D)	3	100	-	-
50 to 99	2	(D)	2	(D)	1	54
100 to 199	6	886	1	(D)	1	(D)
200 and over	8	3 644	-	-	-	-
200 to 499	3	735	-	-	-	-
500 and over	5	2 909	-	-	-	-
Cattle	(X)	(X)	12	410	2	(D)
Farms with—						
1 to 9	(X)	(X)	4	23	-	-
10 to 19	(X)	(X)	4	52	-	-
20 to 49	(X)	(X)	1	40	-	-
50 to 99	(X)	(X)	2	(D)	1	54
100 and over	(X)	(X)	1	(D)	1	(D)
100 to 199	(X)	(X)	1	(D)	1	(D)
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	6	127	-	-
Farms with—						
1 to 9	(X)	(X)	1	6	-	-
10 to 19	(X)	(X)	3	41	-	-
20 to 49	(X)	(X)	2	80	-	-
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	17	1 333	(X)	(X)	(X)	(X)
Bulls and steers, including calves	20	1 220	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	10	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	10	2 448	11	363	(NA)	101
Cattle	(NA)	(NA)	11	355	4	101
Calves	(NA)	(NA)	1	8	-	-
	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Total on place	19	2 179	20	4 726	3	6
Farms with—						
1 to 19	3	18	3	14	3	6
20 to 49	3	121	1	(D)	-	-
50 to 99	4	236	2	(D)	-	-
100 and over	9	1 804	14	4 526	-	-
1964						
Total on place	10	1 330	(NA)	2 447	1	1
	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Total on place	19	2 179	20	4 726	3	6
Farms with—						
1 to 19	3	18	3	14	3	6
20 to 49	3	121	1	(D)	-	-
50 to 99	4	236	2	(D)	-	-
100 and over	9	1 804	14	4 526	-	-
1964						
Total on place	10	1 330	(NA)	2 447	1	1

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	3	39	2	15	1	1	-	-
Farms with—								
1 to 24	2	4	2	15	(NA)	(NA)	(NA)	(NA)
25 to 49	1	35	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	2	14	(X)	(X)	1	1	(X)	(X)
Other hogs and pigs	2	25	(X)	(X)	-	-	(X)	(X)
Feeder pigs sold	(X)	(X)	-	-	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30	2	8	(X)	(X)	-	-	(X)	(X)
December 1 of preceding year								
and May 31	2	2	(X)	(X)	-	-	(X)	(X)
June 1 and November 30	2	6	(X)	(X)	-	-	(X)	(X)
Sheep and lambs	10	27 574	8	432	3	20 021	3	165
Any goats	1	45	1	16	-	-	1	3
All other livestock	16	(X)	1	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	4	2 062	Nematodes in crops	-	-
Commercial fertilizer	2	70	Diseases in crops and orchards	-	-
acres on which used	14	1 562	Weeds or grass in crops	-	-
Lime	-	-	Weeds or brush in pasture	-	-
acres on which used	-	-	Chemicals for defoliation or for growth	-	-
Sprays, dusts, fumigants, etc. to control—			control of crops or thinning of fruit	-	-
Insects on hay crops	-	-	Insect control on livestock and poultry	1	500
Insects on other crops	-	-			

Class 1-5 Farms

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

	Irrigated land		Commercial fertilizer used			
			Total		Dry	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons
Cropland used only for pasture	4	170	1	10	1	2
Improved pasture	1	10	1	5	1	1
Field corn for all purposes	-	-	-	-	-	-
Sorghums for all purposes	-	-	-	-	-	-
All small grains	-	-	-	-	-	-
Field crops other than corn, sorghums,	-	-	-	-	-	-
small grains, silage, and field seeds	-	-	-	-	-	-
Hay or grass silage	5	245	1	55	1	11
Field seeds	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-
Land in orchards (see text)	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-
All other crops	-	-	-	-	-	-

Class 1-5 Farms

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

	1969			1964		
	Crops harvested		Irrigated land	Crops harvested		Irrigated land
	Farms reporting	Acres		Farms reporting	Acres	
Field corn for all purposes:						
For grain (bushels)	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-
Cut for green or dry fodder,						
hogged or grazed	-	-	(X)	-	-	(NA)
Sorghums for all purposes except sirup:						
For grain or seed (bushels)	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-
Cut for dry forage or						
hay (tons, dry weight)	-	-	-	-	-	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)
Alfalfa and alfalfa mixtures for						
hay or dehydrating (tons, dry)	-	-	-	-	-	-
Clover, timothy, and mixtures of clover						
and grasses for hay (tons, dry)	-	-	-	-	-	-
Small grain hay (tons, dry)	-	-	-	-	-	-
Other hay (tons, dry)	4	190	300	1	61	41
Grass silage (tons, green)	1	55	275	1	40	150
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)
Red clover seed (pounds)	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-

Class 1-5 Farms

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

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
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	4	120
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	-	-	-	-	1	1
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

Trees or vines									
Farms reporting	Acres in trees or vines of all ages	Of all ages	Not of bearing age		Of bearing age		Harvested		Quantity
			Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	
Land in orchards (see text)	1969	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

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

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	1	400	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

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

	1969	1964	1969	1964
All farms number . .	69	92	Number of farms by acres harvested:	
Land in farms acres . .	119 507	23 646	50 to 99 acres	10 3
Average size of farm acres . .	1 731.9	257.0	100 to 199 acres	3 2
Approximate land area acres . .	152 668 160	152 755 000	200 to 499 acres	- 1
Proportion in farms percent . .	0.1	0.0	500 to 999 acres	- -
Value of land and buildings dollars . .	3 597 722	(NA)	1,000 acres and over	- -
Average per farm dollars . .	52 140	38 217	Cropland used only for pasture	14 28
Average per acre dollars . .	30.10	139.52	or grazing farms . .	521 430
			acres . .	
Land in Farms According to Use			44 (NA)	
Total cropland farms . .	59	89	All other cropland (see text) . . . farms . .	1 989 1 129
Harvested cropland acres . .	4 592	5 213	acres . .	
Number of farms by acres harvested:			Woodland including woodland	
1 to 9 acres	11	13	pasture farms . .	55 -
10 to 19 acres	13	22	acres . .	7 704 6 128
20 to 29 acres	11	17	53 (NA)	
30 to 49 acres	4	11	All other land (see text) farms . .	107 211 12 304
			acres . .	
			Irrigated land farms . .	6 1
			acres . .	56 7

All Farms

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

1969									1964			
Farms with harvested cropland					Farms with irrigated land				Farms with harvested cropland			
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	69	119 507	52	12 049	2 082	6	1 058	56	92	23 646	80	3 654
Farms with—	1	1	-	-	-	-	-	-	4	12	2	3
1 to 9 acres	7	168	4	122	28	-	-	-	4	119	2	8
10 to 49 acres	1	67	1	67	4	-	-	-	3	159	3	29
50 to 69 acres	4	310	2	160	18	-	-	-	5	403	5	73
70 to 99 acres	6	697	6	697	176	-	-	-	13	1 589	12	352
100 to 139 acres	23	3 638	18	2 838	318	5	778	51	42	6 665	37	726
140 to 179 acres												
180 to 219 acres	5	988	4	790	116	-	-	-	3	584	2	106
220 to 259 acres	1	240	1	240	50	-	-	-	5	1 165	5	353
260 to 499 acres	15	5 405	13	4 670	941	1	280	5	8	2 686	7	504
500 to 999 acres	3	2 465	3	2 465	431	-	-	-	4	(D)	4	1 053
1,000 to 1,999 acres	-	-	-	-	-	-	-	-	-	-	-	-
2,000 acres and over	3	105 528	-	-	-	-	-	-	1	(D)	1	(D)

All Farms

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

	1965	1964		1965	1964
Farms and land in farms operated by—			Farm operators by age groups:		
All farm operators . . . farms . .	69	92	Under 25 years	1	1
acres	119 507	23 646	25 to 34 years	10	12
Harvested cropland . . . farms . .	52	80	35 to 44 years	21	41
acres	2 082	3 654	45 to 54 years	29	23
Full owners farms . .	46	74	55 to 64 years	7	13
acres	7 520	10 453	65 years and over	1	2
Harvested cropland . . . farms . .	36	62	Average age	44.0	43.9
acres	830	1 261			
Part owners farms . .	19	18	Farm operators by place of residence:		
acres	6 447	13 193	On farm operated	60	86
Harvested cropland . . . farms . .	15	18	Not on farm operated	9	(NA)
acres	1 240	2 393			
Tenants farms . .	4	—	Farm operators reporting days of work		
acres	105 540	—	off farm	55	77
Harvested cropland . . . farms . .	1	—	1 to 49 days	1	7
acres	12	—	50 to 99 days	1	
Percent of tenancy	5.7	0.0	100 to 199 days	7	70
			200 days and over	46	

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964	1969	1964
Number of farms by economic classes:				
Class 1—Sales of \$40,000 and over	3	6	Market value of all agricultural products sold (see text) dollars . .	403 764 558 435
Class 2— " \$20,000 to \$39,999	1	2	Average per farm dollars . .	5 851 6 070
Class 3— " \$10,000 to \$19,999	4	6	Crops including nursery products and hay farms . .	44 (NA)
Class 4— " \$5,000 to \$9,999	5	5	. . . . . dollars . .	155 709 275 283
Class 5— " \$2,500 to \$4,999	7	8	Forest products farms . .	4 1
Class 6 (see text)	4	5	. . . . . dollars . .	1 273 8 200
Part time (see text)	43	59	Livestock, poultry, and their products farms . .	32 (NA)
Part retirement (see text)	1	1	. . . . . dollars . .	246 782 224 856
Abnormal (see text)	1	-		

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

	1969	1964		1969	1964
Farms by value of agricultural products sold:			Farms with farm-related income from—		
\$1 to \$249	14	30	Customwork and other		
\$250 to \$499	14	7	agricultural services	6	(NA)
\$500 to \$999	13	12		0 10	(NA)
\$1,000 to \$1,499	8	7			
\$1,500 to \$1,999	1	4	Recreational services	2	2
\$2,000 to \$2,499	3	5		1 280	(D)
\$2,500 and over	16	27	Government farm programs	6	(NA)
				7 391	(NA)

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	69 382 481	92 (NA)	Seeds, bulbs, plants, and trees	25 8 017	81 28 598
Number of farms with expenditures of—					
\$1 to \$499	10	(NA)	Commercial fertilizer	48 33 418	80 98 043
\$500 to \$999	9	(NA)	Lime	—	—
\$1,000 to \$1,999	20	(NA)	Other agricultural chemicals (see text)	19 3 213	(NA) (NA)
\$2,000 to \$2,999	6	(NA)	Gasoline and other petroleum fuel and oil for the farm business	69 30 549	92 64 007
\$3,000 to \$4,999	8	(NA)	Hired farm labor	27 69 840	69 138 325
\$5,000 to \$9,999	9	(NA)	Contract labor, machine hire, and customwork	25 12 639	65 25 020
\$10,000 and over	7	(NA)	All other production expenses	66 137 477	(NA) (NA)
Items reported both years	241 791	499 563			
Livestock and poultry	21 16 289	37 15 985			
Feed for livestock and poultry	36 71 039	50 129 585			
Commercially mixed formula feeds	29 560 62 495	46 680 98 385			

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

	1969		1969		1969		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	68	471 293	\$1,000 to \$4,999		28	64 950			66	91
By value groups:			\$5,000 to \$9,999		15	101 500			87	143
\$1 to \$999	7	4 050	\$10,000 to \$19,999		14	195 793			(NA)	(NA)
			\$20,000 and over		4	105 000			5	5
Equipment manufactured —										
Selected Machinery and Equipment	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number	Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number				
Automobiles	41	49	23	25	19	24			66	91
Motortrucks including pickups	62	100	35	43	45	57			87	143
Tractors other than garden tractors and motor tillers	53	84	14	17	43	67			76	142
Riding garden tractors 7 hp and over	5	5	3	3	2	2			(NA)	(NA)
Grain and bean combines, self-propelled	3	3	1	1	2	2			5	5
Cornpickers, corn heads, and picker-shellers	1	1	—	—	1	1			—	—
Pickup balers	14	14	5	5	9	9			20	20

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	21	(X)	12	(X)	29	(NA)	(NA)	(NA)
Cattle and calves	19	209	10	29	24	439	13	91
Farms with—	11	33	8	15	16	(NA)	(NA)	(NA)
1 to 4	3	21	2	4	(NA)	(NA)	(NA)	(NA)
5 to 9	3	(0)	—	—	4	(NA)	(NA)	(NA)
10 to 19	—	(0)	—	—	4	(NA)	(NA)	(NA)
20 and over	2	—	—	—	—	—	—	—
Cows and heifers that had calved	16	150	(X)	(X)	18	258	(NA)	(NA)
Milk cows	13	118	(X)	(X)	11	229	(NA)	(NA)
Farms with—	9	13	(X)	(X)	7	(NA)	(NA)	(NA)
1 or 2	2	6	(X)	(X)	1	(NA)	(NA)	(NA)
3 or 4	—	—	(X)	(X)	—	(NA)	(NA)	(NA)
5 to 9	—	—	(X)	(X)	3	(NA)	(NA)	(NA)
10 and over	2	99	(X)	(X)	—	—	—	—
Hogs and pigs	5	353	3	420	10	170	9	126
Farms with—	2	3	—	—	6	(NA)	3	(NA)
1 to 4	1	(0)	1	(0)	(NA)	(NA)	(NA)	(NA)
5 to 9	—	—	—	—	1	(NA)	—	(NA)
10 to 24	—	—	—	—	3	(NA)	6	(NA)
25 and over	2	(0)	2	(0)	—	—	—	—
Feeder pigs	(X)	(X)	1	47	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year	3	41	(X)	(X)	9	34	(X)	(X)
and November 30	—	—	—	—	—	—	—	—
December 1 of preceding year	3	19	(X)	(X)	6	14	(X)	(X)
and May 31	—	—	—	—	8	20	(X)	(X)
June 1 and November 30	3	22	(X)	(X)	—	—	—	—

All Farms

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	1	5	-	-	1	1	-	-
Horses and ponies	19	220	10	38	(NA)	(NA)	3	5
Chickens 3 months old or older	10	4 854	3	2 249	11	4 084	(NA)	2 058
Farms with--								
1 to 99	8	(D)	1	(D)	6	(NA)	(NA)	(NA)
100 to 399	-	-	-	-	2	(NA)	(NA)	(NA)
400 to 1,599	-	-	2	(D)	3	(NA)	(NA)	(NA)
1,600 and over	2	(D)	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	10	4 531	3	2 048	10	3 782	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-1	12	-	-	(NA)	(NA)	-	-
Other livestock and poultry	16	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

		1969	1964			1969	1964
Field corn for all purposes	farms ..	-	-	Hay, excluding sorghum hay	farms ..	39	(NA)
For grain	farms ..	-	-	acres ..	acres ..	1 318	2 479
bushels ..	bushels ..	-	-	tons ..	tons ..	1 671	3 355
Cut for silage, green or dry fodder, or hogged or grazed	farms ..	-	(NA)	Cotton	farms ..	-	-
acres ..	acres ..	-	-	acres ..	acres ..	-	-
Sorghums for all purposes except sirup	farms ..	-	-	bales ..	bales ..	-	-
For grain or seed	farms ..	-	-	Peanuts for nuts	farms ..	-	-
bushels ..	bushels ..	-	-	acres ..	acres ..	-	-
Cut for silage, dry forage or hay, or hogged or grazed	farms ..	-	(NA)	pounds ..	pounds ..	-	-
acres ..	acres ..	-	-	Tobacco	farms ..	-	-
Wheat for grain	farms ..	1	-	acres ..	acres ..	-	-
acres ..	acres ..	1	-	pounds ..	pounds ..	-	-
bushels ..	bushels ..	10	-	Irish potatoes and sweetpotatoes	farms ..	14	(NA)
Other small grains for grain	farms ..	7	(NA)	acres ..	acres ..	207	273
acres ..	acres ..	504	862	Vegetables, sweet corn, or melons for sale	farms ..	7	11
Soybeans for beans	farms ..	-	-	acres ..	acres ..	35	36
acres ..	acres ..	-	-	Berries for sale	farms ..	-	-
bushels ..	bushels ..	-	-	acres ..	acres ..	-	-
				Land in orchards (see text)	farms ..	1	-
				acres ..	acres ..	3	-
				Other crops	farms ..	6	(NA)
				acres ..	acres ..	10	(NA)
				Greenhouse products under glass or other protection	farms ..	6	(NA)
				sq. ft. ..	sq. ft. ..	22 957	(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			1969	1964
Class 1-5 farms	number ..	20	27	Total woodland	farms ..	16	14
Land in farms	acres ..	110 613	13 264	acres ..	acres ..	2 857	2 719
Average size of farm	acres ..	5 530.6	491.2	Woodland pastured	farms ..	2	1
Value of land and buildings	dollars ..	1 338 243	(NA)	acres ..	acres ..	70	10
Average per farm	dollars ..	66 912	(NA)	Woodland not pastured	farms ..	15	14
Average per acre	dollars ..	12.09	(NA)	acres ..	acres ..	2 787	2 709
Land in Farms According to Use							
Total cropland	farms ..	16	(NA)	Pastureland and rangeland (other than cropland and woodland pasture)	farms ..	7	8
acres ..	acres ..	1 823	2 626	acres ..	acres ..	105 768	7 219
Harvested cropland	farms ..	15	24	Improved pastureland and rangeland	farms ..	1	-
acres ..	acres ..	1 177	2 313	acres ..	acres ..	5	-
Number of farms by acres harvested:				Pastureland and rangeland not improved	farms ..	7	(NA)
1 to 49 acres		5	(NA)	acres ..	acres ..	105 763	7 219
50 to 99 acres		8	(NA)	All other land (see text)	farms ..	13	25
100 to 199 acres		-	(NA)	acres ..	acres ..	165	698
200 to 499 acres		2	(NA)	Irrigated land	farms ..	5	1
500 to 999 acres		-	(NA)	acres ..	acres ..	54	7
1,000 acres and over		-	(NA)	Total pastureland (all types)	farms ..	11	(NA)
1,000 to 1,999 acres		-	(NA)	acres ..	acres ..	106 070	7 361
2,000 acres and over		-	(NA)	Conservation Practices			
Cropland used only for pasture or grazing	farms ..	5	3	Grain or row crops farmed on the contour	farms ..	-	(NA)
acres ..	acres ..	232	132	acres ..	acres ..	-	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms ..	2	6	Stripcropping systems to control erosion	farms ..	1	(NA)
acres ..	acres ..	9	77	acres ..	acres ..	55	(NA)
Cropland on which all crops failed	farms ..	3	-	Cropland and pastureland having terraces	farms ..	-	(NA)
acres ..	acres ..	68	-	acres ..	acres ..	-	(NA)
Cropland in cultivated summer fallow	farms ..	3	-				
acres ..	acres ..	75	-				
Cropland idle	farms ..	8	7				
acres ..	acres ..	262	104				

Class 1-5 Farms

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

				1969						
				Farms with harvested cropland			Farms with irrigated land			
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	
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				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	
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				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969		1969
Class 1-5 farms with some irrigation in the last 5 years	5	Irrigated land--Continued	
Proportion of all class 1-5 farms	25.0	Cropland	5
Land in farms	918	Harvested	54
Cropland	174	Used only for pasture	5
Class 1-5 farms irrigated in 1969	5	Pasture, other than cropland pasture	-
Proportion of all class 1-5 farms	25.0	Water used	36
Land in farms	918	Class 1-5 farms with artificial drainage	1
Average per farm	183.6	Proportion of class 1-5 farms	5.0
Cropland	174	Land in farms	345
Harvested cropland	119	Average per farm	345.0
Irrigated land	54	Drained land	60
Average per farm	10.8	Average per farm	60.0
		Class 1-5 farms reporting both irrigation and drainage in 1969	-
		Land in farms	-

Class 1-5 Farms

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

	1969		1964	1969		1964
	All farms	Negro operated farms		All farms	Negro operated farms	
Farms and land in farms operated by—						
Class 1-5 farm operators	20	-	27	-	-	(NA)
Harvested cropland	110 613	-	13 264	-	-	(NA)
Full owners	11	-	16	-	-	(NA)
Harvested cropland	2 355	-	(NA)	-	-	(NA)
Part owners	9	-	(NA)	-	-	(NA)
Harvested cropland	361	-	(NA)	-	-	(NA)
Tenants	6	-	11	-	-	(NA)
Harvested cropland	2 730	-	(NA)	-	-	(NA)
Percent of tenancy	15.0	0.0	0.0	-	-	(NA)
Farms by type of organization:						
Individual or family	20	-	(NA)	-	-	(NA)
Partnership	110 613	-	(NA)	-	-	(NA)
Corporation, including family owned	-	-	-	-	-	(NA)
10 or fewer shareholders	-	-	-	-	-	(NA)
More than 10 shareholders	-	-	-	-	-	(NA)
Other	-	-	-	-	-	(NA)
Farm operators by age groups:						
Under 25 years	-	-	1	-	-	1
25 to 34 years	6	-	2	6	-	2
35 to 44 years	4	-	15	4	-	15
45 to 54 years	9	-	4	9	-	4
55 to 64 years	1	-	4	1	-	4
65 years and over	-	-	1	-	-	1
Average age	41.3	0.0	(NA)	41.3	0.0	(NA)
Farm operators by place of residence:						
On farm operated	18	-	23	18	-	23
Not on farm operated	2	-	1	2	-	1
Farm operators reporting days of work off farm						
1 to 49 days	11	-	16	11	-	16
50 to 99 days	-	-	2	-	-	2
100 to 199 days	1	-	3	1	-	3
200 days and over	2	-	-	2	-	-
	8	-	11	8	-	11

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of class 1-5 farms by economic class.			Number of class 1-5 farms by value of agricultural products sold:		
Class 1--Sales of \$40,000 and over	3	6	\$1 to \$2,499 (see text)	5	(X)
Class 2-- " \$20,000 to \$39,999	1	2	\$2,500 to \$4,999	2	8
Class 3-- " \$10,000 to \$19,999	4	6	\$5,000 to \$7,499	2	3
Class 4-- " \$5,000 to \$9,999	5	5	\$7,500 to \$9,999	3	2
Class 5-- " \$2,500 to \$4,999	7	8	\$10,000 to \$14,999	3	3
Market value of all agricultural products sold (see text)	20	27	\$15,000 to \$19,999	1	3
Average per farm	311 235	520 050	\$20,000 to \$29,999	1	2
	15 561	19 261	\$30,000 to \$39,999	-	-
			\$40,000 to \$59,999	2	4
			\$60,000 and over	1	2
			\$60,000 to \$79,999	-	(NA)
			\$80,000 and over	1	(NA)

Class 1-5 Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Crops including nursery products and hay sold	14	135 058	Livestock, poultry, and their products sold ..	10	175 827
Grains	-	-	Poultry and poultry products	2	(0)
Tobacco	-	-	Dairy products	1	(0)
Cotton and cottonseed	-	-	Dairy cattle and calves	1	660
Field seeds, hay, forage, and silage	6	19 680	Other cattle and calves	-	-
Other field crops	4	79 000	Hogs, sheep, and goats	3	24 317
Vegetables, sweet corn, and melons	5	17 142	Other livestock and livestock products ..	5	4 850
Fruits, nuts, and berries	-	-	Farms with farm-related income from--		
Nursery and greenhouse products	3	19 236	Customwork and other agricultural services	1	325
Forest products sold	1	350	Recreational services	1	930
			Government farm programs	2	1 575

Class 1-5 Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	20	56	Commercial fertilizer	14	49
Number of farms with expenditures of--		(NA)	Lime	-	(NA)
\$1 to \$1,999	3	(NA)	Other agricultural chemicals (see text)	8	(NA)
\$2,000 to \$2,999	2	(NA)	Gasoline and other petroleum fuel and oil for the farm business ..	2 011	(NA)
\$3,000 to \$4,999	3	(NA)	Gasoline	20	56
\$5,000 to \$9,999	6	(NA)	Diesel oil	16 847	48 883
\$10,000 to \$19,999	3	(NA)	LP gas, butane, and propane ..	20	56
\$20,000 to \$39,999	2	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	12 045	35 005
\$40,000 and over	1	(NA)	Hired farm labor	6	30
Items reported both years	162 300	432 772	Workers by number of days worked:	2 424	7 570
Livestock and poultry	9	(NA)	Less than 150 days	4	9
Feed for livestock and poultry	5 729	14 060	Contract labor	565	922
Commercially mixed formula feeds	12	24	Machine hire and customwork ..	20	56
Feed ingredients	468	(NA)	All other production expenses ..	1 813	5 386
Whole grains	57	(NA)			
Hay, green chop, and silage ..	3 900	19 300			
Seeds, bulbs, plants, and trees ..	10	50			
	6 470	24 660			

Class 1-5 Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	20	147 638	\$10,000 to \$19,999	7	97 238
By value groups:			\$20,000 to \$29,999	-	-
\$1 to \$4,999	8	18 000	\$30,000 to \$49,999	-	-
\$5,000 to \$9,999	5	32 400	\$50,000 and over	-	-

Selected Machinery and Equipment	1969				1964			
	Farms reporting		Equipment manufactured --		Farms reporting		Number	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	15	17	11	11	5	6	39	51
2 or 3	1	3	-	-	1	2	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motor trucks including pickups ..	20	39	15	21	14	18	55	98
2 and over	13	32	4	10	3	7	(NA)	(NA)
Tractors other than garden tractors and motor tillers	16	30	8	11	11	19	45	102
2 or 3	7	18	2	5	6	14	(NA)	(NA)
4 and over	1	4	-	-	-	-	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers ..	15	21	8	10	9	11	45	69
Crawler tractors	7	9	1	1	6	8	24	33
Riding garden tractors 7 hp and over	1	1	-	-	1	1	(NA)	(NA)
Grain and bean combines, self-propelled ..	1	1	-	-	1	1	5	5
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers ..	-	-	-	-	-	-	(NA)	(NA)
Pickup balers	3	3	2	2	1	1	(NA)	(NA)
Windrowers, pull and self-propelled ..	1	1	-	-	1	1	(NA)	(NA)
Field forage harvesters, shear bar ..	1	1	-	-	1	1	(NA)	(NA)

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969	3	(X)	2	(X)	1969	-	-	-	-
Any poultry	3	4 741	2	2 239	Turkeys	-	-	-	-
Chickens 3 months old or older	1	(D)	2	2 239	Turkey hens kept for breeding	-	-	-	-
Farms with—	2	(D)	-	-	Other turkeys	-	-	-	-
1 to 1,599	-	-	-	-	Ducks, geese, and other poultry	2	154	1	154
1,600 to 3,199	-	-	-	-	1964	(NA)	(NA)	(NA)	(NA)
3,200 to 9,999	-	-	-	-	Any poultry	5	3 804	(NA)	1 904
10,000 and over	-	-	-	-	Chickens 4 months old or older	(NA)	(NA)	-	-
Hens and pullets of laying age	3	4 438	2	2 038	Broilers and other meat-type	(NA)	(NA)	-	-
excluding started pullets	-	-	-	-	chickens	(NA)	(NA)	-	-
Pullets not yet of laying age	2	303	1	201	Turkeys	(NA)	(NA)	-	-
Other chickens	-	-	-	-					
Broilers and other meat-type chickens	-	-	-	-					
less than 3 months old	-	-	-	-					

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales					
	Farms reporting	Number	Total Farms reporting	Number	Fattened on grain and concentrates Farms reporting	Number		
1969								
Any livestock	11	(X)	8	(X)	(X)	(X)		
Any cattle, hogs, or sheep	5	(X)	3	(X)	(X)	(X)		
Cattle and calves	4	75	1	4	-	-		
Farms with—	3	14	1	4	-	-		
1 to 19	-	-	-	-	-	-		
20 to 49	-	-	-	-	-	-		
50 to 99	1	61	-	-	-	-		
100 to 199	-	-	-	-	-	-		
200 and over	-	-	-	-	-	-		
200 to 499	-	-	-	-	-	-		
500 and over	-	-	-	-	-	-		
Cattle	(X)	(X)	1	4	-	-		
Farms with—	(X)	(X)	1	4	-	-		
1 to 9	(X)	(X)	-	-	-	-		
10 to 19	-	-	-	-	-	-		
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	(X)	(X)	-	-	-	-		
Calves	(X)	(X)	-	-	-	-		
Farms with—	(X)	(X)	-	-	-	-		
1 to 9	(X)	(X)	-	-	-	-		
10 to 19	-	-	-	-	-	-		
20 to 49	(X)	(X)	-	-	-	-		
50 to 99	(X)	(X)	-	-	-	-		
100 and over	(X)	(X)	-	-	-	-		
100 to 199	(X)	(X)	-	-	-	-		
200 and over	(X)	(X)	-	-	-	-		
Heifers and heifer calves	3	21	(X)	(X)	(X)	(X)		
Bulls and steers, including calves	2	3	(X)	(X)	(X)	(X)		
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)		
1964								
Any cattle, hogs, or sheep	8	(X)	(NA)	(X)	(NA)	(NA)		
Cattle and calves	6	333	5	66	(NA)	9		
Cattle	(NA)	(NA)	1	9	1	9		
Calves	(NA)	(NA)	4	57	-	-		
Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows		
Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	
1969								
Total on place	4	51	3	26	4	49	1	2
Farms with—	3	(D)	3	26	3	(D)	1	2
1 to 19	1	(D)	-	-	1	(D)	-	-
20 to 49	-	-	-	-	-	-	-	-
50 to 99	-	-	-	-	-	-	-	-
100 and over	-	-	-	-	-	-	-	-
1964								
Total on place	4	224	(NA)	117	3	216	(NA)	8

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	2	341	2	(0)	4	118	4	87
Farms with--								
1 to 24	-	-	-	-	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	2	341	2	(0)	(NA)	(NA)	(NA)	(NA)
100 to 199	1	124	1	(0)	(NA)	(NA)	(NA)	(NA)
200 and over	1	217	1	235	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	2	(0)	(X)	(X)	3	20	(X)	(X)
Other hogs and pigs	2	(0)	(X)	(X)	4	98	(X)	(X)
Feeder pigs sold	(X)	(X)	1	47	(X)	(X)	(X)	(X)
Litters of pigs farrowed between--								
December 1 of preceding year and								
November 30	2	39	(X)	(X)	4	24	(X)	(X)
December 1 of preceding year								
and May 31	2	18	(X)	(X)	3	11	(X)	(X)
June 1 and November 30	2	21	(X)	(X)	4	13	(X)	(X)
Sheep and lambs	1	5	-	-	-	-	-	-
Any goats	1	10	-	-	-	-	-	-
All other livestock	8	(X)	5	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms ..	dollars ..		farms ..	dollars ..
Total	15	23 100	Nematodes in crops	-	-
Commercial fertilizer	13	973	Diseases in crops and orchards	-	-
acres on which used	172	21 089	Weeds or grass in crops	5	162
tons	-	-	Weeds or brush in pasture	728	-
dollars	-	-	Chemicals for defoliation or for growth	-	-
Lime	-	-	control of crops or thinning of fruit	-	-
acres on which used	-	-	acres on which used	-	-
tons	-	-	Insect control on livestock and poultry	2	65
dollars	-	-			
Sprays, dusts, fumigants, etc. to control--					
Insects on hay crops	-	-			
acres on which used	-	-			
dollars	-	-			
Insects on other crops	3	105			
acres on which used	105	1 218			
dollars	-	-			

Class 1-5 Farms

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

			Commercial fertilizer used					
	Irrigated land		Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	5	232	-	-	2	110	2	16
Improved pasture	1	5	-	-	-	-	-	-
Field corn for all purposes	-	-	-	-	-	-	-	-
Sorghums for all purposes	-	-	-	-	-	-	-	-
All small grains	1	320	-	-	1	320	1	10
Field crops other than corn, sorghums,								
small grains, silage, and field seeds	5	186	2	21	5	186	5	86
Hay or grass silage	8	638	-	-	5	323	5	40
Field seeds	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale ..	5	32	4	32	5	34	5	19
Berries for sale	-	-	-	-	-	-	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-
Nursery or greenhouse products	3	1	1	(Z)	3	1	3	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		Farms reporting	Acres	
Field corn for all purposes:						
For grain (bushels)	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-
Cut for green or dry fodder,						
hogged or grazed	-	-	(X)	-	-	(NA)
Sorghums for all purposes except sirup:						
For grain or seed (bushels)	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-
Cut for dry forage or						
hay (tons, dry weight)	-	-	-	(NA)	(NA)	(NA)
hogged or grazed	-	-	(X)	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for						
hay or dehydrating (tons, dry)	-	-	-	-	-	-
Clover, timothy, and mixtures of clover						
and grasses for hay (tons, dry)	-	-	-	-	-	-
Small grain hay (tons, dry)	2	90	147	7	266	299
Other hay (tons, dry)	6	468	348	(NA)	548	714
Grass silage (tons, green)	1	80	200	5	647	3 414
Hay crops cut and fed green (tons, green) ..	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-

Alaska--Fairbanks, Kuskokwim, Southeast Fairbanks,
Upper Yukon, Yukon-Koyukuk

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	160	(D)	-	-	1	160	5	-	1	15	938
Barley for grain (bushels)	1	160	7 500	-	-	1	160	5	-	8	543	12 940
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	5	186	20 560	2	21	5	186	86	-	8	261	41 500
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	5	32	4	32	6	30
Selected vegetables:						
Tomatoes	2	(Z)	1	(Z)	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	1	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

		Trees or vines							
Farms reporting	Acres in trees or vines of all ages	Of all ages	Not of bearing age	Of bearing age		Harvested		Quantity	
			Farms reporting	Number	Farms reporting	Number	Farms reporting		
Land in orchards (see text) 1969	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
1964	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds) 1969	-	-	-	-	-	-	-	-	
1964	-	(NA)	-	-	-	-	-	-	
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	
1964	-	(NA)	-	-	-	-	-	-	
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	
1964	-	(NA)	-	-	-	-	-	-	
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	
1964	-	(NA)	-	-	-	-	-	-	
Tart (pounds) 1969	-	-	-	-	-	-	-	-	
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	
1964	-	(NA)	-	-	-	-	-	-	
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	
1964	-	(NA)	-	-	-	-	-	-	

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	(Z)	80	1	(X)	2	3 600
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	5 556	-	9 026	2	3 800	-	12 500
Flower seeds, vegetable seeds, and vegetable plants	1	1 000	-	1 042	2	2 700	-	7 700
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	3	14 990	(X)	8 988	(X)	(X)	(X)	(X)
Cucumbers	2	125	(X)	100	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	1	3 000
Firewood and fuelwood	1	350	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

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

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

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

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

The Census Forms and Their Distribution

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

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

Both forms are reproduced in appendix B.

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

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

The Initial Mailings

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

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

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

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

A reproduction of this Leaflet Guide appears in appendix B.

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

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

\$2,500 in sales, data were tabulated for only those items which were on the short form.

Coverage of Outlying Areas

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

Followup Procedures

In the United States, a reminder card dated January 10, 1970, was sent to all recipients of the regular form, urging prompt response and expressing thanks "if your response is already in the mail."

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

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

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

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

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

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

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

3. STATISTICAL ADJUSTMENT PROCEDURES

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

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

The majority of the farms represented by replication are among those having a total value of agricultural products sold in 1969 of less than \$2,500. For Alaska, data were not imputed as the small number of farms in the State does not permit effective use of this technique.

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.

6. COMPARABILITY OF DATA

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

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

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

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

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

Table 1

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

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

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

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

Table 2

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

Table 3

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

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

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

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

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

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

Table 4

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

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

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

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

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

Table 5

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

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

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

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

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

Table 7

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

Table 8

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

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

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

Table 9

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

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

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

Livestock ranches. See classification of farms in section 8.

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

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

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

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

Table 10

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

Table 13

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

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

Table 14

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

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

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

Table 16

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

Table 21

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

Soybeans for beans. See note for table 8.

All hay. See note for table 8.

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

Table 22

Forest products. See note for table 9.

Table 24

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

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

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

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

Forest products sold. See note for table 9.

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

Commercially mixed formula feeds. See note for table 5.

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

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

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

All other production expenses. See note for table 5.

Soybeans for beans. See note for table 8.

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

Tables 25 to 30

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

8. DEFINITIONS, EXPLANATIONS, AND CLASSIFICATION OF FARMS

Definitions and Explanations

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Classification of Farms

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

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

The classifications of tenure as used in this census are—

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Tobacco—Tobacco.

Cotton—Cotton and cottonseed.

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

Vegetable—Vegetables.

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

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

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

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

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

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

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

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

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

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

9. DATA BASED ON REPORTS FOR A SAMPLE OF FARMS

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

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

For Alaska, none of the farms were subjected to sampling. Consequently, unlike most of the other States, none of the data is subject to sampling error.

For most States, 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.

10. NONSAMPLING ERRORS IN THE REPORT

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

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

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

The total error of the census is a combination of the sampling and nonsampling errors. When the sampling errors are small, as in the case of economic classes 1 to 3 which have no sampling error,

or for the whole State, for most counties, and for most magnitude items, the nonsampling error is usually the larger part of the total error.

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

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

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

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



1969 Census of Agriculture

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

COUNTY REPORT TEXT

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

Individual County Reports

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

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

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

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

County Data for Miscellaneous Crop and Livestock Items

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

State Reports (Volume I)

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

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

County data appear in the State reports as follows:

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

How the 1969 Census of Agriculture Was Taken

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

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

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

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

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

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

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

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

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

Comparability of Data

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

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

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

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

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

Abbreviations and Symbols

The following abbreviations and symbols may occur in the tables.

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

The "See Text" References in the Tables

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Table 16. See note for table 7.

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

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

Regular Report Form

Budget Bureau No. 41-868075 Approval Expires December 1970

FORM 69-A1-34
5-9-69U.S. DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS

CENSUS OF AGRICULTURE — 1969

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

34

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 read 

- Please answer the questions on this form and return it in the enclosed envelope as soon as you can, preferably not later than February 15, 1970.

- Only one report is required for your agricultural operations. If more than one report is received, please write "Extra Copy" across the top of the first page of each additional report and return it along with the report you complete.

- Please give the best answers you can. Make an estimate if you do not have the actual number.

- The enclosed leaflet illustrates how to enter your answers and contains helpful information about the questions. Please read the Leaflet Introduction, then use the leaflet, as needed, while you are completing your report.

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

CENSUS USE ONLY 010 011 012 013

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

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

- Land owned None ☐
- 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 ☐
- Land rented or leased to others — Include land subleased and land worked on shares by others None ☐
- Total acres — Please ADD acres owned (item 1) to acres rented (item 2), then SUBTRACT acres rented to others (item 3), and enter your answer in this space ➔
- How many acres in THIS PLACE were diverted under soil bank or other Federal programs such as those for feed grains, wheat, etc.? None ☐
- 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
- How many persons rented or leased land from you in 1969? — Include those working land on shares. None ☐ 023 _____ Persons
- 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
- 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)

- Individuals, partnerships, estates
- Corporations — include railroad land
- State lands — school lands, etc.
- Indian lands — tribal or reservation, leased
- Federal lands — include leased acreage of Taylor Grazing lands (See Leaflet)

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
025	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
026	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
027	<div style="background-color: #cccccc; width: 100%; height: 100%;"></div>		3 <input type="checkbox"/>	4 <input type="checkbox"/>
028			3 <input type="checkbox"/>	4 <input type="checkbox"/>
029	<div style="background-color: #cccccc; width: 100%; height: 100%;"></div>		3 <input type="checkbox"/>	4 <input type="checkbox"/>
			3 <input type="checkbox"/>	4 <input type="checkbox"/>

- 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 headBefore continuing Please read 

Acres	Your estimate of the current market value of these acres and the buildings on them CENTS NOT REQUIRED	
	Dollars	Cents
014	015 \$	
016	017 \$	
018	019 \$	
020	These are the ACRES in "THIS PLACE" for this census report	

Please read...

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

- All the land you own or rent is rented to someone else
- There were no crops or livestock in 1969 on the land reported in item 4

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

Section 2 — LOCATION of agricultural activity in 1969

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

☐ No — Complete this item☐ Yes — Go to item 2 below

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

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

- Location within county of your principal agricultural operations.

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

Regular Report Form-Continued

Section 3 - Land USE in 1969

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.

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.

1. Cropland		041	
a. Cropland harvested - include all land from which crops were harvested or hay was cut, and all land in orchards, citrus groves, vineyards, and nursery and greenhouse products		042	Acres
b. Cropland used only for pasture or grazing		043	Acres
c. Cropland used for cover crops, legumes, and soil-improvement grasses, but not harvested and not pastured		044	Acres
d. Cropland on which all crops failed (Exception: Do not report here land in orchards and vineyards on which the crop failed. Such acreage is to be reported in item 1a.)		045	Acres
e. Cropland in cultivated summer fallow		046	Acres
f. Cropland idle		047	Acres
2. Woodland - include here all woodlots and timber tracts and cutover and deforested land with young timber growth.		048	Acres
a. Woodland pastured		049	Acres
b. Woodland not pastured		050	Acres
3. Other pastureland and rangeland - include here any pasture other than cropland and woodland pasture.		051	Acres
a. Pastureland and rangeland improved by liming, fertilizing, seeding, irrigating, draining, or controlling weeds and brush		052	Acres
b. Pastureland and rangeland not improved		053	Acres
4. All other land - include here any land not reported above.		054	Acres
a. Land in house lots, barn lots, ponds, roads, wasteland, etc.		055	Acres
5. Total acres in this place - Please add the acres in items 1 through 4 and enter the total in this space (This total should be the same as the total in section 1, item 4.)		056	Total acres

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

053

1 ☐ Yes - Complete this section

Land irrigated in 1969

2 ☐ No - Go to Section 5

1. How many acres of land in this place were irrigated at any time in 1969?		054	
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		059	
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.)		060	Acres
a. Sprinklers?		061	Acres
b. Furrows or ditches?		062	Acres
c. Flooding?		063	Acres
d. Subirrigation? (Water applied below ground surface, or artificial control of ground water)		064	Acres
Source of water in 1969		065	
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.)		066	Percent
a. From a well or spring on this place?		067	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)?		068	Percent
c. From water suppliers? (Mutual, private, cooperative or neighborhood ditches, irrigation district, commercial company, municipal or community water system, or another farm)		069	Percent
Give name and address of each water supplier. (Use "Remarks," page 12 if more space is needed.)			
1. _____		2. _____	
_____		_____	
_____		_____	

Estimated quantity of water used in 1969

5. Please estimate the quantity of water used for irrigation in 1969 - (Report in the unit or units of measure most convenient for you. See Leaflet, section 4.)		070	Acres-feet/Tenths
a. Acre-feet (One acre-foot covers one acre, one foot deep)		071	10
b. Gallons (Pumping capacity per minute x 60 minutes x hours operated in season)		072	Gallons
c. If acre-feet or gallons cannot be estimated in a or b above, give both inches applied and acres covered		073	Inches
(1) Depth applied		074	Acres
(2) Area covered		075	Acres

Regular Report Form-Continued

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

070

☐ Yes - Complete this section

☐ No -
Go to
Section 6

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

1. A farm system which is independent of an organized drainage district or other public agency

2. A farm system which drains into the system of an organized drainage district or other public agency

3. A system installed entirely by an organized drainage district or other public agency

Acres artificially drained

Total		By systems installed since January 1, 1969	
Whole tons	Tenths	Whole tons	Tenths
071		072	
073		074	
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

1. Cropland used only for pasture (reported in section 3, item 1b) fertilized

2. Other pastureland (reported in section 3, item 3a) fertilized

Acres fertilized	Fertilizer used			
	Dry		Liquid or gas	
	Whole tons	Tenths	Whole tons	Tenths
077	078	10	079	10
080	081	10	082	10

Section 7 - Was CONTOUR PLANTING, STRIPCRIPPING, 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

2. Stripcropping systems to control erosion

3. Cropland and pastureland having terraces

083	Acres
084	Acres
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

1. Field corn for grain - Report quantity harvested in one unit only - either bushels or hundredweight of shelled corn

2. Field corn for silage

3. Field corn cut for green or dry fodder, hogged or grazed (Do not include here acres already reported in item 1 or 2.)

Acres harvested	Quantity harvested	Acres irrigated
086	087 or 088 Bushels	089
090	091 Hundredweight	092
093	094 Tons, green weight	094

4. Commercial fertilizer used on field corn

Acres fertilized	Fertilizer used			
	Dry		Liquid or gas	
	Whole tons	Tenths	Whole tons	Tenths
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

1. Sorghums for grain or seed - Report quantity harvested in one unit only - either bushels or pounds

2. Sorghums for silage

3. Sorghums cut for dry forage or hay

4. Sorghums hogged or grazed (Do not include here acres already reported in items 1, 2, or 3.)

Acres harvested	Quantity harvested	Acres irrigated
098	099 or 100 Bushels	101
102	103 Pounds	104
105	106 Tons, green weight	107
108	109 Tons, dry weight	109

5. Commercial fertilizer used on sorghums

Acres fertilized	Fertilizer used			
	Dry		Liquid or gas	
	Whole tons	Tenths	Whole tons	Tenths
110	111	10	112	10

Regular Report Form-Continued

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

☐ Yes - Complete this section

☐ No -
Go to
Section 11

	Acres harvested	Quantity harvested	Acres irrigated	Acres fertilized	Commercial fertilizer used			
					Dry		Liquid or gas	
					Whole tons	Tenths	Whole tons	Tenths
1. Winter wheat	113	Bushels	4	5	6	10	7	10
2. Spring wheat other than durum	114	Bushels	4	5	6	10	7	10
3. Durum wheat	115	Bushels	4	5	6	10	7	10
4. Oats for grain	116	Bushels	4	5	6	10	7	10
5. Barley for grain	117	Bushels	4	5	6	10	7	10
6. Rye for grain	118	Bushels	4	5	6	10	7	10
7. Mixed grains	119	Bushels	4	5	6	10	7	10
8. Flaxseed	120	Bushels	4	5	6	10	7	10
9. Buckwheat	121	Bushels	4	5	6	10	7	10
10. Proso millet	122	Bushels	4	5	6	10	7	10
11. Emmer and spelt	123	Bushels	4	5	6	10	7	10
12. Rice - Report quantity harvested in one unit only - either 100-lb. bags, bushels, or barrels.	124	100-lb. bags	4	5	6	10	7	10
	2	or Bushels						
	3	or Barrels						
13. Safflower	125	Pounds	4	5	6	10	7	10
14. Mustard seed	126	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	Acres fertilized	Commercial fertilizer used			
					Dry		Liquid or gas	
					Whole tons	Tenths	Whole tons	Tenths
1. Soybeans for beans	130	Bushels	2	3	4	10	5	10
2. Peanuts for nuts	131	Pounds	2	3	4	10	5	10
3. Dry field and seed beans	132	100-lb. bags	2	3	4	10	5	10
4. Dry lima beans	133	100-lb. bags	2	3	4	10	5	10
5. Dry field and seed peas	134	Pounds	2	3	4	10	5	10
6. Cowpeas for dry peas	135	Bushels	2	3	4	10	5	10
7. Velvetbeans for beans	136	Bushels	2	3	4	10	5	10
8. Mungbeans for beans	137	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	Acres fertilized	Commercial fertilizer used			
					Dry		Liquid or gas	
					Whole tons	Tenths	Whole tons	Tenths
1. Cotton	138	Bales	2	3	4	10	5	10
2. Sugar beets for sugar	139	Tons	2	3	4	10	5	10
3. Sugar beets for seed	140	Pounds	2	3	4	10	5	10
4. Popcorn	141	Pounds, ear corn	2	3	4	10	5	10
5. Broomcorn	142	Tons of brush	2	3	4	10	5	10
6. Mint for oil	143	Pounds of oil	2	3	4	10	5	10

Regular Report Form-Continued

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

☐ Yes - Complete this section

☐ No -
Go to
Section 14

	Acres harvested	Tenths	Quantity harvested	Acres irrigated	Tenths	Acres fertilized	Tenths	Commercial fertilizer used			
								Dry		Liquid or gas	
								Whole tons	Tenths	Whole tons	Tenths
1. Irish potatoes	160	1	Hundred-weight	2	10	3	10	4	10	5	10
2. Sweetpotatoes	161	1	Bushels	2	10	3	10	4	10	5	10
3. Tobacco - all types	162	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	Tons, dry	2
2. Clover, timothy, and mixtures of clover and grasses for hay	171	Tons, dry	2
3. Small grain hay	172	Tons, dry	2
4. Lespedeza for hay	173	Tons, dry	2
5. Coastal Bermuda grass for hay	174	Tons, dry	2
6. Wild hay	175	Tons, dry	2
7. Other hay - Sudan grass, sorghum-sudan crosses, soybean, cowpea, peanut, etc.	176	Tons, dry	2
8. Grass silage	177	Tons, green	2
9. Hay crops cut and fed green	178	Tons, green	2

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

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

☐ Yes - Complete this section

☐ No -
Go to
Section 16

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

Name	No.	Name	No.	Name	No.	Name	No.
Austrian winter peas	197	White clover seed	204	Kentucky bluegrass seed other than Merion	210	Vetch seed, other than hairy	216
Bahia grass seed	198	Fescue seed:		Lupine seed	211	Wheatgrass seed	217
Bentgrass seed	199	Chewings	205	Redtop seed	212	All other seeds	218
Birdsfoot trefoil seed	200	Red	206	Ryegrass seed	213	(millet (foxtail), bluestem, canarygrass, etc.) - Write name above	
Alsike clover seed	201	Tall (Ky. 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		Liquid or gas	
		Whole tons	Tenths	Whole tons	Tenths
9. Commercial fertilizer used on field seeds (See Leaflet, section 15.)	219	220	10	221	10

Regular Report Form-Continued

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

☐ Yes - Complete this section

☐ No -
Go to
Section 20,
on page 7

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

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

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

☐ Yes - Complete this section

☐ No -
Go to
Section 18

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

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

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

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

☐ Yes - Complete this section

☐ No -
Go to
Section 19

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

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

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

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

☐ Yes - Complete this section

☐ No -
Go to
Section 20

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

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

Regular Report Form-Continued

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

☐ Yes - Complete this section

☐ No -
Go to
Section 21

	Acres harvested		Quantity harvested (1 quart = 1½ pounds)	Acres irrigated	
	Report tenths of acres	Tenths		Report tenths of acres	Tenths
1. Strawberries	290	10	Pounds	2	10
2. Raspberries, red	291	10	Pounds	2	10
3. Raspberries, black	292	10	Pounds	2	10
4. Cranberries	293	10	100-lb. barrels	2	10
5. Other berries - Enter name and No. from list below		10	Pounds	2	10
Name _____ No. _____		10	Pounds	2	10
Name _____ No. _____		10	Pounds	2	10

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

Acres fertilized Report tenths of acres	Fertilizer used			
	Dry		Liquid or gas	
	Whole tons	Tenths	Whole tons	Tenths
303	304	10	305	10

6. Commercial fertilizer used on berries

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

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

Acres fertilized Report tenths of acres	Fertilizer used			
	Dry		Liquid or gas	
	Whole tons	Tenths	Whole tons	Tenths
355	356	10	357	10

16. Commercial fertilizer used on vegetables, sweet corn, or melons

Regular Report Form-Continued

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

☐ Yes - Complete this section

☐ No -
Go to
Section 23

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

Area fertilized			Fertilizer used			
Square feet	Acres	Tenths	Dry		Liquid or gas	
			Whole tons	Tenths	Whole tons	Tenths
415	416	10	417	10	418	10

9. Commercial fertilizer used on nursery or greenhouse products

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

☐ Yes - Complete this section

☐ No -
Go to
Section 24

		Acres harvested	Acres irrigated
1. Root crops for feed		420	1
2. Sorghums for sirup		421	1
3. Soybeans hogged or grazed or cut for silage		422	1
4. Other crops - Enter name and No. from list below			1
Name	No.		1
Name	No.		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: Sugar	430	Dill for oil	436		
		Strup	431	Wormseed oil	437		
		Seed	432				

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

Regular Report Form-Continued

Please read...

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

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

☐ Yes - Complete this section

☐ No -
Go to
Section 26

1. Chickens 3 months old or older:
 - a. Hens and pullets of laying age (Exclude started pullets being raised for sale)
 - b. Pullets 3 months old or older not yet of laying age -
Include started pullets being raised for sale or sold
 - c. Any other chickens 3 months old or older not
included above-roosters, capons, etc.
2. Broilers and other meat-type chickens less than 3 months old
3. Turkeys of all ages:
 - a. Turkey hens kept for breeding
 - b. Other turkeys - Include fryers
4. Ducks
5. Geese
6. Other poultry - Include game birds
raised in captivity - Specify

Number on this place December 31, 1969	Total number sold in 1969 Include poultry fed on a contract basis and taken from this place
455	456
457	458
459	460
461	462
463	464
465	466
467	468
469	470
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

1. Cattle and calves of all ages
(Total of a, b, and c)
 - a. Cows - Include dry cows and heifers that had calved
 - b. Heifers and heifer calves (Do not include heifers that had calved)
 - c. Bulls, bull calves, steers, and steer calves
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
3. Was any whole milk sold to plants or dealers in 1969?
4. Cattle and calves sold from this place in 1969 - Include those
fed on this place on contract or custom basis.
 - a. Calves sold
 - b. Cattle other than calves sold

Number on this place December 31, 1969
480
481
482
483

Number of milk cows on this place December 31, 1969
484
485

1 ☐ Yes 2 ☐ No

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

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

☐ Yes - Complete this section

☐ No -
Go to
Section 28

1. Hogs and pigs of all ages
(Total of a and b)
 - a. Hogs and pigs used or to be used for breeding
 - b. Other hogs and pigs
2. Litters farrowed on this place between -
 - a. December 1, 1968, and May 31, 1969
 - b. June 1, 1969, and November 30, 1969
3. Hogs and pigs sold from this place in 1969

Number on this place December 31, 1969
490
491
492

Number of litters
493
494

Total number sold	Number sold as feeder pigs for further feeding
495	496

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

☐ Yes - Complete this section

☐ No -
Go to
Section 29

1. Sheep and lambs of all ages
(Total of a, b, and c)
 - a. Lambs under 1 year old
 - b. Ewes 1 year old or older
 - c. Rams and wethers 1 year old or older

Number on this place December 31, 1969	Number sold in 1969
500	501
502	
503	
504	

Regular Report Form-Continued

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

☐ Yes - Complete this section

☐ No -
Go to
Section 20

1. Horses of all ages (Do not include ponies)

2. Ponies of all ages

3. Mules, burros, and donkeys of all ages

4. Angora goats

5. Milk goats

6. Other goats

7. Hives of bees on this place and honey sold

8. Mink

9. Rabbits

10. Chinchillas

11. All other livestock - Specify

Number on this place December 31, 1969	Number sold in 1969	
510	511	
512	513	
514	515	
516	517	
518	519	
520	521	
522	523	Pounds of honey
524	525	Mink and pelts
526	527	Rabbits and pelts
528	529	Chinchillas and pelts
530	531	
530	531	

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

☐ Yes - Complete this section

☐ No -
Go to
Section 31

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

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

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

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

Section 31 - MACHINERY AND EQUIPMENT on this place on December 31, 1969. (Include only equipment used in 1968 or 1969. See Leaflet, section 31.)

Selected machinery and equipment on this place, December 31, 1969

1. Automobiles

2. Motortrucks - Include pickups

3. Wheel tractors other than garden tractors and motor tillers

4. Crawler tractors

5. Riding garden tractors, 7 hp. and over

6. Grain and bean combines, self-propelled only

7. Corn heads for combines

8. Other cornpickers and picker-shellers

9. Pickup balers

10. Windrowers - pull and self-propelled (Exclude mower conditioners)

11. Field forage harvesters, shear bar only

	Number manufactured in -	
	1965 or later	1964 or earlier
570		571
572		573
574		575
576		577
578		579
580		581
582		583
584		585
586		587
588		589
590		591

12. Estimated market value of all machinery and equipment usually kept on this place and used for the farm business - Include the items listed above and any other machinery and equipment.

CENTS NOT REQUIRED	
Dollars	Cents
592	
\$	

Section 32 - Were any HIRED WORKERS employed to do farm or ranch work on this place in 1969? (Do not include employees of labor contractors who performed customwork for you. See Leaflet, section 32.)

☐ Yes - Complete this section

☐ No -
Go to
Section 33

1. Of the hired workers, how many worked -

a. 150 days or more on this place?
b. Less than 150 days on this place?

Number of workers
600
601

Regular Report Form-Continued

Section 33 - INSECTICIDES, HERBICIDES, FUNGICIDES, OTHER PESTICIDES, LIME and OTHER CHEMICALS used on this place in 1969.

Include any of these materials paid for by your landlord and by custom operators. For each item listed, report acres only once, but report cost of all such materials used on these acres in 1969. (See Leaflet, section 33.)

	Tons used	Acres on which used	Estimated cost (Do not include cost of applying) 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 -		613	614	\$
a. Insects on hay crops		615	616	\$
b. Insects on other crops (corn, cotton, tobacco, potatoes, trees, vines, etc.)		617	618	\$
c. Nematodes in crops		619	620	\$
d. Diseases in crops and orchards (blights, smuts, rusts, etc.)		621	622	\$
e. Weeds or grass in crops - include both pre-emergence and post-emergence		623	624	\$
f. Weeds or brush in pasture		625	626	\$
3. Chemicals for defoliation or for growth control of crops or thinning of fruit				\$
4. Expenditures for insect control on livestock and poultry			627	\$

Section 34 - Production EXPENSES for this place in 1969.

Include your best estimate of expenses paid by others - your landlord, contractors, buyers, etc. - for crops, livestock or livestock products produced on this place. (See Leaflet, section 34.)

	CENTS NOT REQUIRED			
	Dollars		Cents	
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 whey.)	632	Tons	Tenths	Dollars Cents
b. Ingredients purchased - such as soybean meal, cottonseed meal, urea, etc., millfeeds or other milling byproducts. (Do not include whole grains.)	634		10	\$
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	\$
d. Hay, green chop, silage, etc.	638		10	\$
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			\$

Regular Report Form-Continued

Section 35 - MARKET VALUE, before taxes and expenses, of agricultural products sold from this place in 1969 - crops, livestock, livestock products, etc.

Include market value of landlord's and contractor's share. (See Leaflet, section 35.)

1. Grains - corn for grain, small grains, soybeans for beans, grain sorghums, cowpeas for peas, dry beans, and dry peas
2. Tobacco
3. Cotton and cottonseed
4. Field seeds, hay, forage, and silage
5. Other field crops - peanuts, Irish potatoes, sweet potatoes, sugar beets, sugarcane, pineapples, popcorn, mint for oil, hops, etc. - Specify
6. Vegetables, sweet corn, and melons (Do not include Irish potatoes and sweet potatoes.)
7. Fruits, nuts, and berries - apples, berries, citrus, grapes, peaches, pecans, pears, etc.
8. Poultry and poultry products - broilers, other chickens, eggs, ducks, turkeys, etc.
9. Dairy products - milk, cream, etc. (Report goat dairy products in item 13.)
10. Dairy cattle and calves
11. Other cattle and calves
12. Hogs, sheep, and goats - Include pigs, lambs, wool, and mohair.
13. Other livestock and livestock products - horses, mules, fur-bearing animals, bees, honey, goat dairy products, etc. - Specify
14. Nursery and greenhouse products sold - Add dollars reported in section 22 and enter total here.
15. Forest products sold - Add dollars reported in section 24 and enter total here.
16. Total market value of all agricultural products sold, before taxes and expenses - Add dollars for items 1 through 15 and enter total here

CENTS NOT REQUIRED

Dollars	Cents
660	
\$	
661	
\$	
662	
\$	
663	
\$	
664	
\$	
665	
\$	
666	
\$	
667	
\$	
668	
\$	
669	
\$	
670	
\$	
671	
\$	
672	
\$	
673	
\$	
674	
\$	
675	
\$	

Section 36 - FARM-RELATED INCOME received in 1969

Report amount received before taxes and expenses.

1. Customwork and other agricultural services provided for others - plowing, planting, spraying, harvesting, preparation of products for market, etc.
2. Recreational services - providing hunting, fishing, picnicking, camping, boarding and lodging, or other recreational facilities on this place.
3. Payments you received for participation in Government farm programs (Do not include redeemable loans. See Leaflet, section 36.)

CENTS NOT REQUIRED

Dollars	Cents
680	
\$	
681	
\$	
682	
\$	

Section 37 - Type of ORGANIZATION

1. Mark (X) the box which best describes this operation.

690

☐ Individual or family farm, excluding partnership and corporation

☐ Partnership, including family

Corporation, including family (Do not include co-ops.)

☐ 10 or fewer shareholders

☐ More than 10 shareholders

☐ 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.

Short Report Form

FORM 69-A2 (6-20-66)

U.S. DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS

Budget Bureau No. 41-568075
Approval Expires December 1970

CENSUS OF AGRICULTURE - 1969

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

5

Response to this inquiry is required by law (Title 13, U.S. Code). By the same law your report to the Census Bureau is confidential. It may be seen only by sworn Census employees and may be used only for statistical purposes.

CENSUS USE ONLY

801	802
803	804

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

Please read...

This form is being used in all parts of the United States. Please answer the questions that apply to your operations and return this form in the enclosed envelope.

Please put your answers in the unshaded answer spaces. Explanations and comments may be written in the shaded areas to the left of the answer spaces or in the "Remarks" space on page 4.

If you do not have exact figures, please give your best estimate. You may mark the answer "est." (for estimate), if you wish.

Do not include fractions in your answers except in section 4, items 11 through 16.

For dollar items, cents are not required. If you prefer to report both dollars and cents, please write the cents in the "Cents" column.

If the answer to an item is "No" or "None," please leave the answer space blank, unless a small answer box is provided, as in section 1. Please mark answers of "Yes," "No," or "None" by placing an X in the small answer box.

Section 1 - AGRICULTURAL ACTIVITY in 1969

- At any time during 1969, did you have or produce any:

	Yes	No
a. Livestock, poultry, or their products?	<input type="checkbox"/>	<input type="checkbox"/>
b. Corn, sorghums, small grains, hay, cotton, tobacco, soybeans, peanuts, potatoes, or sugar crops?	<input type="checkbox"/>	<input type="checkbox"/>
c. Vegetables, sweet corn, melons, or berries for sale?	<input type="checkbox"/>	<input type="checkbox"/>
d. A combined total of 20 or more fruit trees (including citrus), nut trees, and grapevines?	<input type="checkbox"/>	<input type="checkbox"/>
e. Nursery or greenhouse products or sod?	<input type="checkbox"/>	<input type="checkbox"/>
f. Any other crops?	<input type="checkbox"/>	<input type="checkbox"/>
g. Other agricultural products - horses, fur-bearing animals, bees, honey, maple products, naval stores, Christmas trees or timber for sale, etc.?	<input type="checkbox"/>	<input type="checkbox"/>

What products? _____

- At any time in 1969, did you own any land that was used by someone else for agricultural purposes? ☐ Yes ☐ No

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

- Land owned
- 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.)
- Land rented or leased to others - Include land subleased and land worked on shares or share-cropped by others.

	None	Acres
1	<input type="checkbox"/>	810
2	<input type="checkbox"/>	811
3	<input type="checkbox"/>	812

- 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

- 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
- Were there any real estate mortgages, deeds of trust, or land purchase contracts on any part of the land and buildings you own? ☐ Yes ☐ No 816
- How many persons rented or leased land from you in 1969? - Include those working land on shares. ☐ None 817 _____ Persons
- 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

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

- 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

- 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		
11. Tobacco – all types	839	840 Pounds
12. Irish potatoes and sweet potatoes	841	
13. Vegetables, sweet corn, or melons for sale	842	
14. Berries for sale	843	
15. Land in bearing and nonbearing fruit orchards, citrus or other groves, vineyards, and nut trees of all ages – Include land on which the fruit crop failed. (Do not include abandoned plantings.)	844	
16. All other crops – Include field seeds, sugar crops, garden, nursery and greenhouse products, sod, etc.	845	
17. If any greenhouse products were sold, how many square feet were under glass or other protection?	846	Square feet

Section 5 – Land USE in 1969 – The purpose of this section is to distribute all acres in this place among items 1 through 5.

1. Cropland harvested – Include all land from which crops were harvested or hay was cut, and all land in orchards, citrus groves, vineyards, and nursery and greenhouse products. (If two crops were harvested from the same land in 1969, report the acres only once.)	860	Acres
2. Cropland used only for pasture or grazing	861	Acres
3. All other cropland – Include cropland used for soil-improvement crops, crop failure, cultivated summer fallow, and idle cropland.	862	Acres
4. Woodland – Include woodland pasture	863	Acres
5. All other land – Include pastureland other than cropland and woodland pasture, rangeland, and land in house lots, barn lots, ponds, roads, wasteland, etc.	864	Acres
6. Total acres in this place – Please add the acres reported in items 1 through 5 and enter the total in this space (This total should be the same as the total in section 2, item 4.)	865	Total acres
7. How much of the total land reported in item 6 was irrigated in 1969?	866	Acres

Short Report Form-Continued

Section 6 - LIVESTOCK and POULTRY - Be sure to report all livestock and poultry on this place on December 31, 1969, no matter who owned them. - Include as sold all livestock and poultry fed on a contract or custom basis and taken from this place in 1969.

	Number on this place December 31, 1969	Number sold in 1969
1. Cattle and calves of all ages	870	871
a. Cows - Include dry cows and heifers that had calved	872	
(1) Of the total cows reported in item 1a, how many were kept for milk production? - Include dry milk cows and milk heifers that had calved	873	
2. Hogs and pigs of all ages	874	875
a. Of the total sold, how many were sold as feeder pigs for further feeding?		876
3. Sheep and lambs of all ages	877	878
4. Horses and ponies of all ages	879	880
5. Hens and pullets of laying age (Exclude started pullets being raised for sale.)	881	882
6. Any other chickens 3 months old or older (roosters, capons, started pullets)	883	884
7. Broilers and other meat-type chickens less than 3 months old	885	886
8. Other livestock and poultry - goats, mules, fur-bearing animals, turkeys, ducks, geese, hives of bees, etc.	887	888
What kind?	887	888

	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.)	902	Tons purchased	Tenths	Dollars Cents
			903	
3. Seeds, bulbs, plants, and trees purchased	904	\$		
4. Commercial fertilizer purchased - all forms, including rock phosphate and gypsum	905	\$		
5. Lime (Do not include land plaster or gypsum or lime for sanitation.)	906	\$		
6. All insecticides, herbicides, fungicides, other pesticides, growth control chemicals, and 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 971

2. Year operator began to operate any part of this place 972 _____ Year

3. Operator's age 973 _____ Years old

4. Race - Mark (X) the appropriate box 1 ☐ White 2 ☐ Negro or black 3 ☐ Indian (Amer.) 4 ☐ Other 974

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

Name _____	Date _____	Telephone	
		Area code	Number

Remarks - Attach separate sheet, if needed.

Leaflet Guide

AN IMPORTANT LETTER



U.S. DEPARTMENT OF COMMERCE
Bureau of the Census
Washington, D.C. 20233

January 1970

Dear Sir:

It is time for the 1969 Census of Agriculture, and your help in completing this vital record of America's farms and ranches is very much needed.

Nationwide censuses of agriculture, taken periodically since 1840, have provided a continuing flow of statistical information, increasingly needed by government, business, and education.

And the rapid changes going on in agriculture today make the 1969 Census of very special importance.

Great changes are taking place in the use of farm machines, chemicals, fertilizers, and new plant varieties, and in the management of farms and ranches. These changes are having an enormous impact on farm people, running all the way from the varieties and amounts of crops and livestock you and your neighbors are producing, to the planning of Federal programs for both farm and nonfarm people.

Agriculture and its problems must be understood if our agricultural people are to prosper. Decisions that will lead to improved programs and more responsible action must be based on reliable facts. Our farms and ranches—nearly 3 million independent businesses—are scattered all across the land of America. A nationwide census of all farms and ranches is the only means of obtaining an up-to-date and accurate inventory of our agricultural resources.

Please fill out the enclosed form and mail it back to us as soon as you can, preferably not later than February 15th. Use the enclosed envelope which requires no postage.

Your report will be held in complete confidence. It can be seen only by Census employees and may be used only for statistical purposes. The law (Title 13, U.S. Code) provides that it cannot be shown to or used by anyone outside the Bureau for any purpose whatsoever.

Your help in completing this important census is most appreciated.

Sincerely,

John Breen

J. Thomas Breen, Chief
Agriculture Division

NOTE: If you write to us, please use the Census File Number shown on the address label.

Leaflet Introduction

FIRST, SOME GENERAL INFORMATION

- The enclosed Census report form is being used by farms and ranches throughout the entire United States. Because it is meant for use in all parts of the country, it may contain sections and inquiries which do not apply to you. Where this is the case, you can simply mark the "No" box and go on to the next section.
- If a section contains inquiries that apply to you, it may be helpful to read all the items in the section before you start to supply the information. A look at the section as a whole will show what is to be reported and where it should be written.
- You will also find that there are items within sections you may not need to read, beyond noting the subject with which they deal. For instance, item 9 in section 1 asks several questions about landlords. If you did not rent any land from others, you can skip all of the detail in item 9 and go to item 10.
- There is a possibility that you may receive more than one envelope containing a census report form for this place (a duplicate, or in your wife's name, your partner's name, etc.). If this should happen, please fill out one form only. Mark the extra form or forms with the Census File Number of the form you complete (*for example*, "Extra—See No. 86312 09812") and return the extras in the envelope with the completed report. There is a "File Copy" enclosed in each envelope; this is for your use and should not be returned to the Bureau of the Census.

If your wife, or a partner, runs a separate agriculture operation of her or his own, it should be reported on a separate form.

HOW TO MARK YOUR ANSWERS

- Please put your answers only in the unshaded answer spaces. Write any explanations and comments in the shaded areas to the left of the answer spaces or in the "Remarks" space on page 12 or on a separate sheet.
- If your answer to an item is "No" or "None," please leave the answer spaces blank; except for the few places where a small answer box is provided, as for "None" in section 1. Please mark an answer of "Yes," "No," or "None" with an X in the box.
- If you do not have exact figures available, please report your best estimate. You may mark the answer "est." (for "estimated") if you wish.
- For all dollar items, we need only whole dollars, although a "cents" column is provided for those who wish to use it. If you prefer to report both dollars and cents, be sure to write the cents in the "cents" column to avoid the risk that they be mistaken for dollars. For example \$1714.45 should be reported as

or as

CENTS NOT REQUIRED	
Dollars	Cents
812	
\$ 1714	45

but not as

CENTS NOT REQUIRED	
Dollars	Cents
880	
\$ 1714	45

CENTS NOT REQUIRED	
Dollars	Cents
1382	
\$ 1714	

**THIS IS YOUR LEAFLET GUIDE
Through the 1969 Census of Agriculture
Need Help? Use These Leaflet Notes**

Leaflet Guide—Continued

Do not include fractions in your answers except where called for. Where fractions are called for, report the fraction in tenths of the whole number, and enter the fraction in the "tenths" part of the answer space. Some common fractions which you can report in "tenths" are:

Report 1/8 as 1/10 3/8 as 4/10 5/8 as 6/10
 1/6 as 2/10 5/6 as 8/10
 1/4 as 2/10 3/4 as 8/10
 1/3 as 3/10 2/3 as 7/10

Example for 3½ tons of fertilizer

Whole tons	Tenths
3	5

If you prefer, report to the nearest whole number; fractions are not required.

● **HOW TO USE THIS LEAFLET**

This leaflet is for your use; do not return it with your Census of Agriculture report. It gives answers to the questions that come up most often when the report is being prepared.

Like the form, this leaflet is being used in all parts of the United States, and it contains much information that will not apply to your place. *For example*, section 4 of this leaflet gives additional information about reporting irrigation water in section 4 of the report. If you did not irrigate in 1969, you should answer the first two questions and you'll not need to read the corresponding page of this leaflet.

The rest of this leaflet is information to help you, organized by sections to correspond with the sections of the census report form.

Now you will want to start filling out the report form. As you answer the items in each section, you will find substantial help in the corresponding section of this leaflet.

SECTION 1 ACREAGE IN 1969, OWNERSHIP, AND LAND VALUE

Part A

Use items 1, 2, and 3 to arrive at the acres of land for which you should complete the Census report form. Include all agricultural land with which you were associated in 1969, regardless of where the land was located. Do not include holdings of residential or commercial properties not associated with agricultural operations. Report all land in whole acres; if you had less than one acre report it as one acre.

Places no longer operated on December 31, 1969 - If you had agricultural operations at any time during 1969, complete the report, giving information on the land you operated and your 1969 crop and livestock production and sales from that land. Normally you would not be expected to report inventories of poultry, livestock, machinery, or equipment. Please explain in the "Remarks" section on page 12 or on a separate sheet that you quit farming or ranching during 1969 and give the approximate date.

Other changes in land operated during 1969 - If part of the land you used during 1969 was no longer in your possession on December 31, 1969, include that land and your 1969 crop and livestock operations on that land in your report. If you acquired land during 1969 for your own use but did not use it for crops or livestock that year, do not include that land in your report.

Please explain the change in acres during 1969 by making a notation in the "Remarks" section on page 12, or on a separate sheet. Statements such as the following can be used:

My report includes _____ acres I used in 1969 but which I did not have on December 31, 1969.

or

My report does not include _____ acres acquired before January 1, 1970, but not used by me in 1969.

Item 1 Land owned - Include all land associated with agricultural operations in 1969, whether held under title, purchase contract or mortgage, homestead law, or as heir or trustee of an undivided estate by you and/or your spouse, or by the partnerships or organizations for which you are reporting. This acreage is considered in figuring the size of "This Place" (item 4, section 1).

Item 2 Land rented or leased from others - If you rented land from others or worked land on a share basis in 1969, you should report this land as rented by you even though the landlord may have supplied equipment, fertilizer or other materials, and some supervision of your work. Include Federal lands rented or leased by the acre in this item, but not land used on a per-head or animal-unit basis (see "Grazing permit" on page 6).

Item 3 Land rented or leased to others

Include in item 3:

- Owned land rented to others for cash or a share of the crops or livestock.
- Land which you rented from others and then subleased to others in 1969.
- Land rented out for residential or other nonfarm purposes (if it was included in item 1 or 2).
- Land worked for you by someone else on a share-of-the-crop basis.

Do not include in item 3:

- Land on which you yourself had any crops or livestock during 1969, even though it was rented to others for part of the year.

In the remaining sections of the questionnaire, do not report any crops or livestock on land reported in item 3 as rented or leased to others.

Item 4 Acres in this place - This is the sum of the land you owned in 1969 plus the land you rented from others, minus the land you rented to others. It is very important that you report this figure correctly since the remainder of the form applies only to the resulting net figure - the "Acres in this place." That is, your report should cover only the operations on "Acres in this place," as reported in item 4.

Leaflet Guide—Continued

- Item 10** **Grazing permit** - In some States, government lands are used for grazing livestock under permit or special license, payment being made on a per-head or animal-unit basis. This land should not be included as part of item 2, "Land rented or leased," or item 4, "Acres in this place." Report it only in item 10. But if any of your livestock were located on such land in 1969, they **should** be included in your report.

SECTION 1 SHOULD YOU COMPLETE THE REST OF THIS FORM?

PART C YES, if at any time during 1969 there were on this place:

- Any livestock or poultry or their products.
- Any corn, sorghums, small grains, hay, cotton, tobacco, soybeans, peanuts, potatoes, or sugar crops.
- Any vegetables, melons, or berries grown for sale.
- A combined total of 20 or more fruit trees (including citrus), nut trees, and grapevines.
- Any nursery or greenhouse products, mushrooms, or sod.
- Any other crops.
- Any other agricultural products - horses, fur-bearing animals in captivity, bees, honey, maple products, naval stores, Christmas trees or timber for sale, etc.

NO, if -

- You reported an acreage in section 1, item 4, but had no agricultural operations in 1969, on that land, or
- All your land was operated by a renter or sharecropper and hence the entry in section 1, item 4 is "0."

In either case, you should:

1. Skip to page 12 and complete section 39.
2. Explain briefly in the "Remarks" space. For example, "All land rented out;" "Sold farm in 1968;" "House lot only—no crops or livestock."
3. Mail the form in the return envelope provided.

SECTION 2 For item 2 of this section we need the name of the geographic area or political subdivision (within the county or parish) where your principal agricultural operations are located. Some examples of the type of area or subdivision we mean are shown on the report form; some other term may be used in your State such as:

Borough	Militia district
City	National park
Civil district	Patent
Civil township	Plantation
Election precinct	Purchase
Grant	School district
Indian reservation	Surplus
Judicial township	Town
Justice precinct	Tract
Location	Unorganized township
Magisterial district	

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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.)

- 7 -

Leaflet Guide—Continued

Gallons - Estimates in gallons must usually be figured if you have your own pump. If you know the rate of flow through your pump, use that. Otherwise, use the manufacturer's rated capacity for the pump. This is given in gallons per minute.

To make an estimate of gallons for the season, you can substitute in the following example, the rated capacity of your pump, the approximate number of hours you pumped per day, and the estimated number of days the pump operated during the year.

EXAMPLE

- Step 1. Compute gallons per hour - 100 gallons per minute times 60=
6,000 gallons per hour
- Step 2. Compute gallons per day - 20 hours pumped times 6,000=
120,000 gallons per day
- Step 3. Compute gallons per season - 96 days pump operated times 120,000=
11,520,000 gallons per year
- Step 4. Enter 11,520,000 for item 5b.

When a sprinkler system is used, it may be simpler to estimate depth of water applied during the season in inches and report acres covered.

Other methods of reporting total quantity - In some areas miners inches are used to measure water use. In other areas cubic feet per second (second feet) are a common measure of flow. If you use either of these measures, please report this information in the "Remarks" section at the end of the form, or on a separate sheet, rather than in item 5. If you report in either miners inches or cubic feet per second, please don't forget to report also how many hours or days water was delivered at the given rate.

If you are not able to report the actual amount or an estimate of the water quantity, please give as many facts as you can in the "Remarks" section (page 12) or on an attached sheet of paper. Following are examples of helpful items: number of wells, their depth, diameter and measured rate of flow; allowable diversion rate from streams, capacity of pump or diameter of pump outlet; days operated per season or number of times irrigated; whether land is irrigated before planting; and so on.

SECTION 5 ARTIFICIAL DRAINAGE

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

1. Field corn for grain - Report quantity harvested in one unit only - either bushels or hundredweight of shelled corn	Acres harvested	Quantity harvested		Acres irrigated
		Bushels	Hundredweight	
80	80	7,000		
2. Field corn for silage	20	200		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)				

4. Commercial fertilizer used on field corn	Acres fertilized	Fertilizer used		Acres irrigated
		Whole tons	Tenths	
100	7	8	10	

- Item 1 calls for grain or seed, so he entered 80 in the "Acres harvested" column and 7,000 in the bushels space in the "Quantity harvested" column. The 80 acres for grain were not irrigated so he made no entry in the "Acres irrigated" column.
- For item 2, Corn for silage, he entered 20 acres harvested, 200 tons quantity harvested, and 20 acres irrigated.
- Since letting the cattle graze was a secondary use of land already harvested, he did not make any entry in item 3.
- In item 4, he entered 100 for "Acres fertilized," entered 7 for whole tons, and 8 for tenths in the "Dry" space.

Leaflet Guide—Continued

CROPS, GENERAL Continued

• COMMERCIAL FERTILIZER

For each crop, report the number of acres fertilized in 1969, and report the total tons and tenths of tons used in all applications. Report the total weight of the fertilizer, including filler. Report anhydrous ammonia in the "Liquid or gas" column.

If you bought fertilizer on an analysis basis and do not know the total tons used, the following example will show you how to estimate the total tons of fertilizer.

Example 1: A farmer fertilized 70 acres of corn at the rate of 100 pounds of N (nitrogen) per acre and used an analysis of 33-0-0, as recommended by the fertilizer dealer.

To find the total tons of fertilizer used including filler:

1. Divide the 100 pounds of nitrogen by the percent of nitrogen in the analysis, in this case 33, to get the total pounds of fertilizer per acre.
2. Multiply the pounds per acre (obtained in step 1) by 70 acres to get total pounds of fertilizer used.
3. Convert pounds to tons by dividing by 2,000.

$$\begin{aligned} (1) \frac{100 \text{ (pounds of N)}}{.33 \text{ (\% of N in analysis)}} &= \frac{10,000}{33} = 303 \text{ (lbs. per acre)} \\ (2) 303 \times 70 \text{ (acres)} &= 21,210 \text{ pounds.} \\ (3) 21,210 \div 2,000 &= 10 \frac{6}{10} \text{ tons.} \end{aligned}$$

If you don't know the percent analysis of nitrogen, but do know the phosphorus (P_2O_5) or potash (K_2O), work the estimate in the same way as when nitrogen is the known factor.

If you know how much fertilizer was applied per acre, but don't know the total tons, use the method in this example.

Example 2: Sixty-five acres of corn were fertilized with 150 pounds of fertilizer per acre.

To find the total tons of fertilizer used, multiply the 65 acres fertilized times the 150 pounds of fertilizer used per acre. This gives the total pounds of fertilizer used. Then divide by 2,000 to get the total tons.

- a. Multiply 65 acres fertilized by 150 pounds of fertilizer per acre to get 9,750.
- b. Divide 9,750 total pounds of fertilizer by 2,000 to get 4.875.
- c. Enter 4 9/10 tons.

• TWO OR MORE CROPS HARVESTED FROM THE SAME LAND

Example 1. A farmer had a 20-acre field:

- a. He harvested oats from the 20 acres in 1969.
- b. He then planted the 20 acres in soybeans and harvested them during the same year.

He should report:

1. The 20 acres of oats in section 10, item 4.
2. The 20 acres of soybeans in section 11, item 1.

— 10 —

CROPS, GENERAL— Continued

In such a case the acres of crops harvested may be greater than the acres of land reported in item 1a of section 3 (land use).

Example 2: A 10-acre field of red clover was cut for hay in 1969.

The same 10 acres was later harvested for seed.

1. Ten acres for hay should be reported in section 14, item 2.
2. Ten acres for seed should be reported in section 15, item 1.

• INTERPLANTED CROPS AND "SKIP-ROW" PLANTING

If you grew two crops in alternate strips in the same field at the same time, report for each crop the part of the field used for that crop.

Example 1: If a 40-acre tract of land was planted in cotton and soybeans, with two rows of cotton followed by an area of the same width planted in soybeans for beans, 20 acres should be reported for beans in section 11, item 1, and 20 acres should be reported for cotton in section 12, item 1.

Example 2: If you planted "skip" rows in soil-improvement crops, report the harvested portion of the field in the proper crop item and in section 3, item 1a, and the soil-improvement acreage in section 3, item 1c.

Example 3: If you left "skip" rows idle, report the harvested portion of the acres in the proper crop item and in section 3, item 1a, and the idle acres in section 3, item 1f.

• CROPS HARVESTED IN ORCHARDS

If approximately 4 acres of tomatoes were grown among the trees in a 10-acre apple orchard, you'd still report all 10 acres as orchard acres in section 16, item 1, and also as apple acreage in section 17, item 1. Report the 4 acres of tomatoes in section 21, item 1.

• REPORTING UNIT FOR QUANTITY HARVESTED

The units of measure given on the report form for quantity of each crop harvested are, in general, those most commonly used throughout the country. For corn, grain sorghums, rice, grapes, prunes, and figs, a choice of two or more units is provided.

If you happen to use in your records a unit different from what is printed on the form, please convert your figure on quantity harvested, to the unit shown. For your convenience, we have printed table 1 at the end of this leaflet, showing approximate weight per unit for the crops most frequently reported. Use these if you do not have more accurate information available.

Now you will want to start filling out the crops sections of the report form, referring to this leaflet, if necessary.

SECTION 14

HAY AND SILAGE HARVESTED FROM THE SAME LAND

If you made one cutting of alfalfa for hay and another cutting for green feed, report the acres for the alfalfa cut for hay in item 1 of section 14, and report the acres again for hay crops cut and fed green in item 9 of the same section.

— 11 —

Leaflet Guide—Continued

SECTION 15 FIELD SEEDS

The acres of land harvested for field seeds often will have been reported in section 14 because hay also was cut from the same land. If you fertilized the fields for the general purpose of getting better production of both hay and seed, report the "acres fertilized" and the quantity of fertilizer used only in section 14, item 10. But if you applied fertilizer especially for the benefit of the seed crop, report in item 9 of section 15 the "acres fertilized" and the weight (in tons) of fertilizer applied for the seed crop.

SECTIONS 16-19, GENERAL ORCHARDS - FRUIT TREES, NUT TREES, AND GRAPEVINES

In counting the combined total of trees and vines, include those for home use as well as those maintained for sale of the production.

Include land in trees that, because of weather damage, did not bear in 1969. Also include orchard and grove acreage from which the crop was not harvested because of unsatisfactory prices, labor shortage, etc. Do not include acres in trees or vines that have been abandoned.

If fruit and nut trees were planted in borders or were interplanted among other crops, estimate the orchard acreage by dividing the total number of such trees by the usual number of such trees per acre in your locality.

When you need to estimate the acres in fruit and nut trees, first find the planting distance between trees, then divide the total number of trees by the number per acre that corresponds with the planting distance, as given in the following table. The result represents the approximate acreage. *For example*, 700 trees planted 25 feet x 25 feet apart, (70 trees per acre) would represent 10 acres.

Number of fruit and nut trees per acre			
Planting distance (feet)	Number per acre	Planting distance (feet)	Number per acre
8 x 8	680	22 x 24	82
8 x 10	545	24 x 24	75
8 x 12	454	25 x 25	70
9 x 9	538	26 x 26	64
10 x 10	436	27 x 27	60
10 x 12	363	28 x 28	56
12 x 12	302	28 x 30	52
12 x 14	259	30 x 30	48
14 x 14	222	32 x 32	43
15 x 15	194	35 x 35	35
16 x 16	170	36 x 36	34
18 x 18	134	40 x 40	27
18 x 20	121	40 x 45	24
18 x 22	110	45 x 45	22
20 x 20	109	45 x 50	19
20 x 22	99	50 x 50	17
20 x 24	91	55 x 50	16
22 x 22	90	60 x 60	12

SECTION 17 NONCITRUS FRUIT TREES OR GRAPEVINES

Item 8 Avocados - In California, report the quantity harvested between October 1, 1968, and September 30, 1969. In Florida, report the quantity harvested or to be harvested between July 1, 1969, and February 28, 1970.

Items 10 and 11 Grapes - Report raisin grapes on either a fresh-weight or dry-weight basis, according to how you sold them. If you sold raisin grapes by both methods, please convert to one basis. One pound of raisins usually equals about 4 3/10 pounds of fresh grapes. Report all other grapes on a fresh-weight basis.

Please separate the European-type grapes among items 11a, 11b, and 11c of section 17 on the basis of variety and **not** on the basis of use. Some of the common varieties are as follows:

- 11a. Raisin varieties - Black Corinth, Muscat, Sultana, and Thompson Seedless.
- 11b. Table varieties - Emperor, Malaga, Red Malaga, Ribier, and Tokay.
- 11c. Wine varieties - Alicante Bouschet, Carignane, Grenache, Mission, Palomino, Petite Sirah, and Zinfandel.

Item 15 Olives - In California and Arizona, report the quantity harvested or to be harvested from the bloom of 1969 for the 1969-70 harvest season - September 15, 1969, to about February 28, 1970. In all other States report the total 1969 crop.

SECTION 19 NUT TREES

Item 4 Pecans - Improved pecans refer to pecan trees that have been budded, grafted or top worked. Consider all other pecan trees as wild or seedling, whether grown in orchards, pastures, etc.

Item 6 For quantity of tung nuts harvested, report pounds in the husk. For all other tree nuts, report quantity in the shell.

Item 7 Report planted black walnuts in item 7. Do not report wild black walnuts.

SECTION 21 VEGETABLES, SWEET CORN, OR MELONS

Report vegetable crops harvested in the calendar year 1969 for all States except Florida. For Florida, report any vegetable crops that were harvested between October 1, 1968, and September 30, 1969.

Report the entire acreage of each vegetable crop harvested. For example, if you harvested three acres of radishes from a field in 1969, then replanted the field to radishes and harvested the three acres again, report 6 acres harvested in section 21, item 15, No. 350. (If crops are grown, such as radishes, which are included in the "Other vegetable crops" list, below item 15 in section 21, write the name of the crop and the code number (Radishes....350) in the spaces provided in item 15.) If each crop of radishes was fertilized, report only 3 acres fertilized but report the total tons of all fertilizer used.

Leaflet Guide—Continued

SECTION 22 NURSERY OR GREENHOUSE PRODUCTS GROWN FOR SALE

Item 6 **Mushrooms** - Report the square feet of bed space used in 1969, multiplied by the number of times it was harvested. Do not report the total floor space of the building or other area where the mushrooms were grown. *For example*, if you harvested two crops of mushrooms from an area of 20,000 square feet of bed space, report 40,000 square feet of area used.

SECTION 23 OTHER CROPS

In addition to the crops named in this section, also use section 23 to report any crops harvested that have not been accounted for in sections 8-22.

Sugarcane - The sugarcane growing season differs in each of the three growing areas in the United States. Report acres harvested (or to be harvested) during the current cutting season, as follows:

In Florida, November 1969 through April 1970.

In Louisiana, October 1969 through December 1969.

In Hawaii, October 1, 1968, through September 30, 1969.

In Florida and Louisiana, report acres of sugarcane planted for harvest later than the current cutting season, as cropland idle, in section 3, item 1f. For Hawaii, special provision is made on the form for reporting sugarcane planted for future harvest.

SECTION 24 FOREST PRODUCTS SOLD

Report here, all forest products sold from this place in 1969, regardless of who made the sales. For example, sales made by the landlord should be included.

SECTIONS 25-29, GENERAL POULTRY, CATTLE, HOGS, SHEEP, OTHER LIVESTOCK

These items deal with the livestock and poultry on this place or sold from this place in 1969, regardless of ownership. If livestock or poultry were fed on this place on a contract or on a custom basis, report them as sold if they were taken from this place in 1969. Animals or poultry owned by you that were not on this place at any time in 1969 because they were fed for you by someone else, such as in a feedlot or poultryhouse, are **not** to be included in this report; they should be accounted for on the agriculture census report for the feedlot, poultryhouse, etc.

Count as being on this place, animals that were owned by you or kept by you for others, but which on December 31, 1969, were on land used on a permit basis (national forestland; grazing district land; or rangeland administered by the Bureau of Land Management). See "Grazing permit," page 6 of this leaflet.

Do **not** include in your report any livestock or poultry on land that in 1969 was rented or leased to others. Your report should cover only the livestock and poultry on the "Acres in This Place" as reported in item 4 of section 1.

SECTION 25 CHICKENS, TURKEYS, OTHER POULTRY

For each item, report the number on this place December 31, 1969, no matter who owned them, and the number of poultry sold from this place, or taken from this place during 1969, including those raised or fed under a contract. Do not include any sales of baby chicks or poults.

Item 1a **Hens and pullets of laying age** - Include hens in molt with the other hens and pullets of laying age. In the "sold" column include any old or cull hens sold during 1969.

Item 3b **Other turkeys** - In the "sold" column, report turkeys sold for slaughter and those that were brooded and then moved to another place for further feeding.

SECTION 26 CATTLE AND CALVES

Item 2 **Milk cows** - Include cows of any breed milked for home use or for sale.

Item 4 In the "Total number sold" answer spaces, include the cattle and calves sold for a landlord or given to a landlord or others in trade or in payment for goods and services. Include animals fed on this place under contract or on a custom basis if they were taken from this place in 1969. Do not include animals bought and resold within 30 days. Such transactions are considered to be "dealer" purchases and sales.

In the "Number fattened ..." answer spaces, report the number of head that were sold for slaughter after being fattened in the manner described, provided they were expected to produce carcasses that would grade "USDA Good" or better. Do not report in this column veal calves which were fattened primarily on milk, or dairy cows fed only the usual dairy ration before being sold; do **not** include cattle or calves that have been fed grain or concentrates and sold for further feeding.

SECTION 27 **Hogs and pigs used or to be used for breeding** - Include bred sows and bred gilts, other sows and gilts intended for breeding, and boars and young males to be used for breeding.

Item 3 **Hogs and pigs sold from this place in 1969** - Include all pigs born on this place that were sold for slaughter or taken from this place for further feeding.

SECTION 30 CONTRACT OR BINDING AGREEMENT

Many farm products are produced under a contract or binding agreement made between the producer and the person who buys or uses the farm product. These contracts or agreements usually specify the kind and amount of the farm product to be produced, where or to whom it is to be delivered, what price the producer is to be paid or how the price is to be determined. The contracts may specify the variety of crop or breed of animal or poultry to be produced, and may provide for services such as spraying, dusting, fertilizing, harvesting, packing, and selling. The contractor may supply seed, fertilizer, or feed. He may also provide financing and a field man to give advice and to inspect the product while it is being produced. Include contracts for the growing of heifers for dairy farms, contracts involving cow pools, milking pools, and cow-leasing agreements.

In this section, include under the "Co-op" item, production contracts with a cooperative processor. Do **not** include contracts made by you to have someone else provide a service to you or grow or produce something for you.

Report sales contracts or agreements providing just for the marketing or sale of a product, such as milk, as "Marketing or sales contracts or agreements." Also report under this same heading, marketing contracts and agreements with marketing associations and cooperatives. Usually very few or no services or supplies are provided by the buyer of the farm product under a sales contract or agreement.

Leaflet Guide—Continued

If the sales contract or agreement provides also for supplying or furnishing feed, seed, labor or equipment, report it as a production contract.

Do **not** report contracts or agreements which do not provide specifically for the production or marketing of agricultural products. Some *examples* of agreements or contracts **not** to be reported here are:

Rental of land	Hauling
Purchase of feed, fertilizer or other farm supplies	Labor wage agreements and financing of farm operations
Government program agreements	Agricultural services
Customwork	Farm machinery rentals

SECTION 31 MACHINERY AND EQUIPMENT

The items in this section refer to machinery and equipment kept on this place and used for the farm business in 1968 or 1969, regardless of ownership.

- Item 12 Item 12 refers to the market value of **all** machinery and equipment, not just the items listed on the report form. The value you report should be your estimate of how much the machinery and equipment would sell for in its present condition - **not** the replacement cost or the depreciated value.

SECTION 32 HIRED WORKERS

Do **not** include workers who did only construction work or other work not related to the production of crops or livestock. Do **not** include employees of a labor contractor, cooperative, processor, or dealer who performed contract work on this place. Report all other hired workers, including members of your family if they were paid wages, who did farm or ranch work on this place. Report each person only once even though he may have worked several different times during the year.

SECTION 33 INSECTICIDES, HERBICIDES, FUNGICIDES, OTHER PESTICIDES, LIME AND OTHER CHEMICALS

For each item report only once the total acres treated, but give the total cost of materials used in all treatments. If you used a dual purpose chemical, report the total acres treated for each item (insect, disease, etc.), and divide the cost of materials between the items. If the same acreage was treated separately for two purposes, give acres and cost of materials for each item. *For example*, if cotton was treated for insects and then treated for defoliation, the acres and material cost for insect treatment would be reported under item 2b and the acres and material cost for defoliation would be reported in item 3.

Do **not** include the cost of chemically treated seed or the cost of chemicals used by you to treat seed prior to planting.

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SECTION 34 PRODUCTION EXPENSES

Include expenses paid by you and by anyone else for the production of crops, poultry, livestock, and other agricultural products on this place. Please give estimates if you do not know the exact figures. *For example*, if you grew broilers or fed cattle for others, include in the production expenses, item 1, your best estimate of the value of the baby chicks or cattle at the time they were brought to this place. Also include, in item 2, the value and amount of all feed purchased by you or someone else for use on this place.

Do **not** include expenses (or sales) related to nonfarm activities (trading and speculation, or livestock dealer activities).

- Item 1 **Livestock and poultry** - Report the total amount spent by you and by your landlord or by others for all livestock and poultry bought during 1969 for production, including feeding, on this place. For livestock or poultry grown under contract or fed on a custom basis on this place, include your estimate of their value at the time they came on this place.

Do **not** include the purchase cost of livestock or poultry bought and then resold within 30 days.

- Item 2 **Feed** - Report the cost of all feed for livestock and poultry during 1969. When feed was supplied by others, as in broiler contracts, estimate the cost of the feed used on this place. Do **not** include the cost of feed for livestock or poultry fed off this place, but do include the cost of feed fed to cattle or sheep while they are on "permit" grazing land (see "Grazing permit," on page 6 of this leaflet).

- Item 2a **Commercially mixed formula feeds** - Include all complete feeds, concentrates, feed additive supplements, base mixes and premixes fed in 1969. Include your best estimate of tons and value of feed furnished by others for livestock and poultry that were grown or fed on this place for others under contract.

- Item 10 **All other production expenses**

Include—

- Purchase of irrigation water
- Costs of operating and maintaining irrigation systems
- Farm electricity
- Veterinary services and medicine
- Hauling and other marketing charges
- Farm supplies
- Farm taxes
- Interest on farm debts
- All other farm-related expenditures

Do **not** include—

- Value of the landlord's share of crops or livestock produced on this place
- Purchase of long-term assets, such as tractors and machinery, land, or new buildings
- Expenditures for construction of major improvements, such as drainage canals, irrigation systems, etc.
- Income taxes
- Interest on nonfarm loans

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Leaflet Guide—Continued

SECTION 35 MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD

These questions are asked to obtain a measure of the agricultural productivity of your county, State, and the entire United States. Information given in this report will be combined with that for other farms in your county and **only totals** will be published. By Federal law, the information you give in this report is confidential. Your report is to be used for statistical purposes only, and cannot be revealed to anyone who is not a Census employee. Census employees are under oath (with penalty for violation) not to reveal such information.

Report the total gross value of all crops sold from this place in 1969, regardless of the year they were produced; and the value of all poultry, livestock, and their products sold from this place any time in 1969. **Do not report your net income. Do not report value of sales from land which you rented to others.** If you rent land from others or work land on shares for others, include the value of the landlord's share of any products removed from this place. If you operate as a partnership, include the total value of all products sold from this place for all partners. Include the value of crops you have placed under government loan or seal in 1969 along with the value of all crops sold.

Sales from nonfarm-related activities (such as trading and speculation, or livestock dealer activities) should **not** be included.

Value of products harvested by others - If crops were harvested by cooperatives or by others, and you received for your product a price which did not include the cost of harvesting, hauling, etc., please report the gross value which includes these costs before they were deducted. If your records do not show such figures separately, please estimate the cost of such services and include these with the value of the product. Also be sure that the cost of these services has been included in the proper production expense items in section 34.

Livestock or crops under contract - For livestock or crops, including vegetables and fruits, produced by you under contract, report the gross value before deductions for any feed, seeds, plants, fertilizer, sprays, dusts, and labor or equipment furnished by the contractor. *For example, if you received \$1,000 cash and you estimate that the contractor furnished \$500 in seeds, production and harvesting costs, report \$1,500 as the gross sales value of the crops grown under contract.* The value of materials furnished or paid for by others also should be included in the proper items in section 34.

Item 8 Poultry and poultry products - Report the value of all eggs, broilers, hens and roosters, started pullets, ducks, turkeys, and other poultry and their eggs sold or moved from this place during 1969. If the sale price is not known, please give your best estimate of their market value when they left this place. *For example, if you produced 10,000 pounds of poultry on a contract basis and you estimate the market price at 20 cents per pound, then you should report \$2,000 as the market value.*

Item 9 Dairy products - Include the gross value of all milk and cream sold from this place. Report the total value before hauling costs and Co-op dues are subtracted.

Item 10 Dairy cattle and calves - Report the total value of sales of all dairy cattle and calves (including heifers, bulls, and bull calves) sold from this place.

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Item 11 Other cattle and calves - Report the value of sales of all cattle and calves other than dairy animals sold from this place in 1969. Be sure to include the total value of sales without deducting cost of feed, cost of livestock purchased, or cost of hauling and selling, etc. If the sales price is not known, please give your best estimate of their market value when they left this place. The value of sales of cattle and calves bought and kept on this place less than 30 days before removal should not be included.

Do **not** report the value of sales of livestock owned by you but held on and sold, from someone else's place. *For example, do not report cattle purchased elsewhere, fed in, and sold from a feedlot not part of this place.* For cattle moved from your place to a feedlot for further feeding, give your best estimate of their market value when they left this place.

Item 12 Hogs, sheep, and goats - Include the value of all hogs and pigs, sheep, lambs, wool, goats, and mohair sold or taken from this place during 1969. Report the value (or give your best estimate) of animals of all ages without regard to ownership or who shared the receipts. Include animals fed under contract or on a custom basis on this place if the animals were sold or taken from this place during 1969.

SECTION 36 FARM RELATED INCOME RECEIVED IN 1969

Item 3 Report all government payments received by you from any of the following direct-payment programs:

- Feed grain diversion and price support
- Wheat diversion and marketing certificate
- Upland cotton diversion and price support
- Agricultural conservation
- Emergency conservation
- Cropland adjustment
- Conservation reserve (soil bank)
- Appalachian Land Stabilization and Conservation
- Sugar
- Wool and mohair

This total amount may have been furnished to you recently in a "Report of Payment to Producer" (notice sent to you by the Agricultural Stabilization and Conservation Service). If so, you may copy this figure on your Census report.

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Leaflet Guide—Continued

Table 1 - Approximate Net Weight Per Unit

Section No.	Item No.	Crop	Unit	Pounds
8	1	Field corn for grain: Shelled (70 lb. ear corn, husked = 1 bu. shelled corn)	Bushel	56
9	1	Sorghums for grain or seed (1-ton heads = 25 bu. grain)	Bushel	56
10	1-3	Wheat	Bushel	60
10	4	Oats	Bushel	32
10	5	Barley	Bushel	48
10	6	Rye	Bushel	56
10	8	Flaxseed	Bushel	56
10	9	Buckwheat	Bushel	48
10	10	Proso millet	Bushel	50
10	11	Emmer and spelt	Bushel	40
10	13	Safflower	Bushel	40
10	14	Mustard seed	Bushel	60
11	1	Soybeans for beans	Bushel	60
11	2	Peanuts for nuts: Virginia type Runners, S.E Spanish	Bushel Bushel Bushel	17 21 25
11	3	Dry field and seed beans	Bushel	60
11	4	Dry lima beans	Bushel	56
11	5	Dry field and seed peas	Bushel	60
11	6	Cowpeas for dry peas	Bushel	60
11	7	Velvetbeans for beans (hulled)	Bushel	60
11	8	Mungbeans for beans	Bushel	60
12	1	Cotton: Gross (seed cotton) Net (lint cotton) (1,500 lb. seed cotton = 1 bale)	Bale Bale	500 480
12	4	Popcorn: Ear, husked Shelled (70 lb. ear corn, husked = 1 bu. shelled corn)	Bushel Bushel	70 56
12	5	Broomcorn	Bale	333
13	1	Irish potatoes (1 bag = 1 hundredweight = 100 lb.)	Bushel Barrel	60 165
13	2	Sweetpotatoes	Bag Bushel Crate	100 55 50

Table 1 - Approximate Net Weight Per Unit—Continued

Section No.	Item No.	Crop	Unit	Pounds
14	1-7	Hay (3 tons green = 1 ton dry)		
15	1	Red clover seed	Bushel	60
15	2	Alfalfa seed	Bushel	60
15	3	Lespedeza seed	Bushel	30
15	4	Timothy seed	Bushel	45
15	5	Bromegrass seed	Bushel	14
15	6	Orchardgrass seed	Bushel	14
15	7	Sweetclover seed	Bushel	60
17	1	Apples	Bushel Northwest box Fibreboard box, cell pack	45 44 40
17	2-3	Peaches	Bushel Lug box California fruit box	48 20 18
17	4-5	Pears: California Other Western	Bushel Bushel Box	48 50 46
17	6-7	Cherries	Lug Campbell lug	20 16
17	8	Avocados	Lug	13
17	10	Grapes, American type	4-quart climax basket 12-quart basket	6 20
17	11a	Grapes, European type—raisin varieties (1 lb. dried = 4 3/10 lb. fresh)		
17	11b	Grapes, European type—table varieties	Lug 4-basket crate	28 20
17	12-13	Plums and prunes: California Other	4-basket crate ½-bushel basket	30 28
17	13	Prunes (California: 1 lb. dried = 2 7/10 lb. fresh) (Other: 1 lb. dried = 3 to 4 lb. fresh)		
17	14	Apricots	Lug (Brentwood) 4-basket crate	24 26
17	15	Olives	Lug	28
17	16	Figs, fresh	Box, single- layer	6
17	16	Figs (California: 1 lb. dried = 3 lb. fresh) (Other: 1 lb. dried = 4 lb. fresh)		

Leaflet Guide—Continued

Table 1 - Approximate Net Weight Per Unit—Continued

Section No.	Item No.	Crop	Unit	Pounds
18	1	Valencia oranges:		
		California and Arizona	Field box	55
		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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