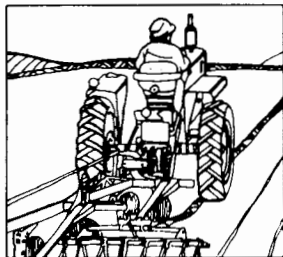
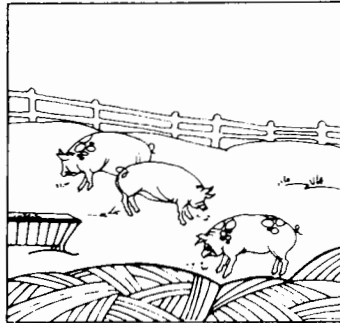
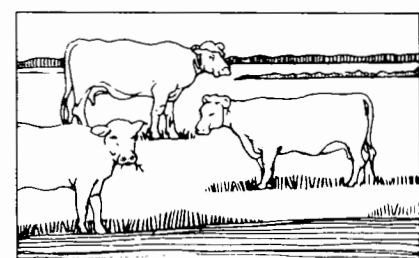
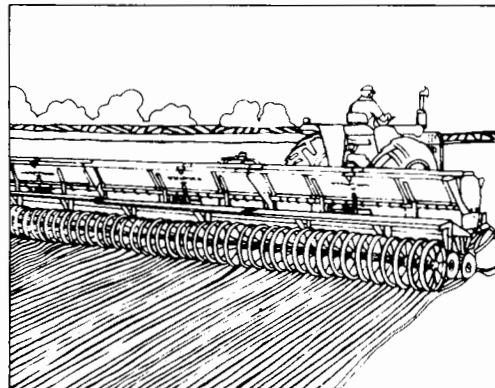
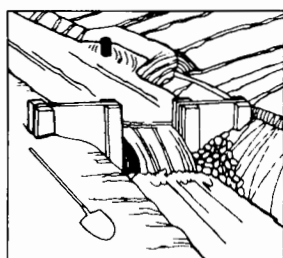
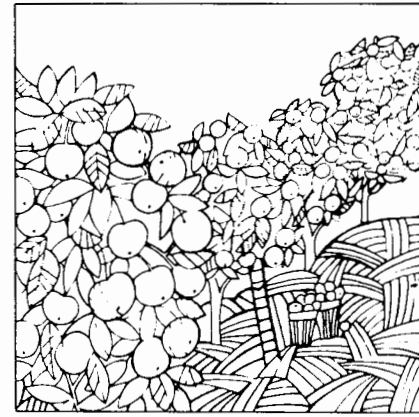


part 45  
**NEVADA**

**VOLUME I  
AREA REPORTS**



**1969  
CENSUS OF  
AGRICULTURE**



Issued May 1972



**U. S. DEPARTMENT OF COMMERCE** Peter G. Peterson, Secretary  
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Harold C. Passer, Assistant Secretary for Economic Affairs  
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### AGRICULTURE DIVISION

**J. Thomas Breen, Chief**

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## REPORTS OF THE 1969 CENSUS OF AGRICULTURE

### Individual County Reports

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

### Volume I. Area Reports

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

### Volume II. General Report

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

### Volume III. Agricultural Services

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

### Volume IV. Irrigation

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

### Volume V. Special Reports

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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# Introduction

## Authority, Area Covered, and Method

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

## Definition of a Farm

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

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

## Comparability of Data

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

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

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

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

## Coverage of the 1969 Census

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

## Census Forms Used

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

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

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

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

## Use of Sampling

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

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

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

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

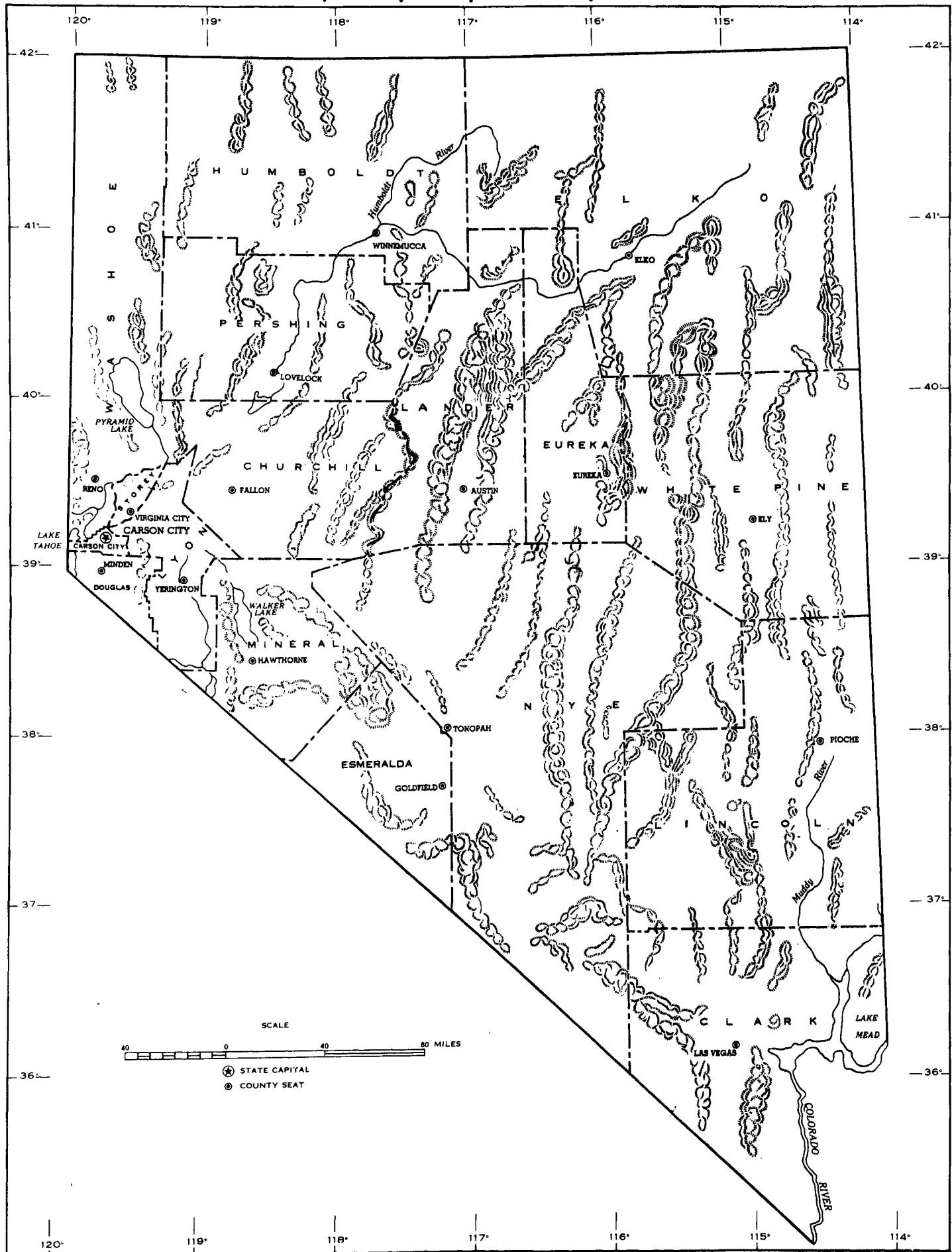
## Abbreviations and Symbols

The following abbreviations and symbols are used throughout the tables:

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

# NEVADA

## Counties, County Seats, Mountains, and Rivers



# HIGHLIGHTS of the State's Agriculture: 1969 and 1964

	All farms		Class 1-5 farms	
	1969	1964	1969	1964
Number of farms . . . . . total . .	2,112	2,156	1,585	1,415
Acres in farms . . . . . total . .	10,708,346	10,482,500	9,195,237	8,338,248
per farm . .	5,070.2	4,862.1	5,801.4	5,892.7
Acres of harvested cropland . . . . . total . .	521,024	507,215	497,099	476,453
per farm . .	246.7	235.2	313.6	336.7
Number of farms by size:				
1 to 49 acres . . . . .	491	395	180	77
50 to 499 acres . . . . .	907	986	741	656
500 acres and over . . . . .	714	775	664	682
1,000 acres and over . . . . .	500	559	474	500
Value of farms . . . . . total . .	\$571,312,550	\$393,329,860	\$499,647,484	\$323,125,104
per farm . .	270,507	182,435	315,235	228,357
Value of machinery and equipment on farms . . . . . total . .	\$37,481,633	(NA)	\$34,052,507	(NA)
per farm . .	17,747	(NA)	21,484	(NA)
Machinery and equipment on farms—specified items (number):				
Automobiles . . . . .	2,684	2,722	1,706	1,869
Motortrucks (including pickups) . . . . .	4,960	4,478	4,004	3,517
Tractors other than garden tractors and motortillers . . . . .	5,318	5,557	4,607	4,690
Value of all farm products sold . . . . . total . .	\$80,879,650	\$51,277,500	\$78,858,506	\$49,650,071
per farm . .	38,295	23,784	49,753	35,088
Crops . . . . . total . .	12,238,695	9,764,360	12,001,647	9,233,372
per farm . .	5,795	4,529	7,572	6,525
Livestock, poultry, and their products . . . . . total . .	68,635,393	41,190,819	66,851,297	40,097,386
per farm . .	32,498	19,105	42,177	28,337
Number of farms by value of agricultural products sold:				
Less than \$2,500 . . . . .	577	725	82	(NA)
Less than \$1,000 . . . . .	328	434	(NA)	(NA)
\$1,000 to \$2,499 . . . . .	249	291	(NA)	(NA)
\$2,500 and over (Classes 1-5) . . . . .	1,503	1,415	1,503	1,415
\$2,500 to \$9,999 . . . . .	525	573	525	573
\$10,000 to \$39,999 . . . . .	582	547	582	547
\$40,000 and over . . . . .	396	311	396	311
\$60,000 and over . . . . .	271	190	271	190
\$100,000 and over . . . . .	131	89	131	89
Value of agricultural products sold by farms having sales of —				
Less than \$2,500 . . . . .	\$555,253	\$648,977	\$72,356	(NA)
\$2,500 and over (Classes 1-5) . . . . .	78,786,150	49,650,071	78,786,150	\$49,650,071
\$2,500 to \$9,999 . . . . .	2,971,690	3,126,531	2,971,690	3,126,531
\$10,000 to \$39,999 . . . . .	11,885,473	11,355,345	11,885,473	11,355,345
\$40,000 and over . . . . .	63,928,987	35,168,195	63,928,987	35,168,195
\$100,000 and over . . . . .	47,099,147	22,068,145	47,099,147	22,068,145
Farm production expenses—specified items:				
Commercially mixed formula feeds . . . . .	\$3,129,326	\$2,433,850	\$3,038,200	\$2,337,382
Commercial fertilizer . . . . .	958,496	775,535	898,978	755,163
Gasoline and other petroleum fuel and oil for the farm business . . . . .	3,782,868	3,219,450	3,539,014	3,012,533
Farm labor, contract labor, machine hire and customwork . . . . .	11,932,094	9,157,800	11,463,882	8,955,858

CHART 1A—ALL FARMS

CHANGES in the State's Agriculture: 1969 from 1964

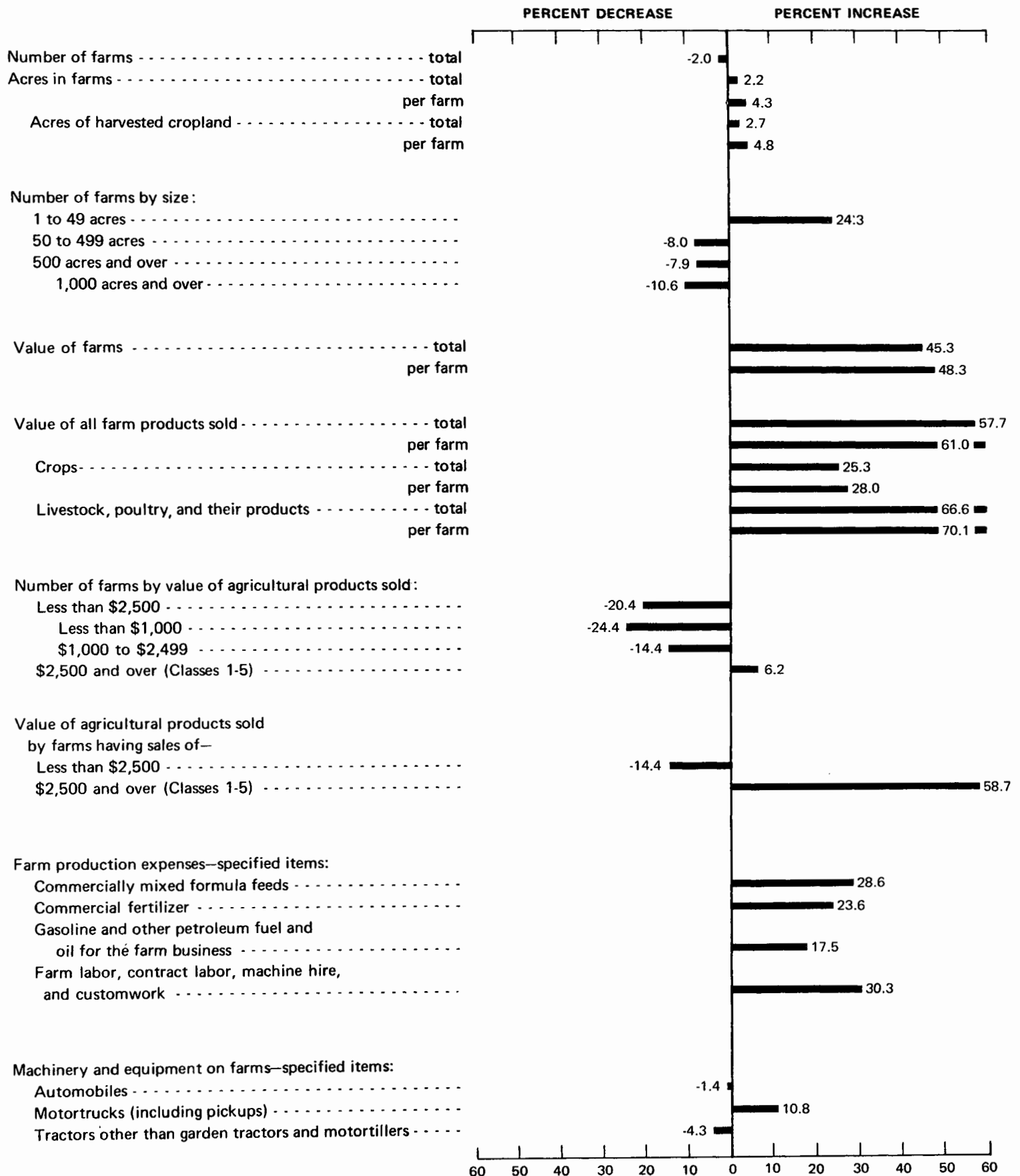




CHART 1B—CLASS 1-5 FARMS

CHANGES in the State's Agriculture: 1969 from 1964

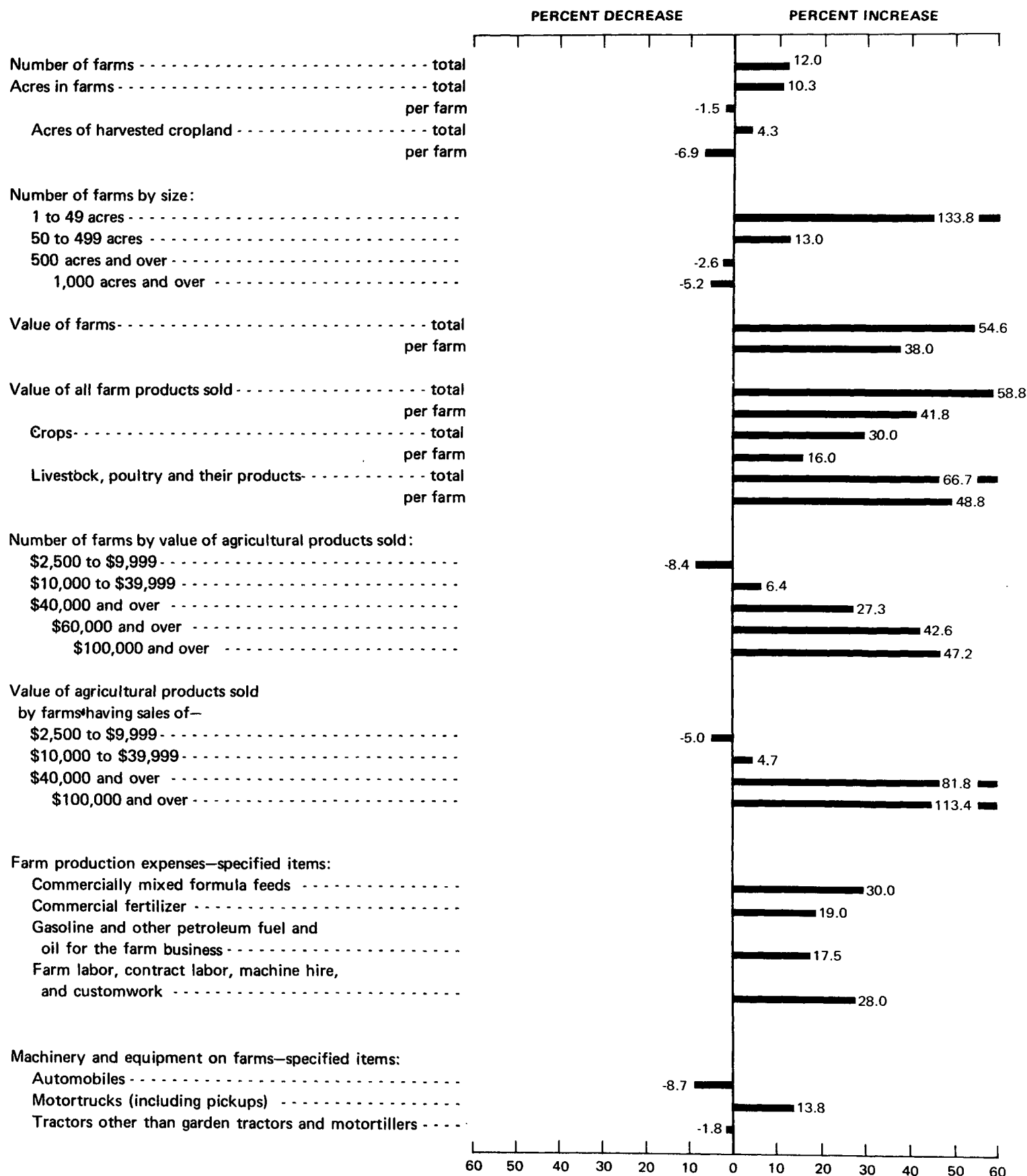


CHART 2

**PROFILE of the State's Agriculture: 1969**

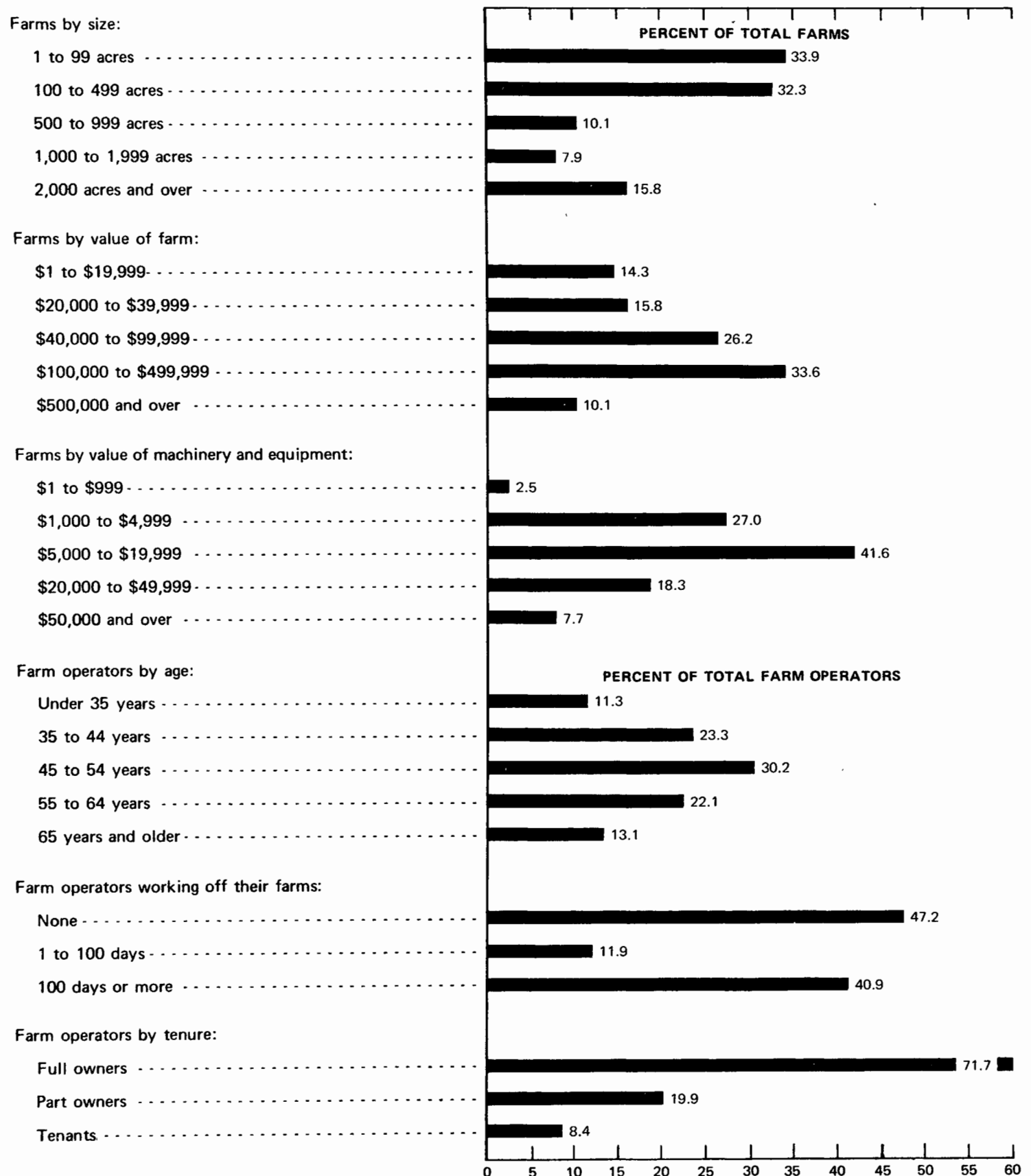
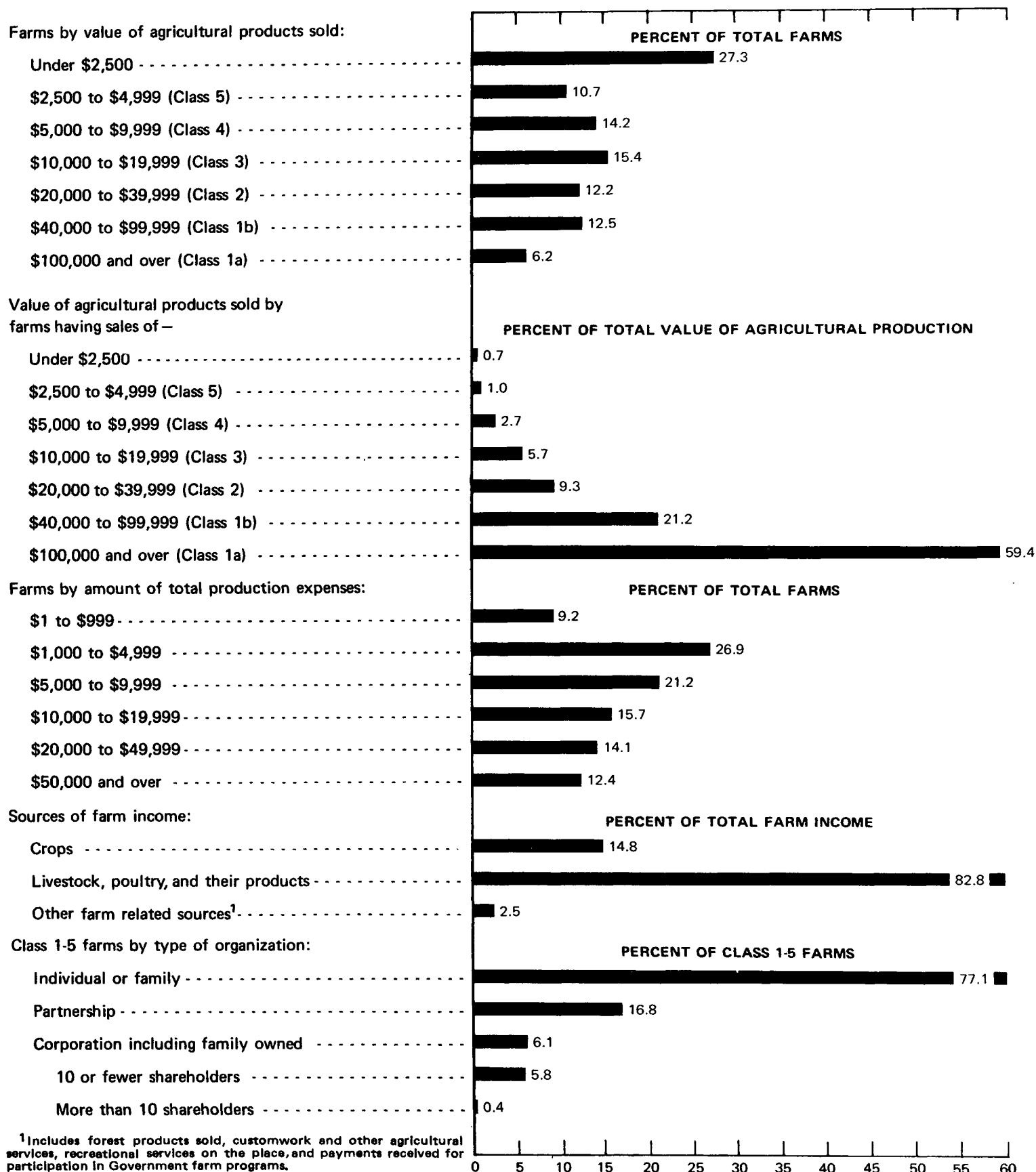


CHART 2

**PROFILE of the State's Agriculture: 1969**—Continued





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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..	2 112	2 156	2 354	2 857	3 110	3 429	3 573	3 696
Land in farms ..... acres..	10 708 346	10 482 772	10 942 936	8 231 270	7 063 525	6 178 004	3 785 106	3 621 769
Average size of farm ..... acres..	5 070.2	4 862.1	4 648.7	2 881.1	2 271.2	1 801.7	1 059.4	979.9
Approximate land area ..... acres..	70 328 320	70 264 320	70 264 320	70 264 960	70 264 960	70 273 280	70 273 280	70 285 440
Proportion in farms ..... percent..	15.2	14.9	15.6	11.7	10.1	8.8	5.4	5.2
Value of land and buildings ..... dollars..	571 312 550	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Average per farm ..... dollars..	270 507	182 436	141 974	78 162	43 700	20 985	13 321	11 518
Average per acre ..... dollars..	53.35	37.65	30.54	27.13	19.24	11.65	12.57	11.75
Land in Farms According to Use								
Total cropland ..... farms..	1 855	1 993	2 129	2 486	2 861	3 011	3 380	(NA)
..... acres..	748 528	774 419	786 532	674 869	619 442	546 145	861 638	379 658
Harvested cropland ..... farms..	1 648	1 854	1 920	2 264	2 627	2 839	3 057	3 074
..... acres..	521 024	507 210	337 529	360 011	421 202	486 842	435 855	272 463
Number of farms by acres harvested:								
1 to 9 acres .....	95	167	218	306	331	448	(NA)	(NA)
10 to 19 acres .....	117	115	178	229	299	305	(NA)	(NA)
20 to 29 acres .....	105	134	147	183	260	278	(NA)	(NA)
30 to 49 acres .....	190	228	236	341	389	390	(NA)	(NA)
50 to 99 acres .....	265	340	387	435	521	565	(NA)	(NA)
100 to 199 acres .....	325	332	348	363	357	381	(NA)	(NA)
200 to 499 acres .....	333	327	281	255	319	288	(NA)	(NA)
500 to 999 acres .....	118	117	72	89	79	102	(NA)	(NA)
1,000 acres and over .....	100	94	53	63	72	82	(NA)	(NA)
Cropland used only for pasture or grazing ..... farms..	999	927	1 083	1 254	1 290	935	1 813	603
..... acres..	161 580	191 332	361 687	252 106	145 239	36 489	373 698	52 666
All other cropland (see text) ..... farms..	435	561	511	617	793	(NA)	(NA)	(NA)
..... acres..	65 924	75 877	87 316	62 752	53 001	22 814	52 085	54 529
Woodland including woodland pasture ..... farms..	64	84	101	185	225	122	183	(NA)
..... acres..	33 967	50 701	43 553	63 015	68 069	82 944	25 475	69 254
All other land (see text) ..... farms..	1 805	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... acres..	9 925 851	9 657 652	10 112 851	7 493 386	6 356 014	5 548 915	(NA)	3 152 857
Irrigated land ..... farms..	1 768	2 018	2 110	2 509	2 819	3 072	3 264	2 927
..... acres..	752 696	824 511	542 976	567 498	727 498	674 204	755 636	253 286

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

All Farms

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

	Number of farms			Land in farms (acres)			Harvested cropland (acres)			Irrigated land (acres)		
	1969	1964	1959	1969	1964	1959	1969	1964	1959	1969	1964	1959
All farms, total ..... number..	2 112	2 156	2 354	10 708 346	10 482 772	10 942 936	521 024	507 210	337 529	752 696	824 511	525 658
farms with harvested cropland..	1 648	1 854	1 920	7 842 342	(NA)	(NA)	521 024	507 210	337 529	729 575	503 239	302 038
farms with irrigated land..	1 768	2 018	2 063	8 419 516	7 662 088	8 945 608	520 830	506 972	326 956	752 696	824 511	525 658
Farms with—												
1 to 9 acres ..... number..	186	89	129	508	415	533	53	122	131	139	227	220
farms with harvested cropland..	21	34	43	97	(NA)	(NA)	53	122	131	60	(NA)	(NA)
farms with irrigated land..	38	51	80	194	(NA)	(NA)	45	(NA)	(NA)	139	227	220
10 to 49 acres ..... number..	305	306	401	7 765	8 270	10 662	3 092	3 607	4 559	4 907	5 682	6 645
farms with harvested cropland..	189	231	292	5 363	(NA)	(NA)	3 092	3 607	4 559	3 981	(NA)	(NA)
farms with irrigated land..	239	286	370	6 445	(NA)	(NA)	3 030	(NA)	(NA)	4 907	5 682	6 645
50 to 69 acres ..... number..	62	76	103	3 557	4 342	6 067	1 453	2 025	2 242	2 048	3 231	2 930
farms with harvested cropland..	46	67	87	2 681	(NA)	(NA)	1 453	2 025	2 242	1 877	(NA)	(NA)
farms with irrigated land..	53	75	85	3 055	(NA)	(NA)	1 453	(NA)	(NA)	2 048	3 231	2 930
70 to 99 acres ..... number..	162	193	199	13 127	15 522	15 995	5 988	7 310	6 801	7 988	9 906	11 690
farms with harvested cropland..	134	174	164	10 832	(NA)	(NA)	5 988	7 310	6 801	7 433	(NA)	(NA)
farms with irrigated land..	143	184	181	11 564	(NA)	(NA)	5 988	(NA)	(NA)	7 988	9 906	11 690
100 to 139 acres ..... number..	114	133	129	13 172	15 413	14 867	5 733	6 976	5 715	7 516	9 512	6 245
farms with harvested cropland..	99	119	115	11 462	(NA)	(NA)	5 733	6 976	5 715	7 062	(NA)	(NA)
farms with irrigated land..	105	130	110	12 146	(NA)	(NA)	5 733	(NA)	(NA)	7 516	9 512	6 245
140 to 179 acres ..... number..	146	144	183	22 995	22 683	28 939	11 372	9 626	10 906	13 738	12 408	13 260
farms with harvested cropland..	132	127	159	20 818	(NA)	(NA)	11 372	9 626	10 906	13 221	(NA)	(NA)
farms with irrigated land..	137	132	165	21 595	(NA)	(NA)	11 372	(NA)	(NA)	13 738	12 408	13 260
180 to 219 acres ..... number..	72	83	88	14 386	16 476	17 393	6 019	6 689	6 556	8 300	9 223	10 030
farms with harvested cropland..	64	72	80	12 717	(NA)	(NA)	6 019	6 689	6 556	8 045	(NA)	(NA)
farms with irrigated land..	67	79	85	13 338	(NA)	(NA)	6 019	(NA)	(NA)	8 300	9 223	10 030
220 to 259 acres ..... number..	70	82	74	16 634	19 551	17 594	7 546	8 788	5 901	9 432	11 328	9 420
farms with harvested cropland..	65	77	62	15 428	(NA)	(NA)	7 546	8 788	5 901	9 011	(NA)	(NA)
farms with irrigated land..	63	80	65	14 954	(NA)	(NA)	7 446	(NA)	(NA)	9 432	11 328	9 420
260 to 499 acres ..... number..	281	275	265	99 845	96 919	95 216	38 839	33 098	31 645	49 563	49 266	40 232
farms with harvested cropland..	254	244	239	90 582	(NA)	(NA)	38 839	33 098	31 645	48 441	(NA)	(NA)
farms with irrigated land..	259	268	233	92 334	(NA)	(NA)	38 815	(NA)	(NA)	49 563	49 266	40 232
500 to 999 acres ..... number..	214	216	212	151 069	150 617	150 310	47 900	44 736	32 305	66 037	63 243	35 795
farms with harvested cropland..	193	207	191	136 340	(NA)	(NA)	47 900	44 736	32 305	64 418	(NA)	(NA)
farms with irrigated land..	201	211	207	142 655	(NA)	(NA)	47 900	(NA)	(NA)	66 037	63 243	35 795
1,000 to 1,999 acres ..... number..	167	162	170	229 360	224 736	239 192	54 303	39 751	33 347	75 605	64 001	51 617
farms with harvested cropland..	156	148	146	213 178	(NA)	(NA)	54 303	39 751	33 347	73 455	(NA)	(NA)
farms with irrigated land..	159	154	149	218 134	(NA)	(NA)	54 303	(NA)	(NA)	75 605	64 001	51 617
2,000 acres and over ..... number..	333	397	401	10 135 928	9 907 828	10 346 168	338 726	344 482	197 421	507 423	586 484	337 574
farms with harvested cropland..	295	354	342	7 322 844	(NA)	(NA)	338 726	344 482	197 421	492 571	(NA)	(NA)
farms with irrigated land..	304	366	333	7 883 102	(NA)	(NA)	338 726	(NA)	(NA)	507 423	586 484	337 574

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

All Farms

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

	All farms			Negro operated farms		
	1969	1964	1959	1969	1964	1959
Farms and land in farms operated by—						
All farm operators . . . farms . . .	2 112	2 156	2 354	-	137	127
acres . . .	10 708 346	10 482 772	10 942 936	-	822 456	1 195 416
Harvested cropland . . . farms . . .	1 648	1 854	1 920	-	(NA)	(NA)
acres . . .	521 024	507 210	337 529	-	9 763	16 459
Full owners . . . farms . . .	1 514	1 408	1 613	-	86	71
acres . . .	2 904 622	1 722 936	2 405 348	-	9 431	6 250
Harvested cropland . . . farms . . .	1 170	1 200	1 301	-	(NA)	(NA)
acres . . .	282 539	218 386	166 726	-	3 809	1 295
Part owners . . . farms . . .	420	444	443	-	21	31
acres . . .	5 403 987	3 481 629	3 505 147	-	3 144	6 490
Harvested cropland . . . farms . . .	373	408	392	-	(NA)	(NA)
acres . . .	200 880	105 396	76 486	-	1 393	1 525
Tenants . . . farms . . .	178	192	187	-	25	15
acres . . .	2 399 737	362 883	491 617	-	4 164	390
Harvested cropland . . . farms . . .	105	145	134	-	(NA)	(NA)
acres . . .	37 605	19 454	12 451	-	3 162	245
Percent of tenancy . . .	8.4	8.9	7.9	0.0	18.2	11.8
Farm operators by age groups:						
Under 25 years . . .	19	25	34	-	(NA)	(NA)
25 to 34 years . . .	219	235	265	-	(NA)	(NA)
35 to 44 years . . .	492	520	529	-	(NA)	(NA)
45 to 54 years . . .	638	616	620	-	(NA)	(NA)
55 to 64 years . . .	467	470	503	-	(NA)	(NA)
65 years and over . . .	277	290	362	-	(NA)	(NA)
Average age . . .	49.8	49.8	49.9	0.0	(NA)	(NA)
Farm operators by place of residence:						
On farm operated . . .	1 611	1 809	1 973	-	(NA)	(NA)
Not on farm operated . . .	284	268	271	-	(NA)	(NA)
Farm operators reporting days of work off farm . . .	1 043	946	1 020	-	(NA)	(NA)
1 to 49 days . . .	155	264	236	-	(NA)	(NA)
50 to 99 days . . .	80			-	(NA)	(NA)
100 to 199 days . . .	161			-	(NA)	(NA)
200 days and over . . .	647			-	(NA)	(NA)

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

All Farms

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

	1969	1964	1959
Number of farms by economic classes:			
Class 1a—Sales of \$100,000 and over . . .	131	89	351
Class 1b— " \$40,000 to \$99,999 . . .	265	215	
Class 2— " \$20,000 to \$39,999 . . .	257	263	303
Class 3— " \$10,000 to \$19,999 . . .	325	278	292
Class 4— " \$5,000 to \$9,999 . . .	300	303	328
Class 5— " \$2,500 to \$4,999 . . .	307	267	258
Class 6 (see text) . . .	100	193	93
Part time (see text) . . .	344	396	523
Part retirement (see text) . . .	51	129	146
Abnormal (see text) . . .	32	23	22
Market value of all agricultural products sold (see text) . . . dollars . . .	80 879 650	51 277 277	56 891 640
Average per farm . . . dollars . . .	38 295	23 784	24 565
Crops including nursery products and hay . . . farms . . .	978	(NA)	(NA)
dollars . . .	12 238 695	9 764 360	7 300 842
Forest products . . . farms . . .	11	15	24
dollars . . .	5 562	21 020	94 381
Livestock, poultry, and their products . . . farms . . .	1 719	(NA)	(NA)
dollars . . .	68 635 393	41 190 819	49 496 417
Number of farms by value of agricultural products sold:			
\$1 to \$249 . . .	122	176	(NA)
\$250 to \$499 . . .	85	103	(NA)
\$500 to \$999 . . .	121	155	(NA)
\$1,000 to \$1,499 . . .	79	122	(NA)
\$1,500 to \$1,999 . . .	85	86	(NA)
\$2,000 to \$2,499 . . .	85	83	(NA)
\$2,500 and over . . .	1 535	1 431	(NA)
Farms with farm-related income from—			
Customwork and other agricultural services . . . farms . . .	237	(NA)	(NA)
dollars . . .	998 682	(NA)	(NA)
Recreational services . . . farms . . .	33	45	(NA)
dollars . . .	168 519	301 078	(NA)
Government farm programs . . . farms . . .	386	(NA)	(NA)
dollars . . .	893 475	(NA)	(NA)

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

All Farms

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

Farm production expenses, total (see text) . . . . . farms . dollars . . . . .	1969	1964	1959	Commercial fertilizer . . . . . farms . dollars . . . . .	1969	1964	1959
		2 112 72 891 601	2 156 (NA)		2 278 (NA)		751 958 496
Number of farms with expenditures of—				Number of farms with expenditures of—			
\$1 to \$499 . . . . .	51	(NA)	(NA)	\$1 to \$99 . . . . .	162	141	(NA)
\$500 to \$999 . . . . .	143	(NA)	(NA)	\$100 to \$499 . . . . .	262	175	(NA)
\$1,000 to \$1,999 . . . . .	171	(NA)	(NA)	\$500 to \$999 . . . . .	122	86	(NA)
\$2,000 to \$2,999 . . . . .	168	(NA)	(NA)	\$1,000 to \$2,499 . . . . .	119	142	(NA)
\$3,000 to \$4,999 . . . . .	229	(NA)	(NA)	\$2,500 to \$4,999 . . . . .	58		(NA)
\$5,000 to \$9,999 . . . . .	447	(NA)	(NA)	\$5,000 to \$9,999 . . . . .	13		(NA)
\$10,000 to \$19,999 . . . . .	331	(NA)	(NA)	\$10,000 and over . . . . .	15	29	(NA)
\$20,000 and over . . . . .	572	(NA)	(NA)	Lime . . . . . farms . dollars . . . . .	-	-	-
Items Purchased				Number of farms with expenditures of—			
Livestock and poultry . . . . . farms . dollars . . . . .	21 580 071	9 554 118	12 233 448	\$1 to \$99 . . . . .	-	-	-
Number of farms with expenditures of—				\$100 to \$499 . . . . .	-	-	-
\$1 to \$99 . . . . .	98	542	603	\$500 to \$999 . . . . .	-	-	-
\$100 to \$499 . . . . .	169			\$1,000 to \$2,499 . . . . .	-	-	-
\$500 to \$999 . . . . .	139			\$2,500 to \$4,999 . . . . .	-	-	-
\$1,000 to \$2,499 . . . . .	192	128	177	\$5,000 to \$9,999 . . . . .	-	-	-
\$2,500 to \$4,999 . . . . .	130	75	78	\$10,000 and over . . . . .	-	-	-
\$5,000 to \$9,999 . . . . .	84	54	87	Other agricultural chemicals (see text) . . . . . farms . dollars . . . . .	758 599 195	(NA) (NA)	(NA) (NA)
\$10,000 and over . . . . .	186	146	161	Number of farms with expenditures of—			
Feed for livestock and poultry . . . . . farms . dollars . . . . .	1 551 9 175 106	1 422 5 585 565	1 817 8 123 207	\$1 to \$99 . . . . .	296	(NA)	(NA)
Number of farms with expenditures of—				\$100 to \$499 . . . . .	292	(NA)	(NA)
\$1 to \$99 . . . . .	157	287	211	\$500 to \$999 . . . . .	66	(NA)	(NA)
\$100 to \$499 . . . . .	455	610	728	\$1,000 to \$2,499 . . . . .	58	(NA)	(NA)
\$500 to \$999 . . . . .	256			\$2,500 to \$4,999 . . . . .	24	(NA)	(NA)
\$1,000 to \$2,499 . . . . .	276	300	527	\$5,000 to \$9,999 . . . . .	8	(NA)	(NA)
\$2,500 to \$4,999 . . . . .	138	94	351	\$10,000 and over . . . . .	14	(NA)	(NA)
\$5,000 to \$9,999 . . . . .	120	131		Gasoline and other petroleum fuel and oil for the farm business . . . . . farms . dollars . . . . .	2 095 3 782 868	2 046 3 219 404	2 186 2 764 548
\$10,000 and over . . . . .	149			Number of farms with expenditures of—			
Commercially mixed formula feeds . . . . . farms . tons . . . . . dollars . . . . .	992 44 938 3 129 326	1 055 32 332 2 433 803	(NA) (NA)	\$1 to \$99 . . . . .	148	222	332
Number of farms that used—				\$100 to \$499 . . . . .	602	574	634
1 to 49 tons . . . . .	832	884	(NA)	\$500 to \$999 . . . . .	409	402	413
50 to 99 tons . . . . .	63	63	(NA)	\$1,000 to \$2,499 . . . . .	527	736	711
100 to 199 tons . . . . .	57	70	(NA)	\$2,500 to \$4,999 . . . . .	267		
200 to 499 tons . . . . .	30	19	(NA)	\$5,000 to \$9,999 . . . . .	85	112	96
500 tons and over . . . . .	10	5	(NA)	\$10,000 and over . . . . .	57		
Number of farms with expenditures of—				Hired farm labor . . . . . farms . dollars . . . . .	1 250 9 231 312	1 293 7 494 820	1 360 7 171 767
\$1 to \$99 . . . . .	142	(NA)	(NA)	Number of farms with expenditures of—			
\$100 to \$499 . . . . .	315	(NA)	(NA)	\$1 to \$99 . . . . .	120	413	430
\$500 to \$999 . . . . .	162	(NA)	(NA)	\$100 to \$499 . . . . .	243		
\$1,000 to \$2,499 . . . . .	166	(NA)	(NA)	\$500 to \$999 . . . . .	146	125	169
\$2,500 to \$4,999 . . . . .	71	(NA)	(NA)	\$1,000 to \$2,499 . . . . .	224	191	240
\$5,000 to \$9,999 . . . . .	68	(NA)	(NA)	\$2,500 to \$4,999 . . . . .	167	183	164
\$10,000 and over . . . . .	68	(NA)	(NA)	\$5,000 to \$9,999 . . . . .	137	185	161
Seeds, bulbs, plants, and trees . . . . . farms . dollars . . . . .	612 363 248	931 459 166	836 410 672	\$10,000 and over . . . . .	213	196	196
Number of farms with expenditures of—				Contract labor, machine hire, and customwork . . . . . farms . dollars . . . . .	1 036 2 700 782	976 1 662 941	961 1 140 668
\$1 to \$99 . . . . .	163	267	228	Number of farms with expenditures of—			
\$100 to \$499 . . . . .	267	430	386	\$1 to \$99 . . . . .	108	565	524
\$500 to \$999 . . . . .	95	137	86	\$100 to \$499 . . . . .	317		
\$1,000 to \$2,499 . . . . .	66	97	136	\$500 to \$999 . . . . .	173	105	201
\$2,500 to \$4,999 . . . . .	10			\$1,000 to \$2,499 . . . . .	237	233	199
\$5,000 to \$9,999 . . . . .	9			\$2,500 to \$4,999 . . . . .	101		
\$10,000 and over . . . . .	2			\$5,000 to \$9,999 . . . . .	59	43	18
				\$10,000 and over . . . . .	41	30	19
				All other production expenses . . . . . farms . dollars . . . . .	1 961 24 500 523	(NA) (NA)	(NA) (NA)
				Number of farms with expenditures of—			
				\$1 to \$99 . . . . .	25	(NA)	(NA)
				\$100 to \$499 . . . . .	221	(NA)	(NA)
				\$500 to \$999 . . . . .	120	(NA)	(NA)
				\$1,000 to \$2,499 . . . . .	367	(NA)	(NA)
				\$2,500 to \$4,999 . . . . .	317	(NA)	(NA)
				\$5,000 to \$9,999 . . . . .	383	(NA)	(NA)
				\$10,000 and over . . . . .	528	(NA)	(NA)

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

All Farms

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

Selected Machinery and Equipment	Farms reporting	1969						1964		1959	
		Equipment manufactured—						Farms reporting	Number	Farms reporting	Number
		1965 or later		1964 or earlier							
		Farms reporting	Number	Farms reporting	Number	Farms reporting	Number				
Automobiles . . . . .	1 480	2 684	1 015	1 554	655	1 130	1 794	2 722	1 875	2 949	
Motortrucks including pickups . . . . .	1 906	4 960	1 200	2 041	1 325	2 919	1 952	4 478	2 009	4 521	
Tractors other than garden tractors and motor tillers . . . . .	1 739	5 318	695	1 365	1 414	3 953	1 829	5 557	1 834	5 297	
Riding garden tractors 7 hp and over . . . . .	87	99	52	56	41	43	(NA)	(NA)	(NA)	(NA)	
Grain and bean combines, self-propelled Cornpickers, corn heads, and picker shellers . . . . .	164	201	68	92	99	109	96	104	(NA)	(NA)	
Pickup balers . . . . .	31	35	11	12	20	23	18	18	13	14	
	971	1 177	479	555	544	622	1 092	1 264	949	1 116	
							1969				
		Farms reporting	Dollars				Farms reporting	Dollars			
Estimated market value of all machinery and equipment, total . . . . .		2 051	37 481 633				453	6 025 096			
By value groups . . . . .							217	4 932 450			
\$1 to \$999 . . . . .		53	30 950								
\$1,000 to \$4,999 . . . . .		570	1 654 377								
\$5,000 to \$9,999 . . . . .		426	2 832 118				170	6 088 410			
							162	15 918 232			

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



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)	111 715	(X)	68 635	Litters of pigs farrowed between—				
	1964.. (X)	74 950	(X)	41 191	December 1 of preceding year				
	1959.. (X)	79 721	(X)	49 496	and November 30 .....	1969.. 129	1 105	(X)	(X)
Cattle and calves	1969.. 1 533	581 067	1 497	320 032	December 1 of preceding year and May 31 .....	1969.. 99	432	(X)	(X)
Farms with—					1964.. 127	479	(X)	(X)	
1 to 4 .....	94	242	134	323	1959.. 193	1 080	(X)	(X)	
5 to 9 .....	91	643	115	755	June 1 and November 30 .....	1969.. 101	673	(X)	(X)
10 to 19 .....	97	1 297	186	2 541	1964.. 108	410	(X)	(X)	
20 and over .....	1 251	578 885	1 062	316 413	1959.. 193	835	(X)	(X)	
Cattle and calves	1964.. 1 724	609 226	1 601	271 561	Value, dollars .....	1969.. 300	208 365	249	171 605
	1959.. 1 900	531 022	1 727	261 065	1964.. 410	235 350	301	156 221	
Value, dollars	1969.. (X)	103 084 349	(X)	1 (X)	1959.. 604	311 848	414	219 985	
	1964.. (X)	70 568 918	(X)	30 513 708	Value, dollars .....	1969.. (X)	6 256 652	(X)	(X)
	1959.. (X)	73 830 233	(X)	40 681 714	1964.. (X)	4 196 990	(X)	2 582 897	
Cows and heifers that had calved 1969	1 348	296 626	(X)	(X)	1959.. (X)	5 584 832	(X)	2 859 805	
Farms with—					Horses and ponies	1969.. 1 177	15 019	303	1 835
1 or 2 .....	109	147	(X)	(X)		1964.. (X)	(X)	173	1 024
3 or 4 .....	56	185	(X)	(X)		1959.. 1 590	19 207	230	1 621
5 to 9 .....	72	474	(X)	(X)	Value, dollars .....	1969.. (X)	2 097 595	(X)	(X)
10 and over .....	1 111	295 820	(X)	(X)	1964.. (X)	(X)	(X)	(X)	145 536
Cows and heifers that had calved 1964	1 585	311 966	(X)	(X)	1959.. (X)	2 554 531	(X)	247 743	
	1959.. 1 783	265 065	(X)	(X)	Chickens 3 months old or older	1969.. 419	24 154	41	7 079
Value, dollars	1969.. (X)	59 153 415	(X)	(X)	Farms with—				
	1964.. (X)	41 803 444	(X)	(X)	1 to 99 .....	376	10 411	24	643
	1959.. (X)	42 145 335	(X)	(X)	100 to 399 .....	38	6 935	13	2 159
Milk cows	1969.. 526	12 489	(X)	(X)	400 to 1,599 .....	4	3 090	3	2 200
Farms with—					1,600 and over .....	1	3 718	1	2 077
1 or 2 .....	304	428	(X)	(X)	Chickens 3 months old or older	1964.. 743	50 124	90	14 589
3 or 4 .....	78	261	(X)	(X)		1959.. 1 347	82 523	253	24 555
5 to 9 .....	39	239	(X)	(X)	Value, dollars .....	1969.. (X)	36 501	(X)	(X)
10 and over .....	105	11 561	(X)	(X)	1964.. (X)	62 655	(X)	3 647	
Milk cows	1964.. 778	13 205	(X)	(X)	1959.. (X)	99 028	(X)	10 804	
	1959.. 1 158	13 624	(X)	(X)	Hens and pullets of laying age	1969.. 403	21 336	37	6 618
Value, dollars	1969.. (X)	3 746 700	(X)	(X)	excluding started pullets .....	1964.. 698	44 606	(X)	(X)
	1964.. (X)	2 641 000	(X)	(X)		1959.. (X)	(X)	(X)	(X)
	1959.. (X)	2 997 280	(X)	(X)	Value, dollars .....	1969.. (X)	33 133	(X)	(X)
Hogs and pigs	1969.. 240	8 092	163	7 314	1964.. (X)	(X)	(X)	(X)	(X)
Farms with—					1959.. (X)	(X)	(X)	(X)	(X)
1 to 4 .....	104	246	32	82	Broilers and other meat-type chickens	1969.. 7	566	4	94
5 to 9 .....	44	280	23	153	less than 3 months old (see text) .....	1964.. (X)	(X)	-	-
10 to 24 .....	36	542	39	613		1959.. (X)	(X)	-	-
25 and over .....	56	7 024	69	6 466	Value, dollars .....	1969.. (X)	181	(X)	(X)
Hogs and pigs	1964.. 321	6 511	173	9 957	1964.. (X)	(X)	(X)	(X)	-
	1959.. 587	10 360	262	13 943	1959.. (X)	(X)	(X)	(X)	-
Value, dollars	1969.. (X)	239 847	(X)	(X)	Other livestock and poultry	1969.. 308	(X)	75	(X)
	1964.. (X)	120 749	(X)	273 071					
	1959.. (X)	205 392	(X)	432 233					
Feeder pigs sold	1969.. (X)	(X)	43	1 190					
Value, dollars	1969.. (X)	(X)	(X)	(X)					

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

All Farms

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

	1969	1964	1959		1969	1964	1959
All farms .....	2 112	2 156	2 354	Soybeans for beans .....	-	-	-
Farms with harvested cropland .....	1 648	1 854	1 920	farms .....	-	-	-
acres .....	521 024	507 210	337 529	acres .....	-	-	-
				bushels .....	-	-	-
All crops harvested including				value, dollars .....	1 515	(NA)	(NA)
nursery products and				Hay, excluding sorghum hay .....	459 820	450 378	290 060
forest products .....	1 653	(X)	(X)	acres .....	932 526	811 860	513 054
value, dollars .....	28 423 222	23 971 236	19 042 507	tons .....	21 092 419	17 900 790	13 969 906
All crops sold including				value, dollars .....			
nursery products and				Cotton .....	16	21	19
forest products .....	980	(X)	(X)	farms .....	2 049	3 357	3 327
value, dollars .....	12 244 257	9 785 380	7 395 223	acres .....	2 987	5 249	5 972
Field corn for all purposes .....	63	117	162	bales .....	343 505	955 318	1 021 212
For grain .....	-	10	32	value, dollars .....			
acres .....	-	143	308	Peanuts for nuts .....	-	-	-
bushels .....	-	7 792	18 809	farms .....	-	-	-
value, dollars .....	-	12 078	31 035	acres .....	-	-	-
Cut for silage, green or dry				pounds .....	-	-	-
fodder, or hogged or grazed .....	63	(NA)	(NA)	value, dollars .....	-	-	-
acres .....	1 920	4 476	3 862	Tobacco .....	-	-	-
value, dollars .....	290 955	576 162	377 399	farms .....	-	-	-
Sorghums for all purposes except				acres .....	-	-	-
sirup .....	24	-	-	pounds .....	-	-	-
For grain or seed .....	4	-	-	value, dollars .....	-	-	-
acres .....	250	-	-	Irish potatoes and sweetpotatoes .....	39	(NA)	(NA)
bushels .....	9 104	-	-	farms .....	503	575	1 229
value, dollars .....	9 559	-	-	acres .....	210 580	314 874	662 315
Cut for silage, dry forage				value, dollars .....			
or hay, or hogged or grazed .....	21	-	-	Vegetables, sweet corn, or	51	47	84
acres .....	770	-	-	melons for sale .....	1 323	853	1 235
value, dollars .....	135 144	-	-	acres .....	778 253	578 599	683 764
Wheat for grain .....	186	227	(NA)	value, dollars .....	4	(NA)	(NA)
acres .....	11 315	20 303	19 984	acres .....	1	-	(2)
bushels .....	638 265	729 229	577 506	value, dollars .....	464	-	64
value, dollars .....	887 110	1 013 924	957 116	Land in orchards (see text) .....	50	193	266
Other small grains for grain .....	303	(NA)	(NA)	farms .....	148	473	424
acres .....	23 649	15 723	15 572	acres .....	29 427	(NA)	(NA)
value, dollars .....	1 508 842	846 514	745 929	value, dollars .....	87	(NA)	(NA)
				acres .....	20 005	11 611	2 102
				value, dollars .....	2 663 982	(NA)	(NA)
				Greenhouse products under glass			
				or other protection .....	8	(NA)	(NA)
				farms .....	643 799	476 400	14 232
				sq.ft. .....	467 420	(NA)	(NA)
				value, dollars .....			

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

## All Farms

Table 9. Summary of Selected Economic Class Groups: 1969

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

	Farms with less than \$2,500 value of sales						
	All farms	Class 1-6 farms	Total	Class 6	Part time	Part retirement	Abnormal
<b>Farms and Land in Farms</b>							
Farms . . . . . number . . . . .	2 112	1 685	495	100	344	51	32
percent . . . . .	100.0	79.7	23.4	4.7	16.2	2.4	1.5
Land in farms . . . . . acres . . . . .	10 708 346	9 209 906	55 912	14 669	30 769	10 474	1 457 197
Average size of farm . . . . . acres . . . . .	5 070.2	5 465.8	112.9	146.6	89.4	205.3	45 537.4
Value of land and buildings . . . . . dollars . . . . .	571 312 550	504 361 479	20 068 546	4 713 995	12 978 803	2 375 748	51 596 520
Average per farm . . . . . dollars . . . . .	270 507	299 324	40 542	47 139	37 729	46 583	1 612 391
Average per acre . . . . . dollars . . . . .	53.35	54.76	358.93	321.35	421.81	226.82	35.40
<b>Number of farms by value of farm:</b>							
\$1 to \$9,999 . . . . .	110	58	60	8	47	5	-
\$10,000 to \$19,999 . . . . .	193	111	106	25	73	8	1
\$20,000 to \$39,999 . . . . .	334	183	174	25	127	22	2
\$40,000 to \$69,999 . . . . .	342	272	96	30	58	8	4
\$70,000 to \$99,999 . . . . .	211	193	23	5	16	2	-
\$100,000 to \$149,999 . . . . .	227	212	18	4	10	4	1
\$150,000 to \$199,999 . . . . .	144	136	8	2	5	1	2
\$200,000 to \$499,999 . . . . .	338	321	9	-	8	1	8
\$500,000 and over . . . . .	213	199	1	1	-	-	14
<b>Owned and rented lands by farm operator:</b>							
Land owned . . . . . farms . . . . .	1 939	1 557	440	87	308	45	29
acres . . . . .	5 661 687	4 142 237	51 052	13 958	26 773	10 321	1 482 356
Land rented or leased from others . . . . . farms . . . . .	601	514	99	22	67	10	10
acres . . . . .	5 424 534	5 164 093	7 472	1 449	5 560	463	254 418
Land rented or leased to others . . . . . farms . . . . .	123	96	25	7	16	2	9
acres . . . . .	377 875	96 424	2 612	738	1 564	310	279 577
<b>Land in Farms According to Use</b>							
Total cropland . . . . . farms . . . . .	1 855	1 524	372	69	260	43	28
acres . . . . .	748 528	699 994	21 461	5 548	14 034	1 879	32 621
Harvested cropland . . . . . farms . . . . .	1 648	1 419	250	48	174	28	27
acres . . . . .	521 024	498 466	5 181	1 367	3 171	643	18 744
Number of farms by acres harvested:							
1 to 9 acres . . . . .	95	33	66	5	56	5	1
10 to 19 acres . . . . .	117	54	72	11	47	14	2
20 to 29 acres . . . . .	105	71	42	9	32	1	1
30 to 49 acres . . . . .	190	155	48	14	29	5	1
50 to 99 acres . . . . .	265	252	22	-	10	3	-
100 to 199 acres . . . . .	325	320	-	-	-	-	5
200 to 499 acres . . . . .	333	323	-	-	-	-	10
500 to 999 acres . . . . .	118	114	-	-	-	-	4
1,000 acres and over . . . . .	100	97	-	-	-	-	3
Cropland used only for pasture or grazing . . . . . farms . . . . .	999	787	241	47	168	26	18
acres . . . . .	161 580	144 396	11 178	3 488	6 680	1 010	9 494
All other cropland (see text) . . . . . farms . . . . .	435	344	93	16	65	12	14
acres . . . . .	65 924	57 132	5 102	693	4 183	226	4 383
Woodland including woodland pasture . . . . . farms . . . . .	64	53	11	2	7	2	2
acres . . . . .	33 967	23 154	2 232	1 420	802	10	10 001
All other land (see text) . . . . . farms . . . . .	1 805	1 442	405	74	289	42	32
acres . . . . .	9 925 851	8 486 758	32 219	7 701	15 933	8 585	1 414 575
Irrigated land . . . . . farms . . . . .	1 768	1 482	313	56	214	43	29
acres . . . . .	752 696	715 025	8 073	1 728	5 160	1 185	31 326
<b>Color and Tenure of Operator</b>							
All farm operators:							
Full owners . . . . .	1 514	1 174	396	78	277	41	22
Part owners . . . . .	420	379	42	8	30	4	7
Tenants . . . . .	178	132	57	14	37	6	3
White farm operators:							
Full owners . . . . .	1 466	1 151	380	74	265	41	9
Part owners . . . . .	411	372	41	8	30	3	6
Tenants . . . . .	169	126	55	14	36	5	2
Negro farm operators:							
Full owners . . . . .	-	-	-	-	-	-	-
Part owners . . . . .	-	-	-	-	-	-	-
Tenants . . . . .	-	-	-	-	-	-	-
<b>Farm Operator Characteristics</b>							
Farm operators by age groups:							
Under 25 years . . . . .	19	17	7	5	2	-	-
25 to 34 years . . . . .	219	166	67	17	50	-	3
35 to 44 years . . . . .	492	364	141	20	121	-	7
45 to 54 years . . . . .	638	513	143	28	115	-	10
55 to 64 years . . . . .	467	403	86	30	56	-	8
65 years and over . . . . .	277	222	51	-	-	51	4
Average age . . . . .	49.8	50.2	47.7	45.6	44.8	71.0	49.2
Farm operators by place of residence:							
On farm operated . . . . .	1 611	1 308	348	67	243	38	22
Not on farm operated . . . . .	284	215	72	9	59	4	6
Farm operators reporting days of work off farm . . . . .							
1 to 49 days . . . . .	1 043	678	382	22	344	16	5
50 to 99 days . . . . .	155	149	15	10	-	5	1
100 to 199 days . . . . .	80	79	13	12	-	1	-
200 days and over . . . . .	161	104	57	-	54	3	-
Average . . . . .	647	346	297	-	290	7	4

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	
<b>Farms by Size</b>							
1 to 9 acres .....	186	95	118	27	81	10	-
10 to 49 acres .....	305	139	190	27	140	23	3
50 to 69 acres .....	62	45	23	6	17	-	-
70 to 99 acres .....	162	138	35	11	18	6	-
100 to 139 acres .....	114	85	31	3	24	4	1
140 to 179 acres .....	146	132	21	7	13	1	-
180 to 219 acres .....	72	61	12	1	10	1	-
220 to 259 acres .....	70	64	9	3	6	-	-
260 to 499 acres .....	281	254	32	7	23	2	2
500 to 999 acres .....	214	196	20	6	12	2	4
1,000 to 1,999 acres .....	167	162	2	1	-	1	4
2,000 acres and over .....	333	314	2	1	-	1	18
<b>Farms by Type (see text)</b>							
Cash-grain farms .....	46	31	17	2	14	1	-
Tobacco farms .....	-	-	-	-	-	-	-
Cotton farms .....	11	10	1	-	1	-	-
Other field-crop farms .....	4	4	-	-	-	-	-
Vegetable farms .....	12	12	-	-	-	-	-
Fruit and nut farms .....	3	1	2	-	2	-	-
Poultry farms .....	-	-	-	-	-	-	-
Dairy farms .....	-	-	-	-	-	-	1
Livestock farms other than poultry and dairy farms .....	1 361	1 129	268	59	192	17	13
Livestock ranches (see text) .....	-	-	-	-	-	-	9
General farms .....	493	400	107	18	68	21	4
Miscellaneous farms .....	182	98	100	21	67	12	5
<b>Value of Products Sold and Other Farm-Related Income</b>							
Market value of all agricultural products sold (see text) .....	80 879 650	78 971 789	482 897	113 283	322 087	47 527	1 538 247
Average per farm .....	38 295	46 867	975	1 132	936	931	48 070
Farms by value of agricultural products sold:							
\$1 to \$249 (see text) .....	48	6	45	3	36	6	-
\$250 to \$499 .....	85	23	73	11	55	7	-
\$500 to \$999 .....	121	23	117	19	83	15	-
\$1,000 to \$1,499 .....	79	22	70	13	49	8	-
\$1,500 to \$1,999 .....	85	41	68	24	39	5	-
\$2,000 to \$2,499 .....	85	29	73	17	50	6	-
\$2,500 and over .....	1 530	1 503	-	-	-	-	27
Crops including nursery products and hay .....	978	825	164	30	112	22	19
Forest products .....	11	11	-	-	-	-	-
Livestock, poultry, and their products .....	1 719	1 416	356	78	249	29	25
Farms with farm-related income from-							
Customwork and other agricultural services .....	237	217	26	6	-	-	-
Recreational services .....	33	30	1	-	-	-	2
Government farm programs .....	168 519	144 013	16 000	-	16 000	-	8 506
Production Expenses							
Farm production expenses, total .....	2 112	1 685	495	100	344	51	32
Number of farms with expenditures of-							
\$1 to \$499 .....	51	7	47	4	41	2	1
\$500 to \$999 .....	143	32	132	21	92	19	-
\$1,000 to \$1,999 .....	171	68	133	30	84	19	-
\$2,000 to \$2,999 .....	168	99	85	17	63	5	1
\$3,000 to \$4,999 .....	229	185	65	21	38	6	-
\$5,000 to \$9,999 .....	447	411	33	7	26	-	10
\$10,000 to \$19,999 .....	331	323	-	-	-	-	8
\$20,000 and over .....	572	560	-	-	-	-	12
Livestock and poultry .....	21 580 071	21 280 874	125 559	25 706	94 052	5 801	199 344
Number of farms with expenditures of-							
\$1 to \$99 .....	98	50	59	12	42	5	1
\$100 to \$499 .....	169	94	86	12	70	4	1
\$500 to \$999 .....	139	111	32	5	23	4	1
\$1,000 to \$2,499 .....	192	165	41	14	26	1	-
\$2,500 to \$4,999 .....	130	123	7	-	7	-	-
\$5,000 to \$9,999 .....	84	82	-	-	-	-	2
\$10,000 and over .....	186	183	-	-	-	-	3
Feed for livestock and poultry .....	1 551	1 259	328	60	240	28	24
Number of farms with expenditures of-							
\$1 to \$99 .....	157	108	59	11	44	4	1
\$100 to \$499 .....	455	310	165	28	117	20	8
\$500 to \$999 .....	256	198	67	11	52	4	2
\$1,000 to \$2,499 .....	276	250	32	9	23	-	3
\$2,500 to \$4,999 .....	138	132	5	1	4	-	2
\$5,000 to \$9,999 .....	120	117	-	-	-	-	3
\$10,000 and over .....	149	144	-	-	-	-	5

All Farms

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

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

	All farms	Class 1-6 farms	Farms with less than \$2,500 value of sales				Abnormal
			Total	Class 6	Part time	Part retirement	
Commercially mixed formula feeds . . . . . farms . . . . .	992	848	163	29	123	11	10
. . . . . tons . . . . .	44 938	43 749	708	106	565	37	587
. . . . . dollars . . . . .	3 129 326	3 046 645	53 016	8 445	41 984	2 587	38 110
Number of farms that used—							
1 to 49 tons . . . . .	832	690	163	29	123	11	8
50 to 99 tons . . . . .	63	63	-	-	-	-	-
100 to 199 tons . . . . .	57	56	-	-	-	-	1
200 to 499 tons . . . . .	30	29	-	-	-	-	1
500 tons and over . . . . .	10	10	-	-	-	-	-
Number of farms with expenditures of—							
\$1 to \$99 . . . . .	142	100	55	14	38	3	1
\$100 to \$499 . . . . .	315	254	70	10	53	7	1
\$500 to \$999 . . . . .	162	140	23	3	19	1	2
\$1,000 to \$2,499 . . . . .	166	150	15	2	13	-	3
\$2,500 to \$4,999 . . . . .	71	70	-	-	-	-	1
\$5,000 to \$9,999 . . . . .	68	68	-	-	-	-	-
\$10,000 and over . . . . .	68	66	-	-	-	-	2
Seeds, bulbs, plants, and trees . . . . . farms . . . . .	612	490	117	15	83	19	20
. . . . . dollars . . . . .	363 248	333 704	10 171	1 922	6 378	1 871	21 295
Number of farms with expenditures of—							
\$1 to \$99 . . . . .	163	87	81	7	58	16	2
\$100 to \$499 . . . . .	267	229	35	8	25	2	11
\$500 to \$999 . . . . .	95	93	1	-	-	1	1
\$1,000 to \$2,499 . . . . .	66	63	-	-	-	-	3
\$2,500 to \$4,999 . . . . .	10	8	-	-	-	-	2
\$5,000 to \$9,999 . . . . .	9	8	-	-	-	-	1
\$10,000 and over . . . . .	2	2	-	-	-	-	-
Commercial fertilizer . . . . . farms . . . . .	751	624	121	15	93	13	21
. . . . . dollars . . . . .	958 496	901 152	17 861	2 174	14 927	760	41 657
Number of farms with expenditures of—							
\$1 to \$99 . . . . .	162	93	73	8	52	13	4
\$100 to \$499 . . . . .	262	219	40	6	34	-	9
\$500 to \$999 . . . . .	122	112	6	1	5	-	5
\$1,000 to \$2,499 . . . . .	119	117	2	-	2	-	-
\$2,500 to \$4,999 . . . . .	58	56	-	-	-	-	2
\$5,000 to \$9,999 . . . . .	13	13	-	-	-	-	-
\$10,000 and over . . . . .	15	14	-	-	-	-	1
Lime . . . . . farms . . . . .	-	-	-	-	-	-	-
. . . . . dollars . . . . .	-	-	-	-	-	-	-
Number of farms with expenditures of—							
\$1 to \$99 . . . . .	-	-	-	-	-	-	-
\$100 to \$499 . . . . .	-	-	-	-	-	-	-
\$500 to \$999 . . . . .	-	-	-	-	-	-	-
\$1,000 to \$2,499 . . . . .	-	-	-	-	-	-	-
\$2,500 to \$4,999 . . . . .	-	-	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-	-
\$10,000 and over . . . . .	-	-	-	-	-	-	-
Other agricultural chemicals (see text) . . . . . farms . . . . .	758	680	81	15	63	3	12
. . . . . dollars . . . . .	599 195	584 093	5 849	849	4 895	105	10 102
Number of farms with expenditures of—							
\$1 to \$99 . . . . .	296	237	69	11	55	3	1
\$100 to \$499 . . . . .	292	280	10	4	6	-	6
\$500 to \$999 . . . . .	66	64	-	-	-	-	2
\$1,000 to \$2,499 . . . . .	58	55	2	-	2	-	1
\$2,500 to \$4,999 . . . . .	24	22	-	-	-	-	2
\$5,000 to \$9,999 . . . . .	8	8	-	-	-	-	-
\$10,000 and over . . . . .	14	14	-	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business . . . . . farms . . . . .	2 095	1 682	481	100	330	51	32
. . . . . dollars . . . . .	3 782 868	3 572 068	135 159	33 054	89 552	12 553	108 695
Number of farms with expenditures of—							
\$1 to \$99 . . . . .	148	51	117	20	95	2	-
\$100 to \$499 . . . . .	602	375	273	52	179	42	6
\$500 to \$999 . . . . .	409	355	78	26	45	7	2
\$1,000 to \$2,499 . . . . .	527	507	13	2	11	-	9
\$2,500 to \$4,999 . . . . .	267	259	-	-	-	-	8
\$5,000 to \$9,999 . . . . .	85	81	-	-	-	-	4
\$10,000 and over . . . . .	57	54	-	-	-	-	3
Hired farm labor . . . . . farms . . . . .	1 250	1 112	149	39	92	18	28
. . . . . dollars . . . . .	9 231 312	8 864 080	72 653	32 207	31 141	9 305	326 786
Number of farms with expenditures of—							
\$1 to \$99 . . . . .	120	62	60	3	48	9	1
\$100 to \$499 . . . . .	243	209	46	15	26	5	3
\$500 to \$999 . . . . .	146	135	24	13	10	1	-
\$1,000 to \$2,499 . . . . .	224	211	11	4	5	2	6
\$2,500 to \$4,999 . . . . .	167	159	8	4	3	1	4
\$5,000 to \$9,999 . . . . .	137	132	-	-	-	-	5
\$10,000 and over . . . . .	213	204	-	-	-	-	9
Contract labor, machine hire, and customwork . . . . . farms . . . . .	1 036	888	166	24	123	19	6
. . . . . dollars . . . . .	2 700 782	2 644 653	56 360	12 644	40 325	3 391	12 413
Number of farms with expenditures of—							
\$1 to \$99 . . . . .	108	53	56	1	46	9	-
\$100 to \$499 . . . . .	317	249	80	14	56	10	2
\$500 to \$999 . . . . .	173	159	19	6	13	-	1
\$1,000 to \$2,499 . . . . .	237	229	10	3	7	-	1
\$2,500 to \$4,999 . . . . .	101	99	1	-	1	-	1
\$5,000 to \$9,999 . . . . .	59	58	-	-	-	-	1
\$10,000 and over . . . . .	41	41	-	-	-	-	-
All other production expenses . . . . . farms . . . . .	1 961	1 643	367	78	252	37	29
. . . . . dollars . . . . .	24 500 523	23 782 624	403 864	91 236	276 874	35 754	405 271
Number of farms with expenditures of—							
\$1 to \$99 . . . . .	25	10	19	4	15	-	-
\$100 to \$499 . . . . .	221	127	120	27	81	12	1
\$500 to \$999 . . . . .	120	62	63	6	46	11	1
\$1,000 to \$2,499 . . . . .	367	272	124	30	82	12	1
\$2,500 to \$4,999 . . . . .	317	287	36	11	23	2	5
\$5,000 to \$9,999 . . . . .	383	367	5	-	5	-	11
\$10,000 and over . . . . .	528	518	-	-	-	-	10

All Farms

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

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

	All farms	Class 1-6 farms	Farms with less than \$2,500 value of sales				Abnormal
			Total	Class 6	Part time	Part retirement	
<b>Selected Machinery and Equipment</b>							
Automobiles . . . . . farms . .	1 480	1 200	311	49	228	34	18
number . .	2 684	1 772	390	66	281	43	588
Motortrucks including pickups . . . farms . .	1 906	1 547	419	92	289	38	32
number . .	4 960	4 143	576	139	394	43	380
Tractors other than garden tractors and motor tillers . . . . . farms . .	1 739	1 448	308	48	226	34	31
number . .	5 318	4 684	466	77	340	49	245
Riding garden tractors 7hp and over . . . . . farms . .	87	61	26	3	19	4	3
number . .	99	68	26	3	19	4	8
Grain and bean combines, self-propelled . . . . . farms . .	164	150	12	-	10	2	2
number . .	201	186	13	-	11	2	2
Cornpickers, corn heads, and picker-shellers . . . . . farms . .	31	30	1	-	-	1	-
number . .	35	33	2	-	-	2	-
Pickup balers . . . . . farms . .	971	878	96	15	68	13	12
number . .	1 177	1 061	104	17	74	13	29
Estimated market value of all machinery and equipment . . . . . farms . .	2 051	1 647	470	98	322	50	32
dollars . .	37 481 633	34 571 857	2 289 132	519 350	1 549 085	220 697	1 139 994
<b>Number of farms by value of machinery and equipment:</b>							
\$1 to \$999 . . . . .	53	17	42	6	29	7	-
\$1,000 to \$4,999 . . . . .	570	355	264	52	180	32	3
\$5,000 to \$9,999 . . . . .	426	343	106	27	71	8	4
\$10,000 to \$19,999 . . . . .	453	409	49	12	36	1	7
\$20,000 to \$29,999 . . . . .	217	208	6	-	5	1	3
\$30,000 to \$49,999 . . . . .	170	163	2	-	1	1	5
\$50,000 and over . . . . .	162	152	1	1	-	-	10
<b>Livestock and Poultry</b>							
Livestock and poultry on place:							
Cattle and calves . . . . . farms . .	1 533	1 295	279	64	192	23	23
number . .	581 067	558 082	4 916	1 517	3 005	394	19 586
Farms with—							
1 to 4 . . . . .	94	34	65	5	51	9	-
5 to 9 . . . . .	91	41	63	13	46	4	-
10 to 19 . . . . .	97	65	46	14	30	2	-
20 and over . . . . .	1 251	1 155	105	32	65	8	23
Cows and heifers that had calved . . . . . farms . .	1 348	1 174	204	51	140	13	21
number . .	296 626	282 458	2 237	772	1 270	195	12 703
Farms with—							
1 . . . . .	71	37	39	5	33	1	-
2 to 4 . . . . .	94	62	45	13	29	3	-
5 to 9 . . . . .	72	44	35	8	26	1	1
10 to 24 . . . . .	171	125	56	11	40	5	1
25 and over . . . . .	940	906	29	14	12	3	19
Milk cows . . . . . farms . .	526	469	67	16	50	1	6
number . .	12 489	12 014	127	40	86	1	388
Farms with—							
1 or 2 . . . . .	304	262	51	10	40	1	1
3 or 4 . . . . .	78	70	11	3	8	-	-
5 to 9 . . . . .	39	37	5	3	2	-	-
10 and over . . . . .	105	100	-	-	-	-	5
Hogs and pigs . . . . . farms . .	240	184	66	13	51	2	3
number . .	8 092	7 179	875	62	801	12	100
Farms with—							
1 to 4 . . . . .	104	75	39	10	28	1	-
5 to 9 . . . . .	44	35	11	2	8	1	-
10 to 24 . . . . .	36	32	5	1	4	-	-
25 and over . . . . .	56	42	11	-	11	-	3
Litters of pigs farrowed, December 1 of preceding year and November 30 . . . . . farms . .	129	98	36	8	27	1	3
number of litters . .	1 105	993	103	19	83	1	28
Farms by number of litters farrowed:							
1 litter . . . . .	22	18	5	1	3	1	-
2 to 4 litters . . . . .	68	45	29	7	22	-	1
5 to 9 litters . . . . .	16	14	2	-	2	-	-
10 to 19 litters . . . . .	16	14	-	-	-	-	2
20 litters and over . . . . .	7	7	-	-	-	-	-
Sheep and lambs . . . . . farms . .	300	226	78	9	58	11	5
number . .	208 365	204 296	2 270	305	1 650	315	2 104
Farms with—							
1 . . . . .	16	11	5	-	5	-	-
2 to 4 . . . . .	30	15	15	-	14	1	-
5 to 9 . . . . .	36	29	9	2	7	-	-
10 to 24 . . . . .	66	48	20	2	13	5	-
25 and over . . . . .	152	123	29	5	19	5	5
Horses and ponies . . . . . farms . .	1 177	970	244	56	170	18	19
number . .	15 019	12 631	1 091	289	728	74	1 586
Farms with—							
1 . . . . .	113	79	39	5	31	3	-
2 to 4 . . . . .	415	322	113	26	79	8	6
5 to 9 . . . . .	270	220	65	16	44	5	1
10 to 24 . . . . .	252	232	27	9	16	2	2
25 and over . . . . .	127	117	-	-	-	-	10

All Farms

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

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

	All farms	Class 1-6 farms	Farms with less than \$2,500 value of sales				Abnormal
			Total	Class 6	Part time	Part retirement	
Chickens 3 months old or older . . . farms . . .	419	295	125	15	101	9	14
number . . .	24 154	14 099	4 385	322	3 785	278	5 992
Farms with—							
1 to 99 . . . . .	376	272	113	15	89	9	6
100 to 399 . . . . .	38	19	12	-	12	-	7
400 to 1,599 . . . . .	4	4	-	-	-	-	-
1,600 and over . . . . .	1	-	-	-	-	-	1
Hens and pullets of laying age excluding started pullets . . . farms . . .	403	283	121	15	97	9	14
number . . .	21 336	12 461	4 057	272	3 510	275	5 090
Broilers and other meat-type chickens less than 3 months old . . . farms . . .	7	3	4	-	3	1	-
number . . .	566	86	480	-	355	125	-
Other livestock and poultry . . . farms . . .	308	216	106	18	77	11	4
Livestock and poultry sold:							
Cattle and calves . . . . . farms . . .	1 497	1 299	235	60	160	15	23
number . . .	320 032	310 341	1 796	520	1 109	167	8 415
Hogs and pigs . . . . . farms . . .	163	126	40	7	33	-	4
number . . .	7 314	6 694	475	100	375	-	245
Feeder pigs sold . . . . . farms . . .	43	31	13	1	12	-	-
number . . .	1 190	1 096	105	11	94	-	-
Sheep and lambs . . . . . farms . . .	249	197	54	7	37	10	5
number . . .	171 605	169 822	1 335	222	963	150	670
Horses and ponies . . . . . farms . . .	303	240	71	21	46	4	13
number . . .	1 835	1 481	176	52	113	11	230
Chickens 3 months old or older . . . . . farms . . .	41	17	16	-	16	-	8
number . . .	7 079	3 312	911	-	911	-	2 856
Hens and pullets of laying age excluding started pullets . . . farms . . .	37	16	13	-	13	-	8
number . . .	6 618	3 063	699	-	699	-	2 856
Broilers and other meat-type chickens less than 3 months old . . . farms . . .	4	1	3	-	3	-	-
number . . .	94	20	74	-	74	-	-
Other livestock and poultry . . . farms . . .	75	49	31	7	24	-	2
<b>Crops Harvested</b>							
Field corn for all purposes . . . farms . . .	63	58	5	3	2	-	3
Farms with—							
1 to 4 acres . . . . .	5	2	2	-	2	-	1
5 to 14 acres . . . . .	12	12	3	3	-	-	-
15 to 24 acres . . . . .	15	15	-	-	-	-	-
25 to 49 acres . . . . .	18	17	-	-	-	-	1
50 acres and over . . . . .	13	12	-	-	-	-	1
For grain . . . . . farms . . .	-	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-	-
bushels . . .	-	-	-	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed . . . farms . . .	63	58	5	3	2	-	3
acres . . .	1 920	1 820	24	22	2	-	98
Sorghums for all purposes except sirup . . . . . farms . . .	24	18	4	1	3	-	3
Farms with—							
1 to 4 acres . . . . .	4	-	2	-	2	-	2
5 to 14 acres . . . . .	6	5	2	1	1	-	-
15 to 24 acres . . . . .	6	6	-	-	-	-	-
25 to 49 acres . . . . .	3	3	-	-	-	-	-
50 acres and over . . . . .	5	4	-	-	-	-	1
For grain or seed . . . . . farms . . .	4	2	1	-	1	-	1
acres . . .	250	236	11	-	11	-	3
bushels . . .	9 104	8 286	550	-	550	-	268
Cut for silage, dry forage or hay, or hogged or grazed . . . farms . . .	21	17	3	1	2	-	2
acres . . .	770	635	13	10	3	-	132
Wheat for grain . . . . . farms . . .	186	167	13	1	11	1	7
acres . . .	11 315	11 039	190	2	168	20	88
bushels . . .	638 265	629 037	4 153	33	3 820	300	5 108
Farms with—							
1 to 4 acres . . . . .	15	9	5	1	4	-	2
5 to 14 acres . . . . .	39	32	5	-	5	-	2
15 to 24 acres . . . . .	32	30	1	-	-	1	1
25 to 49 acres . . . . .	42	40	-	-	-	-	2
50 acres and over . . . . .	58	56	2	-	2	-	-
Other small grains for grain . . . farms . . .	303	279	18	4	13	1	10
acres . . .	23 649	22 305	572	76	436	60	848
Farms with—							
1 to 4 acres . . . . .	7	3	2	-	2	-	2
5 to 14 acres . . . . .	61	60	2	2	-	-	1
15 to 24 acres . . . . .	41	37	3	1	2	-	2
25 to 49 acres . . . . .	91	84	7	1	6	-	1
50 acres and over . . . . .	103	95	4	-	3	1	4

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 . . . . .	1 515	1 320	213	44	145	24	26
acres . . . . .	459 820	439 333	4 208	1 238	2 411	559	17 517
tons . . . . .	932 526	899 589	10 807	2 510	6 458	1 839	24 640
Farms with-							
1 to 4 acres . . . . .	22	7	14	-	14	-	1
5 to 14 acres . . . . .	109	45	73	11	50	12	2
15 to 24 acres . . . . .	125	76	60	12	43	5	1
25 to 49 acres . . . . .	237	196	53	13	35	5	1
50 acres and over . . . . .	1 022	996	13	8	3	2	21
Cotton . . . . . farms . . . . .	16	14	1	-	1	-	1
acres . . . . .	2 049	2 041	5	-	5	-	3
bales . . . . .	2 987	2 978	6	-	6	-	3
Farms with-							
1 to 4 acres . . . . .	1	-	-	-	-	-	1
5 to 14 acres . . . . .	1	-	1	-	1	-	-
15 to 24 acres . . . . .	-	-	-	-	-	-	-
25 to 49 acres . . . . .	2	2	-	-	-	-	-
50 acres and over . . . . .	12	12	-	-	-	-	-
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 . . . . .	39	31	7	-	7	-	1
acres . . . . .	503	498	3	-	3	-	2
Farms with-							
0.1 to 0.9 acre . . . . .	13	8	5	-	5	-	-
1.0 to 2.9 acres . . . . .	6	3	2	-	2	-	1
3.0 to 4.9 acres . . . . .	1	1	-	-	-	-	-
5.0 to 9.9 acres . . . . .	5	5	-	-	-	-	2
10 acres and over . . . . .	14	14	-	-	-	-	-
Vegetables, sweet corn, or melons for sale . . . . . farms . . . . .	51	34	9	-	8	1	8
acres . . . . .	1 323	1 287	6	-	5	1	30
Farms with-							
0.1 to 0.9 acre . . . . .	7	7	5	-	4	1	-
1.0 to 2.9 acres . . . . .	12	2	4	-	4	-	1
3.0 to 4.9 acres . . . . .	6	1	-	-	-	-	5
5.0 to 9.9 acres . . . . .	7	5	-	-	-	-	2
10 acres and over . . . . .	19	19	-	-	-	-	-
Berries for sale . . . . . farms . . . . .	4	2	2	-	2	-	-
acres . . . . .	1	(2)	1	-	1	-	-
Farms with-							
0.1 to 0.9 acre . . . . .	4	2	2	-	2	-	-
1.0 to 2.9 acres . . . . .	-	-	-	-	-	-	-
3.0 to 4.9 acres . . . . .	-	-	-	-	-	-	-
5.0 to 9.9 acres . . . . .	-	-	-	-	-	-	-
10 acres and over . . . . .	-	-	-	-	-	-	-
Land in orchards (see text) . . . . . farms . . . . .	50	26	22	1	20	1	3
acres . . . . .	146	83	53	2	50	1	12
Farms with-							
0.1 to 0.9 acre . . . . .	8	1	6	-	6	-	1
1.0 to 2.9 acres . . . . .	27	19	8	1	6	1	1
3.0 to 4.9 acres . . . . .	5	1	4	-	4	-	-
5.0 to 9.9 acres . . . . .	6	3	3	-	3	-	-
10 acres and over . . . . .	4	2	1	-	1	-	1
Other crops . . . . . farms . . . . .	87	78	9	1	8	-	1
acres . . . . .	20 005	19 895	146	40	106	-	4
Farms with-							
0.1 to 0.9 acre . . . . .	3	-	3	-	3	-	-
1.0 to 2.9 acres . . . . .	-	-	-	-	-	-	-
3.0 to 4.9 acres . . . . .	2	1	-	-	-	-	1
5.0 to 9.9 acres . . . . .	-	-	-	-	-	-	-
10 acres and over . . . . .	82	77	6	1	5	-	-
Greenhouse products under glass or other protection . . . . . farms . . . . .	8	7	1	-	1	-	-
sq.ft. . . . .	643 799	643 599	200	-	200	-	-

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

Farms With Sales of \$2,500 and Over

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 . . . . .	1 585	1 415	1 532	Total woodland . . . . . farms . . . . .	51	63	(NA)
Land in farms . . . . . acres . . . . .	9 195 237	8 338 248	9 682 041	acres . . . . .	21 734	26 928	35 034
Average size of farm . . . . . acres . . . . .	5 801.4	5 892.7	6 319.9	Woodland pastured . . . . . farms . . . . .	25	45	57
Value of land and buildings . . . . . dollars . . . . .	499 647 484	(NA)	(NA)	acres . . . . .	14 041	15 658	25 413
Average per farm . . . . . dollars . . . . .	315 235	(NA)	(NA)	Woodland not pastured . . . . . farms . . . . .	34	24	28
Average per acre . . . . . dollars . . . . .	54.33	(NA)	(NA)	acres . . . . .	7 693	11 270	9 621
<b>Land in Farms According to Use</b>				Pastureland and rangeland (other than cropland and woodland pasture) . . . . . farms . . . . .	833	925	924
Total cropland . . . . . farms . . . . .	1 455	(NA)	(NA)	acres . . . . .	8 302 629	7 507 318	8 354 620
acres . . . . .	694 446	703 027	702 741	Improved pastureland and rangeland . . . . . farms . . . . .	319	471	349
Harvested cropland . . . . . farms . . . . .	1 371	1 329	1 372	acres . . . . .	458 498	372 390	218 555
acres . . . . .	497 099	476 453	305 608	Pastureland and rangeland not improved . . . . . farms . . . . .	730	(NA)	(NA)
Number of farms by acres harvested:				acres . . . . .	7 844 131	7 134 928	8 136 065
1 to 49 acres . . . . .	274	220	327	All other land (see text) . . . . . farms . . . . .	1 113	1 331	(NA)
50 to 99 acres . . . . .	243	279	364	acres . . . . .	176 428	100 975	589 646
100 to 199 acres . . . . .	320	312	306	Irrigated land . . . . . farms . . . . .	1 426	1 372	1 418
200 to 499 acres . . . . .	323	310	260	acres . . . . .	713 297	772 941	475 312
500 to 999 acres . . . . .	114	116	65	Total pastureland (all types) . . . . . farms . . . . .	1 229	(NA)	(NA)
1,000 acres and over . . . . .	97	92	50	acres . . . . .	8 457 578	7 691 499	8 716 343
1,000 to 1,999 acres . . . . .	62	(NA)	(NA)	<b>Conservation Practices</b>			
2,000 acres and over . . . . .	35	(NA)	(NA)	Grain or row crops farmed on the contour . . . . . farms . . . . .	3	13	24
Cropland used only for pasture or grazing . . . . . farms . . . . .	740	625	834	acres . . . . .	153	2 841	847
acres . . . . .	140 908	168 523	336 310	Stripcropping systems to control erosion . . . . . farms . . . . .	1	-	11
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . . . . farms . . . . .	45	56	36	acres . . . . .	187	-	1 400
acres . . . . .	5 739	3 569	8 519	Cropland and pastureland having terraces . . . . . farms . . . . .	16	(NA)	36
Cropland on which all crops failed . . . . . farms . . . . .	47	77	(NA)	acres . . . . .	3 582	(NA)	8 122
acres . . . . .	5 760	3 069	(NA)				
Cropland in cultivated summer fallow . . . . . farms . . . . .	74	117	115				
acres . . . . .	10 993	12 777	8 496				
Cropland idle . . . . . farms . . . . .	228	267	(NA)				
acres . . . . .	33 947	38 636	(NA)				

Class 1-5 Farms

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

	1969	1964	1959	Acres in farms	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
Class 1-5 farms . . . . .	1 585	1 415	1 532	9 195 237	1 371	6 638 889	497 099	1 426	6 980 427	713 297
Farms with—										
1 to 9 acres . . . . .	68	16	10	142	7	22	15	7	33	19
10 to 49 acres . . . . .	112	61	117	3 161	77	2 276	1 455	92	2 686	2 159
50 to 69 acres . . . . .	39	33	45	2 268	30	1 775	1 084	35	2 035	1 540
70 to 99 acres . . . . .	127	109	111	10 253	107	8 620	5 098	112	9 023	6 704
100 to 139 acres . . . . .	82	83	65	9 476	73	8 460	4 885	76	8 776	6 249
140 to 179 acres . . . . .	125	96	130	19 761	115	18 194	10 943	119	18 811	13 016
180 to 219 acres . . . . .	60	59	80	12 003	57	11 382	5 927	60	12 003	7 906
220 to 259 acres . . . . .	61	60	55	14 462	56	13 256	7 300	58	13 742	9 226
260 to 499 acres . . . . .	247	216	218	87 692	234	83 506	38 297	238	84 735	48 807
500 to 999 acres . . . . .	190	182	169	134 594	182	128 439	46 732	186	131 714	64 080
1,000 to 1,999 acres . . . . .	161	136	156	221 707	152	207 895	53 373	155	212 851	73 538
2,000 acres and over . . . . .	313	364	376	8 679 718	281	6 155 064	321 990	288	6 484 018	480 053

Class 1-5 Farms

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

	1969		All farms			1969		All farms	
	All farms	Negro operated farms	1964	1959		All farms	Negro operated farms	1964	1959
Farms and land in farms operated by—									
Class 1-5 farm operators . . . . . farms . . . . .	1 585	-	1 415	1 532	Corporation, including family owned . . . . . farms . . . . .	97	-	(NA)	(NA)
acres . . . . .	9 195 237	-	8 338 248	9 682 041	acres . . . . .	3 789 029	-	(NA)	(NA)
Harvested cropland . . . . . farms . . . . .	1 371	-	1 329	1 372	10 or fewer shareholders . . . . . farms . . . . .	91	-	(NA)	(NA)
acres . . . . .	497 099	-	476 453	305 608	acres . . . . .	3 135 835	-	(NA)	(NA)
Full owners . . . . . farms . . . . .	1 096	-	841	937	More than 10 shareholders . . . . . farms . . . . .	6	-	(NA)	(NA)
acres . . . . .	1 806 552	-	(NA)	(NA)	acres . . . . .	653 194	-	(NA)	(NA)
Harvested cropland . . . . . farms . . . . .	939	-	(NA)	(NA)	Other . . . . . farms . . . . .	10	-	(NA)	(NA)
acres . . . . .	263 378	-	(NA)	(NA)	acres . . . . .	29 087	-	(NA)	(NA)
Part owners . . . . . farms . . . . .	371	-	373	447	<b>Farm operators by age groups:</b>				
acres . . . . .	5 185 947	-	(NA)	(NA)	Under 25 years . . . . .	12	-	13	18
Harvested cropland . . . . . farms . . . . .	343	-	(NA)	(NA)	25 to 34 years . . . . .	149	-	161	168
acres . . . . .	196 436	-	(NA)	(NA)	35 to 44 years . . . . .	344	-	356	401
Tenants . . . . . farms . . . . .	118	-	114	66	45 to 54 years . . . . .	485	-	425	408
acres . . . . .	2 202 738	-	(NA)	(NA)	55 to 64 years . . . . .	373	-	304	311
Harvested cropland . . . . . farms . . . . .	89	-	(NA)	(NA)	65 years and over . . . . .	222	-	156	207
acres . . . . .	37 285	-	(NA)	(NA)	Average age . . . . .	50.5	0.0	(NA)	(NA)
Percent of tenancy . . . . .	7.4	0.0	8.0	4.3	<b>Farm operators by place of residence:</b>				
Farms by type of organization:					On farm operated . . . . .	1 241	-	1 211	1 334
Individual of family . . . . . farms . . . . .	1 214	-	(NA)	(NA)	Not on farm operated . . . . .	206	-	154	135
acres . . . . .	3 352 686	-	(NA)	(NA)	<b>Farm operators reporting days of work off farm . . . . .</b>				
Partnership . . . . . farms . . . . .	264	-	(NA)	(NA)	1 to 49 days . . . . .	656	-	466	485
acres . . . . .	2 024 435	-	(NA)	(NA)	50 to 99 days . . . . .	139	-	119	215
					100 to 199 days . . . . .	67	-	76	61
					200 days and over . . . . .	104	-	72	61
						346	-	199	209



Class 1-5 Farms

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

	1969	1964	1959		1969	1964	1959
Number of class 1-5 farms by economic classes:				Market value of all agricultural products sold (see text) . . . . . farms.	1 585	1 415	1 532
Class 1a--Sales of \$100,000 and over . . .	131	89	351	dollars..	78 858 506	49 650 071	55 598 609
Class 1b-- " \$40,000 to \$99,999 . . .	265	215		Average per farm . . . . . dollars..	49 753	35 088	36 292
Class 2-- " \$20,000 to \$39,999 . . .	257	263		Farms by value of agricultural products sold:			
Class 3-- " \$10,000 to \$19,999 . . .	325	278	292	Under \$2,500 (see text) . . . . .	82	(x)	(NA)
Class 4-- " \$5,000 to \$9,999 . . . . .	300	303	328	\$2,500 to \$4,999 . . . . .	225	269	(NA)
Class 5-- " \$2,500 to \$4,999 . . . . .	307	267	258	\$5,000 to \$7,499 . . . . .	170	182	(NA)
Farms with farm-related income from--				\$7,500 to \$9,999 . . . . .	130	122	(NA)
Customwork and other agricultural services . . . . . farms..	211	(NA)	(NA)	\$10,000 to \$14,999 . . . . .	200	176	(NA)
dollars..	932 246	(NA)	(NA)	\$15,000 to \$19,999 . . . . .	125	105	(NA)
Recreational services . . . . . farms..	30	(NA)	(NA)	\$20,000 to \$29,999 . . . . .	153	165	(NA)
dollars..	144 013	(NA)	(NA)	\$30,000 to \$39,999 . . . . .	104	101	(NA)
Government farm programs . . . . . farms..	357	(NA)	(NA)	\$40,000 to \$59,999 . . . . .	125	121	(NA)
dollars..	881 494	(NA)	(NA)	\$60,000 and over . . . . .	271	190	(NA)
				\$60,000 to \$79,999 . . . . .	90	101	(NA)
				\$80,000 to \$99,999 . . . . .	50		(NA)
				\$100,000 and over . . . . .	131		89

Class 1-5 Farms

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

	1969	1964	1959		1969	1964	1959
Class 1-5 farm production expenses, total (see text) . . . . . farms..	1 585	1 389	1 532	Feed ingredients . . . . . farms..	216	(NA)	(NA)
dollars..	70 646 845	(NA)	(NA)	tons..	14 937	(NA)	(NA)
				dollars..	888 929	(NA)	(NA)
Number of farms with expenditures of--				Number of farms that purchased--			
\$1 to \$1,999 . . . . .	52	(NA)	(NA)	1 to 49 tons . . . . .	174	(NA)	(NA)
\$2,000 to \$2,999 . . . . .	82	(NA)	(NA)	50 to 99 tons . . . . .	24	(NA)	(NA)
\$3,000 to \$4,999 . . . . .	164	(NA)	(NA)	100 to 199 tons . . . . .	7	(NA)	(NA)
\$5,000 to \$9,999 . . . . .	404	(NA)	(NA)	200 to 499 tons . . . . .	8	(NA)	(NA)
\$10,000 to \$19,999 . . . . .	323	(NA)	(NA)	500 to 799 tons . . . . .	1	(NA)	(NA)
\$20,000 to \$39,999 . . . . .	242	(NA)	(NA)	800 to 999 tons . . . . .	1	(NA)	(NA)
\$40,000 to \$49,999 . . . . .	56	(NA)	(NA)	1,000 tons and over . . . . .	1	(NA)	(NA)
\$50,000 and over . . . . .	262	(NA)	(NA)	Number of farms with expenditures of--			
Items Purchased				\$1 to \$499 . . . . .	90	(NA)	(NA)
Livestock and poultry . . . . . farms..	765	620	819	\$500 to \$999 . . . . .	23	(NA)	(NA)
dollars..	21 255 168	9 011 273	11 986 862	\$1,000 to \$1,999 . . . . .	39	(NA)	(NA)
				\$2,000 to \$4,999 . . . . .	33	(NA)	(NA)
Number of farms with expenditures of--				\$5,000 to \$9,999 . . . . .	16	(NA)	(NA)
\$1 to \$499 . . . . .	120	275	345	\$10,000 and over . . . . .	15	(NA)	(NA)
\$500 to \$999 . . . . .	106			Whole grains . . . . . farms..	423	397	(NA)
\$1,000 to \$4,999 . . . . .	274	151	232	tons..	61 394	(NA)	(NA)
\$5,000 to \$9,999 . . . . .	82	53	82	dollars..	3 002 471	1 644 525	(NA)
\$10,000 to \$14,999 . . . . .	38	48	160	Number of farms that purchased--			
\$15,000 to \$19,999 . . . . .	25			1 to 49 tons . . . . .	348	(NA)	(NA)
\$20,000 to \$29,999 . . . . .	35			50 to 99 tons . . . . .	24	(NA)	(NA)
\$30,000 to \$39,999 . . . . .	22	93	476	100 to 199 tons . . . . .	22	(NA)	(NA)
\$40,000 to \$49,999 . . . . .	9			200 to 499 tons . . . . .	16	(NA)	(NA)
\$50,000 and over . . . . .	54	5	8	500 to 799 tons . . . . .	5	(NA)	(NA)
Feed for livestock and poultry . . . . . farms..	1 199	916	1 299	800 to 999 tons . . . . .	-	(NA)	(NA)
dollars..	8 883 389	5 335 673	7 908 287	1,000 tons and over . . . . .	8	(NA)	(NA)
Number of farms with expenditures of--				Number of farms with expenditures of--			
\$1 to \$499 . . . . .	379	451	474	\$1 to \$499 . . . . .	203	(NA)	(NA)
\$500 to \$999 . . . . .	187			\$500 to \$999 . . . . .	79	(NA)	(NA)
\$1,000 to \$4,999 . . . . .	372	245	476	\$1,000 to \$1,999 . . . . .	46	(NA)	(NA)
\$5,000 to \$9,999 . . . . .	117	92	349	\$2,000 to \$4,999 . . . . .	44	(NA)	(NA)
\$10,000 to \$14,999 . . . . .	36	88	40	\$5,000 to \$9,999 . . . . .	22	(NA)	(NA)
\$15,000 to \$19,999 . . . . .	32			3	23	\$10,000 and over . . . . .	29
\$20,000 to \$29,999 . . . . .	37	40	349	Hay, green chop, and silage . . . . . farms..	365	353	(NA)
\$30,000 to \$39,999 . . . . .	13			77 945	(NA)	tons..	77 945
\$40,000 to \$49,999 . . . . .	3	382	(NA)	dollars..	1 953 789	1 353 766	(NA)
\$50,000 and over . . . . .	23			Number of farms that purchased--			
Commercially mixed formula feeds . . . . . farms..	819	709	(NA)	1 to 49 tons . . . . .	162	(NA)	(NA)
tons..	43 647	(NA)	(NA)	50 to 99 tons . . . . .	65	(NA)	(NA)
dollars..	3 038 200	2 337 382	(NA)	100 to 199 tons . . . . .	48	(NA)	(NA)
				200 to 499 tons . . . . .	41	(NA)	(NA)
Number of farms that purchased--				500 to 999 tons . . . . .	35	(NA)	(NA)
1 to 49 tons . . . . .	661	554	(NA)	1,000 tons and over . . . . .	14	(NA)	(NA)
50 to 99 tons . . . . .	63	62	(NA)	Number of farms with expenditures of--			
100 to 199 tons . . . . .	56	69	(NA)	\$1 to \$499 . . . . .	88	(NA)	(NA)
200 to 499 tons . . . . .	29	19	(NA)	\$500 to \$999 . . . . .	57	(NA)	(NA)
500 to 799 tons . . . . .	4	5	(NA)	\$1,000 to \$1,999 . . . . .	67	(NA)	(NA)
800 to 999 tons . . . . .	1			\$2,000 to \$4,999 . . . . .	69	(NA)	(NA)
1,000 tons and over . . . . .	5			\$5,000 to \$9,999 . . . . .	35	(NA)	(NA)
Number of farms with expenditures of--				\$10,000 and over . . . . .	49	(NA)	(NA)
\$1 to \$499 . . . . .	330	(NA)	(NA)	Seeds, bulbs, plants, and trees . . . . . farms..	475	709	669
\$500 to \$999 . . . . .	137	(NA)	(NA)	dollars..	331 782	436 324	385 716
\$1,000 to \$4,999 . . . . .	218	(NA)	(NA)	Number of farms with expenditures of--			
\$5,000 to \$9,999 . . . . .	68	(NA)	(NA)	\$1 to \$499 . . . . .	301	484	457
\$10,000 to \$14,999 . . . . .	27	(NA)	(NA)	\$500 to \$999 . . . . .	93	128	76
\$15,000 to \$19,999 . . . . .	15	(NA)	(NA)	\$1,000 to \$4,999 . . . . .	71	(NA)	(NA)
\$20,000 to \$29,999 . . . . .	12	(NA)	(NA)	\$5,000 to \$9,999 . . . . .	8	97	136
\$30,000 and over . . . . .	12	(NA)	(NA)	\$10,000 and over . . . . .	2	(NA)	(NA)
				Commercial fertilizer . . . . . farms..	609	473	532
				dollars..	898 978	755 163	(NA)
				Number of farms with expenditures of--			
				\$1 to \$499 . . . . .	298	(NA)	(NA)
				\$500 to \$999 . . . . .	111	(NA)	(NA)
				\$1,000 to \$4,999 . . . . .	173	(NA)	(NA)
				\$5,000 to \$9,999 . . . . .	13	(NA)	(NA)
				\$10,000 to \$19,999 . . . . .	10	(NA)	(NA)
				\$20,000 and over . . . . .	4	(NA)	(NA)

Class 1-5 Farms

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

	1969	1964	1959	1969	1964	1959	
Lime . . . . . farms . . . . .	-	-	-	625	502	(NA)	
tons . . . . .	-	-	-	276	189	(NA)	
dollars . . . . .	-	-	-	377	825	(NA)	
Number of farms that used—							
1 to 49 tons . . . . .	-	-	-	190	(NA)	(NA)	
50 to 99 tons . . . . .	-	-	-	297	(NA)	(NA)	
100 to 199 tons . . . . .	-	-	-	76	(NA)	(NA)	
200 to 499 tons . . . . .	-	-	-	51	(NA)	(NA)	
500 to 999 tons . . . . .	-	-	-	11	(NA)	(NA)	
1,000 tons and over . . . . .	-	-	-	-	-	-	
Number of farms with expenditures of—							
\$1 to \$99 . . . . .	-	-	-	830	(NA)	(NA)	
\$100 to \$499 . . . . .	-	-	-	623	(NA)	(NA)	
\$500 to \$999 . . . . .	-	-	-	97	(NA)	(NA)	
\$1,000 to \$1,999 . . . . .	-	-	-	25	(NA)	(NA)	
\$2,000 to \$4,999 . . . . .	-	-	-	6	(NA)	(NA)	
\$5,000 and over . . . . .	-	-	-	-	-	-	
Other agricultural chemicals (see text) . . . . . farms . . . . .	665	(NA)	(NA)	1 581	1 389	(NA)	
dollars . . . . .	583 244	(NA)	(NA)	284 577	288 971	(NA)	
Number of farms with expenditures of—							
\$1 to \$99 . . . . .	226	(NA)	(NA)	830	(NA)	(NA)	
\$100 to \$499 . . . . .	276	(NA)	(NA)	623	(NA)	(NA)	
\$500 to \$999 . . . . .	64	(NA)	(NA)	97	(NA)	(NA)	
\$1,000 to \$1,999 . . . . .	38	(NA)	(NA)	25	(NA)	(NA)	
\$2,000 to \$4,999 . . . . .	39	(NA)	(NA)	6	(NA)	(NA)	
\$5,000 to \$9,999 . . . . .	8	(NA)	(NA)	-	-	-	
\$10,000 and over . . . . .	14	(NA)	(NA)	-	-	-	
Gasoline and other petroleum fuel and oil for the farm business . . . . . farms . . . . .	1 582	1 389	1 516	1 073	1 077	1 185	
dollars . . . . .	3 539 014	3 012 533	2 593 608	8 831 873	7 325 064	7 058 358	
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	354	241	393	59	239	299	
\$500 to \$999 . . . . .	329	327	338	194	107	147	
\$1,000 to \$1,999 . . . . .	392	710	691	222	181	234	
\$2,000 to \$4,999 . . . . .	372			155	179	150	
\$5,000 to \$9,999 . . . . .	81	111	94	132	178	160	
\$10,000 and over . . . . .	54			94	110	120	
Gasoline . . . . . farms . . . . .	1 568	1 387	(NA)	47	62	57	
dollars . . . . .	2 140 812	1 990 746	(NA)	30	21	18	
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	474	(NA)	(NA)	33			
\$500 to \$999 . . . . .	423	(NA)	(NA)	132			
\$1,000 to \$1,999 . . . . .	397	(NA)	(NA)	10,000 to \$19,999 . . . . .			
\$2,000 to \$4,999 . . . . .	208	(NA)	(NA)	\$20,000 to \$29,999 . . . . .			
\$5,000 and over . . . . .	66	(NA)	(NA)	\$30,000 to \$49,999 . . . . .			
Diesel oil . . . . . farms . . . . .	830	696	(NA)	\$50,000 and over . . . . .			
dollars . . . . .	837 248	542 991	(NA)	132	178	160	
Number of farms with expenditures of—				94	110	120	
\$1 to \$499 . . . . .	506	(NA)	(NA)	47	62	57	
\$500 to \$999 . . . . .	109	(NA)	(NA)	30	21	18	
\$1,000 to \$1,999 . . . . .	100	(NA)	(NA)	33			
\$2,000 to \$4,999 . . . . .	91	(NA)	(NA)	Workers by number of days worked:			
\$5,000 and over . . . . .	24	(NA)	(NA)	150 days or more . . . . . farms . . . . .	528	654	568
				workers . . . . .	2 224	2 277	1 803
				Less than 150 days . . . . . farms . . . . .	893	(NA)	(NA)
				workers . . . . .	4 885	(NA)	(NA)
				Contract labor . . . . . farms . . . . .	234	(NA)	(NA)
				dollars . . . . .	937 774	(NA)	(NA)
				Number of farms with expenditures of—			
				\$1 to \$499 . . . . .	70	(NA)	(NA)
				\$500 to \$999 . . . . .	47	(NA)	(NA)
				\$1,000 to \$4,999 . . . . .	82	(NA)	(NA)
				\$5,000 to \$9,999 . . . . .	16	(NA)	(NA)
				\$10,000 to \$19,999 . . . . .	8	(NA)	(NA)
				\$20,000 and over . . . . .	11	(NA)	(NA)
				Machine hire and customwork . . . . . farms . . . . .	738	743	752
				dollars . . . . .	1 694 235	1 630 794	1 037 573
				Number of farms with expenditures of—			
				\$1 to \$499 . . . . .	289	335	534
				\$500 to \$999 . . . . .	116	105	
				\$1,000 to \$4,999 . . . . .	271	230	
				\$5,000 to \$9,999 . . . . .	35	43	218
				\$10,000 and over . . . . .	27	30	
				All other production expenses . . . . . farms . . . . .	1 565	(NA)	(NA)
				dollars . . . . .	23 691 388	(NA)	(NA)
				Number of farms with expenditures of—			
				\$1 to \$499 . . . . .	106	(NA)	(NA)
				\$500 to \$999 . . . . .	56	(NA)	(NA)
				\$1,000 to \$4,999 . . . . .	518	(NA)	(NA)
				\$5,000 to \$9,999 . . . . .	367	(NA)	(NA)
				\$10,000 and over . . . . .	518	(NA)	(NA)

Class 1-5 Farms

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

Selected Machinery and Equipment	1969									
	Farms reporting		Number		Equipment manufactured—		1964		1959	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles . . . . .	1 151	1 706	803	1 067	493	639	1 215	1 869	1 257	1969
2 or 3 . . . . .	322	711	180	399	95	204	(NA)	(NA)	(NA)	(NA)
4 and over . . . . .	41	207	11	56	12	49	(NA)	(NA)	(NA)	(NA)
Motortrucks including pickups . . . . .	1 455	4 004	968	1 666	1 026	2 338	1 320	3 517	1 442	3 583
2 and over . . . . .	999	3 548	369	1 067	586	1 898	(NA)	(NA)	(NA)	(NA)
Tractors other than garden tractors and motor tillers . . . . .	1 400	4 607	602	1 198	1 136	3 409	1 302	4 690	1 403	4 655
2 or 3 . . . . .	655	1 587	209	479	514	1 223	622	1 536	585	1 419
4 and over . . . . .	418	2 693	73	399	295	1 859	465	2 939	462	2 880
Wheel tractors other than garden tractors and motor tillers . . . . .	1 381	3 948	580	1 060	1 104	2 888	1 293	4 061	1 395	4 005
Crawler tractors . . . . .	457	659	106	138	365	521	475	629	472	650
Riding garden tractors 7 hp and over . . . . .	58	65	39	41	23	24	(NA)	(NA)	(NA)	(NA)
Grain and bean combines, self-propelled . . . . .	150	186	62	86	91	100	90	98	(NA)	(NA)
Cornpickers, corn heads, and picker-shellers . . . . .	30	33	11	12	19	21	9	9	13	14
Corn heads for combines . . . . .	9	9	4	4	5	5	(NA)	(NA)	(NA)	(NA)
Other cornpickers and picker-shellers . . . . .	23	24	8	8	15	16	(NA)	(NA)	(NA)	(NA)
Pickup balers . . . . .	863	1 044	444	514	468	530	911	1 047	830	992
Windrowers, pull and self-propelled . . . . .	760	881	439	506	350	375	(NA)	(NA)	(NA)	(NA)
Field forage harvesters, shear bar . . . . .	160	189	77	86	88	103	166	195	(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	1 549	34 052 507	\$15,000 to \$19,999	175	2 831 277
By value of machinery and equipment:			\$20,000 to \$29,999	208	4 729 430
\$1 to \$4,999	314	922 195	\$30,000 to \$39,999	107	3 472 936
\$5,000 to \$9,999	316	2 154 006	\$40,000 to \$49,999	56	2 375 314
\$10,000 to \$14,999	222	2 492 381	\$50,000 and over	151	15 074 968

Class 1-5 Farms

Table 16. Poultry: 1969, 1964, and 1959

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
<b>1969</b>				
Any poultry	292	(x)	23	(x)
Chickens 3 months old or older	280	13 777	17	3 312
Farms with-				
1 to 1,599	280	13 777	17	3 312
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	268	12 189	16	3 063
Pullets not yet of laying age	27	721	2	125
Other chickens	81	867	1	124
Broilers and other meat-type chickens less than 3 months old	3	86	1	20
Turkeys	11	43	2	33
Turkey hens kept for breeding	7	22	1	25
Other turkeys	8	21	1	8
Ducks, geese, and other poultry	63	1 611	7	2 492
<b>1964</b>				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older (see text)	504	42 168	62	12 803
Hens and pullets of laying age	(NA)	(NA)	(NA)	(NA)
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	28	662
Turkey hens kept for breeding	16	76	(x)	(x)
Other turkeys	(x)	(x)	(x)	(x)
<b>1959</b>				
Chickens 4 months old or older (see text)	921	89 504	(NA)	(NA)
Chickens including broilers sold	(NA)	(NA)	187	(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	280	13 777	268	12 189	27	721	81	867
1 to 99	257	7 612	246	6 744	22	371	75	497
100 to 399	19	3 075	18	2 705	4	200	5	170
400 to 1,599	4	3 090	4	2 740	1	150	1	200
1,600 to 3,199	-	-	-	-	-	-	-	-
3,200 to 9,999	-	-	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-	-	-
100,000 and over	-	-	-	-	-	-	-	-
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	17	3 312	2	125	1	20	51	36 051
1 to 99	9	827	2	125	1	20	29	6 966
100 to 399	4	665	-	-	-	-	16	10 806
400 to 1,599	4	1 820	-	-	-	-	4	15 134
1,600 to 3,199	-	-	-	-	-	-	-	-
3,200 to 9,999	-	-	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-	-	-
100,000 and over	-	-	-	-	-	-	-	-
None	-	-	-	-	-	-	2	3 145

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	17	3 312	16	3 063	2	125
1 to 1,999	17	3 312	16	3 063	2	125
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	-	-	-	-	-	-
	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	124	1	20	2	33
1 to 1,999	1	124	1	20	2	33
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	Farms reporting	Number
<b>1969</b>						
Any livestock	1 369	(X)	1 331	(X)	(X)	(X)
Any cattle, hogs, or sheep	1 270	(X)	1 283	(X)	(X)	(X)
Cattle and calves	1 231	556 565	1 239	309 821	91	48 160
Farms with-						
1 to 19	108	948	208	2 032	30	248
20 to 49	167	5 592	277	8 908	17	471
50 to 99	210	14 880	242	17 082	15	975
100 to 199	241	33 514	187	26 485	7	1 023
200 and over	505	501 631	325	255 314	22	45 443
200 to 499	252	80 489	206	63 976	12	3 354
500 and over	253	421 142	119	191 338	10	42 089
Cattle	(X)	(X)	1 033	185 511	56	46 530
Farms with-						
1 to 9	(X)	(X)	252	1 161	9	37
10 to 19	(X)	(X)	168	2 273	5	70
20 to 49	(X)	(X)	244	7 742	10	259
50 to 99	(X)	(X)	105	7 308	8	605
100 and over	(X)	(X)	264	167 027	24	45 559
100 to 199	(X)	(X)	97	13 119	4	536
200 to 499	(X)	(X)	97	29 706	10	2 934
500 and over	(X)	(X)	70	124 202	10	42 089
Calves	(X)	(X)	965	124 310	44	1 630
Farms with-						
1 to 9	(X)	(X)	125	553	14	58
10 to 19	(X)	(X)	117	1 580	7	109
20 to 49	(X)	(X)	260	8 271	11	307
50 to 99	(X)	(X)	171	11 947	8	493
100 and over	(X)	(X)	292	101 959	4	663
100 to 199	(X)	(X)	138	19 129	2	(0)
200 and over	(X)	(X)	154	82 830	2	(0)
Heifers and heifer calves	1 063	131 887	(X)	(X)	(X)	(X)
Bulls and steers, including calves	1 149	142 992	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	97	(X)	(X)	(X)	(X)	(X)
<b>1964</b>						
Any cattle, hogs, or sheep	1 272	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	1 220	581 375	1 190	262 900	(NA)	29 952
Cattle	(X)	(X)	959	148 782	81	27 191
Calves	(X)	(X)	876	114 118	47	2 761
Heifers and heifer calves	1 132	150 068	(X)	(X)	(X)	(X)
Bulls and steers, including calves	1 146	133 891	(X)	(X)	(X)	(X)
<b>1959</b>						
Any cattle, hogs, or sheep	(NA)	(X)	(NA)	(X)	(X)	(X)
Cattle and calves	1 368	506 961	1 355	254 875	(X)	(X)
Cattle	(X)	(X)	(NA)	(NA)	(X)	(X)
Calves	(X)	(X)	(NA)	(NA)	(X)	(X)
Heifers and heifer calves	1 266	130 643	(X)	(X)	(X)	(X)
Bulls and steers, including calves	1 306	122 681	(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
<b>1969</b>								
Total on place	1 123	281 686	1 221	544 591	453	11 974	1 000	269 712
Farms with—								
1 to 19	188	1 348	109	923	367	988	143	1 200
20 to 49	197	6 454	185	6 093	14	530	189	6 135
50 to 99	206	14 175	229	16 027	42	3 084	174	12 009
100 and over	532	259 709	698	521 548	30	7 372	494	250 368
<b>1964</b>								
Total on place	1 149	297 416	(NA)	568 886	590	12 489	(NA)	284 927
<b>1959</b>								
Total on place	1 295	253 637	(NA)	495 089	888	11 872	(NA)	241 765

Cattle and calves, 1969

	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	Dollars
<b>Farms with cattle and calves on place:</b>									
Total	1 231	556 565	1 123	281 686	1 063	131 887	1 149	142 992	1 239 309 821 54 717 461
1 to 9	57	261	40	86	32	65	45	110	27 1 048 154 250
10 to 19	51	687	38	236	39	225	44	226	51 937 169 028
20 to 49	167	5 592	143	2 530	117	1 256	146	1 806	167 5 647 876 232
50 to 99	210	14 880	192	7 655	184	3 481	200	3 744	210 9 543 1 414 583
100 to 199	241	33 514	226	19 182	215	7 459	228	6 873	241 20 034 2 865 087
200 to 499	252	80 489	242	45 977	233	17 664	238	16 848	252 47 070 7 285 661
500 to 999	125	84 156	120	43 471	121	21 448	121	19 237	123 36 749 5 836 521
1,000 to 2,499	93	137 621	90	70 272	89	33 019	92	34 330	93 70 415 11 828 324
2,500 and over	35	199 365	32	92 277	33	47 270	35	59 818	35 110 081 22 937 591
None	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	40 8 297 1 350 184
<b>Farms with cows and heifers that had calved, on place:</b>									
Total	1 231	556 565	1 123	281 686	1 063	131 887	1 149	142 992	1 239 309 821 54 717 461
1 to 4	81	5 530	81	167	65	2 039	71	3 324	58 13 094 2 405 254
5 to 9	36	1 169	36	234	31	351	33	584	35 728 111 708
10 to 19	71	2 648	71	947	58	747	66	954	71 2 577 397 331
20 to 29	70	4 042	70	1 642	60	962	62	1 438	70 2 769 431 593
30 to 49	127	12 236	127	4 812	105	3 174	113	4 250	127 9 111 1 458 013
50 to 99	206	27 181	206	14 175	190	7 105	201	5 901	206 17 161 2 752 102
100 to 199	197	49 441	197	26 011	183	12 674	187	10 756	197 29 074 4 455 980
200 to 499	209	111 431	209	64 056	190	24 348	197	23 027	209 51 648 8 068 309
500 to 999	70	84 043	70	46 920	68	19 912	70	17 211	70 32 838 5 125 280
1,000 and over	56	217 039	56	122 722	52	42 785	55	51 532	56 91 358 14 441 413
None	108	41 805	(X)	(X)	61	17 790	94	24 015	140 59 463 15 070 478
<b>Farms with cows other than milk cows on place:</b>									
Total	1 231	556 565	1 123	281 686	1 063	131 887	1 149	142 992	1 239 309 821 54 717 461
1 to 4	47	1 449	47	137	40	317	42	995	37 1 413 280 050
5 to 9	32	1 328	32	452	26	399	31	477	31 761 117 242
10 to 19	64	2 579	64	1 033	54	722	59	824	64 2 292 358 194
20 to 29	73	4 860	73	1 903	62	1 305	64	1 652	73 3 244 523 190
30 to 49	116	11 648	116	4 654	98	2 851	106	4 143	116 8 584 1 391 566
50 to 99	174	23 905	174	12 571	158	5 689	171	5 645	174 16 345 2 617 325
100 to 199	182	48 074	182	25 768	167	11 965	174	10 341	182 28 361 4 410 466
200 to 499	190	104 512	190	59 241	174	22 902	183	22 369	190 49 082 7 741 492
500 to 999	68	83 903	68	46 345	66	19 974	68	17 584	68 31 831 5 027 121
1,000 and over	54	213 575	54	120 258	51	42 285	54	51 032	54 89 681 14 249 145
None	231	60 732	123	9 324	167	23 478	197	27 930	250 78 227 18 001 670

Cattle sold, 1969

Calves sold, 1969

	Cattle sold, 1969		Fattened on grain and concentrates		Cattle sold, 1969		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
<b>Farms with cows other than milk cows on place:</b>								
Total	1 033	185 511	56	46 530	965	124 310	44	1 630
1 to 4	20	752	2	4	29	661	3	34
5 to 9	19	259	1	20	24	502	1	30
10 to 19	43	1 040	-	-	55	1 252	6	82
20 to 29	59	1 538	4	44	59	1 706	4	70
30 to 49	90	5 306	2	32	90	3 278	7	176
50 to 99	145	8 368	7	1 371	155	7 977	6	148
100 to 199	165	14 411	10	1 498	152	13 950	4	265
200 to 499	178	24 593	7	1 266	141	24 489	3	373
500 to 999	61	14 910	6	1 477	54	16 921	1	99
1,000 and over	53	47 422	5	3 736	42	42 259	-	-
None	200	66 912	12	37 082	164	11 315	9	353

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 reporting	Number	Farms reporting	Number		
Farms with milk cows on place, 1969:										
Total	1 231	556 565	1 123	281 686	453	11 974	1 063	131 887	1 149	142 992
1 to 4	319	141 974	319	77 108	319	588	292	30 514	305	34 352
5 to 9	34	48 229	34	25 819	34	211	33	10 543	34	11 867
10 to 19	14	(D)	14	(D)	14	189	12	(D)	14	(D)
20 to 29	2	(D)	2	(D)	2	48	2	(D)	2	(D)
30 to 49	12	988	12	562	12	482	9	297	9	129
50 to 99	42	6 247	42	3 479	42	3 084	40	2 063	38	705
100 to 199	19	5 407	19	2 889	19	2 367	18	1 460	16	1 058
200 and over	11	6 366	11	5 204	11	5 005	9	1 123	6	39
None	778	329 683	670	157 005	(X)	(X)	648	81 578	725	91 100

	Cattle and calves sold			Cattle sold		Calves sold		Farms reporting milk sold to plants or dealers	Value of dairy products sold	
	Farms reporting	Number	Dollars	Farms reporting	Number	Farms reporting	Number		Farms reporting	Dollars
Total	1 239	309 821	54 717 461	1 033	185 511	965	124 310	97	112	6 492 381
1 to 4	305	70 220	11 357 354	262	41 965	240	28 255	-	3	1 049
5 to 9	34	22 905	3 394 441	32	13 690	24	9 215	1	3	3 078
10 to 19	14	(D)	(D)	11	(D)	11	(D)	5	13	50 571
20 to 29	2	(D)	(D)	2	(D)	2	(D)	-	1	11 320
30 to 49	12	358	35 675	9	69	12	289	11	12	209 013
50 to 99	42	2 012	340 939	41	1 140	30	872	42	42	1 868 732
100 to 199	19	2 153	314 810	16	955	18	1 198	19	19	1 374 078
200 and over	11	3 640	328 084	10	1 032	11	2 608	11	11	2 914 221
None	800	201 619	37 735 895	650	120 759	617	80 860	8	8	60 319

	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
1 to 4	47	113	19 693	121	305	67	164	4	8
5 to 19	161	1 919	338 430	299	3 129	175	1 969	10	99
20 to 49	277	8 908	1 376 035	244	7 742	260	8 271	10	259
50 to 99	242	17 082	2 500 372	105	7 308	171	11 947	8	605
100 to 199	187	26 485	3 978 483	97	13 119	138	19 129	4	536
200 to 499	206	63 976	10 042 184	97	29 706	107	32 004	10	2 934
500 and over	119	191 338	36 462 264	70	124 202	47	50 826	10	42 089
500 to 999	69	46 297	7 205 078	40	26 103	30	20 142	5	3 359
1,000 and over	50	145 041	29 257 186	30	98 099	17	30 684	5	38 730

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	171	7 117	119	6 594	221	5 500	117	8 803	367	7 040	212	13 038
Farms with-												
1 to 24	129	809	59	562	181	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
25 to 49	21	707	29	999	27	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
50 to 99	7	487	15	1 060	9	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
100 to 199	10	1 269	8	1 126	3	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
200 to 499	3	(D)	6	(D)	1	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
500 and over	1	(D)	2	(D)	1	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	83	1 022	(X)	(X)	93	589	(X)	(X)	(X)	(X)	(X)	(X)
Other hogs and pigs	153	6 095	(X)	(X)	206	4 911	(X)	(X)	(X)	(X)	(X)	(X)
Feeder pigs sold	(X)	(X)	30	1 085	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Letters of pigs farrowed between-												
December 1 of preceding year and November 30	90	974	(X)	(X)	101	686	(X)	(X)	187	1 356	(X)	(X)
December 1 of preceding year and May 31	71	369	(X)	(X)	85	377	(X)	(X)	143	734	(X)	(X)
June 1 and November 30	73	605	(X)	(X)	77	309	(X)	(X)	161	622	(X)	(X)
Hogs and pigs, 1969												
Used or to be used for breeding	Farms reporting	Number	Farms reporting	Number	Other hogs and pigs	Farms reporting	Number	Farms reporting	Number	Feeder pigs sold	Farms reporting	Number
Farms with hogs and pigs on place:												
Total	171	7 117	83	1 022	153	6 095	119	6 594	30	1 085		
1 to 9	98	368	33	90	84	278	37	770	12	247		
10 to 24	31	441	21	134	27	307	31	981	10	498		
25 to 99	28	1 194	22	266	28	928	28	1 243	6	154		
100 to 199	10	1 269	5	122	10	1 147	10	1 448	2	186		
200 to 499	3	(D)	1	30	3	(D)	3	(D)	-	-		
500 to 999	-	-	-	-	-	-	-	-	-	-		
1,000 and over	1	(D)	1	380	1	(D)	1	(D)	-	-		
None	(X)	(X)	(X)	(X)	(X)	(X)	9	404	-	-		

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	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
<b>Farms with sales of hogs and pigs:</b>										
Total	171	7 117	83	1 022	153	6 095	119	6 594	30	1 085
1 to 9	29	279	13	61	28	218	34	167	8	46
10 to 49	51	1 091	36	213	46	878	54	1 394	11	249
50 to 99	15	787	14	214	11	573	15	1 060	8	379
100 to 199	8	483	6	101	6	382	8	1 126	3	411
200 to 499	5	1 000	1	30	5	970	6	1 569	-	-
500 to 999	2	3 295	1	380	2	2 915	2	1 278	-	-
1,000 and over	-	-	-	-	-	-	-	-	-	-
None	61	182	12	23	55	159	(X)	(X)	(X)	(X)
<b>Farms with litters farrowed:</b>										
Total	171	7 117	83	1 022	153	6 095	119	6 594	30	1 085
1 litter	16	87	14	18	11	69	8	90	4	26
2 to 4 litters	37	563	34	141	32	422	35	757	13	191
5 to 9 litters	14	358	14	104	11	254	14	575	4	118
10 to 19 litters	14	665	14	252	10	413	14	879	6	339
20 to 49 litters	5	(0)	5	99	4	(0)	5	(0)	3	411
50 to 99 litters	1	115	1	28	1	87	1	142	-	-
100 to 199 litters	-	-	-	-	-	-	-	-	-	-
200 litters and over	1	(0)	1	380	1	(0)	1	(0)	-	-
None	83	1 680	-	-	83	1 680	41	2 617	-	-

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

	Farms reporting	Number	December 1 of preceding year and May 31		June 1 and November 30	
			Farms reporting	Number	Farms reporting	Number
<b>Farms with litters farrowed:</b>						
Total	90	974	71	369	73	605
1 litter	17	17	8	8	9	9
2 to 4 litters	38	115	30	60	29	55
5 to 9 litters	14	95	13	46	14	49
10 to 19 litters	14	174	13	85	14	89
20 to 49 litters	5	137	5	62	5	75
50 to 99 litters	1	56	1	28	1	28
100 to 199 litters	-	-	-	-	-	-
200 litters and over	1	380	1	80	1	300

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	217	203 991	190	169 600	309	229 819	247	152 849	435	303 426	319	215 195
Lambs under 1 year old	151	69 337	(X)	(X)	201	49 286	(X)	(X)	316	59 017	(X)	(X)
Ewes 1 year old or older	200	131 404	(X)	(X)	285	175 972	(X)	(X)	402	231 582	(X)	(X)
Rams and wethers 1 year old or older	156	3 250	(X)	(X)	223	4 561	(X)	(X)	323	12 827	(X)	(X)

Sheep and lambs, 1969

	Farms reporting	Number	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
<b>Farms with sheep and lambs on place:</b>										
Total	217	203 991	151	69 337	200	131 404	156	3 250	190	169 600
1 to 24	99	998	59	270	84	650	55	78	65	593
25 to 99	66	3 117	46	595	66	2 344	57	178	66	2 447
100 to 299	15	2 443	13	948	15	1 446	13	49	15	1 518
300 to 999	6	2 779	6	1 324	6	1 405	5	50	6	1 246
1,000 to 2,499	6	9 693	4	2 867	5	6 667	4	159	6	7 092
2,500 to 4,999	8	30 693	6	4 930	8	24 821	7	942	8	18 020
5,000 and over	17	154 268	17	58 403	16	94 071	15	1 794	17	138 107
None	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	7	577
<b>Farms with ewes 1 year old or older on place:</b>										
Total	217	203 991	151	69 337	200	131 404	156	3 250	190	169 600
1 to 24	103	1 519	63	409	103	1 005	67	105	80	986
25 to 99	53	3 266	38	797	53	2 302	45	167	53	2 458
100 to 199	13	3 311	11	1 468	13	1 803	11	40	13	(0)
200 to 499	3	(0)	3	11 829	3	(0)	3	43	3	18 301
500 to 999	1	(0)	1	564	1	(0)	1	24	1	(0)
1,000 to 2,499	6	12 650	4	3 435	6	9 055	4	160	6	8 325
2,500 to 4,999	12	65 562	10	18 330	12	45 949	12	1 283	12	30 834
5,000 and over	9	87 818	9	16 703	9	69 693	8	1 422	9	54 393
None	17	15 808	12	15 802	(X)	(X)	5	6	13	51 358





Class 1-5 Farms

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

	Farms reporting	Acres	Bushels	Irrigated land		Commercial fertilizer used			
				Farms reporting	Acres	Farms reporting	Acres	Tons, dry	Tons, liquid
<b>Wheat</b>									
By number of acres harvested, 1969:									
Total	166	11 037	629 004	166	11 037	87	7 871	807	340
1 to 14 acres	40	299	13 232	40	299	10	96	10	5
15 to 24 acres	30	569	26 547	30	569	14	245	21	4
25 to 49 acres	40	1 371	69 874	40	1 371	27	870	103	2
50 to 99 acres	35	2 234	118 436	35	2 234	22	1 395	193	19
100 to 249 acres	14	1 984	82 497	14	1 984	8	1 165	120	36
250 to 499 acres	4	1 580	75 533	4	1 580	3	1 100	45	42
500 acres and over	3	3 000	242 885	3	3 000	3	3 000	315	232
<b>Winter wheat</b>									
By number of acres harvested, 1969:									
Total	99	7 742	487 051	99	7 742	56	5 836	613	270
1 to 14 acres	17	148	7 544	17	148	3	29	3	4
15 to 24 acres	21	404	20 068	21	404	10	181	14	1
25 to 49 acres	21	697	42 351	21	697	16	492	53	2
50 to 99 acres	27	1 688	98 371	27	1 688	18	1 119	169	25
100 to 249 acres	7	845	41 817	7	845	4	535	40	6
250 to 499 acres	3	1 180	48 733	3	1 180	2	700	45	22
500 acres and over	3	2 780	228 167	3	2 780	3	2 780	289	210
<b>Soybeans for beans</b>									
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	-	-	-	-	-	-	-	-	-
<b>Oats for grain</b>									
By number of acres harvested, 1969:									
Total	82	3 578	140 233	82	3 578	30	2 440	195	93
1 to 14 acres	31	262	14 039	31	262	9	75	10	-
15 to 24 acres	12	228	9 011	12	228	4	79	9	-
25 to 49 acres	23	763	36 456	23	763	6	221	28	-
50 to 99 acres	12	685	21 477	12	685	7	425	63	16
100 to 249 acres	1	100	6 700	1	100	1	100	-	5
250 to 499 acres	1	(0)	(0)	1	(0)	1	(0)	85	-
500 acres and over	2	(0)	(0)	2	(0)	2	(0)	-	72
<b>Barley for grain</b>									
By number of acres harvested, 1969:									
Total	207	18 250	1 062 255	207	18 250	117	13 741	1 660	374
1 to 14 acres	38	303	15 146	38	303	12	108	14	-
15 to 24 acres	32	617	32 752	32	617	15	271	39	1
25 to 49 acres	62	2 139	123 561	62	2 139	37	1 312	159	7
50 to 99 acres	34	2 278	122 400	34	2 278	20	1 342	182	14
100 to 249 acres	32	5 068	303 939	32	5 068	25	3 963	433	62
250 to 499 acres	4	1 245	68 517	4	1 245	4	1 245	115	41
500 acres and over	5	6 600	395 940	5	6 600	4	5 500	718	249
<b>Rye for grain</b>									
By number of acres harvested, 1969:									
Total	11	289	10 170	11	289	3	134	10	2
1 to 14 acres	6	48	1 172	6	48	-	-	-	-
15 to 24 acres	2	40	500	2	40	1	3	(2)	-
25 to 49 acres	-	-	-	-	-	-	-	-	-
50 to 99 acres	3	201	8 498	3	201	2	131	10	2
100 to 249 acres	-	-	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-	-	-
500 acres and over	-	-	-	-	-	-	-	-	-
<b>All hay</b>									
			<u>Tons, dry</u>						
By number of acres harvested, 1969:									
Total	1 276	438 095	897 079	1 276	436 070	185	24 597	2 559	-
1 to 14 acres	41	374	1 379	41	374	6	47	9	-
15 to 24 acres	64	1 235	4 648	64	1 235	7	123	24	-
25 to 49 acres	183	6 568	22 618	183	6 568	23	775	89	-
50 to 99 acres	240	16 633	57 951	240	16 633	32	1 719	266	-
100 to 249 acres	403	61 636	192 830	403	61 636	61	5 675	866	-
250 to 499 acres	170	59 190	160 485	170	59 190	38	8 710	704	-
500 acres and over	175	292 459	457 168	175	290 434	18	7 548	601	-
<b>Alfalfa and alfalfa mixtures for hay or dehydrating</b>				<b>Clover, timothy and mixtures of clover and grasses for hay</b>			<b>Small grain hay</b>		
	<u>Farms reporting</u>	<u>Acres</u>	<u>Tons, dry</u>	<u>Farms reporting</u>	<u>Acres</u>	<u>Tons, dry</u>	<u>Farms reporting</u>	<u>Acres</u>	<u>Tons, dry</u>
By number of acres harvested, 1969:									
Total	1 031	159 951	570 348	174	44 643	71 000	134	6 702	14 686
1 to 14 acres	47	446	1 656	11	58	122	42	385	830
15 to 24 acres	84	1 606	6 226	14	265	654	23	429	913
25 to 49 acres	175	6 242	22 924	37	1 344	3 004	23	775	1 396
50 to 99 acres	240	16 587	63 028	27	1 903	4 058	26	1 596	2 919
100 to 249 acres	330	49 137	175 576	46	7 564	12 801	16	2 102	4 836
250 to 499 acres	107	36 628	136 102	18	6 059	8 909	4	1 415	3 792
500 acres and over	48	49 305	164 836	21	27 450	41 452	-	-	-

Class 1-5 Farms

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

	Lespedeza for hay			Wild hay			Other hay (includes coastal Bermuda)		
	Farms reporting	Acres	Tons, dry	Farms reporting	Acres	Tons, dry	Farms reporting	Acres	Tons, dry
By number of acres harvested, 1969:									
Total	-	-	-	289	223 078	233 299	30	2 346	3 820
1 to 14 acres	-	-	-	1	11	30	7	41	110
15 to 24 acres	-	-	-	9	168	238	2	37	40
25 to 49 acres	-	-	-	27	935	1 697	11	412	1 142
50 to 99 acres	-	-	-	29	1 939	2 926	4	291	450
100 to 249 acres	-	-	-	77	11 757	15 988	4	565	1 013
250 to 499 acres	-	-	-	44	15 839	18 121	-	-	-
500 acres and over	-	-	-	102	192 429	194 299	2	1 000	1 065
				Irrigated land			Commercial fertilizer used		
	Farms reporting	Acres	Hundredweight	Farms reporting	Acres	Farms reporting	Acres	Tons, dry	Tons, liquid
<b>Irish potatoes</b>									
By number of acres harvested, 1969:									
Total	31	498	83 660	31	498	23	494	170	3
1 to 9 hundredweight	-	(X)	-	(X)	(X)	(X)	(X)	(X)	(X)
10 hundredweight and over	31	498	83 660	31	498	23	494	170	3
0.1 to 0.9 acre	8	2	270	8	2	1	(2)	(2)	-
1.0 to 2.9 acres	3	4	470	3	4	2	2	2	-
3.0 to 4.9 acres	1	4	600	1	4	1	4	(2)	(2)
5.0 to 9.9 acres	5	36	8 580	5	36	5	36	12	-
10.0 to 24.9 acres	7	87	25 280	7	87	7	87	21	3
25.0 to 49.9 acres	4	125	32 460	4	125	4	125	40	-
50.0 acres and over	3	240	16 000	3	240	3	240	95	-
<b>Sweetpotatoes</b>				Bushels					
By number of acres harvested, 1969:									
Total	-	-	-	(X)	(X)	(X)	(X)	(X)	(X)
1 to 19 bushels	-	(X)	-	(X)	(X)	(X)	(X)	(X)	(X)
20 bushels and over	-	-	-	-	-	-	-	-	-
0.1 to 0.9 acre	-	-	-	-	-	-	-	-	-
1.0 to 2.9 acres	-	-	-	-	-	-	-	-	-
3.0 to 4.9 acres	-	-	-	-	-	-	-	-	-
5.0 to 9.9 acres	-	-	-	-	-	-	-	-	-
10.0 to 24.9 acres	-	-	-	-	-	-	-	-	-
25.0 to 49.9 acres	-	-	-	-	-	-	-	-	-
50.0 acres and over	-	-	-	-	-	-	-	-	-
<b>Tobacco</b>				Pounds					
By number of acres harvested, 1969:									
Total	-	-	-	-	-	-	-	-	-
0.1 to 0.5 acre	-	-	-	-	-	-	-	-	-
0.5 to 0.9 acre	-	-	-	-	-	-	-	-	-
1.0 to 1.4 acres	-	-	-	-	-	-	-	-	-
1.5 to 1.9 acres	-	-	-	-	-	-	-	-	-
2.0 to 2.9 acres	-	-	-	-	-	-	-	-	-
3.0 to 4.9 acres	-	-	-	-	-	-	-	-	-
5.0 to 9.9 acres	-	-	-	-	-	-	-	-	-
10.0 to 19.9 acres	-	-	-	-	-	-	-	-	-
20.0 acres and over	-	-	-	-	-	-	-	-	-
<b>Cotton</b>				Bales					
By number of acres harvested, 1969:									
Total	14	2 041	2 978	14	2 041	14	2 041	309	102
1 to 4 acres	-	-	-	-	-	-	-	-	-
5 to 9 acres	-	-	-	-	-	-	-	-	-
10 to 14 acres	-	-	-	-	-	-	-	-	-
15 acres	-	-	-	-	-	-	-	-	-
16 to 19 acres	-	-	-	-	-	-	-	-	-
20 to 24 acres	-	-	-	-	-	-	-	-	-
25 to 29 acres	-	-	-	-	-	-	-	-	-
30 to 49 acres	2	(D)	(D)	2	(D)	2	(D)	31	-
50 to 99 acres	6	475	686	6	475	6	475	127	-
100 to 199 acres	4	449	818	4	449	4	449	43	52
200 to 299 acres	-	-	-	-	-	-	-	-	-
300 to 499 acres	1	(D)	(D)	1	(D)	1	(D)	108	-
500 acres and over	1	(D)	(D)	1	(D)	1	(D)	-	50
	Farms reporting	Acres		Irrigated land		Commercial fertilizer used			
	Farms reporting	Acres		Farms reporting	Acres	Farms reporting	Acres	Tons, dry	Tons, liquid
<b>Land in orchards</b>									
By number of acres in orchards, 1969:									
Total	25	81		25	81	7	30	3	-
0.1 to 0.9 acre	1	1		1	1	-	-	(2)	-
1.0 to 4.9 acres	19	31		19	31	6	11	2	-
5.0 to 9.9 acres	3	21		3	21	-	-	(2)	-
10.0 to 19.9 acres	2	29		2	29	1	19	1	-
20.0 to 49.9 acres	-	-		-	-	-	-	-	-
50.0 to 99.9 acres	-	-		-	-	-	-	-	-
100.0 to 249.9 acres	-	-		-	-	-	-	-	-
250.0 to 499.9 acres	-	-		-	-	-	-	-	-
500.0 acres and over	-	-		-	-	-	-	-	-

Class 1-5 Farms

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

	Farms reporting	Acres	Number of trees	Trees not of bearing age		Trees of bearing age		Quantity, pounds
				Farms reporting	Number of trees	Farms reporting	Number of trees	
<b>Apples</b>								
By number of trees, 1969:								
Total trees	18	56	2 952	4	208	18	2 744	160 767
1 to 19 trees	1	(2)	6	-	-	1	6	2 000
20 to 99 trees	11	17	403	2	65	11	338	12 200
100 to 199 trees	2	4	300	-	-	2	300	-
200 to 499 trees	2	8	434	1	24	2	410	40 000
500 to 999 trees	1	10	670	-	-	1	670	-
1,000 to 4,999 trees	1	17	1 139	1	119	1	1 020	106 567
5,000 to 9,999 trees	-	-	-	-	-	-	-	-
10,000 to 24,999 trees	-	-	-	-	-	-	-	-
25,000 trees and over	-	-	-	-	-	-	-	-
<b>Peaches</b>								
By number of trees, 1969:								
Total trees	11	17	1 585	4	260	11	1 325	43 959
1 to 19 trees	4	1	32	1	4	4	28	2 700
20 to 99 trees	3	2	128	-	-	3	128	400
100 to 199 trees	2	2	220	2	80	2	140	8 909
200 to 499 trees	1	4	325	-	-	1	325	30 000
500 to 999 trees	1	8	880	1	176	1	704	1 950
1,000 to 4,999 trees	-	-	-	-	-	-	-	-
5,000 to 9,999 trees	-	-	-	-	-	-	-	-
10,000 to 24,999 trees	-	-	-	-	-	-	-	-
25,000 trees and over	-	-	-	-	-	-	-	-
<b>Pears</b>								
By number of trees, 1969:								
Total trees	7	2	142	4	102	7	40	2 465
1 to 19 trees	4	1	18	1	1	4	17	1 150
20 to 99 trees	3	1	124	3	101	3	23	1 315
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	-	-	-	-	-	-	-	-
<b>Cherries</b>								
By number of trees, 1969:								
Total trees	3	-	14	1	3	3	11	278
1 to 19 trees	3	(2)	14	1	3	3	11	278
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	-	-	-	-	-	-	-	-
<b>Grapes</b>								
By number of vines, 1969:								
Total vines	5	1	175	3	27	5	148	382
1 to 19 vines	-	-	-	-	-	-	-	-
20 to 99 vines	5	1	175	3	27	5	148	382
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	-	-	-	-	-	-	-	-
<b>Plums and prunes</b>								
By number of trees, 1969:								
Total trees	2	(2)	6	-	-	2	6	210
1 to 19 trees	2	(2)	6	-	-	2	6	210
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	-	-	-	-	-	-	-	-
<b>Oranges</b>								
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	1 560	78 858 506	57	72 356	225	818 758	170	1 042 090
Grains	256	1 539 925	2	2 455	18	27 386	28	57 166
Tobacco	-	-	-	-	-	-	-	-
Cotton and cottonseed	14	349 083	-	-	-	-	-	-
Field seeds, hay, forage, and silage	706	8 484 423	13	17 544	93	217 148	89	294 589
Other field crops	29	246 970	-	-	1	3 187	1	6 375
Vegetables, sweet corn, and melons	33	830 868	1	32	-	-	1	1 667
Fruits, nuts, and berries	13	5 678	-	-	4	3 915	1	200
Poultry and poultry products	51	36 051	3	204	11	9 490	4	624
Dairy products	113	6 493 881	1	1 395	5	7 170	5	12 133
Dairy cattle and calves	140	1 185 902	3	1 200	12	11 004	15	41 959
Other cattle and calves	1 146	53 531 559	24	25 507	157	438 223	127	600 428
Hogs, sheep, and goats	306	5 141 436	8	7 277	50	47 640	26	13 018
Other livestock and livestock products	252	462 468	22	16 632	41	45 795	17	12 831
Nursery and greenhouse products	8	544 700	-	-	2	7 800	1	1 000
Forest products	11	5 562	1	110	-	-	2	100

	\$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	130	1 110 842	200	2 434 076	125	2 111 900	153	3 737 587
Grains	18	27 235	34	97 776	27	107 264	31	139 841
Tobacco	-	-	-	-	-	-	-	-
Cotton and cottonseed	-	-	3	26 692	2	15 180	2	(D)
Field seeds, hay, forage, and silage	80	360 232	103	705 684	66	549 923	75	986 489
Other field crops	3	6 582	6	15 666	2	8 875	8	61 895
Vegetables, sweet corn, and melons	6	26 211	4	7 133	-	-	6	41 488
Fruits, nuts, and berries	3	1 065	-	-	-	-	-	-
Poultry and poultry products	4	9 101	8	7 375	2	42	3	(D)
Dairy products	5	10 843	8	60 445	6	55 354	8	159 206
Dairy cattle and calves	4	18 011	12	44 304	7	24 444	10	26 816
Other cattle and calves	97	579 097	136	1 273 326	98	1 293 136	118	2 179 529
Hogs, sheep, and goats	30	33 596	38	85 398	20	26 619	30	75 434
Other livestock and livestock products	19	23 469	26	108 830	20	31 063	22	33 718
Nursery and greenhouse products	2	14 900	-	-	-	-	-	-
Forest products	1	500	4	1 447	-	-	-	-

	\$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	104	3 601 910	125	6 177 715	90	6 164 176	181	51 587 096
Grains	26	114 586	19	175 536	19	225 756	34	564 924
Tobacco	-	-	-	-	-	-	-	-
Cotton and cottonseed	2	(D)	2	(D)	-	-	3	185 100
Field seeds, hay, forage, and silage	45	556 415	49	913 325	36	910 863	57	2 972 211
Other field crops	-	-	3	(D)	2	16 075	3	95 356
Vegetables, sweet corn, and melons	2	(D)	5	123 536	4	95 752	4	469 049
Fruits, nuts, and berries	1	100	-	-	2	108	2	290
Poultry and poultry products	1	343	4	839	3	569	8	4 958
Dairy products	12	304 147	21	868 746	15	829 817	27	4 184 625
Dairy cattle and calves	11	107 144	23	187 290	15	114 926	28	608 804
Other cattle and calves	85	2 268 752	96	3 600 155	65	3 575 982	143	37 697 424
Hogs, sheep, and goats	18	95 965	25	222 550	16	308 318	45	4 225 621
Other livestock and livestock products	14	42 133	18	7 658	16	43 835	37	96 504
Nursery and greenhouse products	-	-	-	-	1	(D)	2	(D)
Forest products	-	-	-	-	2	(D)	1	(D)

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 . . . . .	1	59	47	4	1	-	24
Production contract or agreement . . farms . .	-	41	14	-	1	-	17
Co-op . . . . . farms . . . . .	-	8	-	-	-	-	2
Processor . . . . . farms . . . . .	-	31	2	-	1	-	7
Other . . . . . farms . . . . .	-	2	13	-	-	-	8
Marketing contract or agreement, sales only . . . . . farms . . . . .	1	26	30	3	-	-	8
Marketing association . . . . . farms . . . . .	-	17	9	1	-	-	2
Co-op . . . . . farms . . . . .	-	5	-	-	-	-	2
Other . . . . . farms . . . . .	1	4	21	2	-	-	6
Contractor furnished—							
Credit . . . . . farms . . . . .	-	-	1	-	-	-	3
Labor . . . . . farms . . . . .	-	1	2	-	-	-	2
Equipment . . . . . farms . . . . .	-	1	1	-	-	-	2
Seed . . . . . farms . . . . .	-	-	-	-	1	-	4
Feed . . . . . farms . . . . .	-	-	3	-	-	-	-
Other . . . . . farms . . . . .	-	-	3	-	-	-	2
Nothing . . . . . farms . . . . .	-	23	12	-	-	-	13
Amount received . . . . . farms . . . . .	1	52	41	4	-	-	18
dollars . . . . .	377	3 528 180	3 348 459	1 597	-	-	700 308
\$1 to \$2,499 . . . . . farms . . . . .	1	1	6	4	-	-	2
dollars . . . . .	377	44	5 732	1 597	-	-	3 800
\$2,500 to \$4,999 . . . . . farms . . . . .	-	-	-	-	-	-	3
dollars . . . . .	-	-	-	-	-	-	11 250
\$5,000 to \$7,499 . . . . . farms . . . . .	-	1	4	-	-	-	1
dollars . . . . .	-	5 012	25 281	-	-	-	7 290
\$7,500 to \$9,999 . . . . . farms . . . . .	-	-	5	-	-	-	3
dollars . . . . .	-	-	41 801	-	-	-	25 891
\$10,000 to \$14,999 . . . . . farms . . . . .	-	4	4	-	-	-	4
dollars . . . . .	-	45 667	47 852	-	-	-	50 877
\$15,000 to \$19,999 . . . . . farms . . . . .	-	-	3	-	-	-	-
dollars . . . . .	-	-	49 522	-	-	-	-
\$20,000 and over . . . . . farms . . . . .	-	46	19	-	-	-	5
dollars . . . . .	-	3 477 457	3 178 271	-	-	-	601 200
Market value of sales for items for which contracts were reported . . . . . farms . . . . .	1	59	47	4	1	-	24
dollars . . . . .	377	3 930 044	4 811 728	2 150	7 428	-	(X)
Market value of all sales for farms with specified items under contract . . . . . farms . . . . .	1	59	47	4	1	-	24
dollars . . . . .	6 177	4 630 183	6 184 221	226 490	(0)	-	2 067 780

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 . . . . .	1 585	1 096	371	118
percent . . . . .	100.0	69.1	23.4	7.4
Land in farms . . . . . acres . . . . .	9 195 237	1 806 552	5 185 947	2 202 738
Average size of farm . . . . . acres . . . . .	5 801.4	1 648.3	13 978.2	18 667.2
Value of land and buildings . . . . . dollars . . . . .	499 647 484	217 804 766	214 924 136	66 918 582
Average per farm . . . . . dollars . . . . .	315 235	198 726	579 310	567 106
Average per acre . . . . . dollars . . . . .	54.33	120.56	41.44	30.37
Number of farms by value of farm:				
\$1 to \$9,999 . . . . .	50	46	3	1
\$10,000 to \$19,999 . . . . .	86	71	5	10
\$20,000 to \$39,999 . . . . .	158	134	15	9
\$40,000 to \$69,999 . . . . .	242	190	29	23
\$70,000 to \$99,999 . . . . .	188	134	40	14
\$100,000 to \$149,999 . . . . .	208	139	60	9
\$150,000 to \$199,999 . . . . .	134	86	34	14
\$200,000 to \$499,999 . . . . .	321	200	99	22
\$500,000 and over . . . . .	198	96	86	16
Owned and rented lands by farm operator:				
Land owned . . . . . farms . . . . .	1 470	1 096	371	3
acres . . . . .	4 128 279	1 842 831	2 259 326	26 122
Land rented or leased				
from others . . . . . farms . . . . .	492	3	371	118
acres . . . . .	5 162 644	6 960	2 952 577	2 203 107
Land rented or leased to others . . . . . farms . . . . .	89	60	24	5
acres . . . . .	95 686	43 239	25 956	26 491
Land in Farms According to Use				
Total cropland . . . . . farms . . . . .	1 455	1 000	361	94
acres . . . . .	694 446	377 661	272 443	44 342
Harvested cropland . . . . . farms . . . . .	1 371	939	343	89
acres . . . . .	497 099	263 378	196 436	37 285
Number of farms by acres harvested:				
1 to 49 acres . . . . .	274	216	41	17
50 to 99 acres . . . . .	243	178	52	13
100 to 199 acres . . . . .	320	221	74	25
200 to 499 acres . . . . .	323	194	107	22
500 to 999 acres . . . . .	114	77	31	6
1,000 acres and over . . . . .	97	53	38	6
1,000 to 1,999 acres . . . . .	62	34	24	4
2,000 acres and over . . . . .	35	19	14	2
Cropland used only for pasture				
or grazing . . . . . farms . . . . .	740	503	195	42
acres . . . . .	140 908	82 762	53 435	4 711
Cropland in cover crops, legumes,				
and soil-improvement grasses,				
not harvested and not pastured . . . . . farms . . . . .	45	28	16	1
acres . . . . .	5 739	1 486	4 073	180
Cropland on which all crops				
failed . . . . . farms . . . . .	47	38	9	-
acres . . . . .	5 760	3 716	2 044	-
Cropland in cultivated				
summer fallow . . . . . farms . . . . .	74	48	24	2
acres . . . . .	10 993	3 756	7 202	35
Cropland idle . . . . . farms . . . . .	228	157	58	13
acres . . . . .	33 947	22 563	9 253	2 131
Total woodland . . . . . farms . . . . .	51	26	18	7
acres . . . . .	21 734	7 601	13 391	742
Woodland pastured . . . . . farms . . . . .	25	12	10	3
acres . . . . .	14 041	3 675	10 313	53
Woodland not pastured . . . . . farms . . . . .	34	17	12	5
acres . . . . .	7 693	3 926	3 078	689
Pastureland and rangeland (other than				
cropland and woodland pasture) . . . . . farms . . . . .	833	552	214	67
acres . . . . .	8 302 629	1 366 482	4 828 723	2 107 424
Improved pastureland and				
rangeland . . . . . farms . . . . .	319	213	89	17
acres . . . . .	458 498	178 581	265 583	14 334
Pastureland and rangeland				
not improved . . . . . farms . . . . .	730	477	197	56
acres . . . . .	7 844 131	1 187 901	4 563 140	2 093 090
All other land (see text) . . . . . farms . . . . .	1 113	773	271	69
acres . . . . .	176 428	54 808	71 390	50 230
Total pastureland (all types) . . . . . farms . . . . .	1 229	834	310	85
acres . . . . .	8 457 578	1 452 919	4 892 471	2 112 188
Irrigated land . . . . . farms . . . . .	1 426	981	355	90
acres . . . . .	713 297	375 640	290 133	47 524
Cropland harvested . . . . . farms . . . . .	1 366	934	343	89
acres . . . . .	495 069	262 483	195 301	37 285
Artificial drainage . . . . . farms . . . . .	304	205	85	14
acres . . . . .	87 486	39 849	34 982	12 655
Conservation practices.				
Grain or row crops farmed on				
the contour . . . . . farms . . . . .	3	3	-	-
acres . . . . .	153	153	-	-
Stripcropping systems to				
control erosion . . . . . farms . . . . .	1	1	-	-
acres . . . . .	187	187	-	-
Cropland and pastureland				
having terraces . . . . . farms . . . . .	16	12	4	-
acres . . . . .	3 582	1 569	2 013	-

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	
<b>Farms and Land in Farms</b>						
Class 1-5 farms . . . . . number . . . . .	1 585	1 214	264	91	6	10
percent . . . . .	100.0	76.6	16.7	5.7	.4	.6
Land in farms . . . . . acres . . . . .	9 195 237	3 352 686	2 024 435	3 135 835	653 194	29 087
Average size of farm . . . . . acres . . . . .	5 801.4	2 761.6	7 668.3	34 459.7	108 865.6	2 908.7
Value of land and buildings . . . . . dollars . . . . .	499 647 484	255 924 933	125 877 020	98 387 215	15 211 316	4 247 000
Average per farm . . . . . dollars . . . . .	315 235	210 811	476 806	1 081 178	2 535 219	424 700
Average per acre . . . . . dollars . . . . .	54.33	76.33	62.17	31.37	23.28	146.01
<b>Number of farms by value of farm:</b>						
\$1 to \$9,999 . . . . .	50	46	3	-	-	1
\$10,000 to \$19,999 . . . . .	86	74	11	1	-	-
\$20,000 to \$39,999 . . . . .	158	137	16	3	-	2
\$40,000 to \$69,999 . . . . .	242	211	27	2	2	-
\$70,000 to \$99,999 . . . . .	188	157	26	4	-	1
\$100,000 to \$149,999 . . . . .	208	166	36	5	1	-
\$150,000 to \$199,999 . . . . .	134	110	22	1	-	1
\$200,000 to \$499,999 . . . . .	321	221	68	29	-	3
\$500,000 and over . . . . .	198	92	55	46	3	2
<b>Owned and rented lands by farm operator:</b>						
Land owned . . . . . farms . . . . .	1 470	1 124	249	82	5	10
acres . . . . .	4 128 279	1 558 368	1 298 643	836 492	405 689	29 087
Land rented or leased from others . . . . . farms . . . . .	492	357	91	40	4	-
acres . . . . .	5 162 644	1 847 585	756 117	2 311 437	247 505	-
Land rented or leased to others . . . . . farms . . . . .	89	73	12	4	-	-
acres . . . . .	95 686	53 267	30 325	12 094	-	-
<b>Land in Farms According to Use</b>						
Total cropland . . . . . farms . . . . .	1 455	1 106	251	86	4	8
acres . . . . .	694 446	360 352	180 499	133 441	18 341	1 813
Harvested cropland . . . . . farms . . . . .	1 371	1 032	243	84	4	8
acres . . . . .	497 099	243 937	123 780	110 211	17 832	1 339
<b>Number of farms by acres harvested:</b>						
1 to 49 acres . . . . .	274	237	31	6	-	-
50 to 99 acres . . . . .	243	215	20	6	-	2
100 to 199 acres . . . . .	320	253	58	7	-	2
200 to 499 acres . . . . .	323	216	77	25	1	4
500 to 999 acres . . . . .	114	69	29	16	-	-
1,000 acres and over . . . . .	97	42	28	24	3	-
1,000 to 1,999 acres . . . . .	62	30	15	16	1	-
2,000 acres and over . . . . .	35	12	13	8	2	-
Cropland used only for pasture or grazing . . . . . farms . . . . .	740	576	121	38	1	4
acres . . . . .	140 908	78 873	44 318	16 788	509	420
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . . . . farms . . . . .	45	33	9	2	-	1
acres . . . . .	5 739	5 065	383	290	-	1
Cropland on which all crops failed . . . . . farms . . . . .	47	32	9	6	-	-
acres . . . . .	5 760	2 756	1 097	1 907	-	-
Cropland in cultivated summer fallow . . . . . farms . . . . .	74	59	11	3	-	1
acres . . . . .	10 993	9 530	1 250	170	-	43
Cropland idle . . . . . farms . . . . .	228	169	46	12	-	1
acres . . . . .	33 947	20 191	9 671	4 075	-	10
Total woodland . . . . . farms . . . . .	51	35	11	5	-	-
acres . . . . .	21 734	16 821	2 811	2 102	-	-
Woodland pastured . . . . . farms . . . . .	25	14	8	3	-	-
acres . . . . .	14 041	10 602	1 997	1 442	-	-
Woodland not pastured . . . . . farms . . . . .	34	26	5	3	-	-
acres . . . . .	7 693	6 219	814	660	-	-
Pastureland and rangeland (other than cropland and woodland pasture) . . . . . farms . . . . .	833	575	174	73	4	7
acres . . . . .	8 302 629	2 886 909	1 813 593	2 943 844	631 088	27 195
Improved pastureland and rangeland . . . . . farms . . . . .	319	214	61	40	1	3
acres . . . . .	458 498	144 478	230 326	80 349	(0)	(0)
Pastureland and rangeland not improved . . . . . farms . . . . .	730	492	162	66	4	6
acres . . . . .	7 844 131	2 742 431	1 583 267	2 863 495	627 888	27 050
All other land (see text) . . . . . farms . . . . .	1 113	870	175	59	4	5
acres . . . . .	176 428	88 604	27 532	56 448	(0)	(0)
Total pastureland (all types) . . . . . farms . . . . .	1 229	919	215	83	4	8
acres . . . . .	8 457 578	2 976 384	1 859 908	2 962 074	631 597	27 615
Irrigated land . . . . . farms . . . . .	1 426	1 080	247	86	4	9
acres . . . . .	713 297	326 578	189 526	173 891	21 541	1 761
Cropland harvested . . . . . farms . . . . .	1 366	1 029	243	82	4	8
acres . . . . .	495 069	243 934	122 645	109 319	17 832	1 339
Artificial drainage . . . . . farms . . . . .	304	238	57	9	-	-
acres . . . . .	87 486	47 651	24 896	14 939	-	-
<b>Conservation practices:</b>						
Grain or row crops farmed on the contour . . . . . farms . . . . .	3	2	1	-	-	-
acres . . . . .	153	78	75	-	-	-
Stripcropping systems to control erosion . . . . . farms . . . . .	1	1	-	-	-	-
acres . . . . .	187	187	-	-	-	-
Cropland and pastureland having terraces . . . . . farms . . . . .	16	11	3	2	-	-
acres . . . . .	3 582	1 386	765	1 431	-	-

## 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	1 585	1 096	371	118
Full owners	1 096	1 096	-	-
Part owners	371	-	371	-
Tenants	118	-	-	118
White farm operators	1 553	1 077	364	112
Full owners	1 077	1 077	-	-
Part owners	364	-	364	-
Tenants	112	-	-	112
Negro farm operators	-	-	-	-
Full owners	-	-	-	-
Part owners	-	-	-	-
Tenants	-	-	-	-
Farms by Type of Organization				
Individual or family	1 214	860	262	92
farms..				
acres..	3 352 686	868 031	1 847 731	636 924
Partnership	264	173	75	16
farms..				
acres..	2 024 435	601 746	1 169 936	252 753
Corporation, including family				
owned	97	53	34	10
farms..				
acres..	3 789 029	307 688	2 168 280	1 313 061
10 or fewer shareholders	91	51	31	9
farms..				
acres..	3 135 835	306 168	1 516 610	1 313 057
More than 10 shareholders	6	2	3	1
farms..				
acres..	653 194	1 520	651 670	4
Other	10	10	-	-
farms..				
acres..	29 087	29 087	-	-
Farm Operator Characteristics				
Farm operators by age groups:				
Under 25 years	12	8	1	3
25 to 34 years	149	97	34	18
35 to 44 years	344	224	81	39
45 to 54 years	485	335	117	33
55 to 64 years	373	263	94	16
65 years and over	222	169	44	9
Average age	50.5	51.2	49.7	46.0
Farm operators by place of residence:				
On farm operated	1 241	855	316	70
Not on farm operated	206	134	34	38
Farm operators reporting days of work				
off farm	656	467	136	53
1 to 49 days	139	86	47	6
50 to 99 days	67	50	12	5
100 to 199 days	104	63	33	8
200 days and over	346	268	44	34
Farms by Size				
1 to 9 acres	68	62	-	6
10 to 49 acres	112	91	12	9
50 to 69 acres	39	31	5	3
70 to 99 acres	127	105	14	8
100 to 139 acres	82	61	14	7
140 to 179 acres	125	89	27	9
180 to 219 acres	60	31	23	6
220 to 259 acres	61	45	13	3
260 to 499 acres	247	175	54	18
500 to 999 acres	190	137	37	16
1,000 to 1,999 acres	161	102	49	10
2,000 acres and over	313	167	123	23
Farms by Economic Class				
Class 1a—Sales of \$100,000 and over	131	70	51	10
Class 1b— " \$40,000 to \$99,999	265	159	90	16
Class 2— " \$20,000 to \$39,999	257	167	72	18
Class 3— " \$10,000 to \$19,999	325	222	72	31
Class 4— " \$5,000 to \$9,999	300	226	55	19
Class 5— " \$2,500 to \$4,999	307	252	31	24
Farms by Type (see text)				
Cash-grain farms	29	21	8	-
Tobacco farms	-	-	-	-
Cotton farms	10	10	-	-
Other field crop farms	4	2	2	-
Vegetable farms	12	4	4	4
Fruit and nut farms	1	1	-	-
Poultry farms	3	1	1	1
Dairy farms	96	56	35	5
Livestock farms other than poultry and dairy farms	719	542	137	40
Livestock ranches	252	136	93	23
General farms	382	261	81	40
Miscellaneous farms	77	62	10	5



Class 1-5 Farms

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

Color and Tenure of Farm Operators	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
All farm operators	1 585	1 214	264	91	6	10
Full owners	1 096	860	173	51	2	10
Part owners	371	262	75	31	3	-
Tenants	118	92	16	9	1	-
White farm operators	1 553	1 186	262	91	6	8
Full owners	1 077	843	173	51	2	8
Part owners	364	257	73	31	3	-
Tenants	112	86	16	9	1	-
Negro farm operators	-	-	-	-	-	-
Full owners	-	-	-	-	-	-
Part owners	-	-	-	-	-	-
Tenants	-	-	-	-	-	-
<b>Farms by Type of Organization</b>						
Individual or family farms	1 214	1 214	-	-	-	-
acres	3 352 686	3 352 686	-	-	-	-
Partnership farms	264	-	264	-	-	-
acres	2 024 435	-	2 024 435	-	-	-
Corporation, including family owned farms	97	-	-	91	6	-
acres	3 789 029	-	-	3 135 835	653 194	-
10 or fewer shareholders farms	91	-	-	91	-	-
acres	3 135 835	-	-	3 135 835	-	-
More than 10 shareholders farms	6	-	-	-	6	-
acres	653 194	-	-	-	653 194	-
Other farms	10	-	-	-	-	10
acres	29 087	-	-	-	-	29 087
<b>Farm Operator Characteristics</b>						
Farm operators by age groups:						
Under 25 years	12	12	-	-	-	-
25 to 34 years	149	116	25	6	2	2
35 to 44 years	344	248	70	24	-	-
45 to 54 years	485	372	76	32	2	3
55 to 64 years	373	289	61	18	2	3
65 years and over	222	177	32	11	-	2
Average age	50.5	50.7	49.8	49.7	49.8	52.9
Farm operators by place of residence:						
On farm operated	1 241	944	217	70	4	6
Not on farm operated	206	148	40	14	2	2
Farm operators reporting days of work						
off farm	656	539	92	22	1	2
1 to 49 days	139	99	32	7	1	-
50 to 99 days	67	60	5	2	-	-
100 to 199 days	104	87	13	4	-	-
200 days and over	346	293	42	9	-	2
<b>Farms by Size</b>						
1 to 9 acres	68	60	4	2	1	1
10 to 49 acres	112	105	5	2	-	-
50 to 69 acres	39	32	6	-	-	1
70 to 99 acres	127	119	7	1	-	-
100 to 139 acres	82	77	4	-	-	1
140 to 179 acres	125	109	14	-	1	1
180 to 219 acres	60	56	4	-	-	-
220 to 259 acres	61	47	12	2	-	-
260 to 499 acres	247	194	44	6	-	3
500 to 999 acres	190	134	51	4	-	1
1,000 to 1,999 acres	161	113	35	11	1	1
2,000 acres and over	313	168	78	63	3	1
<b>Farms by Economic Class</b>						
Class 1a—Sales of \$100,000 and over	131	49	45	32	5	-
Class 1b— " \$40,000 to \$99,999	265	178	57	28	-	2
Class 2— " \$20,000 to \$39,999	257	190	54	9	-	4
Class 3— " \$10,000 to \$19,999	325	267	44	12	-	2
Class 4— " \$5,000 to \$9,999	300	256	38	3	1	2
Class 5— " \$2,500 to \$4,999	307	274	26	7	-	-
<b>Farms by Type (see text)</b>						
Cash-grain farms	29	21	5	3	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	10	6	3	1	-	-
Other field-crop farms	4	3	1	-	-	-
Vegetable farms	12	9	3	-	-	-
Fruit and nut farms	1	1	-	-	-	-
Poultry farms	3	2	1	-	-	-
Dairy farms	96	73	18	4	1	-
Livestock farms other than poultry and dairy farms	719	574	99	35	2	9
Livestock ranches	252	151	68	30	3	-
General farms	382	311	59	11	-	1
Miscellaneous farms	77	63	7	7	-	-

## Class 1-5 Farms

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

Value of Products Sold	All farm operators			
	Total	Full owners	Part owners	Tenants
Market value of all agricultural products sold . . . . . farms.. dollars..	1 585 78 858 506	1 096 39 829 122	371 23 371 551	118 15 657 833
Farms by value of agricultural products sold:				
Under \$2,500 (see text) . . . . .	82	69	5	8
\$2,500 to \$4,999 . . . . .	225	183	26	16
\$5,000 to \$7,499 . . . . .	170	131	29	10
\$7,500 to \$9,999 . . . . .	130	95	26	9
\$10,000 to \$14,999 . . . . .	200	136	44	20
\$15,000 to \$19,999 . . . . .	125	86	28	11
\$20,000 to \$29,999 . . . . .	153	100	43	10
\$30,000 to \$39,999 . . . . .	104	67	29	8
\$40,000 to \$59,999 . . . . .	125	74	43	8
\$60,000 to \$79,999 . . . . .	90	54	31	5
\$80,000 and over . . . . .	181	101	67	13
Grains sold . . . . . farms.. dollars..	256 1 539 925	166 800 272	79 470 044	11 269 609
Number of farms by value of grains sold:				
\$1 to \$2,499 . . . . .	137	95	41	1
\$2,500 to \$4,999 . . . . .	54	34	18	2
\$5,000 to \$9,999 . . . . .	29	18	7	4
\$10,000 to \$19,999 . . . . .	22	12	9	1
\$20,000 to \$39,999 . . . . .	7	4	2	1
\$40,000 and over . . . . .	7	3	2	2
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..	14 349 083	13 339 083	1 10 000	-
Number of farms by value of cotton etc. sold:				
\$1 to \$2,499 . . . . .	-	-	-	-
\$2,500 to \$4,999 . . . . .	-	-	-	-
\$5,000 to \$9,999 . . . . .	4	4	-	-
\$10,000 to \$19,999 . . . . .	5	4	1	-
\$20,000 to \$39,999 . . . . .	3	3	-	-
\$40,000 and over . . . . .	2	2	-	-
Field seeds, hay, forage, and silage sold . . . . . farms.. dollars..	706 8 484 423	475 5 086 270	174 2 426 217	57 971 936
Number of farms by value of field seeds etc. sold:				
\$1 to \$2,499 . . . . .	202	139	50	13
\$2,500 to \$4,999 . . . . .	143	105	29	9
\$5,000 to \$9,999 . . . . .	144	102	32	10
\$10,000 to \$19,999 . . . . .	113	70	31	12
\$20,000 to \$39,999 . . . . .	62	33	22	7
\$40,000 and over . . . . .	42	26	10	6
Other field crops sold . . . . . farms.. dollars..	29 246 970	14 82 984	14 139 749	1 24 237
Number of farms by value of other field crops sold:				
\$1 to \$2,499 . . . . .	10	7	3	-
\$2,500 to \$4,999 . . . . .	4	1	3	-
\$5,000 to \$9,999 . . . . .	6	2	4	-
\$10,000 to \$19,999 . . . . .	6	3	3	-
\$20,000 to \$39,999 . . . . .	2	1	-	1
\$40,000 and over . . . . .	1	-	1	-
Vegetables, sweet corn, and melons sold . . . . . farms.. dollars..	33 830 868	13 103 660	14 283 906	6 443 302
Number of farms by value of vegetables etc. sold:				
\$1 to \$2,499 . . . . .	14	7	7	-
\$2,500 to \$4,999 . . . . .	2	-	1	1
\$5,000 to \$9,999 . . . . .	4	3	-	1
\$10,000 to \$19,999 . . . . .	3	1	2	-
\$20,000 to \$39,999 . . . . .	5	2	2	1
\$40,000 and over . . . . .	5	-	2	3
Fruits, nuts, and berries sold . . . . . farms.. dollars..	13 5 678	7 3 944	4 1 028	2 706
Number of farms by value of fruits etc. sold:				
\$1 to \$2,499 . . . . .	12	6	4	2
\$2,500 to \$4,999 . . . . .	1	1	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-
\$10,000 to \$19,999 . . . . .	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-

Class 1-5 Farms

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

Value of Products Sold	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
Market value of all agricultural products sold . . . . . farms.. dollars..	1 585 78 858 506	1 214 34 541 657	264 19 425 190	91 19 635 695	6 4 959 058	10 296 906
Farms by value of agricultural products sold:						
Under \$2,500 (see text) . . . . .	82	74	5	3	-	-
\$2,500 to \$4,999 . . . . .	225	200	21	4	-	-
\$5,000 to \$7,499 . . . . .	170	152	14	1	1	2
\$7,500 to \$9,999 . . . . .	130	104	24	2	-	-
\$10,000 to \$14,999 . . . . .	200	168	22	9	-	1
\$15,000 to \$19,999 . . . . .	125	99	22	3	-	1
\$20,000 to \$29,999 . . . . .	153	115	31	3	-	4
\$30,000 to \$39,999 . . . . .	104	75	23	6	-	-
\$40,000 to \$59,999 . . . . .	125	95	23	6	-	1
\$60,000 to \$79,999 . . . . .	90	60	19	11	-	-
\$80,000 and over . . . . .	181	72	60	43	5	1
Grains sold . . . . . farms.. dollars..	256 1 539 925	188 897 987	50 382 389	15 255 846	-	3 3 703
Number of farms by value of grains sold:						
\$1 to \$2,499 . . . . .	137	107	23	5	-	2
\$2,500 to \$4,999 . . . . .	54	36	10	7	-	1
\$5,000 to \$9,999 . . . . .	29	20	9	-	-	-
\$10,000 to \$19,999 . . . . .	22	17	4	1	-	-
\$20,000 to \$39,999 . . . . .	7	5	2	-	-	-
\$40,000 and over . . . . .	7	3	2	2	-	-
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..	14 349 083	10 163 158	3 (0)	1 (0)	-	-
Number of farms by value of cotton etc. sold:						
\$1 to \$2,499 . . . . .	-	-	-	-	-	-
\$2,500 to \$4,999 . . . . .	-	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	4	4	-	-	-	-
\$10,000 to \$19,999 . . . . .	5	4	1	-	-	-
\$20,000 to \$39,999 . . . . .	3	2	1	-	-	-
\$40,000 and over . . . . .	2	-	1	1	-	-
Field seeds, hay, forage, and silage sold . . . . . farms.. dollars..	706 8 484 423	563 5 355 414	116 2 283 277	25 (0)	-	2 (0)
Number of farms by value of field seeds etc. sold:						
\$1 to \$2,499 . . . . .	202	175	20	6	-	1
\$2,500 to \$4,999 . . . . .	143	123	20	-	-	-
\$5,000 to \$9,999 . . . . .	144	113	27	4	-	-
\$10,000 to \$19,999 . . . . .	113	85	24	4	-	-
\$20,000 to \$39,999 . . . . .	62	43	13	5	-	1
\$40,000 and over . . . . .	42	24	12	6	-	-
Other field crops sold . . . . . farms.. dollars..	29 246 970	21 146 528	8 100 442	-	-	-
Number of farms by value of other field crops sold:						
\$1 to \$2,499 . . . . .	10	8	2	-	-	-
\$2,500 to \$4,999 . . . . .	4	2	2	-	-	-
\$5,000 to \$9,999 . . . . .	6	5	1	-	-	-
\$10,000 to \$19,999 . . . . .	6	4	2	-	-	-
\$20,000 to \$39,999 . . . . .	2	2	-	-	-	-
\$40,000 and over . . . . .	1	-	1	-	-	-
Vegetables, sweet corn, and melons sold . . . . . farms.. dollars..	33 830 868	23 610 476	9 218 992	1 1 400	-	-
Number of farms by value of vegetables etc. sold:						
\$1 to \$2,499 . . . . .	14	8	5	1	-	-
\$2,500 to \$4,999 . . . . .	2	2	-	-	-	-
\$5,000 to \$9,999 . . . . .	4	4	-	-	-	-
\$10,000 to \$19,999 . . . . .	3	3	-	-	-	-
\$20,000 to \$39,999 . . . . .	5	2	3	-	-	-
\$40,000 and over . . . . .	5	4	1	-	-	-
Fruits, nuts, and berries sold . . . . . farms.. dollars..	13 5 678	8 5 230	3 260	2 188	-	-
Number of farms by value of fruits etc. sold:						
\$1 to \$2,499 . . . . .	12	7	3	2	-	-
\$2,500 to \$4,999 . . . . .	1	1	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	-	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-

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 . . . dollars . . .	51 36 051	34 22 426	12 8 296	5 5 329
Number of farms by value of poultry and poultry products sold:				
\$1 to \$2,499 . . . . .	47	32	11	4
\$2,500 to \$4,999 . . . . .	3	1	1	1
\$5,000 to \$9,999 . . . . .	1	1	-	-
\$10,000 to \$19,999 . . . . .	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-
Dairy products sold . . . . . farms . . . dollars . . .	113 6 493 881	70 3 061 493	38 1 849 763	5 1 582 625
Number of farms by value of dairy products sold:				
\$1 to \$2,499 . . . . .	18	15	3	-
\$2,500 to \$4,999 . . . . .	4	4	-	-
\$5,000 to \$9,999 . . . . .	2	1	1	-
\$10,000 to \$19,999 . . . . .	12	10	2	-
\$20,000 to \$39,999 . . . . .	25	13	12	-
\$40,000 and over . . . . .	52	27	20	5
Dairy cattle and calves sold . . . . . farms . . . dollars . . .	140 1 185 902	93 569 485	42 445 233	5 171 184
Number of farms by value of dairy cattle and calves sold:				
\$1 to \$2,499 . . . . .	49	40	9	-
\$2,500 to \$4,999 . . . . .	32	22	7	3
\$5,000 to \$9,999 . . . . .	26	13	13	-
\$10,000 to \$19,999 . . . . .	18	11	6	1
\$20,000 to \$39,999 . . . . .	11	6	5	-
\$40,000 and over . . . . .	4	1	2	1
Other cattle and calves sold . . . . . farms . . . dollars . . .	1 146 53 531 559	774 26 733 797	291 16 353 925	81 10 443 837
Number of farms by value of other cattle and calves sold:				
\$1 to \$2,499 . . . . .	159	110	27	22
\$2,500 to \$4,999 . . . . .	182	140	30	12
\$5,000 to \$9,999 . . . . .	200	145	43	12
\$10,000 to \$19,999 . . . . .	202	125	58	19
\$20,000 to \$39,999 . . . . .	165	109	47	9
\$40,000 and over . . . . .	238	145	86	7
Hogs, sheep, and goats sold . . . . . farms . . . dollars . . .	306 5 141 436	202 2 245 483	76 1 214 149	28 1 681 804
Number of farms by value of hogs, sheep, and goats sold:				
\$1 to \$2,499 . . . . .	238	159	62	17
\$2,500 to \$4,999 . . . . .	21	15	4	2
\$5,000 to \$9,999 . . . . .	9	8	-	1
\$10,000 to \$19,999 . . . . .	6	2	-	4
\$20,000 to \$39,999 . . . . .	6	4	1	1
\$40,000 and over . . . . .	26	14	9	3
Other livestock and livestock products sold . . . . . farms . . . dollars . . .	252 462 468	174 271 913	67 127 291	11 63 264
Number of farms by value of other livestock and livestock products sold:				
\$1 to \$2,499 . . . . .	214	150	56	8
\$2,500 to \$4,999 . . . . .	18	14	4	-
\$5,000 to \$9,999 . . . . .	5	3	2	-
\$10,000 to \$19,999 . . . . .	11	5	4	2
\$20,000 to \$39,999 . . . . .	4	2	1	1
\$40,000 and over . . . . .	-	-	-	-
Nursery and greenhouse products sold . . . . . farms . . . dollars . . .	8 544 700	7 504 700	1 (0)	- -
Number of farms by value of nursery and greenhouse products sold:				
\$1 to \$2,499 . . . . .	1	1	-	-
\$2,500 to \$4,999 . . . . .	2	2	-	-
\$5,000 to \$9,999 . . . . .	2	2	-	-
\$10,000 to \$19,999 . . . . .	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	1	-
\$40,000 and over . . . . .	3	2	1	-
Forest products sold . . . . . farms . . . dollars . . .	11 5 562	7 3 612	4 1 950	- -
Number of farms by value of forest products sold:				
\$1 to \$2,499 . . . . .	11	7	4	-
\$2,500 to \$4,999 . . . . .	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-
\$10,000 to \$19,999 . . . . .	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-



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
<b>Farm-Related Income</b>				
Farms with farm-related income from—				
Customwork and other agricultural services . . . farms . . . dollars . . .	211	116	78	17
Number of farms with income of—	932 246	497 506	372 951	61 789
\$1 to \$249 . . . . .	33	17	14	2
\$250 to \$499 . . . . .	28	16	10	2
\$500 to \$999 . . . . .	26	19	7	—
\$1,000 to \$4,999 . . . . .	79	45	26	8
\$5,000 to \$9,999 . . . . .	18	5	9	4
\$10,000 and over . . . . .	27	14	12	1
Recreational services . . . . . farms . . . dollars . . .	30	19	10	1
Number of farms with income of—	144 013	27 495	115 925	593
\$1 to \$249 . . . . .	2	1	1	—
\$250 to \$499 . . . . .	3	3	—	—
\$500 to \$999 . . . . .	6	5	—	1
\$1,000 to \$4,999 . . . . .	15	10	5	—
\$5,000 to \$9,999 . . . . .	1	—	1	—
\$10,000 and over . . . . .	3	—	3	—
Government farm programs . . . farms . . . dollars . . .	357	239	101	17
Number of farms with income of—	881 494	611 819	223 295	46 380
\$1 to \$249 . . . . .	73	50	19	4
\$250 to \$499 . . . . .	40	29	10	1
\$500 to \$999 . . . . .	73	48	21	4
\$1,000 to \$4,999 . . . . .	135	88	43	4
\$5,000 to \$9,999 . . . . .	17	8	5	4
\$10,000 and over . . . . .	19	16	3	—
<b>Farm Production Expenses</b>				
Farm production expenses, total . . . farms . . . dollars . . .	1 585	1 096	371	118
Number of farms with expenditures of—	70 646 845	35 555 438	21 378 160	13 713 247
\$1 to \$999 . . . . .	14	14	—	—
\$1,000 to \$2,499 . . . . .	70	54	10	6
\$2,500 to \$4,999 . . . . .	214	171	29	14
\$5,000 to \$9,999 . . . . .	404	311	56	37
\$10,000 to \$14,999 . . . . .	193	133	40	20
\$15,000 to \$19,999 . . . . .	130	76	49	5
\$20,000 to \$29,999 . . . . .	145	110	30	5
\$30,000 to \$39,999 . . . . .	97	54	33	10
\$40,000 to \$49,999 . . . . .	56	29	26	1
\$50,000 and over . . . . .	262	144	98	20
<b>Items Purchased</b>				
Livestock and poultry . . . . . farms . . . dollars . . .	765	492	218	55
Number of farms with expenditures of—	21 255 168	9 954 164	4 007 984	7 293 020
\$1 to \$499 . . . . .	120	89	24	7
\$500 to \$999 . . . . .	106	70	24	12
\$1,000 to \$4,999 . . . . .	274	174	83	17
\$5,000 to \$9,999 . . . . .	82	56	19	7
\$10,000 to \$14,999 . . . . .	38	23	15	—
\$15,000 to \$19,999 . . . . .	25	15	8	2
\$20,000 to \$29,999 . . . . .	35	17	15	3
\$30,000 to \$39,999 . . . . .	22	13	8	1
\$40,000 to \$49,999 . . . . .	9	5	3	1
\$50,000 and over . . . . .	54	30	19	5
Feed for livestock and poultry . . . . . farms . . . dollars . . .	1 199	802	315	82
Number of farms with expenditures of—	8 883 389	4 267 798	2 314 989	2 300 602
\$1 to \$499 . . . . .	379	276	85	18
\$500 to \$999 . . . . .	187	128	32	27
\$1,000 to \$4,999 . . . . .	372	243	107	22
\$5,000 to \$9,999 . . . . .	117	73	38	6
\$10,000 to \$14,999 . . . . .	36	24	12	—
\$15,000 to \$19,999 . . . . .	32	17	15	—
\$20,000 to \$29,999 . . . . .	37	22	13	2
\$30,000 to \$39,999 . . . . .	13	7	3	3
\$40,000 to \$49,999 . . . . .	3	1	2	—
\$50,000 and over . . . . .	23	11	8	4
Commercially mixed formula feeds . . . . . farms . . . tons . . . dollars . . .	819	545	220	54
Number of farms that purchased—	43 643	18 250	14 900	10 493
1 to 49 tons . . . . .	3 038 200	1 343 270	1 049 407	645 523
50 to 99 tons . . . . .	661	451	162	48
100 to 199 tons . . . . .	63	39	24	—
200 to 499 tons . . . . .	56	35	20	1
500 to 799 tons . . . . .	29	18	10	1
800 to 999 tons . . . . .	4	2	—	2
1,000 tons and over . . . . .	1	—	1	—
Number of farms with expenditures of—	5	—	3	2
\$1 to \$499 . . . . .	330	229	83	18
\$500 to \$999 . . . . .	137	94	24	19
\$1,000 to \$4,999 . . . . .	218	143	64	11
\$5,000 to \$9,999 . . . . .	68	42	25	1
\$10,000 to \$14,999 . . . . .	27	19	8	—
\$15,000 to \$19,999 . . . . .	15	7	8	—
\$20,000 to \$29,999 . . . . .	12	9	3	—
\$30,000 and over . . . . .	12	2	5	5

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
<b>Farm-Related Income</b>						
Farms with farm-related income from-						
Customwork and other agricultural services . . . . . farms . . . . .	211	170	34	7	-	-
dollars . . . . .	932 246	628 385	267 048	36 813	-	-
Number of farms with income of-						
\$1 to \$249 . . . . .	33	31	2	-	-	-
\$250 to \$499 . . . . .	28	20	6	2	-	-
\$500 to \$999 . . . . .	26	23	2	1	-	-
\$1,000 to \$4,999 . . . . .	79	60	16	3	-	-
\$5,000 to \$9,999 . . . . .	18	17	1	-	-	-
\$10,000 and over . . . . .	27	19	7	1	-	-
Recreational services . . . . . farms . . . . .	30	21	4	5	-	-
dollars . . . . .	144 013	86 603	47 708	9 702	-	-
Number of farms with income of-						
\$1 to \$249 . . . . .	2	1	-	1	-	-
\$250 to \$499 . . . . .	3	2	-	-	-	-
\$500 to \$999 . . . . .	6	5	-	3	-	-
\$1,000 to \$4,999 . . . . .	15	10	2	3	-	-
\$5,000 to \$9,999 . . . . .	1	1	-	-	-	-
\$10,000 and over . . . . .	3	2	1	-	-	-
Government farm programs . . . . . farms . . . . .	357	269	63	23	1	1
dollars . . . . .	881 494	638 787	142 472	96 805	2 500	930
Number of farms with income of-						
\$1 to \$249 . . . . .	73	60	9	4	-	-
\$250 to \$499 . . . . .	40	27	10	3	-	-
\$500 to \$999 . . . . .	73	54	14	4	-	1
\$1,000 to \$4,999 . . . . .	135	98	28	8	1	-
\$5,000 to \$9,999 . . . . .	17	15	-	2	-	-
\$10,000 and over . . . . .	19	15	2	2	-	-
<b>Farm Production Expenses</b>						
Farm production expenses, total . . . . . farms . . . . .	1 585	1 214	264	91	6	10
dollars . . . . .	70 646 845	29 946 385	16 686 130	19 081 270	4 708 874	224 186
Number of farms with expenditures of-						
\$1 to \$999 . . . . .	14	14	-	-	-	-
\$1,000 to \$2,499 . . . . .	70	57	10	2	-	1
\$2,500 to \$4,999 . . . . .	214	193	19	1	-	1
\$5,000 to \$9,999 . . . . .	404	351	42	10	-	1
\$10,000 to \$14,999 . . . . .	193	152	37	2	-	2
\$15,000 to \$19,999 . . . . .	130	98	28	2	-	2
\$20,000 to \$29,999 . . . . .	145	110	27	5	1	2
\$30,000 to \$39,999 . . . . .	97	75	15	7	-	-
\$40,000 to \$49,999 . . . . .	56	41	12	3	-	-
\$50,000 and over . . . . .	262	123	74	59	5	1
<b>Items Purchased</b>						
Livestock and poultry . . . . . farms . . . . .	765	569	129	57	5	5
dollars . . . . .	21 255 168	6 985 681	4 862 951	7 330 424	1 992 155	83 957
Number of farms with expenditures of-						
\$1 to \$499 . . . . .	120	96	21	-	-	3
\$500 to \$999 . . . . .	106	82	18	6	-	-
\$1,000 to \$4,999 . . . . .	274	222	38	14	-	-
\$5,000 to \$9,999 . . . . .	82	63	10	9	-	-
\$10,000 to \$14,999 . . . . .	38	25	8	5	-	-
\$15,000 to \$19,999 . . . . .	25	18	2	4	-	1
\$20,000 to \$29,999 . . . . .	35	28	5	2	-	-
\$30,000 to \$39,999 . . . . .	22	9	9	3	1	-
\$40,000 to \$49,999 . . . . .	9	3	4	2	-	-
\$50,000 and over . . . . .	54	23	14	12	4	1
Feed for livestock and poultry . . . . . farms . . . . .	1 199	900	208	77	6	8
dollars . . . . .	8 883 389	3 635 382	1 836 488	2 763 374	635 142	13 003
Number of farms with expenditures of-						
\$1 to \$499 . . . . .	379	312	55	9	-	3
\$500 to \$999 . . . . .	187	151	30	3	-	3
\$1,000 to \$4,999 . . . . .	372	281	59	31	-	1
\$5,000 to \$9,999 . . . . .	117	80	23	12	1	1
\$10,000 to \$14,999 . . . . .	36	24	7	5	-	-
\$15,000 to \$19,999 . . . . .	32	16	11	3	2	-
\$20,000 to \$29,999 . . . . .	37	24	8	5	-	-
\$30,000 to \$39,999 . . . . .	13	5	6	2	-	-
\$40,000 to \$49,999 . . . . .	3	-	2	1	-	-
\$50,000 and over . . . . .	23	7	7	6	3	-
Commercially mixed formula feeds . . . . . farms . . . . .	819	627	137	46	5	4
tons . . . . .	43 644	18 495	10 652	12 139	2 219	139
dollars . . . . .	3 038 200	1 346 456	762 321	769 218	150 312	9 893
Number of farms that purchased-						
1 to 49 tons . . . . .	661	533	99	25	1	3
50 to 99 tons . . . . .	63	41	14	7	1	-
100 to 199 tons . . . . .	56	34	11	9	1	1
200 to 499 tons . . . . .	29	17	10	2	-	-
500 to 799 tons . . . . .	4	2	1	-	1	-
800 to 999 tons . . . . .	1	-	1	-	-	-
1,000 tons and over . . . . .	5	-	1	3	1	-
Number of farms with expenditures of-						
\$1 to \$499 . . . . .	330	279	45	5	-	1
\$500 to \$999 . . . . .	137	112	18	5	1	1
\$1,000 to \$4,999 . . . . .	218	161	38	18	-	1
\$5,000 to \$9,999 . . . . .	68	43	14	9	1	1
\$10,000 to \$14,999 . . . . .	27	14	8	4	1	-
\$15,000 to \$19,999 . . . . .	15	9	6	-	-	-
\$20,000 to \$29,999 . . . . .	12	7	3	2	-	-
\$30,000 and over . . . . .	12	2	5	3	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..	216	135	66	15
tons..	14 936	3 180	3 226	8 530
dollars..	888 929	261 107	253 840	373 982
Number of farms that purchased-				
1 to 49 tons . . . . .	174	115	47	12
50 to 99 tons . . . . .	24	13	11	-
100 to 199 tons . . . . .	7	5	2	-
200 to 499 tons . . . . .	8	2	5	1
500 to 799 tons . . . . .	1	-	1	-
800 to 999 tons . . . . .	1	-	-	1
1,000 tons and over . . . . .	1	-	-	1
Number of farms with expenditures of-				
\$1 to \$499 . . . . .	90	56	25	9
\$500 to \$999 . . . . .	23	20	3	-
\$1,000 to \$1,999 . . . . .	39	23	13	3
\$2,000 to \$4,999 . . . . .	33	19	14	-
\$5,000 to \$9,999 . . . . .	16	11	5	3
\$10,000 and over . . . . .	15	6	6	-
Whole grains . . . . . farms..	423	287	102	34
tons..	61 394	34 161	7 391	19 842
dollars..	3 002 471	1 648 263	373 692	980 516
Number of farms that purchased-				
1 to 49 tons . . . . .	348	244	76	28
50 to 99 tons . . . . .	24	13	8	3
100 to 199 tons . . . . .	22	12	10	-
200 to 499 tons . . . . .	16	9	6	1
500 to 799 tons . . . . .	5	4	-	1
800 to 999 tons . . . . .	-	-	-	-
1,000 tons and over . . . . .	8	5	2	1
Number of farms with expenditures of-				
\$1 to \$499 . . . . .	203	140	47	16
\$500 to \$999 . . . . .	79	63	13	3
\$1,000 to \$1,999 . . . . .	46	29	12	5
\$2,000 to \$4,999 . . . . .	44	26	13	5
\$5,000 to \$9,999 . . . . .	22	10	10	2
\$10,000 and over . . . . .	29	19	7	3
Hay, green chop, and silage . . . . . farms..	365	236	98	31
tons..	77 945	43 152	23 966	10 827
dollars..	1 953 789	1 015 158	638 050	300 581
Number of farms that purchased-				
1 to 49 tons . . . . .	162	112	36	14
50 to 99 tons . . . . .	65	39	17	9
100 to 199 tons . . . . .	48	34	11	3
200 to 499 tons . . . . .	41	22	18	1
500 to 999 tons . . . . .	35	22	12	1
1,000 tons and over . . . . .	14	7	4	3
Number of farms with expenditures of-				
\$1 to \$499 . . . . .	88	63	16	9
\$500 to \$999 . . . . .	57	37	15	5
\$1,000 to \$1,999 . . . . .	67	42	16	9
\$2,000 to \$4,999 . . . . .	69	47	20	2
\$5,000 to \$9,999 . . . . .	35	22	11	2
\$10,000 and over . . . . .	49	25	20	4
Seeds, bulbs, plants, and trees . . . . . farms..	475	307	138	30
dollars..	331 782	170 413	118 154	43 215
Number of farms with expenditures of-				
\$1 to \$499 . . . . .	301	207	74	20
\$500 to \$999 . . . . .	93	60	30	3
\$1,000 to \$4,999 . . . . .	71	36	30	5
\$5,000 to \$9,999 . . . . .	8	3	4	1
\$10,000 and over . . . . .	2	1	-	1
Commercial fertilizer purchased . . . . . farms..	609	409	172	28
dollars..	898 978	455 796	333 252	109 930
Number of farms with expenditures of-				
\$1 to \$499 . . . . .	298	212	77	9
\$500 to \$999 . . . . .	111	87	22	2
\$1,000 to \$4,999 . . . . .	173	97	62	14
\$5,000 to \$9,999 . . . . .	13	6	6	1
\$10,000 to \$19,999 . . . . .	10	6	3	1
\$20,000 and over . . . . .	4	1	2	1
Commercial fertilizer used . . . . . farms..	514	329	158	27
acres fertilized..	72 833	39 722	23 523	9 588
dry materials, tons..	8 155	4 185	2 941	1 029
liquid or gas materials, tons..	1 170	341	396	433
Number of farms by tons of dry material used:				
1 to 49 tons . . . . .	479	314	144	21
50 to 99 tons . . . . .	23	13	6	4
100 to 199 tons . . . . .	7	4	3	-
200 to 499 tons . . . . .	3	-	2	1
500 to 999 tons . . . . .	-	-	-	-
1,000 tons and over . . . . .	-	-	-	-
Number of farms by tons of liquid material used:				
1 to 9 tons . . . . .	45	27	15	3
10 to 49 tons . . . . .	13	7	4	2
50 to 99 tons . . . . .	3	2	1	-
100 to 199 tons . . . . .	2	-	1	1
200 to 499 tons . . . . .	1	-	-	1
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 . . . . .	216	141	55	19	1	-
tons . . . . .	14 936	3 290	1 929	9 442	275	-
dollars . . . . .	888 929	242 430	168 683	452 816	25 000	-
Number of farms that purchased—						
1 to 49 tons . . . . .	174	118	45	11	-	-
50 to 99 tons . . . . .	24	16	6	2	-	-
100 to 199 tons . . . . .	7	4	3	-	-	-
200 to 499 tons . . . . .	8	3	-	4	1	-
500 to 799 tons . . . . .	1	-	1	-	-	-
800 to 999 tons . . . . .	1	-	-	1	-	-
1,000 tons and over . . . . .	1	-	-	1	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	90	73	15	2	-	-
\$500 to \$999 . . . . .	23	18	4	1	-	-
\$1,000 to \$1,999 . . . . .	39	20	15	4	-	-
\$2,000 to \$4,999 . . . . .	33	15	13	5	-	-
\$5,000 to \$9,999 . . . . .	16	10	5	1	-	-
\$10,000 and over . . . . .	15	5	3	6	1	-
Whole grains . . . . . farms . . . . .	423	308	70	37	3	5
tons . . . . .	61 394	19 165	9 349	23 780	9 075	25
dollars . . . . .	3 002 471	997 501	442 485	1 175 763	385 006	1 716
Number of farms that purchased—						
1 to 49 tons . . . . .	348	272	51	20	-	5
50 to 99 tons . . . . .	24	14	4	6	-	-
100 to 199 tons . . . . .	22	10	6	5	1	-
200 to 499 tons . . . . .	16	9	4	2	1	-
500 to 799 tons . . . . .	5	-	3	2	-	-
800 to 999 tons . . . . .	-	-	-	-	-	-
1,000 tons and over . . . . .	8	3	2	2	1	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	203	168	25	7	-	3
\$500 to \$999 . . . . .	79	57	15	5	-	2
\$1,000 to \$1,999 . . . . .	46	33	6	7	-	-
\$2,000 to \$4,999 . . . . .	44	26	9	9	-	-
\$5,000 to \$9,999 . . . . .	22	11	6	4	1	-
\$10,000 and over . . . . .	29	13	9	5	2	-
Hay, green chop, and silage . . . . . farms . . . . .	365	276	64	21	3	1
tons . . . . .	77 945	44 597	17 154	13 519	2 535	140
dollars . . . . .	1 953 789	1 048 995	462 999	365 577	74 824	1 394
Number of farms that purchased—						
1 to 49 tons . . . . .	162	135	23	4	-	-
50 to 99 tons . . . . .	65	51	10	4	-	-
100 to 199 tons . . . . .	48	35	8	4	-	1
200 to 499 tons . . . . .	41	26	11	3	1	-
500 to 999 tons . . . . .	35	23	8	3	1	-
1,000 tons and over . . . . .	14	6	4	3	1	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	88	72	15	1	-	-
\$500 to \$999 . . . . .	57	50	5	2	-	-
\$1,000 to \$1,999 . . . . .	67	56	7	3	-	1
\$2,000 to \$4,999 . . . . .	69	49	15	5	-	-
\$5,000 to \$9,999 . . . . .	35	20	11	4	-	-
\$10,000 and over . . . . .	49	29	11	6	3	-
Seeds, bulbs, plants, and trees . . . . . farms . . . . .	475	361	80	30	-	4
dollars . . . . .	331 782	203 610	66 221	59 772	-	2 179
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	301	245	43	11	-	2
\$500 to \$999 . . . . .	93	63	22	7	-	1
\$1,000 to \$4,999 . . . . .	71	49	12	9	-	1
\$5,000 to \$9,999 . . . . .	8	3	3	2	-	-
\$10,000 and over . . . . .	2	1	-	1	-	-
Commercial fertilizer purchased . . . . . farms . . . . .	609	460	113	33	1	2
dollars . . . . .	898 978	533 032	204 796	158 112	2 100	938
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	298	249	41	7	-	1
\$500 to \$999 . . . . .	111	84	22	4	-	1
\$1,000 to \$4,999 . . . . .	173	116	41	15	1	-
\$5,000 to \$9,999 . . . . .	13	5	5	3	-	-
\$10,000 to \$19,999 . . . . .	10	4	4	2	-	-
\$20,000 and over . . . . .	4	2	-	2	-	-
Commercial fertilizer used . . . . . farms . . . . .	514	381	101	29	1	2
acres fertilized . . . . .	72 833	38 854	17 263	16 016	600	100
dry materials, tons . . . . .	8 154	4 429	2 023	1 671	20	11
liquid or gas materials, tons . . . . .	1 172	674	267	230	-	1
Number of farms by tons of dry material used:						
1 to 49 tons . . . . .	479	363	90	23	1	2
50 to 99 tons . . . . .	23	12	7	4	-	-
100 to 199 tons . . . . .	7	1	4	2	-	-
200 to 499 tons . . . . .	3	1	-	2	-	-
500 to 999 tons . . . . .	-	-	-	-	-	-
1,000 tons and over . . . . .	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons . . . . .	45	38	5	1	-	1
10 to 49 tons . . . . .	13	10	3	-	-	-
50 to 99 tons . . . . .	3	2	1	-	-	-
100 to 199 tons . . . . .	2	1	1	-	-	-
200 to 499 tons . . . . .	1	-	-	1	-	-
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 . . . . .	-	-	-	-
tons . . . . .	-	-	-	-
dollars . . . . .	-	-	-	-
Number of farms that used—				
1 to 49 tons . . . . .	-	-	-	-
50 to 99 tons . . . . .	-	-	-	-
100 to 199 tons . . . . .	-	-	-	-
200 to 499 tons . . . . .	-	-	-	-
500 to 999 tons . . . . .	-	-	-	-
1,000 tons and over . . . . .	-	-	-	-
Number of farms with expenditures of—				
\$1 to \$499 . . . . .	-	-	-	-
\$500 to \$999 . . . . .	-	-	-	-
\$1,000 to \$4,999 . . . . .	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-
\$10,000 and over . . . . .	-	-	-	-
Other agricultural chemicals (see text) . . . . . farms . . . . .	665	420	202	43
dollars . . . . .	583 244	309 223	192 871	81 150
Number of farms with expenditures of—				
\$1 to \$499 . . . . .	502	330	147	25
\$500 to \$999 . . . . .	64	37	22	5
\$1,000 to \$4,999 . . . . .	77	39	29	9
\$5,000 to \$9,999 . . . . .	8	6	-	2
\$10,000 to \$14,999 . . . . .	7	5	1	1
\$15,000 to \$19,999 . . . . .	2	2	-	-
\$20,000 and over . . . . .	5	1	3	1
Gasoline and other petroleum fuel and oil for the farm business . . . . . farms . . . . .	1 582	1 093	371	118
dollars . . . . .	3 539 014	2 183 236	1 077 727	278 051
Number of farms with expenditures of—				
\$1 to \$499 . . . . .	354	275	54	25
\$500 to \$999 . . . . .	329	238	58	33
\$1,000 to \$4,999 . . . . .	764	502	214	48
\$5,000 to \$9,999 . . . . .	81	47	25	9
\$10,000 and over . . . . .	54	31	20	3
Gasoline . . . . . farms . . . . .	1 568	1 080	371	117
dollars . . . . .	2 140 812	1 290 201	678 767	171 844
Number of farms with expenditures of—				
\$1 to \$499 . . . . .	474	361	77	36
\$500 to \$999 . . . . .	423	303	87	33
\$1,000 to \$1,999 . . . . .	397	259	112	26
\$2,000 to \$4,999 . . . . .	208	122	72	14
\$5,000 and over . . . . .	66	35	23	8
Diesel oil . . . . . farms . . . . .	830	558	217	55
dollars . . . . .	837 248	554 448	225 806	56 994
Number of farms with expenditures of—				
\$1 to \$499 . . . . .	506	348	121	37
\$500 to \$999 . . . . .	109	74	33	2
\$1,000 to \$1,999 . . . . .	100	72	25	3
\$2,000 to \$4,999 . . . . .	91	48	32	11
\$5,000 and over . . . . .	24	16	6	2
LP gas, butane, and propane . . . . . farms . . . . .	625	433	144	48
dollars . . . . .	276 377	156 354	91 373	28 650
Number of farms with expenditures of—				
\$1 to \$99 . . . . .	190	131	39	20
\$100 to \$499 . . . . .	297	210	69	18
\$500 to \$999 . . . . .	76	54	18	4
\$1,000 to \$2,999 . . . . .	51	33	13	5
\$3,000 and over . . . . .	11	5	5	1
Motor oil, grease, piped gas, kerosene, and fuel oil . . . . . farms . . . . .	1 581	1 092	371	118
dollars . . . . .	284 577	182 233	81 781	20 563
Number of farms with expenditures of—				
\$1 to \$99 . . . . .	830	598	166	66
\$100 to \$499 . . . . .	623	421	162	40
\$500 to \$999 . . . . .	97	54	34	9
\$1,000 to \$2,999 . . . . .	25	15	7	3
\$3,000 and over . . . . .	6	4	2	-
Hired farm labor . . . . . farms . . . . .	1 073	698	297	78
dollars . . . . .	8 831 873	4 512 640	3 370 653	948 580
Number of farms with expenditures of—				
\$1 to \$499 . . . . .	253	164	68	21
\$500 to \$999 . . . . .	122	84	24	14
\$1,000 to \$4,999 . . . . .	362	254	90	18
\$5,000 to \$9,999 . . . . .	132	84	41	7
\$10,000 to \$14,999 . . . . .	57	31	22	4
\$15,000 to \$19,999 . . . . .	37	22	13	2
\$20,000 to \$29,999 . . . . .	47	28	15	4
\$30,000 to \$39,999 . . . . .	18	10	6	2
\$40,000 to \$49,999 . . . . .	12	7	5	-
\$50,000 and over . . . . .	33	14	13	6
Workers by number of days worked.				
150 days or more . . . . . farms . . . . .	528	335	162	31
workers . . . . .	2 224	944	998	282
Less than 150 days . . . . . farms . . . . .	893	585	242	66
workers . . . . .	4 885	2 859	1 553	473

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
Lime . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
dollars . . . . .	-	-	-	-	-	-
Number of farms that used—						
1 to 49 tons . . . . .	-	-	-	-	-	-
50 to 99 tons . . . . .	-	-	-	-	-	-
100 to 199 tons . . . . .	-	-	-	-	-	-
200 to 499 tons . . . . .	-	-	-	-	-	-
500 to 999 tons . . . . .	-	-	-	-	-	-
1,000 tons and over . . . . .	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	-	-	-	-	-	-
\$500 to \$999 . . . . .	-	-	-	-	-	-
\$1,000 to \$4,999 . . . . .	-	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-
\$10,000 and over . . . . .	-	-	-	-	-	-
Other agricultural chemicals (see text) . . . . . farms . . . . .	665	491	126	45	2	1
dollars . . . . .	583 244	309 512	209 624	63 075	880	153
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	502	397	79	23	2	1
\$500 to \$999 . . . . .	64	36	23	5	-	-
\$1,000 to \$4,999 . . . . .	77	46	17	14	-	-
\$5,000 to \$9,999 . . . . .	8	5	1	2	-	-
\$10,000 to \$14,999 . . . . .	7	5	2	-	-	-
\$15,000 to \$19,999 . . . . .	2	1	1	-	-	-
\$20,000 and over . . . . .	5	1	3	1	-	-
Gasoline and other petroleum fuel and oil for the farm business . . . . . farms . . . . .	1 582	1 212	263	91	6	10
dollars . . . . .	3 539 014	1 953 506	942 942	547 951	84 620	9 995
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	354	316	34	3	1	-
\$500 to \$999 . . . . .	329	278	37	8	-	6
\$1,000 to \$4,999 . . . . .	764	568	144	46	2	4
\$5,000 to \$9,999 . . . . .	81	34	32	15	-	-
\$10,000 and over . . . . .	54	16	16	19	3	-
Gasoline . . . . . farms . . . . .	1 568	1 205	258	89	6	10
dollars . . . . .	2 140 812	1 241 342	522 019	336 924	33 500	7 027
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	474	422	43	7	1	1
\$500 to \$999 . . . . .	423	345	61	9	1	7
\$1,000 to \$1,999 . . . . .	397	296	77	21	1	2
\$2,000 to \$4,999 . . . . .	208	123	55	30	-	-
\$5,000 and over . . . . .	66	19	22	22	3	-
Diesel oil . . . . . farms . . . . .	830	591	170	60	4	5
dollars . . . . .	837 248	398 493	282 445	125 253	29 852	1 205
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	506	400	86	16	-	4
\$500 to \$999 . . . . .	109	73	22	12	1	1
\$1,000 to \$1,999 . . . . .	100	59	27	14	-	-
\$2,000 to \$4,999 . . . . .	91	52	27	11	1	-
\$5,000 and over . . . . .	24	7	8	7	2	-
LP gas, butane, and propane . . . . . farms . . . . .	625	455	110	54	2	4
dollars . . . . .	276 377	143 593	64 952	52 299	15 104	429
Number of farms with expenditures of—						
\$1 to \$99 . . . . .	190	158	30	-	-	2
\$100 to \$499 . . . . .	297	222	46	27	-	2
\$500 to \$999 . . . . .	76	44	16	16	-	-
\$1,000 to \$2,999 . . . . .	51	28	14	9	-	-
\$3,000 and over . . . . .	11	3	4	2	2	-
Motor oil, grease, piped gas, kerosene, and fuel oil . . . . . farms . . . . .	1 581	1 211	263	91	6	10
dollars . . . . .	284 577	170 078	73 526	33 475	6 164	1 334
Number of farms with expenditures of—						
\$1 to \$99 . . . . .	830	692	110	21	2	5
\$100 to \$499 . . . . .	623	455	117	45	1	5
\$500 to \$999 . . . . .	97	58	21	18	-	-
\$1,000 to \$2,999 . . . . .	25	4	12	7	2	-
\$3,000 and over . . . . .	6	2	3	-	1	-
Hired farm labor . . . . . farms . . . . .	1 073	765	206	87	6	9
dollars . . . . .	8 831 873	3 601 421	2 127 031	2 511 351	568 726	23 344
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	253	203	40	6	1	3
\$500 to \$999 . . . . .	122	96	22	3	-	1
\$1,000 to \$4,999 . . . . .	362	283	63	12	-	4
\$5,000 to \$9,999 . . . . .	132	101	25	5	-	-
\$10,000 to \$14,999 . . . . .	57	29	14	14	-	1
\$15,000 to \$19,999 . . . . .	37	21	11	5	-	-
\$20,000 to \$29,999 . . . . .	47	16	11	20	-	-
\$30,000 to \$39,999 . . . . .	18	5	6	6	1	-
\$40,000 to \$49,999 . . . . .	12	5	4	2	1	-
\$50,000 and over . . . . .	33	6	10	14	3	-
Workers by number of days worked:						
150 days or more . . . . . farms . . . . .	528	339	110	71	5	3
workers . . . . .	2 224	818	485	688	229	4
Less than 150 days . . . . . farms . . . . .	893	635	175	71	4	8
workers . . . . .	4 885	2 937	914	856	145	33

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..	234	163	51	20
	dollars..	937 774	541 696	275 789	120 289
Number of farms with expenditures of—					
	\$1 to \$499	70	54	12	4
	\$500 to \$999	47	33	9	5
	\$1,000 to \$4,999	82	56	20	6
	\$5,000 to \$9,999	16	12	2	2
	\$10,000 and over	19	8	8	3
Machine hire and customwork	farms..	738	500	191	47
	dollars..	1 694 235	845 958	710 264	138 013
Number of farms with expenditures of—					
	\$1 to \$499	289	210	61	18
	\$500 to \$999	116	73	38	5
	\$1,000 to \$4,999	271	182	73	16
	\$5,000 to \$9,999	35	21	10	4
	\$10,000 and over	27	14	9	4
All other production expenses	farms..	1 565	1 078	370	117
	dollars..	23 691 388	12 314 514	8 976 477	2 400 397
Number of farms with expenditures of—					
	\$1 to \$499	106	79	23	4
	\$500 to \$999	56	39	11	6
	\$1,000 to \$4,999	518	399	78	41
	\$5,000 to \$9,999	367	255	77	35
	\$10,000 and over	518	306	181	31
Selected Machinery and Equipment					
Automobiles	farms..	1 151	779	296	76
	number..	1 706	1 123	483	100
2 or 3	farms..	322	198	106	18
	number..	711	429	240	42
4 and over	farms..	41	31	10	-
	number..	207	144	63	-
Motortrucks including pickups	farms..	1 455	991	357	107
	number..	4 004	2 451	1 222	331
2 and over	farms..	999	647	284	68
	number..	3 548	2 107	1 149	292
Tractors other than garden tractors and motor tillers	farms..	1 400	964	341	95
	number..	4 607	2 920	1 396	291
2 or 3	farms..	655	451	161	43
	number..	1 587	1 096	393	98
4 and over	farms..	418	270	128	20
	number..	2 693	1 581	951	161
Wheel tractors other than garden tractors and motor tillers	farms..	1 381	951	337	93
	number..	3 948	2 497	1 196	255
Crawler tractors	farms..	457	314	121	22
	number..	659	423	200	36
Riding garden tractors 7 hp and over	farms..	58	40	15	3
	number..	65	46	15	4
Grain and bean combines, self-propelled	farms..	150	91	41	18
	number..	186	106	56	24
Cornpickers, corn heads, and picker-shellers	farms..	30	12	16	2
	number..	33	13	18	2
Corn heads for combines	farms..	9	3	4	2
	number..	9	3	4	2
Other cornpickers and picker-shellers	farms..	23	10	13	-
	number..	24	10	14	-
Pickup balers	farms..	863	581	222	60
	number..	1 044	675	295	74
Windrowers, pull and self-propelled	farms..	760	496	219	45
	number..	881	543	284	54
Field forage harvesters, shear bar	farms..	160	103	45	12
	number..	189	118	53	18
Value of All Machinery and Equipment					
Estimated market value of all machinery and equipment	farms..	1 549	1 067	371	111
	dollars..	34 052 507	20 174 210	11 014 666	2 863 631
Number of farms by value of machinery and equipment:					
	\$1 to \$4,999	314	237	49	28
	dollars..	922 195	687 070	148 300	86 825
	\$5,000 to \$9,999	316	242	52	22
	dollars..	2 154 006	1 645 833	354 223	153 950
	\$10,000 to \$19,999	397	273	104	20
	dollars..	5 323 658	3 563 535	1 490 513	269 610
	\$20,000 to \$29,999	208	131	59	18
	dollars..	4 729 430	2 969 161	1 336 025	424 244
	\$30,000 to \$49,999	163	95	54	14
	dollars..	5 848 250	3 411 357	1 952 891	484 002
	\$50,000 and over	151	89	53	9
	dollars..	15 074 968	7 897 254	5 732 714	1 445 000

Class 1-5 Farms

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

	All organizations		Individual or family		Partnership	Corporation, including family owned		Other
						10 or fewer shareholders	More than 10 shareholders	
Contract labor . . . . . farms . . . . .	234	166	48	15	-	5		
dollars . . . . .	937 774	575 612	282 686	73 587	-	5 889		
Number of farms with expenditures of—								
\$1 to \$499 . . . . .	70	59	9	1	-	1		
\$500 to \$999 . . . . .	47	31	13	1	-	2		
\$1,000 to \$4,999 . . . . .	82	59	13	8	-	2		
\$5,000 to \$9,999 . . . . .	16	8	7	1	-	-		
\$10,000 and over . . . . .	19	9	6	4	-	-		
Machine hire and customwork . . . . . farms . . . . .	738	571	132	31	1	3		
dollars . . . . .	1 694 235	927 161	266 466	458 066	(0)	(0)		
Number of farms with expenditures of—								
\$1 to \$499 . . . . .	289	244	38	6	-	1		
\$500 to \$999 . . . . .	116	92	21	3	-	-		
\$1,000 to \$4,999 . . . . .	271	196	63	10	-	2		
\$5,000 to \$9,999 . . . . .	35	29	4	2	-	-		
\$10,000 and over . . . . .	27	10	6	10	1	-		
All other production expenses . . . . . farms . . . . .	1 565	1 194	264	91	6	10		
dollars . . . . .	23 691 388	11 221 468	5 886 925	5 115 558	(0)	(0)		
Number of farms with expenditures of—								
\$1 to \$499 . . . . .	106	85	18	3	-	-		
\$500 to \$999 . . . . .	56	45	10	-	-	1		
\$1,000 to \$4,999 . . . . .	518	447	55	13	-	3		
\$5,000 to \$9,999 . . . . .	367	313	48	3	1	2		
\$10,000 and over . . . . .	518	304	133	72	5	4		
<b>Selected Machinery and Equipment</b>								
Automobiles . . . . . farms . . . . .	1 151	894	194	55	3	5		
number . . . . .	1 706	1 201	359	137	4	5		
2 or 3 . . . . . farms . . . . .	322	205	86	30	1	-		
number . . . . .	711	448	192	69	2	-		
4 and over . . . . . farms . . . . .	41	17	15	9	-	-		
number . . . . .	207	81	74	52	-	-		
Motortrucks including pickups . . . . . farms . . . . .	1 455	1 109	247	85	4	10		
number . . . . .	4 004	2 501	909	542	29	23		
2 and over . . . . . farms . . . . .	999	708	201	81	4	5		
number . . . . .	3 548	2 100	863	538	29	18		
Tractors other than garden tractors								
and motor tillers . . . . . farms . . . . .	1 400	1 055	243	86	6	10		
number . . . . .	4 607	2 932	981	573	92	29		
2 or 3 . . . . . farms . . . . .	655	530	95	23	3	4		
number . . . . .	1 587	1 282	230	58	7	10		
4 and over . . . . . farms . . . . .	418	250	107	56	2	3		
number . . . . .	2 693	1 375	710	508	84	16		
Wheel tractors other than garden								
tractors and motor tillers . . . . . farms . . . . .	1 381	1 047	235	83	6	10		
number . . . . .	3 948	2 556	816	467	84	25		
Crawler tractors . . . . . farms . . . . .	457	286	108	56	5	2		
number . . . . .	659	376	165	106	8	4		
Riding garden tractors 7 hp								
and over . . . . . farms . . . . .	58	46	7	5	-	-		
number . . . . .	65	48	8	9	-	-		
Grain and bean combines, self-								
propelled . . . . . farms . . . . .	150	98	40	11	-	1		
number . . . . .	186	110	55	20	-	1		
Cornpickers, corn heads, and								
picker-shellers . . . . . farms . . . . .	30	19	7	3	-	1		
number . . . . .	33	22	7	3	-	1		
Corn heads for combines . . . . . farms . . . . .	9	3	4	2	-	-		
number . . . . .	9	3	4	2	-	-		
Other cornpickers and picker-								
shellers . . . . . farms . . . . .	23	18	3	1	-	1		
number . . . . .	24	19	3	1	-	1		
Pickup balers . . . . . farms . . . . .	863	634	161	58	3	7		
number . . . . .	1 044	733	208	89	7	7		
Windrowers, pull and self-								
propelled . . . . . farms . . . . .	760	544	152	56	2	6		
number . . . . .	881	601	183	80	11	6		
Field forage harvesters,								
shear bar . . . . . farms . . . . .	160	115	29	15	-	1		
number . . . . .	189	133	35	20	-	1		
<b>Value of All Machinery and Equipment</b>								
Estimated market value of all								
machinery and equipment . . . . . farms . . . . .	1 549	1 181	262	90	6	10		
dollars . . . . .	34 052 507	19 990 696	8 068 614	5 438 254	399 000	155 943		
Number of farms by value of								
machinery and equipment:								
\$1 to \$4,999 . . . . . farms . . . . .	314	278	27	7	-	2		
dollars . . . . .	922 195	811 160	85 285	18 800	-	6 950		
\$5,000 to \$9,999 . . . . . farms . . . . .	316	265	44	5	-	2		
dollars . . . . .	2 154 006	1 827 731	282 775	29 000	-	14 500		
\$10,000 to \$19,999 . . . . . farms . . . . .	397	308	69	18	-	2		
dollars . . . . .	5 323 658	4 099 203	951 405	250 950	-	22 100		
\$20,000 to \$29,999 . . . . . farms . . . . .	208	155	37	11	3	2		
dollars . . . . .	4 729 430	3 455 359	893 165	273 513	65 000	42 393		
\$30,000 to \$49,999 . . . . . farms . . . . .	163	102	43	15	1	2		
dollars . . . . .	5 848 250	3 673 733	1 524 880	534 637	45 000	70 000		
\$50,000 and over . . . . . farms . . . . .	151	73	42	34	2	-		
dollars . . . . .	15 074 968	6 123 510	4 331 104	4 331 354	289 000	-		

## 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
<b>Agricultural Chemicals</b>					
Total	farms..	895	595	249	51
	dollars..	1 482 222	765 019	526 123	191 080
Commercial fertilizer	farms..	514	329	158	27
	acres on which used..	72 833	39 722	23 523	9 588
	tons..	9 329	4 528	3 338	1 463
	dollars..	898 978	455 796	333 252	109 930
Lime	farms..	-	-	-	-
	acres on which used..	-	-	-	-
	tons..	-	-	-	-
	dollars..	-	-	-	-
<b>Sprays, dusts, fumigants, etc. to control—</b>					
Insects on hay crops	farms..	369	235	114	20
	acres on which used..	63 351	28 341	28 598	6 412
	dollars..	100 743	53 950	39 076	7 717
Insects on other crops	farms..	128	73	42	13
	acres on which used..	25 765	12 275	7 095	6 395
	dollars..	291 082	143 887	102 511	44 684
Nematodes in crops	farms..	11	6	3	2
	acres on which used..	241	123	46	72
	dollars..	9 984	6 326	1 259	2 399
Diseases in crops and orchards	farms..	15	10	3	2
	acres on which used..	1 504	1 400	42	62
	dollars..	8 058	6 327	551	1 180
Weeds or grass in crops	farms..	126	76	38	12
	acres on which used..	18 353	7 071	4 714	6 568
	dollars..	47 558	24 750	9 971	12 837
Weeds or brush in pasture	farms..	44	20	21	3
	acres on which used..	4 505	2 692	1 799	14
	dollars..	9 442	5 299	4 049	94
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms..	50	33	8	9
	acres on which used..	13 014	6 094	4 214	2 706
	dollars..	60 873	34 561	16 644	9 668
Insect control on livestock and poultry	farms..	300	179	110	11
	dollars..	53 072	32 374	18 203	2 495
<b>Livestock</b>					
Cattle and calves	farms..	1 231	832	319	80
	number..	556 565	295 045	224 101	37 419
<b>Farms with—</b>					
	1 to 9	57	46	7	4
	10 to 19	51	41	10	-
	20 to 49	167	116	33	18
	50 to 99	210	151	42	17
	100 to 199	241	171	56	14
	200 to 499	252	154	83	15
	500 to 999	125	77	44	4
	1,000 to 2,499	93	60	27	6
	2,500 and over	35	16	17	2
Cows and heifers that had calved	farms..	1 123	760	289	74
	number..	281 686	150 985	117 774	12 927
<b>Farms with—</b>					
	1 to 4	81	59	15	7
	5 to 9	36	30	6	-
	10 to 19	71	58	9	4
	20 to 29	70	48	16	6
	30 to 49	127	85	27	15
	50 to 99	206	145	50	11
	100 to 199	197	129	51	17
	200 to 499	209	131	70	8
	500 to 999	70	46	20	4
	1,000 and over	56	29	25	2
Milk cows	farms..	453	314	117	22
	number..	11 974	5 924	3 358	2 692
<b>Farms with—</b>					
	1 to 4	319	227	75	17
	5 to 9	34	27	7	-
	10 to 19	14	12	2	-
	20 to 29	2	1	1	-
	30 to 49	12	10	2	-
	50 to 99	42	21	20	1
	100 to 199	19	11	8	-
	200 and over	11	5	2	4
Heifers and heifer calves	farms..	1 063	715	284	64
	number..	131 887	72 047	49 405	10 435
Bulls and steers, including calves	farms..	1 149	777	300	72
	number..	142 992	72 013	56 922	14 057
Milk sold to plants or dealers	farms..	97	56	36	5

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
<b>Agricultural Chemicals</b>						
Total . . . . . farms . . . . .	895	672	164	55	2	2
dollars . . . . .	1 482 222	842 544	414 420	221 187	2 980	1 091
Commercial fertilizer . . . . . farms . . . . .	514	381	101	29	1	2
acres on which used . . . . .	72 833	38 854	17 263	16 016	600	100
tons . . . . .	9 328	5 105	2 290	1 901	20	12
dollars . . . . .	898 978	533 032	204 796	158 112	2 100	938
Lime . . . . . farms . . . . .	-	-	-	-	-	-
acres on which used . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
dollars . . . . .	-	-	-	-	-	-
<b>Sprays, dusts, fumigants, etc. to control-</b>						
Insects on hay crops . . . . . farms . . . . .	369	285	67	15	1	1
acres on which used . . . . .	63 351	34 379	21 002	7 767	80	123
dollars . . . . .	100 743	61 036	26 605	12 481	480	141
Insects on other crops . . . . . farms . . . . .	128	91	29	8	-	-
acres on which used . . . . .	25 765	11 812	8 254	5 699	-	-
dollars . . . . .	291 082	154 446	114 892	21 744	-	-
Nematodes in crops . . . . . farms . . . . .	11	9	1	1	-	-
acres on which used . . . . .	241	214	13	14	-	-
dollars . . . . .	9 984	7 384	600	2 000	-	-
Diseases in crops and orchards . . . . . farms . . . . .	15	11	4	-	-	-
acres on which used . . . . .	1 504	753	751	-	-	-
dollars . . . . .	8 058	3 768	4 290	-	-	-
Weeds or grass in crops . . . . . farms . . . . .	126	93	28	5	-	-
acres on which used . . . . .	18 353	7 771	4 780	5 802	-	-
dollars . . . . .	47 558	26 519	13 941	7 098	-	-
Weeds or brush in pasture . . . . . farms . . . . .	44	28	12	4	-	-
acres on which used . . . . .	4 505	2 571	1 050	884	-	-
dollars . . . . .	9 442	7 033	944	1 465	-	-
Chemicals for defoliation or for growth control of crops or thinning of fruit . . . . . farms . . . . .	50	33	13	4	-	-
acres on which used . . . . .	13 014	6 623	5 331	1 060	-	-
dollars . . . . .	60 873	26 976	30 091	3 806	-	-
Insect control on livestock and poultry . . . . . farms . . . . .	300	204	62	32	1	1
dollars . . . . .	53 072	20 738	17 441	14 481	400	12
<b>Livestock</b>						
Cattle and calves . . . . . farms . . . . .	1 231	930	214	73	6	8
number . . . . .	556 565	253 928	144 303	128 264	28 723	1 347
<b>Farms with-</b>						
1 to 9 . . . . .	57	49	8	-	-	-
10 to 19 . . . . .	51	43	8	-	-	-
20 to 49 . . . . .	167	155	9	3	-	-
50 to 99 . . . . .	210	172	32	4	-	2
100 to 199 . . . . .	241	195	36	6	-	4
200 to 499 . . . . .	252	184	55	10	1	2
500 to 999 . . . . .	125	80	28	16	1	-
1,000 to 2,499 . . . . .	93	42	27	24	-	-
2,500 and over . . . . .	35	10	11	10	4	-
Cows and heifers that had calved . . . . . farms . . . . .	1 123	843	200	68	5	7
number . . . . .	281 686	136 544	68 834	61 871	13 792	645
<b>Farms with-</b>						
1 to 4 . . . . .	81	69	10	2	-	-
5 to 9 . . . . .	36	34	2	-	-	-
10 to 19 . . . . .	71	64	6	1	-	-
20 to 29 . . . . .	70	64	5	-	-	1
30 to 49 . . . . .	127	101	24	1	-	1
50 to 99 . . . . .	206	168	31	6	-	1
100 to 199 . . . . .	197	145	43	5	-	4
200 to 499 . . . . .	209	143	44	20	2	-
500 to 999 . . . . .	70	38	15	17	-	-
1,000 and over . . . . .	56	17	20	16	3	-
Milk cows . . . . . farms . . . . .	453	337	86	27	2	1
number . . . . .	11 974	6 853	2 335	2 432	(0)	(0)
<b>Farms with-</b>						
1 to 4 . . . . .	319	246	52	20	-	1
5 to 9 . . . . .	34	18	14	2	-	-
10 to 19 . . . . .	14	11	2	1	-	-
20 to 29 . . . . .	2	1	-	-	1	-
30 to 49 . . . . .	12	10	2	-	-	-
50 to 99 . . . . .	42	33	9	-	-	-
100 to 199 . . . . .	19	14	5	-	-	-
200 and over . . . . .	11	4	2	4	1	-
Heifers and heifer calves . . . . . farms . . . . .	1 063	796	186	70	6	5
number . . . . .	131 887	58 923	34 085	30 639	8 080	160
Bulls and steers, including calves . . . . . farms . . . . .	1 149	861	207	67	6	8
number . . . . .	142 992	58 461	41 384	35 754	6 851	542
Milk sold to plants or dealers . . . . . farms . . . . .	97	74	18	4	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..	1 239	837	317	85
	number..	309 821	162 649	101 884	45 288
Farms with—					
1 to 4 sold		47	35	7	5
5 to 19 sold		161	114	29	18
20 to 49 sold		277	203	59	15
50 to 99 sold		242	163	60	19
100 to 199 sold		187	124	49	14
200 to 499 sold		206	127	70	9
500 and over sold		119	71	43	5
Value of sales	farms..	1 239	837	317	85
	dollars..	54 717 461	27 303 282	16 799 158	10 615 021
Cattle sold	farms..	1 033	689	276	68
	number..	185 511	94 778	52 489	38 244
Farms with—					
1 to 4 sold		121	85	24	12
5 to 19 sold		299	214	64	21
20 to 49 sold		244	156	68	20
50 to 99 sold		105	70	29	6
100 to 199 sold		97	65	28	4
200 to 499 sold		97	58	38	1
500 and over sold		70	41	25	4
Fattened on grain and concentrates	farms..	56	33	21	2
	number..	46 530	16 609	5 922	(0)
Farms with—					
1 to 4 sold		4	4	-	-
5 to 19 sold		10	7	3	-
20 to 49 sold		10	5	4	1
50 to 99 sold		8	6	2	-
100 to 199 sold		4	3	1	-
200 to 499 sold		10	3	7	-
500 and over sold		10	5	4	1
Calves sold	farms..	965	651	244	70
	number..	124 310	67 871	49 395	7 044
Farms with—					
1 to 4 sold		67	47	10	10
5 to 19 sold		175	124	39	12
20 to 49 sold		260	194	47	19
50 to 99 sold		171	109	53	9
100 to 199 sold		138	84	41	13
200 to 499 sold		107	69	33	5
500 and over sold		47	24	21	2
Fattened on grain and concentrates	farms..	44	32	9	3
	number..	1 630	1 110	507	13
Farms with—					
1 to 4 sold		10	7	1	2
5 to 19 sold		11	8	2	1
20 to 49 sold		11	8	3	-
50 to 99 sold		8	7	1	-
100 to 199 sold		2	1	1	-
200 to 499 sold		2	1	1	-
500 and over sold		-	-	-	-
Hogs and pigs on place	farms..	171	113	41	17
	number..	7 117	2 107	1 079	3 931
Farms with—					
1 to 9		98	71	20	7
10 to 24		31	20	10	1
25 to 99		28	16	7	5
100 to 199		10	5	3	2
200 to 499		3	1	1	1
500 to 999		-	-	-	-
1,000 and over		1	-	-	1
Used or to be used for breeding	farms..	83	54	22	7
	number..	1 022	449	155	418
Other hogs and pigs	farms..	153	99	39	15
	number..	6 095	1 658	924	3 513
Hogs and pigs sold	farms..	119	69	33	17
	number..	6 594	3 114	1 561	1 919
Farms with—					
1 to 9 sold		34	21	10	3
10 to 49 sold		54	31	16	7
50 to 99 sold		15	8	5	2
100 to 199 sold		8	6	1	1
200 to 499 sold		6	3	-	3
500 to 999 sold		2	-	1	1
1,000 and over sold		-	-	-	-
Feeder pigs sold	farms..	30	19	8	3
	number..	1 085	710	327	48
Farms with—					
1 to 9 sold		8	6	1	1
10 to 49 sold		15	8	5	2
50 to 99 sold		4	2	2	-
100 to 199 sold		3	3	-	-
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..	90	58	23	9
number..	974	360	194	420
Farms with—				
1 litter . . . . .	17	12	4	1
2 to 4 litters . . . . .	38	29	7	2
5 to 9 litters . . . . .	14	5	4	5
10 to 19 litters . . . . .	14	7	7	-
20 to 49 litters . . . . .	5	5	-	-
50 to 99 litters . . . . .	1	-	1	-
100 to 199 litters . . . . .	-	-	-	-
200 litters and over . . . . .	1	-	-	1
Sheep and lambs of all ages . . . . . farms..	217	148	54	15
number..	203 991	112 948	63 989	27 054
Farms with—				
1 to 24 . . . . .	99	65	29	5
25 to 99 . . . . .	66	47	14	5
100 to 299 . . . . .	15	12	2	1
300 to 999 . . . . .	6	6	-	-
1,000 to 2,499 . . . . .	6	4	1	1
2,500 to 4,999 . . . . .	8	4	3	1
5,000 and over . . . . .	17	10	5	2
Lambs under 1 year old . . . . . farms..	151	100	40	11
number..	69 337	38 135	12 050	19 152
Ewes 1 year old or older . . . . . farms..	200	134	52	14
number..	131 404	73 297	50 381	7 726
Rams and wethers 1 year old or older . . . . . farms..	156	102	42	12
number..	3 250	1 516	1 558	176
Sheep and lambs sold . . . . . farms..	190	127	49	14
number..	169 600	75 883	37 989	55 728
Horses and ponies . . . . . farms..	914	609	247	58
number..	12 342	7 245	4 349	748
Sold . . . . . farms..	219	150	60	9
number..	1 429	991	348	90
Horses . . . . . farms..	908	604	246	58
number..	12 107	7 096	4 270	741
Sold . . . . . farms..	219	150	60	9
number..	1 415	979	346	90
Ponies . . . . . farms..	96	65	25	6
number..	235	149	79	7
Sold . . . . . farms..	7	5	2	-
number..	14	12	2	-
Mules, burros, and donkeys . . . . . farms..	72	44	23	5
number..	241	127	104	10
Sold . . . . . farms..	7	6	1	-
number..	19	9	10	-
Any goats . . . . . farms..	33	26	5	2
number..	118	98	18	2
Sold . . . . . farms..	4	2	1	1
number..	28	17	10	1
Angora goats . . . . . farms..	3	3	-	-
number..	14	14	-	-
Sold . . . . . farms..	-	-	-	-
number..	-	-	-	-
Milk goats . . . . . farms..	14	13	1	-
number..	55	53	2	-
Sold . . . . . farms..	2	2	-	-
number..	14	14	-	-
Other goats . . . . . farms..	23	17	4	2
number..	49	31	16	2
Sold . . . . . farms..	3	1	1	1
number..	14	3	10	1
Hives of bees . . . . . farms..	21	14	7	-
number..	4 982	4 804	178	-
Honey sold . . . . . farms..	15	10	5	-
pounds..	449 784	440 034	9 750	-
Mink . . . . . farms..	-	-	-	-
number..	-	-	-	-
Mink and pelts sold . . . . . farms..	-	-	-	-
number..	-	-	-	-
Rabbits . . . . . farms..	34	19	13	2
number..	305	183	116	6
Rabbits and pelts sold . . . . . farms..	5	2	2	1
number..	359	125	134	100
Chinchillas . . . . . farms..	6	5	1	-
number..	932	892	40	-
Chinchillas and pelts sold . . . . . farms..	6	5	1	-
number..	324	322	2	-

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
Litters of pigs farrowed between December 1 of preceding year and November 30 . . . . . farms..	90	67	19	3	1	-
number..	974	414	112	438	10	-
Farms with—						
1 litter . . . . .	17	14	3	-	-	-
2 to 4 litters . . . . .	38	26	11	1	-	-
5 to 9 litters . . . . .	14	12	2	-	-	-
10 to 19 litters . . . . .	14	11	2	-	1	-
20 to 49 litters . . . . .	5	4	1	-	-	-
50 to 99 litters . . . . .	1	-	-	1	-	-
100 to 199 litters . . . . .	-	-	-	-	-	-
200 litters and over . . . . .	1	-	-	1	-	-
Sheep and lambs of all ages . . . . . farms..	217	161	41	11	2	2
number..	203 991	60 827	81 939	40 855	(D)	(D)
Farms with—						
1 to 24 . . . . .	99	81	15	2	-	1
25 to 99 . . . . .	66	51	13	2	-	-
100 to 299 . . . . .	15	11	4	-	-	-
300 to 999 . . . . .	6	5	-	1	-	-
1,000 to 2,499 . . . . .	6	3	1	1	-	1
2,500 to 4,999 . . . . .	8	6	-	2	-	-
5,000 and over . . . . .	17	4	8	3	2	-
Lambs under 1 year old . . . . . farms..	151	108	33	7	2	1
number..	69 337	18 132	28 720	20 034	(D)	(D)
Ewes 1 year old or older . . . . . farms..	200	148	38	10	2	2
number..	131 404	41 364	52 131	20 460	(D)	(D)
Rams and wethers 1 year old or older . . . . . farms..	156	112	32	8	2	2
number..	3 250	1 331	1 088	361	439	31
Sheep and lambs sold . . . . . farms..	190	136	39	11	2	2
number..	169 600	31 909	57 403	65 991	(D)	(D)
Horses and ponies . . . . . farms..	914	683	161	62	2	6
number..	12 342	7 832	2 617	1 671	190	32
Sold . . . . . farms..	219	164	33	20	1	1
number..	1 429	892	281	236	19	1
Horses . . . . . farms..	908	677	161	62	2	6
number..	12 107	7 625	2 594	1 667	190	31
Sold . . . . . farms..	219	164	33	20	1	1
number..	1 415	879	280	236	19	1
Ponies . . . . . farms..	96	77	15	3	-	1
number..	235	207	23	4	-	1
Sold . . . . . farms..	7	6	1	-	-	-
number..	14	13	1	-	-	-
Mules, burros, and donkeys . . . . . farms..	72	38	26	7	1	-
number..	241	119	55	55	12	-
Sold . . . . . farms..	7	4	2	1	-	-
number..	19	6	3	10	-	-
Any goats . . . . . farms..	33	24	9	-	-	-
number..	118	93	25	-	-	-
Sold . . . . . farms..	4	2	2	-	-	-
number..	28	14	14	-	-	-
Angora goats . . . . . farms..	3	3	-	-	-	-
number..	14	14	-	-	-	-
Sold . . . . . farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Milk goats . . . . . farms..	14	9	5	-	-	-
number..	55	48	7	-	-	-
Sold . . . . . farms..	2	1	1	-	-	-
number..	14	13	1	-	-	-
Other goats . . . . . farms..	23	17	6	-	-	-
number..	49	31	18	-	-	-
Sold . . . . . farms..	3	1	2	-	-	-
number..	14	1	13	-	-	-
Hives of bees . . . . . farms..	21	16	4	1	-	-
number..	4 982	3 473	1 505	4	-	-
Honey sold . . . . . farms..	15	14	1	-	-	-
pounds..	449 784	(D)	(D)	-	-	-
Mink . . . . . farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Mink and pelts sold . . . . . farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Rabbits . . . . . farms..	34	26	6	1	-	1
number..	305	219	50	1	-	35
Rabbits and pelts sold . . . . . farms..	5	4	1	-	-	-
number..	359	309	50	-	-	-
Chinchillas . . . . . farms..	6	5	1	-	-	-
number..	932	882	50	-	-	-
Chinchillas and pelts sold . . . . . farms..	6	5	1	-	-	-
number..	324	224	100	-	-	-









Class 1-5 Farms

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

		All farm operators			
		Total	Full owners	Part owners	Tenants
Soybeans for beans	farms..	-	-	-	-
	acres..	-	-	-	-
Irrigated	bushels..	-	-	-	-
	acres..	-	-	-	-
Commercial fertilizer used	farms..	-	-	-	-
	acres..	-	-	-	-
Dry materials	farms..	-	-	-	-
	tons..	-	-	-	-
Liquid or gas materials	farms..	-	-	-	-
	tons..	-	-	-	-
Peanuts for nuts	farms..	-	-	-	-
	acres..	-	-	-	-
Irrigated	pounds..	-	-	-	-
	acres..	-	-	-	-
Commercial fertilizer used	farms..	-	-	-	-
	acres..	-	-	-	-
Dry materials	farms..	-	-	-	-
	tons..	-	-	-	-
Liquid or gas materials	farms..	-	-	-	-
	tons..	-	-	-	-
Cotton	farms..	14	13	1	-
	acres..	2 041	1 971	70	-
Irrigated	bales..	2 978	2 898	80	-
	acres..	2 041	1 971	70	-
Commercial fertilizer used	farms..	14	13	1	-
	acres..	2 041	1 971	70	-
Dry materials	farms..	12	11	1	-
	tons..	310	292	18	-
Liquid or gas materials	farms..	3	3	-	-
	tons..	102	102	-	-
Irish potatoes	farms..	31	16	14	1
	acres..	498	128	310	60
Irrigated	hundredweight..	83 660	31 770	39 890	12 000
	acres..	498	128	310	60
Commercial fertilizer used <sup>1</sup>	farms..	23	9	13	1
	acres..	494	126	308	60
Dry materials	farms..	23	9	13	1
	tons..	171	43	110	18
Liquid or gas materials	farms..	3	2	1	-
	tons..	4	1	3	-
Tobacco	farms..	-	-	-	-
	acres..	-	-	-	-
Irrigated	pounds..	-	-	-	-
	acres..	-	-	-	-
Commercial fertilizer used	farms..	-	-	-	-
	acres..	-	-	-	-
Dry materials	farms..	-	-	-	-
	tons..	-	-	-	-
Liquid or gas materials	farms..	-	-	-	-
	tons..	-	-	-	-
<b>Hay crops:</b>					
Alfalfa and alfalfa mixtures for hay or dehydrating	farms..	1 031	704	269	58
	acres..	159 951	91 598	56 896	11 457
Irrigated	tons, dry..	570 348	323 038	205 998	41 312
	acres..	159 951	91 598	56 896	11 457
Clover, timothy, and mixtures of clover and grasses for hay	farms..	174	119	44	11
	acres..	44 643	26 127	17 976	540
Irrigated	tons, dry..	71 000	46 070	23 723	1 207
	acres..	43 508	26 127	16 841	540
Small grain hay	farms..	134	92	32	10
	acres..	6 702	4 130	1 567	1 005
Irrigated	tons, dry..	14 686	8 029	3 353	3 304
	acres..	6 702	4 130	1 567	1 005
Other hay	farms..	315	204	95	16
	acres..	225 424	111 141	101 567	12 716
Irrigated	tons, dry..	237 119	125 560	99 081	12 478
	acres..	224 534	110 251	101 567	12 716
Grass silage	farms..	8	4	3	1
	acres..	373	228	125	20
Irrigated	tons, green..	3 010	760	1 750	500
	acres..	373	228	125	20
Hay crops cut and fed green	farms..	15	10	4	1
	acres..	1 002	401	201	400
Irrigated	tons, green..	8 787	4 652	2 435	1 700
	acres..	1 002	401	201	400
Commercial fertilizer used on hay crops	farms..	185	125	52	8
	acres..	24 597	14 731	7 939	1 927
Dry materials	farms..	185	125	52	8
	tons..	2 559	1 580	837	142
Liquid or gas materials	farms..	-	-	-	-
	tons..	-	-	-	-

<sup>1</sup> 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 . . . . .	14	10	3	1	-	-
acres . . . . .	2 041	864	853	324	-	-
bales . . . . .	2 978	1 385	1 153	440	-	-
Irrigated . . . . . farms . . . . .	14	10	3	1	-	-
acres . . . . .	2 041	864	853	324	-	-
Commercial fertilizer used . . . . . farms . . . . .	14	10	3	1	-	-
acres . . . . .	2 041	864	853	324	-	-
Dry materials . . . . . farms . . . . .	12	9	2	1	-	-
tons . . . . .	309	178	23	108	-	-
Liquid or gas materials . . . . . farms . . . . .	3	1	2	-	-	-
tons . . . . .	102	37	65	-	-	-
Irish potatoes . . . . . farms . . . . .	31	22	7	2	-	-
acres . . . . .	498	407	89	2	-	-
hundredweight . . . . .	83 660	60 230	23 260	170	-	-
Irrigated . . . . . farms . . . . .	31	22	7	2	-	-
acres . . . . .	498	407	89	2	-	-
Commercial fertilizer used <sup>1</sup> . . . . . farms . . . . .	23	16	7	-	-	-
acres . . . . .	494	405	89	-	-	-
Dry materials . . . . . farms . . . . .	23	16	7	-	-	-
tons . . . . .	170	150	20	-	-	-
Liquid or gas materials . . . . . farms . . . . .	3	2	1	-	-	-
tons . . . . .	4	3	1	-	-	-
Tobacco . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
pounds . . . . .	-	-	-	-	-	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Dry materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for						
hay or dehydrating . . . . . farms . . . . .	1 031	783	180	58	4	6
acres . . . . .	159 951	95 219	34 623	27 054	2 447	608
tons, dry . . . . .	570 348	341 100	133 910	87 520	5 761	2 057
Irrigated . . . . . farms . . . . .	1 031	783	180	58	4	6
acres . . . . .	159 951	95 219	34 623	27 054	2 447	608
Clover, timothy, and mixtures of						
clover and grasses for hay . . . . . farms . . . . .	174	126	29	15	1	3
acres . . . . .	44 643	26 876	7 847	9 265	300	355
tons, dry . . . . .	71 000	44 211	10 964	14 883	450	492
Irrigated . . . . . farms . . . . .	174	126	29	15	1	3
acres . . . . .	43 508	26 876	6 712	9 265	300	355
Small grain hay . . . . . farms . . . . .	134	99	28	6	-	1
acres . . . . .	6 702	3 999	2 268	335	-	100
tons, dry . . . . .	14 686	7 892	6 064	630	-	100
Irrigated . . . . . farms . . . . .	134	99	28	6	-	1
acres . . . . .	6 702	3 999	2 268	335	-	100
Other hay . . . . . farms . . . . .	315	198	74	38	3	2
acres . . . . .	225 424	83 650	62 849	63 693	15 085	147
tons, dry . . . . .	237 119	94 393	68 347	57 811	16 410	158
Irrigated . . . . . farms . . . . .	315	198	74	38	3	2
acres . . . . .	224 534	83 650	62 849	62 803	15 085	147
Grass silage . . . . . farms . . . . .	8	4	2	2	-	-
acres . . . . .	373	113	110	150	-	-
tons, green . . . . .	3 010	1 010	600	1 400	-	-
Irrigated . . . . . farms . . . . .	8	4	2	2	-	-
acres . . . . .	373	113	110	150	-	-
Hay crops cut and fed green . . . . . farms . . . . .	15	13	2	-	-	-
acres . . . . .	1 002	864	138	-	-	-
tons, green . . . . .	8 787	6 655	2 132	-	-	-
Irrigated . . . . . farms . . . . .	15	13	2	-	-	-
acres . . . . .	1 002	864	138	-	-	-
Commercial fertilizer used on						
hay crops . . . . . farms . . . . .	185	130	39	15	1	-
acres . . . . .	24 597	13 227	6 718	4 352	300	-
Dry materials . . . . . farms . . . . .	185	130	39	15	1	-
tons . . . . .	2 560	1 482	702	366	10	-
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-

<sup>1</sup>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
<b>Field seeds:</b>				
Red clover seed . . . . . farms . . . . .	-	-	-	-
acres . . . . .	-	-	-	-
pounds . . . . .	-	-	-	-
Irrigated . . . . . farms . . . . .	-	-	-	-
acres . . . . .	-	-	-	-
Alfalfa seed . . . . . farms . . . . .	71	44	14	13
acres . . . . .	19 268	10 123	5 469	3 676
pounds . . . . .	6 737 001	3 412 064	2 190 762	1 134 175
Irrigated . . . . . farms . . . . .	71	44	14	13
acres . . . . .	19 268	10 123	5 469	3 676
<b>Commercial fertilizer used on</b>				
field seeds . . . . . farms . . . . .	3	2	1	-
acres . . . . .	1 220	460	760	-
Dry materials . . . . . farms . . . . .	3	2	1	-
tons . . . . .	82	44	38	-
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-
tons . . . . .	-	-	-	-
<b>Vegetables:</b>				
Total, all vegetables . . . . . farms . . . . .	34	14	14	6
acres . . . . .	1 287	177	488	622
Irrigated . . . . . farms . . . . .	34	14	14	6
acres . . . . .	1 287	177	488	622
<b>Commercial fertilizer used</b>				
farms . . . . .	34	14	14	6
acres . . . . .	1 239	151	466	622
Dry materials . . . . . farms . . . . .	34	14	14	6
tons . . . . .	363	63	142	158
Liquid or gas materials . . . . . farms . . . . .	1	-	-	1
tons . . . . .	160	-	-	160
Tomatoes . . . . . farms . . . . .	3	1	1	1
acres . . . . .	1	(Z)	(Z)	1
Irrigated . . . . . farms . . . . .	3	1	1	1
acres . . . . .	1	(Z)	(Z)	1
Sweet corn . . . . . farms . . . . .	9	2	6	1
acres . . . . .	48	4	32	12
Irrigated . . . . . farms . . . . .	9	2	6	1
acres . . . . .	48	4	32	12
Cucumbers and pickles . . . . . farms . . . . .	1	-	-	1
acres . . . . .	1	-	-	1
Irrigated . . . . . farms . . . . .	1	-	-	1
acres . . . . .	1	-	-	1
Watermelons . . . . . farms . . . . .	3	1	1	1
acres . . . . .	13	4	(Z)	9
Irrigated . . . . . farms . . . . .	3	1	1	1
acres . . . . .	13	4	(Z)	9
Snap beans, bush and pole . . . . . farms . . . . .	1	-	1	-
acres . . . . .	(Z)	-	(Z)	-
Irrigated . . . . . farms . . . . .	1	-	1	-
acres . . . . .	(Z)	-	(Z)	-
<b>Berries:</b>				
Strawberries . . . . . farms . . . . .	1	1	-	-
acres . . . . .	(Z)	(Z)	-	-
pounds . . . . .	600	600	-	-
Irrigated . . . . . farms . . . . .	1	1	-	-
acres . . . . .	(Z)	(Z)	-	-
<b>Commercial fertilizer used on</b>				
berries . . . . . farms . . . . .	1	1	-	-
acres . . . . .	(Z)	(Z)	-	-
Dry materials . . . . . farms . . . . .	1	1	-	-
tons . . . . .	(Z)	(Z)	-	-
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-
tons . . . . .	-	-	-	-
Land in orchards (see text) . . . . . farms . . . . .	25	15	9	1
acres . . . . .	81	42	31	8
Irrigated . . . . . farms . . . . .	25	15	9	1
acres . . . . .	81	42	31	8
<b>Commercial fertilizer used</b>				
farms . . . . .	7	3	4	-
acres . . . . .	29	5	24	-
Dry materials . . . . . farms . . . . .	7	3	4	-
tons . . . . .	1	(Z)	1	-
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-
tons . . . . .	-	-	-	-
Apples . . . . . farms . . . . .	18	9	9	-
acres . . . . .	56	29	27	-
Trees not of bearing age . . . . . number . . . . .	208	24	184	-
Trees of bearing age . . . . . number . . . . .	2 744	1 274	1 470	-
pounds . . . . .	160 767	47 200	113 567	-
Peaches . . . . . farms . . . . .	11	6	4	1
acres . . . . .	17	7	2	8
Trees not of bearing age . . . . . number . . . . .	260	40	44	176
Trees of bearing age . . . . . number . . . . .	1 325	503	118	704
pounds . . . . .	43 959	31 500	10 509	1 950
Peaches, clingstone . . . . . farms . . . . .	2	-	1	1
acres . . . . .	8	-	(Z)	8
Trees not of bearing age . . . . . number . . . . .	176	-	-	176
Trees of bearing age . . . . . number . . . . .	707	-	3	704
pounds . . . . .	2 550	-	600	1 950
Peaches, freestone . . . . . farms . . . . .	10	6	4	-
acres . . . . .	9	7	2	-
Trees not of bearing age . . . . . number . . . . .	84	40	44	-
Trees of bearing age . . . . . number . . . . .	618	503	115	-
pounds . . . . .	41 409	31 500	9 909	-

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	
<b>Field seeds:</b>						
Red clover seed . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
pounds . . . . .	-	-	-	-	-	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Alfalfa seed . . . . . farms . . . . .	71	52	15	4	-	-
acres . . . . .	19 268	11 594	6 228	1 446	-	-
pounds . . . . .	6 737 001	3 384 737	2 933 869	418 395	-	-
Irrigated . . . . . farms . . . . .	71	52	15	4	-	-
acres . . . . .	19 268	11 594	6 228	1 446	-	-
<b>Commercial fertilizer used on</b>						
field seeds . . . . . farms . . . . .	3	2	1	-	-	-
acres . . . . .	1 220	820	400	-	-	-
Dry materials . . . . . farms . . . . .	3	2	1	-	-	-
tons . . . . .	82	41	41	-	-	-
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
<b>Vegetables:</b>						
Total, all vegetables . . . . . farms . . . . .	34	24	9	1	-	-
acres . . . . .	1 287	914	365	8	-	-
Irrigated . . . . . farms . . . . .	34	24	9	1	-	-
acres . . . . .	1 287	914	365	8	-	-
<b>Commercial fertilizer used . . . . .</b>						
farms . . . . .	34	24	9	1	-	-
acres . . . . .	1 239	866	365	8	-	-
Dry materials . . . . . farms . . . . .	34	24	9	1	-	-
tons . . . . .	364	264	98	2	-	-
Liquid or gas materials . . . . . farms . . . . .	1	1	-	-	-	-
tons . . . . .	160	160	-	-	-	-
Tomatoes . . . . . farms . . . . .	3	1	2	-	-	-
acres . . . . .	1	(2)	1	-	-	-
Irrigated . . . . . farms . . . . .	3	1	2	-	-	-
acres . . . . .	1	(2)	1	-	-	-
Sweet corn . . . . . farms . . . . .	9	6	3	-	-	-
acres . . . . .	48	30	18	-	-	-
Irrigated . . . . . farms . . . . .	9	6	3	-	-	-
acres . . . . .	48	30	18	-	-	-
Cucumbers and pickles . . . . . farms . . . . .	1	-	1	-	-	-
acres . . . . .	1	-	1	-	-	-
Irrigated . . . . . farms . . . . .	1	-	1	-	-	-
acres . . . . .	1	-	1	-	-	-
Watermelons . . . . . farms . . . . .	3	1	1	1	-	-
acres . . . . .	13	(2)	9	4	-	-
Irrigated . . . . . farms . . . . .	3	1	1	1	-	-
acres . . . . .	13	(2)	9	4	-	-
Snap beans, bush and pole . . . . . farms . . . . .	1	1	-	-	-	-
acres . . . . .	(2)	(2)	-	-	-	-
Irrigated . . . . . farms . . . . .	1	1	-	-	-	-
acres . . . . .	(2)	(2)	-	-	-	-
<b>Berries:</b>						
Strawberries . . . . . farms . . . . .	1	1	-	-	-	-
acres . . . . .	(2)	(2)	-	-	-	-
pounds . . . . .	600	600	-	-	-	-
Irrigated . . . . . farms . . . . .	1	1	-	-	-	-
acres . . . . .	(2)	(2)	-	-	-	-
<b>Commercial fertilizer used on</b>						
berries . . . . . farms . . . . .	1	1	-	-	-	-
acres . . . . .	(2)	(2)	-	-	-	-
Dry materials . . . . . farms . . . . .	1	1	-	-	-	-
tons . . . . .	(2)	(2)	-	-	-	-
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
<b>Land in orchards (see text) . . . . .</b>						
farms . . . . .	25	17	4	4	-	-
acres . . . . .	80	61	13	6	-	-
Irrigated . . . . . farms . . . . .	25	17	4	4	-	-
acres . . . . .	80	61	13	6	-	-
<b>Commercial fertilizer used . . . . .</b>						
farms . . . . .	7	5	-	2	-	-
acres . . . . .	30	26	-	4	-	-
Dry materials . . . . . farms . . . . .	7	5	-	2	-	-
tons . . . . .	1	-	-	(2)	-	-
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
<b>Apples . . . . .</b>						
farms . . . . .	18	10	4	4	-	-
acres . . . . .	56	39	12	5	-	-
Trees not of bearing age . . . . . number . . . . .	208	143	40	25	-	-
Trees of bearing age . . . . . number . . . . .	2 744	1 918	700	126	-	-
pounds . . . . .	160 767	152 167	2 700	5 900	-	-
<b>Peaches . . . . .</b>						
farms . . . . .	11	7	2	2	-	-
acres . . . . .	16	16	(2)	(2)	-	-
Trees not of bearing age . . . . . number . . . . .	260	256	-	4	-	-
Trees of bearing age . . . . . number . . . . .	1 325	1 273	32	20	-	-
pounds . . . . .	43 959	40 859	1 900	1 200	-	-
<b>Peaches, clingstone . . . . .</b>						
farms . . . . .	2	1	-	1	-	-
acres . . . . .	8	8	-	(2)	-	-
Trees not of bearing age . . . . . number . . . . .	176	176	-	-	-	-
Trees of bearing age . . . . . number . . . . .	707	704	-	3	-	-
pounds . . . . .	2 550	1 950	-	600	-	-
<b>Peaches, freestone . . . . .</b>						
farms . . . . .	10	6	2	2	-	-
acres . . . . .	8	8	(2)	(2)	-	-
Trees not of bearing age . . . . . number . . . . .	84	80	-	4	-	-
Trees of bearing age . . . . . number . . . . .	618	569	32	17	-	-
pounds . . . . .	41 409	38 909	1 900	600	-	-

Class 1-5 Farms

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

	All farm operators			Tenants
	Total	Full owners	Part owners	
Pears . . . . . farms . . . . .	7	3	4	-
acres . . . . .	2	1	1	-
Trees not of bearing age . . . . . number . . . . .	102	25	77	-
Trees of bearing age . . . . . number . . . . .	40	9	31	-
pounds . . . . .	2 465	707	1 758	-
Pears, Bartlett . . . . . farms . . . . .	7	3	4	-
acres . . . . .	2	1	1	-
Trees not of bearing age . . . . . number . . . . .	97	25	72	-
Trees of bearing age . . . . . number . . . . .	29	7	22	-
pounds . . . . .	1 765	457	1 308	-
Pears, other than Bartlett . . . . . farms . . . . .	3	1	2	-
acres . . . . .	(2)	(1)	(2)	-
Trees not of bearing age . . . . . number . . . . .	5	-	5	-
Trees of bearing age . . . . . number . . . . .	11	2	9	-
pounds . . . . .	700	250	450	-
Cherries . . . . . farms . . . . .	3	1	2	-
acres . . . . .	(2)	(1)	(2)	-
Trees not of bearing age . . . . . number . . . . .	3	3	-	-
Trees of bearing age . . . . . number . . . . .	11	6	5	-
pounds . . . . .	278	200	78	-
Cherries, tart . . . . . farms . . . . .	2	1	1	-
acres . . . . .	(2)	(1)	(2)	-
Trees not of bearing age . . . . . number . . . . .	1	1	-	-
Trees of bearing age . . . . . number . . . . .	3	1	2	-
pounds . . . . .	203	200	3	-
Cherries, sweet . . . . . farms . . . . .	2	1	1	-
acres . . . . .	(2)	(1)	(2)	-
Trees not of bearing age . . . . . number . . . . .	2	2	-	-
Trees of bearing age . . . . . number . . . . .	8	5	3	-
pounds . . . . .	75	-	75	-
Plums . . . . . farms . . . . .	2	1	1	-
acres . . . . .	(2)	(2)	(2)	-
Trees not of bearing age . . . . . number . . . . .	-	-	-	-
Trees of bearing age . . . . . number . . . . .	4	2	2	-
pounds, fresh . . . . .	110	100	10	-
Prunes . . . . . farms . . . . .	1	1	-	-
acres . . . . .	(2)	(2)	-	-
Trees not of bearing age . . . . . number . . . . .	-	-	-	-
Trees of bearing age . . . . . number . . . . .	2	2	-	-
pounds, fresh . . . . .	100	100	-	-
Grapes, total . . . . . farms . . . . .	5	3	2	-
acres . . . . .	(2)	(2)	(2)	-
Vines not of bearing age . . . . . number . . . . .	27	9	18	-
Vines of bearing age . . . . . number . . . . .	148	76	72	-
pounds . . . . .	382	50	332	-

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 . . . . .	7	3	2	2	-	-
acres . . . . .	1	1	(2)	(2)	-	-
Trees not of bearing age . . . . . number . . . . .	102	101	1	-	-	-
Trees of bearing age . . . . . number . . . . .	40	23	5	12	-	-
pounds . . . . .	2 465	1 315	500	650	-	-
Pears, Bartlett . . . . . farms . . . . .	7	3	2	2	-	-
acres . . . . .	1	1	(2)	(2)	-	-
Trees not of bearing age . . . . . number . . . . .	97	96	1	-	-	-
Trees of bearing age . . . . . number . . . . .	29	18	3	8	-	-
pounds . . . . .	1 765	915	250	600	-	-
Pears, other than Bartlett . . . . . farms . . . . .	3	1	1	1	-	-
acres . . . . .	(2)	(2)	(2)	(2)	-	-
Trees not of bearing age . . . . . number . . . . .	5	5	-	-	-	-
Trees of bearing age . . . . . number . . . . .	11	5	2	4	-	-
pounds . . . . .	700	400	250	50	-	-
Cherries . . . . . farms . . . . .	3	-	2	1	-	-
acres . . . . .	(2)	-	(2)	(2)	-	-
Trees not of bearing age . . . . . number . . . . .	3	-	3	-	-	-
Trees of bearing age . . . . . number . . . . .	11	-	9	2	-	-
pounds . . . . .	278	-	275	3	-	-
Cherries, tart . . . . . farms . . . . .	2	-	1	1	-	-
acres . . . . .	(2)	-	(2)	(2)	-	-
Trees not of bearing age . . . . . number . . . . .	1	-	1	-	-	-
Trees of bearing age . . . . . number . . . . .	3	-	1	2	-	-
pounds . . . . .	203	-	200	3	-	-
Cherries, sweet . . . . . farms . . . . .	2	-	2	-	-	-
acres . . . . .	(2)	-	(2)	-	-	-
Trees not of bearing age . . . . . number . . . . .	2	-	2	-	-	-
Trees of bearing age . . . . . number . . . . .	8	-	8	-	-	-
pounds . . . . .	75	-	75	-	-	-
Plums . . . . . farms . . . . .	2	-	1	1	-	-
acres . . . . .	(2)	-	(2)	(2)	-	-
Trees not of bearing age . . . . . number . . . . .	-	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	4	-	2	2	-	-
pounds, fresh . . . . .	110	-	100	10	-	-
Prunes . . . . . farms . . . . .	1	-	1	-	-	-
acres . . . . .	(2)	-	(2)	-	-	-
Trees not of bearing age . . . . . number . . . . .	-	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	2	-	2	-	-	-
pounds, fresh . . . . .	100	-	100	-	-	-
Grapes, total . . . . . farms . . . . .	5	3	1	1	-	-
acres . . . . .	(2)	(2)	(2)	(2)	-	-
Vines not of bearing age . . . . . number . . . . .	27	9	9	9	-	-
Vines of bearing age . . . . . number . . . . .	148	76	36	36	-	-
pounds . . . . .	382	320	50	12	-	-

## Class 1-5 Farms

Table 25. Summary by Age of Operator: 1969

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
<b>Farms and Land in Farms</b>							
Class 1-5 farms . . . . . number . . . . .	1 585	12	149	344	485	373	222
percent . . . . .	100.0	.8	9.4	21.7	30.6	23.5	14.0
Land in farms . . . . . acres . . . . .	9 195 237	7 573	860 636	2 701 865	1 861 841	2 815 218	948 104
Average size of farm . . . . . acres . . . . .	5 801.4	631.0	5 776.0	7 854.2	3 838.8	7 547.5	4 270.7
Value of land and buildings . . . . . dollars . . . . .	499 647 484	1 299 000	37 797 304	116 313 842	145 477 283	127 449 428	71 310 627
Average per farm . . . . . dollars . . . . .	315 235	108 250	253 673	338 121	299 953	341 687	321 219
Average per acre . . . . . dollars . . . . .	54.33	171.53	43.91	43.04	78.13	45.27	75.21
<b>Number of farms by value of farm:</b>							
\$1 to \$9,999 . . . . .	50	-	4	8	15	15	8
\$10,000 to \$19,999 . . . . .	86	2	14	16	28	18	8
\$20,000 to \$39,999 . . . . .	158	1	19	36	41	41	20
\$40,000 to \$69,999 . . . . .	242	2	20	64	68	52	36
\$70,000 to \$99,999 . . . . .	188	1	18	42	56	41	30
\$100,000 to \$149,999 . . . . .	208	3	22	30	66	52	35
\$150,000 to \$199,999 . . . . .	134	2	11	26	49	33	13
\$200,000 to \$499,999 . . . . .	321	1	22	86	107	67	38
\$500,000 and over . . . . .	198	-	19	36	55	54	34
<b>Owned and rented lands by farm operator:</b>							
Land owned . . . . . farms . . . . .	1 470	9	131	306	452	358	214
acres . . . . .	4 128 279	4 401	544 368	678 230	1 046 652	1 261 397	593 231
Land rented or leased from others . . . . . farms . . . . .	492	4	52	122	151	110	53
acres . . . . .	5 162 644	3 172	316 707	2 044 746	822 977	1 615 984	359 058
Land rented or leased to others . . . . . farms . . . . .	89	-	5	17	21	30	16
acres . . . . .	95 686	-	439	21 111	7 788	62 163	4 185
<b>Land in Farms According to Use</b>							
Total cropland . . . . . farms . . . . .	1 455	11	131	311	447	345	210
acres . . . . .	694 446	2 126	91 997	170 712	172 247	176 281	81 083
Harvested cropland . . . . . farms . . . . .	1 371	11	121	295	426	321	197
acres . . . . .	497 099	1 979	72 725	116 849	122 789	124 028	58 729
<b>Number of farms by acres harvested:</b>							
1 to 49 acres . . . . .	274	3	26	52	80	66	47
50 to 99 acres . . . . .	243	1	20	46	79	61	36
100 to 199 acres . . . . .	320	6	30	76	93	70	45
200 to 499 acres . . . . .	323	-	26	70	110	75	42
500 to 999 acres . . . . .	114	1	12	26	38	23	14
1,000 acres and over . . . . .	97	-	7	25	26	26	13
1,000 to 1,999 acres . . . . .	62	-	2	12	23	15	10
2,000 acres and over . . . . .	35	-	5	13	3	11	3
Cropland used only for pasture or grazing . . . . . farms . . . . .	740	5	59	148	236	181	111
acres . . . . .	140 908	113	14 787	35 188	39 702	35 049	16 069
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . . . . farms . . . . .	45	-	2	8	11	17	7
acres . . . . .	5 739	-	213	300	428	4 555	243
Cropland on which all crops failed . . . . . farms . . . . .	47	-	6	12	12	12	5
acres . . . . .	5 760	-	720	844	1 183	2 051	962
Cropland in cultivated summer fallow . . . . . farms . . . . .	74	1	2	18	27	18	8
acres . . . . .	10 993	30	56	7 574	1 786	1 049	498
Cropland idle . . . . . farms . . . . .	228	1	23	58	65	53	28
acres . . . . .	33 947	4	3 496	9 957	6 359	9 549	4 582
Total woodland . . . . . farms . . . . .	51	-	5	7	12	14	13
acres . . . . .	21 734	-	71	360	2 798	9 882	8 623
Woodland pastured . . . . . farms . . . . .	25	-	3	3	6	8	5
acres . . . . .	14 041	-	55	55	1 501	7 290	5 140
Woodland not pastured . . . . . farms . . . . .	34	-	2	5	7	8	12
acres . . . . .	7 693	-	16	305	1 297	2 592	3 483
Pastureland and rangeland (other than cropland and woodland pasture) . . . . . farms . . . . .	833	9	65	167	260	200	132
acres . . . . .	8 302 629	5 239	758 995	2 466 803	1 621 389	2 602 913	847 290
Improved pastureland and rangeland . . . . . farms . . . . .	319	-	25	62	104	74	54
acres . . . . .	458 498	-	52 449	63 219	90 000	68 700	184 130
Pastureland and rangeland not improved . . . . . farms . . . . .	730	9	54	147	229	178	113
acres . . . . .	7 844 131	5 239	706 546	2 403 584	1 531 389	2 534 213	663 160
All other land (see text) . . . . . farms . . . . .	1 113	9	105	246	342	268	143
acres . . . . .	176 428	208	9 573	63 990	65 407	26 142	11 108
Total pastureland (all types) . . . . . farms . . . . .	1 229	10	104	253	378	294	190
acres . . . . .	8 457 578	5 352	773 837	2 502 046	1 662 592	2 645 252	868 499
Irrigated land . . . . . farms . . . . .	426	11	132	301	439	339	204
acres . . . . .	713 297	2 075	91 440	158 499	192 011	183 239	86 033
Cropland harvested . . . . . farms . . . . .	366	11	121	295	423	320	196
acres . . . . .	495 069	1 979	72 725	115 959	122 786	122 892	58 728
Artificial drainage . . . . . farms . . . . .	304	1	24	57	97	85	40
acres . . . . .	87 486	198	4 701	22 365	25 496	25 883	8 843
<b>Conservation practices:</b>							
Grain or row crops farmed on the contour . . . . . farms . . . . .	3	-	-	1	1	1	-
acres . . . . .	153	-	-	75	70	8	-
Stripcropping systems to control erosion . . . . . farms . . . . .	1	-	-	-	1	-	-
acres . . . . .	187	-	-	-	187	-	-
Cropland and pastureland having terraces . . . . . farms . . . . .	16	-	1	3	7	4	1
acres . . . . .	3 582	-	160	153	1 634	234	1 401

## 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
<b>Color and Tenure of Farm Operators</b>							
All farm operators .....	1 585	12	149	344	485	373	222
Full owners .....	1 096	8	97	224	335	263	169
Part owners .....	371	1	34	81	117	94	44
Tenants .....	118	3	18	39	33	16	9
White farm operators .....	1 553	12	147	341	475	363	215
Full owners .....	1 077	8	96	223	329	257	164
Part owners .....	364	1	34	80	115	92	42
Tenants .....	112	3	17	38	31	14	9
Negro farm operators .....	-	-	-	-	-	-	-
Full owners .....	-	-	-	-	-	-	-
Part owners .....	-	-	-	-	-	-	-
Tenants .....	-	-	-	-	-	-	-
<b>Farms by Type of Organization</b>							
Individual or family .....	1 214	12	116	248	372	289	177
farms .....	3 352	7 573	209 477	934 885	726 928	1 131 334	342 489
acres .....	264	-	25	70	76	61	32
Partnership .....	2 024 435	-	294 163	396 741	260 082	526 406	547 043
acres .....							
Corporation, including family							
owned .....	97	-	6	26	34	20	11
farms .....	3 789 029	-	355 195	1 370 239	849 195	1 156 228	58 172
acres .....	91	-	6	24	32	18	11
10 or fewer shareholders .....	3 135 835	-	355 195	1 370 075	(D)	(D)	58 172
farms .....	6	-	-	2	(D)	2	-
acres .....	653 194	-	-	164	(D)	(D)	-
More than 10 shareholders .....	10	-	2	-	3	3	2
farms .....	29 087	-	1 801	-	25 636	1 250	400
acres .....							
<b>Farm Operator Characteristics</b>							
<b>Farm operators by age groups:</b>							
Under 25 years .....	12	12	-	-	-	-	-
25 to 34 years .....	149	-	149	-	-	-	-
35 to 44 years .....	344	-	-	344	-	-	-
45 to 54 years .....	485	-	-	-	485	-	-
55 to 64 years .....	373	-	-	-	-	373	-
65 years and over .....	222	-	-	-	-	-	222
Average age .....	50.5	22.1	30.7	40.0	49.4	58.8	69.7
<b>Farm operators by place of residence:</b>							
On farm operated .....	1 241	11	105	258	383	303	181
Not on farm operated .....	206	1	27	58	58	40	22
<b>Farm operators reporting days of work</b>							
off farm .....	656	7	92	176	210	123	48
1 to 49 days .....	139	1	16	42	50	22	8
50 to 99 days .....	67	-	6	21	20	16	4
100 to 199 days .....	104	2	17	22	21	22	20
200 days and over .....	346	4	53	91	119	63	16
<b>Farms by Size</b>							
1 to 9 acres .....	68	-	9	18	23	15	3
10 to 49 acres .....	112	1	16	19	33	24	19
50 to 69 acres .....	39	-	6	6	10	13	4
70 to 99 acres .....	127	2	13	18	41	37	16
100 to 139 acres .....	82	1	6	22	27	13	13
140 to 179 acres .....	125	3	11	24	37	33	17
180 to 219 acres .....	60	-	10	18	17	6	9
220 to 259 acres .....	61	1	3	16	15	17	9
260 to 499 acres .....	247	2	22	41	85	62	35
500 to 999 acres .....	190	-	20	49	57	37	27
1,000 to 1,999 acres .....	161	-	13	37	52	39	20
2,000 acres and over .....	313	2	20	76	88	77	50
<b>Farms by Economic Class</b>							
Class 1a-Sales of \$100,000 and over .....	131	-	9	39	36	32	15
Class 1b- " \$40,000 to \$99,999 .....	265	2	19	62	95	61	26
Class 2- " \$20,000 to \$39,999 .....	257	1	23	55	80	66	32
Class 3- " \$10,000 to \$19,999 .....	325	6	26	63	105	67	58
Class 4- " \$5,000 to \$9,999 .....	300	-	37	46	85	87	45
Class 5- " \$2,500 to \$4,999 .....	307	3	35	79	84	60	46
<b>Farms by Type (see text)</b>							
Cash-grain farms .....	29	-	1	12	7	5	4
Tobacco farms .....	-	-	-	-	-	-	-
Cotton farms .....	10	-	-	3	3	1	3
Other field-crop farms .....	4	-	-	3	-	1	-
Vegetable farms .....	12	-	1	2	7	2	-
Fruit and nut farms .....	1	-	-	1	-	-	-
Poultry farms .....	3	-	1	-	1	1	-
Dairy farms .....	96	-	8	30	31	24	3
Livestock farms other than poultry							
and dairy farms .....	719	6	69	165	206	168	105
Livestock ranches .....	252	1	19	42	74	73	43
General farms .....	382	5	47	68	122	83	57
Miscellaneous farms .....	77	-	3	18	34	15	7

## Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
<b>Value of Products Sold</b>							
Market value of all agricultural products sold . . . . . farms . . . . . dollars . . . . .	1 585 78 858 506	12 263 494	149 5 579 708	344 26 042 173	485 19 360 274	373 20 471 327	222 7 141 530
<b>Farms by value of agricultural products sold:</b>							
Under \$2,500 (see text) . . . . .	82	-	11	28	24	12	7
\$2,500 to \$4,999 . . . . .	225	3	24	51	60	48	39
\$5,000 to \$7,499 . . . . .	170	-	17	30	46	51	26
\$7,500 to \$9,999 . . . . .	130	-	20	16	39	36	19
\$10,000 to \$14,999 . . . . .	200	1	16	37	65	44	37
\$15,000 to \$19,999 . . . . .	125	5	10	26	40	23	21
\$20,000 to \$29,999 . . . . .	153	1	16	36	46	36	18
\$30,000 to \$39,999 . . . . .	104	-	7	19	34	30	14
\$40,000 to \$59,999 . . . . .	125	1	8	32	41	33	10
\$60,000 to \$79,999 . . . . .	90	-	6	21	35	15	13
\$80,000 and over . . . . .	181	1	14	48	55	45	18
Grains sold . . . . . farms . . . . . dollars . . . . .	256 1 539 925	4 18 600	24 70 554	63 456 436	74 581 823	62 222 138	29 190 374
<b>Number of farms by value of grains sold:</b>							
\$1 to \$2,499 . . . . .	137	1	18	38	32	41	7
\$2,500 to \$4,999 . . . . .	54	2	2	6	20	16	8
\$5,000 to \$9,999 . . . . .	29	1	1	7	8	4	8
\$10,000 to \$19,999 . . . . .	22	-	3	6	8	-	5
\$20,000 to \$39,999 . . . . .	7	-	-	5	1	-	1
\$40,000 and over . . . . .	7	-	-	1	5	1	-
Tobacco sold . . . . . farms . . . . . dollars . . . . .	-	-	-	-	-	-	-
<b>Number of farms by value of tobacco sold:</b>							
\$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 . . . . .	14 349 083	-	-	7 143 545	3 (0)	1 (0)	3 35 092
<b>Number of farms by value of cotton etc. sold:</b>							
\$1 to \$2,499 . . . . .	-	-	-	-	-	-	-
\$2,500 to \$4,999 . . . . .	-	-	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	4	-	-	2	-	-	2
\$10,000 to \$19,999 . . . . .	5	-	-	3	1	-	1
\$20,000 to \$39,999 . . . . .	3	-	-	1	1	1	-
\$40,000 and over . . . . .	2	-	-	1	1	-	-
Field seeds, hay, forage, and silage sold . . . . . farms . . . . . dollars . . . . .	706 8 484 423	10 121 748	71 634 304	136 2 164 674	227 2 572 101	155 2 098 849	107 892 747
<b>Number of farms by value of field seeds etc. sold:</b>							
\$1 to \$2,499 . . . . .	202	3	25	30	51	54	39
\$2,500 to \$4,999 . . . . .	143	3	9	34	50	25	22
\$5,000 to \$9,999 . . . . .	144	2	16	25	48	32	21
\$10,000 to \$19,999 . . . . .	113	1	13	23	39	23	14
\$20,000 to \$39,999 . . . . .	62	-	6	14	25	10	7
\$40,000 and over . . . . .	42	1	2	10	14	11	4
Other field crops sold . . . . . farms . . . . . dollars . . . . .	29 246 970	-	1 8 500	8 97 956	12 (0)	6 (0)	2 4 750
<b>Number of farms by value of other field crops sold:</b>							
\$1 to \$2,499 . . . . .	10	-	-	2	4	3	1
\$2,500 to \$4,999 . . . . .	4	-	-	1	2	-	1
\$5,000 to \$9,999 . . . . .	6	-	1	2	1	2	-
\$10,000 to \$19,999 . . . . .	6	-	-	2	4	-	-
\$20,000 to \$39,999 . . . . .	2	-	-	-	1	1	-
\$40,000 and over . . . . .	1	-	-	1	-	-	-
Vegetables, sweet corn, and melons sold . . . . . farms . . . . . dollars . . . . .	33 830 868	-	3 12 688	7 181 865	16 614 818	6 19 817	1 1 680
<b>Number of farms by value of vegetables etc. sold:</b>							
\$1 to \$2,499 . . . . .	14	-	1	3	5	4	1
\$2,500 to \$4,999 . . . . .	2	-	1	-	1	-	-
\$5,000 to \$9,999 . . . . .	4	-	1	1	-	2	-
\$10,000 to \$19,999 . . . . .	3	-	-	1	2	-	-
\$20,000 to \$39,999 . . . . .	5	-	-	-	5	-	-
\$40,000 and over . . . . .	5	-	-	2	3	-	-
Fruits, nuts, and berries sold . . . . . farms . . . . . dollars . . . . .	13 5 678	-	-	2 3 300	7 1 350	2 68	2 960
<b>Number of farms by value of fruits etc. sold:</b>							
\$1 to \$2,499 . . . . .	12	-	-	1	7	2	2
\$2,500 to \$4,999 . . . . .	1	-	-	1	-	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	-	-	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-	-



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 . . .	51	-	4	12	14	14	7
dollars . . .	36 051	-	6 245	3 895	17 017	8 382	512
Number of farms by value of poultry and poultry products sold:							
\$1 to \$2,499 . . . . .	47	-	3	12	12	13	7
\$2,500 to \$4,999 . . . . .	3	-	1	-	1	1	-
\$5,000 to \$9,999 . . . . .	1	-	-	-	1	-	-
\$10,000 to \$19,999 . . . . .	-	-	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-	-
Dairy products sold . . . . . farms . . .	113	-	9	33	35	30	6
dollars . . .	6 493 881	-	345 630	1 828 030	2 708 082	1 275 654	336 485
Number of farms by value of dairy products sold:							
\$1 to \$2,499 . . . . .	18	-	1	2	6	6	3
\$2,500 to \$4,999 . . . . .	4	-	-	2	-	2	-
\$5,000 to \$9,999 . . . . .	2	-	1	-	1	-	-
\$10,000 to \$19,999 . . . . .	12	-	1	1	3	6	1
\$20,000 to \$39,999 . . . . .	25	-	1	10	7	7	-
\$40,000 and over . . . . .	52	-	5	18	18	9	2
Dairy cattle and calves sold . . . . . farms . . .	140	-	14	35	44	36	11
dollars . . .	1 185 902	-	78 611	216 485	513 640	228 574	148 592
Number of farms by value of dairy cattle and calves sold:							
\$1 to \$2,499 . . . . .	49	-	8	12	13	12	4
\$2,500 to \$4,999 . . . . .	32	-	1	10	11	9	1
\$5,000 to \$9,999 . . . . .	26	-	3	5	8	9	1
\$10,000 to \$19,999 . . . . .	18	-	1	6	5	4	2
\$20,000 to \$39,999 . . . . .	11	-	1	2	4	2	2
\$40,000 and over . . . . .	4	-	-	-	3	-	1
Other cattle and calves sold . . . . . farms . . .	1 146	10	103	257	339	270	167
dollars . . .	53 531 559	119 080	4 220 531	18 909 034	10 275 533	15 123 308	4 884 073
Number of farms by value of other cattle and calves sold:							
\$1 to \$2,499 . . . . .	159	3	15	50	45	27	19
\$2,500 to \$4,999 . . . . .	182	2	21	37	52	39	31
\$5,000 to \$9,999 . . . . .	200	1	23	28	58	57	33
\$10,000 to \$19,999 . . . . .	202	2	17	47	64	36	36
\$20,000 to \$39,999 . . . . .	165	1	10	37	52	48	17
\$40,000 and over . . . . .	238	1	17	58	68	63	31
Hogs, sheep, and goats sold . . . . . farms . . .	306	1	26	72	93	82	32
dollars . . .	5 141 436	375	181 788	1 934 153	1 208 265	1 234 871	581 984
Number of farms by value of hogs, sheep, and goats sold:							
\$1 to \$2,499 . . . . .	238	1	22	60	70	64	21
\$2,500 to \$4,999 . . . . .	21	-	1	5	8	3	4
\$5,000 to \$9,999 . . . . .	9	-	-	2	3	4	-
\$10,000 to \$19,999 . . . . .	6	-	-	-	-	5	1
\$20,000 to \$39,999 . . . . .	6	-	1	1	1	2	1
\$40,000 and over . . . . .	26	-	2	4	11	4	5
Other livestock and livestock products sold . . . . . farms . . .	252	3	29	59	77	64	20
dollars . . .	462 468	3 691	19 357	102 650	168 010	112 929	55 831
Number of farms by value of other livestock and livestock products sold:							
\$1 to \$2,499 . . . . .	214	3	27	49	63	57	15
\$2,500 to \$4,999 . . . . .	18	-	1	7	5	4	1
\$5,000 to \$9,999 . . . . .	5	-	1	-	3	-	1
\$10,000 to \$19,999 . . . . .	11	-	-	2	5	1	3
\$20,000 to \$39,999 . . . . .	4	-	-	1	1	2	-
\$40,000 and over . . . . .	-	-	-	-	-	-	-
Nursery and greenhouse products sold . . . . . farms . . .	8	-	1	-	5	1	1
dollars . . .	544 700	-	1 000	-	(0)	(0)	6 500
Number of farms by value of nursery and greenhouse products sold:							
\$1 to \$2,499 . . . . .	1	-	1	-	-	-	-
\$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 . . . . .	4	-	-	-	-	-	-
\$40,000 and over . . . . .	3	-	-	-	2	1	-
Forest products sold . . . . . farms . . .	11	-	1	1	2	3	4
dollars . . .	5 562	-	500	150	2 230	732	1 950
Number of farms by value of forest products sold:							
\$1 to \$2,499 . . . . .	11	-	1	1	2	3	4
\$2,500 to \$4,999 . . . . .	-	-	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	-	-	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-	-

## 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
<b>Farm-Related Income</b>							
Farms with farm-related income from—							
Customwork and other agricultural services . . . . . farms . . . . .	211	2	29	61	71	28	20
dollars . . . . .	932 246	15 921	180 150	369 132	174 676	120 401	71 966
Number of farms with income of—							
\$1 to \$249 . . . . .	33	-	1	9	12	8	3
\$250 to \$499 . . . . .	28	-	3	6	13	4	2
\$500 to \$999 . . . . .	26	-	3	6	14	1	2
\$1,000 to \$4,999 . . . . .	79	-	12	23	23	11	10
\$5,000 to \$9,999 . . . . .	18	1	4	8	3	1	1
\$10,000 and over . . . . .	27	1	6	9	6	3	2
Recreational services . . . . . farms . . . . .	30	-	1	8	11	7	3
dollars . . . . .	144 013	-	2 400	52 613	74 620	12 222	2 158
Number of farms with income of—							
\$1 to \$249 . . . . .	2	-	-	-	2	-	-
\$250 to \$499 . . . . .	3	-	-	-	-	2	1
\$500 to \$999 . . . . .	6	-	-	2	2	1	1
\$1,000 to \$4,999 . . . . .	15	-	1	5	4	4	1
\$5,000 to \$9,999 . . . . .	1	-	-	-	1	-	-
\$10,000 and over . . . . .	3	-	-	1	2	-	-
Government farm programs . . . . . farms . . . . .	357	1	28	102	102	82	42
dollars . . . . .	881 494	448	60 395	309 925	259 630	137 511	113 585
Number of farms with income of—							
\$1 to \$249 . . . . .	73	-	6	21	16	22	8
\$250 to \$499 . . . . .	40	1	4	9	10	8	8
\$500 to \$999 . . . . .	73	-	5	21	26	17	4
\$1,000 to \$4,999 . . . . .	135	-	10	37	42	32	14
\$5,000 to \$9,999 . . . . .	17	-	2	6	2	2	5
\$10,000 and over . . . . .	19	-	1	8	6	1	3
<b>Farm Production Expenses</b>							
Farm production expenses, total . . . . . farms . . . . .	1 585	12	149	344	485	373	222
dollars . . . . .	70 646 845	133 377	5 171 702	23 705 112	18 167 277	17 863 789	5 605 588
Number of farms with expenditures of—							
\$1 to \$999 . . . . .	14	-	4	2	2	5	1
\$1,000 to \$2,499 . . . . .	70	-	5	13	27	10	15
\$2,500 to \$4,999 . . . . .	214	1	17	38	56	59	43
\$5,000 to \$9,999 . . . . .	404	6	43	84	124	91	56
\$10,000 to \$14,999 . . . . .	193	3	23	47	53	41	26
\$15,000 to \$19,999 . . . . .	130	1	13	29	40	22	25
\$20,000 to \$29,999 . . . . .	145	1	11	28	49	44	12
\$30,000 to \$39,999 . . . . .	97	-	11	20	25	30	11
\$40,000 to \$49,999 . . . . .	56	-	3	12	21	12	8
\$50,000 and over . . . . .	262	-	19	71	88	59	25
<b>Items Purchased</b>							
Livestock and poultry . . . . . farms . . . . .	765	7	75	172	224	195	92
dollars . . . . .	21 255 168	34 376	732 234	10 931 582	3 505 491	5 585 708	465 777
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	120	2	11	26	31	27	23
\$500 to \$999 . . . . .	106	-	7	18	41	24	16
\$1,000 to \$4,999 . . . . .	274	4	30	68	71	73	28
\$5,000 to \$9,999 . . . . .	82	-	10	18	23	19	12
\$10,000 to \$14,999 . . . . .	38	-	4	11	10	9	4
\$15,000 to \$19,999 . . . . .	25	-	3	1	11	9	1
\$20,000 to \$29,999 . . . . .	35	1	3	7	5	14	5
\$30,000 to \$39,999 . . . . .	22	-	3	1	10	5	3
\$40,000 to \$49,999 . . . . .	9	-	-	1	7	1	-
\$50,000 and over . . . . .	54	-	4	21	15	14	-
Feed for livestock and poultry . . . . . farms . . . . .	1 199	7	114	262	357	304	155
dollars . . . . .	8 883 389	15 559	534 887	3 249 262	2 370 870	2 123 159	589 652
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	379	2	37	77	118	91	54
\$500 to \$999 . . . . .	187	-	17	30	55	55	30
\$1,000 to \$4,999 . . . . .	372	4	37	93	109	83	46
\$5,000 to \$9,999 . . . . .	117	1	13	28	28	42	5
\$10,000 to \$14,999 . . . . .	36	-	-	10	11	5	10
\$15,000 to \$19,999 . . . . .	32	-	1	5	15	7	4
\$20,000 to \$29,999 . . . . .	37	-	5	6	12	11	3
\$30,000 to \$39,999 . . . . .	13	-	2	5	-	5	1
\$40,000 to \$49,999 . . . . .	3	-	1	-	2	-	-
\$50,000 and over . . . . .	23	-	1	8	7	5	2
Commercially mixed formula feeds . . . . . farms . . . . .	819	5	72	185	263	199	95
tons . . . . .	43 644	104	1 739	11 544	17 485	9 173	3 599
dollars . . . . .	3 038 200	8 000	129 860	783 620	1 173 268	673 974	269 478
Number of farms that purchased—							
1 to 49 tons . . . . .	661	4	63	142	211	159	82
50 to 99 tons . . . . .	63	1	3	17	21	18	3
100 to 199 tons . . . . .	56	-	5	14	20	14	3
200 to 499 tons . . . . .	29	-	1	8	8	5	7
500 to 799 tons . . . . .	4	-	-	2	1	1	-
800 to 999 tons . . . . .	1	-	-	1	-	-	-
1,000 tons and over . . . . .	5	-	-	1	2	2	-
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	330	-	35	76	98	78	43
\$500 to \$999 . . . . .	137	3	12	20	44	46	12
\$1,000 to \$4,999 . . . . .	218	2	16	54	76	41	29
\$5,000 to \$9,999 . . . . .	68	-	5	19	21	21	2
\$10,000 to \$14,999 . . . . .	27	-	3	5	14	3	2
\$15,000 to \$19,999 . . . . .	15	-	1	4	4	4	2
\$20,000 to \$29,999 . . . . .	12	-	-	3	3	2	4
\$30,000 and over . . . . .	12	-	-	4	3	4	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..	216	4	23	59	42	56	32
tons..	14 936	41	2 257	8 603	1 467	1 907	661
dollars..	888 929	3 795	130 838	448 154	106 614	143 247	56 281
Number of farms that purchased—							
1 to 49 tons . . . . .	174	4	17	50	34	44	25
50 to 99 tons . . . . .	24	-	2	5	4	7	6
100 to 199 tons . . . . .	7	-	-	2	1	3	1
200 to 499 tons . . . . .	8	-	2	1	3	2	-
500 to 799 tons . . . . .	1	-	1	-	-	-	-
800 to 999 tons . . . . .	1	-	1	-	-	-	-
1,000 tons and over . . . . .	1	-	-	1	-	-	-
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	90	3	5	27	18	21	16
\$500 to \$999 . . . . .	23	-	7	4	5	5	2
\$1,000 to \$1,999 . . . . .	39	-	3	11	9	10	6
\$2,000 to \$4,999 . . . . .	33	1	3	9	6	11	3
\$5,000 to \$9,999 . . . . .	16	-	1	5	-	3	4
\$10,000 and over . . . . .	15	-	4	3	4	6	1
Whole grains . . . . . farms..	423	4	41	96	118	106	58
tons..	61 394	27	1 317	32 046	8 013	16 768	3 223
dollars..	3 002 471	1 764	68 240	1 512 923	403 540	861 906	154 098
Number of farms that purchased—							
1 to 49 tons . . . . .	348	4	34	80	102	82	46
50 to 99 tons . . . . .	24	-	2	5	6	7	4
100 to 199 tons . . . . .	22	-	4	2	4	8	4
200 to 499 tons . . . . .	16	-	1	5	2	6	2
500 to 799 tons . . . . .	5	-	-	1	2	1	1
800 to 999 tons . . . . .	-	-	-	-	-	-	-
1,000 tons and over . . . . .	8	-	-	3	2	2	1
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	203	3	13	44	69	49	25
\$500 to \$999 . . . . .	79	1	14	19	19	15	11
\$1,000 to \$1,999 . . . . .	46	-	3	11	11	14	7
\$2,000 to \$4,999 . . . . .	44	-	7	11	9	7	10
\$5,000 to \$9,999 . . . . .	22	-	3	2	4	12	1
\$10,000 and over . . . . .	29	-	1	9	6	9	4
Hay, green chop, and silage . . . . . farms..	365	1	43	79	113	87	42
tons..	77 945	100	8 209	21 166	25 011	17 163	6 296
dollars..	1 953 789	2 000	205 949	504 565	687 448	444 032	109 795
Number of farms that purchased—							
1 to 49 tons . . . . .	162	-	24	28	49	37	24
50 to 99 tons . . . . .	65	-	7	14	18	17	9
100 to 199 tons . . . . .	48	1	5	12	17	10	3
200 to 499 tons . . . . .	41	-	2	13	11	12	3
500 to 999 tons . . . . .	35	-	4	5	14	10	2
1,000 tons and over . . . . .	14	-	1	7	4	1	1
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	88	-	14	17	31	17	9
\$500 to \$999 . . . . .	57	-	6	6	14	19	12
\$1,000 to \$1,999 . . . . .	67	-	11	16	16	13	11
\$2,000 to \$4,999 . . . . .	69	1	4	18	22	20	4
\$5,000 to \$9,999 . . . . .	35	-	3	11	12	7	2
\$10,000 and over . . . . .	49	-	5	11	18	11	4
Seeds, bulbs, plants, and trees . . . . . farms..	475	3	49	111	163	100	49
dollars..	331 782	2 200	26 942	85 115	136 993	60 198	20 334
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	301	2	30	68	93	71	37
\$500 to \$999 . . . . .	93	-	13	21	37	14	8
\$1,000 to \$4,999 . . . . .	71	1	5	21	28	12	4
\$5,000 to \$9,999 . . . . .	8	-	1	-	4	3	-
\$10,000 and over . . . . .	2	-	-	1	1	-	-
Commercial fertilizer purchased . . . . . farms..	609	6	52	159	190	125	77
dollars..	898 978	7 880	45 584	328 532	281 693	154 176	81 113
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	298	2	30	68	94	71	33
\$500 to \$999 . . . . .	111	1	10	27	36	20	17
\$1,000 to \$4,999 . . . . .	173	3	10	57	49	29	25
\$5,000 to \$9,999 . . . . .	13	-	1	2	5	3	2
\$10,000 to \$19,999 . . . . .	10	-	1	3	5	1	-
\$20,000 and over . . . . .	4	-	-	2	1	1	-
Commercial fertilizer used . . . . . farms..	514	6	44	130	166	103	65
acres fertilized..	72 833	1 170	3 899	24 436	20 006	15 881	7 441
dry materials, tons..	8 155	79	429	2 778	2 421	1 538	910
liquid or gas materials, tons..	1 170	2	11	468	393	229	67
Number of farms by tons of dry material used:							
1 to 49 tons . . . . .	479	5	40	118	152	101	63
50 to 99 tons . . . . .	23	1	2	5	11	2	2
100 to 199 tons . . . . .	7	-	-	3	2	1	1
200 to 499 tons . . . . .	3	-	-	2	-	1	-
500 to 999 tons . . . . .	-	-	-	-	-	-	-
1,000 tons and over . . . . .	-	-	-	-	-	-	-
Number of farms by tons of liquid material used:							
1 to 9 tons . . . . .	45	1	3	10	18	6	7
10 to 49 tons . . . . .	13	-	-	6	3	3	1
50 to 99 tons . . . . .	3	-	-	1	2	-	-
100 to 199 tons . . . . .	2	-	-	-	1	1	-
200 to 499 tons . . . . .	1	-	-	1	-	-	-
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..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-
dollars..	-	-	-	-	-	-	-
Number of farms that used—							
1 to 49 tons . . . . .	-	-	-	-	-	-	-
50 to 99 tons . . . . .	-	-	-	-	-	-	-
100 to 199 tons . . . . .	-	-	-	-	-	-	-
200 to 499 tons . . . . .	-	-	-	-	-	-	-
500 to 999 tons . . . . .	-	-	-	-	-	-	-
1,000 tons and over . . . . .	-	-	-	-	-	-	-
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	-	-	-	-	-	-	-
\$500 to \$999 . . . . .	-	-	-	-	-	-	-
\$1,000 to \$4,999 . . . . .	-	-	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-	-
\$10,000 and over . . . . .	-	-	-	-	-	-	-
Other agricultural chemicals (see text) . . . . . farms..	665	6	56	154	218	152	79
dollars..	583 244	1 355	35 228	157 677	165 184	179 030	44 770
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	502	5	40	114	162	117	64
\$500 to \$999 . . . . .	64	1	6	14	25	11	7
\$1,000 to \$4,999 . . . . .	77	-	9	20	27	15	6
\$5,000 to \$9,999 . . . . .	8	-	1	2	1	3	1
\$10,000 to \$14,999 . . . . .	7	-	-	1	2	3	1
\$15,000 to \$19,999 . . . . .	2	-	-	-	1	1	-
\$20,000 and over . . . . .	5	-	-	3	-	2	-
Gasoline and other petroleum fuel and oil for the farm business . . . . . farms..	1 582	12	149	342	484	373	222
dollars..	3 539 014	16 049	361 576	851 549	1 075 882	798 026	435 932
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	354	3	36	70	88	99	58
\$500 to \$999 . . . . .	329	4	26	60	102	78	59
\$1,000 to \$4,999 . . . . .	764	4	73	176	257	167	87
\$5,000 to \$9,999 . . . . .	81	1	8	26	20	16	10
\$10,000 and over . . . . .	54	-	6	10	17	13	8
Gasoline . . . . . farms..	1 568	12	149	338	480	369	220
dollars..	2 140 812	9 714	224 084	472 303	672 088	496 213	266 410
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	474	4	47	87	128	127	81
\$500 to \$999 . . . . .	423	5	41	90	131	100	56
\$1,000 to \$1,999 . . . . .	397	2	37	94	139	72	53
\$2,000 to \$4,999 . . . . .	208	1	16	55	62	52	22
\$5,000 and over . . . . .	66	-	8	12	20	18	8
Diesel oil . . . . . farms..	830	7	86	206	254	185	92
dollars..	837 248	4 609	82 872	239 841	249 390	166 709	93 827
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	506	5	54	120	157	110	60
\$500 to \$999 . . . . .	109	1	10	22	46	23	7
\$1,000 to \$1,999 . . . . .	100	-	11	29	21	28	11
\$2,000 to \$4,999 . . . . .	91	1	8	28	25	19	10
\$5,000 and over . . . . .	24	-	3	7	5	5	4
LP gas, butane, and propane . . . . . farms..	625	2	50	151	198	145	79
dollars..	276 377	62	28 692	80 068	67 661	67 705	32 189
Number of farms with expenditures of—							
\$1 to \$99 . . . . .	190	2	18	41	61	42	26
\$100 to \$499 . . . . .	297	-	20	70	97	69	41
\$500 to \$999 . . . . .	76	-	3	24	27	16	6
\$1,000 to \$2,999 . . . . .	51	-	7	13	12	15	4
\$3,000 and over . . . . .	11	-	2	3	1	3	2
Motor oil, grease, piped gas, kerosene, and fuel oil . . . . . farms..	1 581	12	149	341	484	373	222
dollars..	284 577	1 664	25 928	59 337	86 743	67 399	43 506
Number of farms with expenditures of—							
\$1 to \$99 . . . . .	830	9	76	173	243	202	127
\$100 to \$499 . . . . .	623	2	61	134	205	142	79
\$500 to \$999 . . . . .	97	1	7	29	26	21	13
\$1,000 to \$2,999 . . . . .	25	-	5	5	8	6	1
\$3,000 and over . . . . .	6	-	-	-	2	2	2
Hired farm labor . . . . . farms..	1 073	6	97	244	328	244	154
dollars..	8 831 873	7 634	888 991	1 780 481	2 599 587	2 524 644	1 030 536
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	253	2	31	59	63	61	37
\$500 to \$999 . . . . .	122	-	16	22	41	24	19
\$1,000 to \$4,999 . . . . .	362	4	26	79	116	78	59
\$5,000 to \$9,999 . . . . .	132	-	9	32	41	35	15
\$10,000 to \$14,999 . . . . .	57	-	3	13	26	11	4
\$15,000 to \$19,999 . . . . .	37	-	3	12	11	9	2
\$20,000 to \$29,999 . . . . .	47	-	3	14	12	11	7
\$30,000 to \$39,999 . . . . .	18	-	-	6	5	2	5
\$40,000 to \$49,999 . . . . .	12	-	1	3	4	1	3
\$50,000 and over . . . . .	33	-	5	4	9	12	3
Workers by number of days worked:							
150 days or more . . . . . farms..	528	1	39	123	163	130	72
workers..	2 224	1	268	413	653	638	251
Less than 150 days . . . . . farms..	893	5	87	204	264	202	131
workers..	4 885	18	508	1 095	1 270	1 333	661

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 . . . . .	234	-	16	43	84	55	36
dollars . . . . .	937 774	-	67 426	227 326	270 719	302 797	69 506
Number of farms with expenditures of--							
\$1 to \$499 . . . . .	70	-	4	12	24	20	10
\$500 to \$999 . . . . .	47	-	2	7	20	12	6
\$1,000 to \$4,999 . . . . .	82	-	5	18	27	14	18
\$5,000 to \$9,999 . . . . .	16	-	2	-	9	5	-
\$10,000 and over . . . . .	19	-	3	6	4	4	2
Machine hire and customwork . . . . . farms . . . . .	738	4	73	146	234	180	101
dollars . . . . .	1 694 235	4 585	369 303	308 577	388 667	384 399	238 704
Number of farms with expenditures of--							
\$1 to \$499 . . . . .	289	-	36	61	98	67	27
\$500 to \$999 . . . . .	116	2	8	25	32	33	16
\$1,000 to \$4,999 . . . . .	271	2	24	47	87	64	47
\$5,000 to \$9,999 . . . . .	35	-	1	6	9	12	7
\$10,000 and over . . . . .	27	-	4	7	8	4	4
All other production expenses . . . . . farms . . . . .	1 565	12	145	341	478	369	220
dollars . . . . .	23 691 388	43 739	2 109 531	5 785 011	7 372 191	5 751 652	2 629 264
Number of farms with expenditures of--							
\$1 to \$499 . . . . .	106	-	17	25	25	22	17
\$500 to \$999 . . . . .	56	-	5	10	18	12	11
\$1,000 to \$4,999 . . . . .	518	9	45	96	149	130	89
\$5,000 to \$9,999 . . . . .	367	3	38	77	115	87	47
\$10,000 and over . . . . .	518	-	40	133	171	118	56
Selected Machinery and Equipment							
Automobiles . . . . . farms . . . . .	1 151	6	101	277	348	272	147
number . . . . .	1 706	7	130	420	506	412	231
2 or 3 . . . . . farms . . . . .	322	1	18	95	100	67	41
number . . . . .	711	2	41	212	216	147	93
4 and over . . . . . farms . . . . .	41	-	2	7	10	14	8
number . . . . .	207	-	8	33	52	74	40
Motortrucks including pickups . . . . . farms . . . . .	1 455	11	139	315	451	344	195
number . . . . .	4 004	28	358	923	1 240	925	530
2 and over . . . . . farms . . . . .	999	9	82	231	315	235	127
number . . . . .	3 548	26	301	839	1 104	816	462
Tractors other than garden tractors and motor tillers . . . . . farms . . . . .	1 400	8	125	296	432	343	196
number . . . . .	4 607	18	398	979	1 379	1 217	616
2 or 3 . . . . . farms . . . . .	655	4	55	136	209	151	100
number . . . . .	1 587	10	132	333	512	369	231
4 and over . . . . . farms . . . . .	418	1	31	93	138	103	52
number . . . . .	2 693	5	227	579	782	759	341
Wheel tractors other than garden tractors and motor tillers . . . . . farms . . . . .	1 381	8	122	295	427	337	192
number . . . . .	3 948	17	345	855	1 162	1 059	510
Crawler tractors . . . . . farms . . . . .	457	1	37	97	149	108	65
number . . . . .	659	1	53	124	217	158	106
Riding garden tractors 7 hp and over . . . . . farms . . . . .	58	-	6	5	25	12	10
number . . . . .	65	-	7	5	29	14	10
Grain and bean combines, self-propelled . . . . . farms . . . . .	150	2	17	29	51	37	14
number . . . . .	186	2	20	40	62	48	14
Cornpickers, corn heads, and picker-shellers . . . . . farms . . . . .	30	1	2	9	12	2	4
number . . . . .	33	1	2	10	14	2	4
Corn heads for combines . . . . . farms . . . . .	9	-	2	2	3	1	1
number . . . . .	9	-	2	2	3	1	1
Other cornpickers and picker-shellers . . . . . farms . . . . .	23	1	-	8	10	1	3
number . . . . .	24	1	-	8	11	1	3
Pickup balers . . . . . farms . . . . .	863	5	66	180	286	200	126
number . . . . .	1 044	5	76	225	333	251	154
Windrowers, pull and self-propelled . . . . . farms . . . . .	760	5	65	180	237	184	89
number . . . . .	881	7	74	205	263	228	104
Field forage harvesters, shear bar . . . . . farms . . . . .	160	1	8	48	43	32	28
number . . . . .	189	2	10	55	49	44	29
Value of All Machinery and Equipment							
Estimated market value of all machinery and equipment . . . . . farms . . . . .	1 549	12	144	332	475	367	219
dollars . . . . .	34 052 507	287 600	3 093 340	7 722 863	10 641 270	8 286 651	4 020 783
Number of farms by value of machinery and equipment:							
\$1 to \$4,999 . . . . . farms . . . . .	314	3	26	49	96	81	59
dollars . . . . .	922 195	7 500	75 350	139 625	289 010	234 410	176 300
\$5,000 to \$9,999 . . . . . farms . . . . .	316	4	36	59	94	75	48
dollars . . . . .	2 154 006	29 500	256 865	402 068	636 978	493 337	335 258
\$10,000 to \$19,999 . . . . . farms . . . . .	397	1	31	100	122	86	57
dollars . . . . .	5 323 658	16 000	419 000	1 364 330	1 626 652	1 132 671	765 005
\$20,000 to \$29,999 . . . . . farms . . . . .	208	2	19	45	66	50	26
dollars . . . . .	4 729 430	49 600	437 075	1 022 975	1 496 964	1 145 382	577 434
\$30,000 to \$49,999 . . . . . farms . . . . .	163	1	14	47	50	40	11
dollars . . . . .	5 848 250	35 000	497 050	1 639 934	1 809 376	1 451 840	415 050
\$50,000 and over . . . . . farms . . . . .	151	1	18	32	47	35	18
dollars . . . . .	15 074 968	150 000	1 408 000	3 153 931	4 782 290	3 829 011	1 751 736

## 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
<b>Agricultural Chemicals</b>							
Total . . . . . farms . . . . .	895	7	81	216	280	202	109
dollars . . . . .	1 482 222	9 235	80 812	486 209	446 877	333 206	125 883
Commercial fertilizer . . . . . farms . . . . .	514	6	44	130	166	103	65
acres on which used . . . . .	72 833	1 170	3 899	24 436	20 006	15 881	7 441
tons . . . . .	9 329	81	441	3 247	2 815	1 768	977
dollars . . . . .	898 978	7 880	45 584	328 532	281 693	154 176	81 113
Lime . . . . . farms . . . . .	-	-	-	-	-	-	-
acres on which used . . . . .	-	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-	-
dollars . . . . .	-	-	-	-	-	-	-
<b>Sprays, dusts, fumigants, etc. to control—</b>							
Insects on hay crops . . . . . farms . . . . .	369	6	27	77	128	84	47
acres on which used . . . . .	63 351	755	10 073	14 335	17 562	14 339	6 287
dollars . . . . .	100 743	1 067	6 628	24 256	32 023	23 141	13 628
Insects on other crops . . . . . farms . . . . .	128	2	13	36	43	23	11
acres on which used . . . . .	25 765	84	1 872	9 074	7 683	5 888	1 164
dollars . . . . .	291 082	168	18 791	85 964	74 427	101 202	10 530
Nematodes in crops . . . . . farms . . . . .	11	-	2	2	5	2	-
acres on which used . . . . .	241	-	42	41	139	19	-
dollars . . . . .	9 984	-	999	1 769	6 411	805	-
Diseases in crops and orchards . . . . . farms . . . . .	15	-	1	3	4	4	3
acres on which used . . . . .	1 504	-	12	90	542	637	223
dollars . . . . .	8 058	-	30	1 694	1 867	3 467	1 000
Weeds or grass in crops . . . . . farms . . . . .	126	1	9	28	41	30	17
acres on which used . . . . .	18 353	16	493	7 693	4 579	3 933	1 639
dollars . . . . .	47 558	15	552	12 876	16 329	13 593	4 193
Weeds or brush in pasture . . . . . farms . . . . .	44	1	-	7	14	15	7
acres on which used . . . . .	4 505	3	-	419	1 144	1 199	1 740
dollars . . . . .	9 442	30	-	478	1 968	2 997	3 969
Chemicals for defoliation or for growth control of crops or thinning of fruit . . . . . farms . . . . .	50	-	5	12	16	13	4
acres on which used . . . . .	13 014	-	672	3 326	3 546	4 808	662
dollars . . . . .	60 873	-	1 845	13 284	20 568	22 581	2 595
Insect control on livestock and poultry . . . . . farms . . . . .	300	1	30	82	88	67	32
dollars . . . . .	53 072	75	6 216	16 764	11 255	10 644	8 118
<b>Livestock</b>							
Cattle and calves . . . . . farms . . . . .	1 231	10	112	279	369	293	168
number . . . . .	556 565	871	63 479	140 943	138 080	148 230	64 962
Farms with—							
1 to 9 . . . . .	57	-	4	17	17	9	10
10 to 19 . . . . .	51	1	7	14	15	7	7
20 to 49 . . . . .	167	4	21	32	46	34	30
50 to 99 . . . . .	210	2	19	37	64	56	32
100 to 199 . . . . .	241	2	26	45	73	69	26
200 to 499 . . . . .	252	1	15	69	80	55	32
500 to 999 . . . . .	125	-	9	26	43	29	18
1,000 to 2,499 . . . . .	93	-	7	31	25	23	7
2,500 and over . . . . .	35	-	4	8	6	11	6
Cows and heifers that had calved . . . . . farms . . . . .	1 123	8	95	261	342	261	156
number . . . . .	281 686	504	34 931	62 197	73 700	74 199	36 155
Farms with—							
1 to 4 . . . . .	81	-	8	33	20	13	7
5 to 9 . . . . .	36	-	2	9	15	6	4
10 to 19 . . . . .	71	3	8	12	22	9	17
20 to 29 . . . . .	70	-	6	10	18	21	15
30 to 49 . . . . .	127	1	15	23	40	31	17
50 to 99 . . . . .	206	1	18	38	61	59	29
100 to 199 . . . . .	197	3	15	54	64	40	21
200 to 499 . . . . .	209	-	12	51	68	51	27
500 to 999 . . . . .	70	-	4	17	21	17	11
1,000 and over . . . . .	56	-	7	14	13	14	8
Milk cows . . . . . farms . . . . .	453	2	39	133	140	95	44
number . . . . .	11 974	4	699	3 404	4 877	2 368	622
Farms with—							
1 to 4 . . . . .	319	2	29	92	98	60	38
5 to 9 . . . . .	34	-	2	9	9	11	3
10 to 19 . . . . .	14	-	1	3	6	3	1
20 to 29 . . . . .	2	-	-	-	-	2	-
30 to 49 . . . . .	12	-	-	4	2	6	-
50 to 99 . . . . .	42	-	5	16	15	6	-
100 to 199 . . . . .	19	-	2	6	6	4	1
200 and over . . . . .	11	-	-	3	4	3	1
Heifers and heifer calves . . . . . farms . . . . .	1 063	7	95	252	320	258	131
number . . . . .	131 887	218	9 811	36 393	33 467	37 675	14 323
Bulls and steers, including calves . . . . . farms . . . . .	1 149	9	104	269	336	279	152
number . . . . .	142 992	149	18 737	42 353	30 913	36 356	14 484
Milk sold to plants or dealers . . . . . farms . . . . .	97	-	9	29	30	24	5

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Cattle and calves sold . . . . . farms..	1 239	10	112	275	368	299	175
number..	309 821	752	26 871	93 392	68 423	87 978	32 405
Farms with-							
1 to 4 sold . . . . .	47	-	8	17	7	7	8
5 to 19 sold . . . . .	161	1	16	37	55	25	27
20 to 49 sold . . . . .	277	4	26	51	83	78	35
50 to 99 sold . . . . .	242	3	25	49	68	56	41
100 to 199 sold . . . . .	187	1	17	45	58	43	23
200 to 499 sold . . . . .	206	1	11	36	70	60	28
500 and over sold . . . . .	119	-	9	40	27	30	13
Value of sales . . . . . farms..	1 239	10	112	275	368	299	175
dollars..	54 717 461	119 080	4 299 142	19 125 519	10 789 173	15 351 882	5 032 665
Cattle sold . . . . . farms..	1 033	8	91	240	300	247	147
number..	185 511	429	12 487	65 810	34 338	54 434	18 013
Farms with-							
1 to 4 sold . . . . .	121	-	16	30	33	22	20
5 to 19 sold . . . . .	299	2	25	68	87	74	43
20 to 49 sold . . . . .	244	4	21	56	80	52	31
50 to 99 sold . . . . .	105	1	9	23	28	25	19
100 to 199 sold . . . . .	97	-	8	19	30	25	15
200 to 499 sold . . . . .	97	1	4	21	27	33	11
500 and over sold . . . . .	70	-	8	23	15	16	8
Fattened on grain and concentrates . . . . . farms..	56	-	5	9	19	14	9
number..	46 530	-	703	32 424	4 252	8 296	855
Farms with-							
1 to 4 sold . . . . .	4	-	-	-	3	1	-
5 to 19 sold . . . . .	10	-	-	1	2	3	4
20 to 49 sold . . . . .	10	-	1	3	3	2	1
50 to 99 sold . . . . .	8	-	2	1	4	-	1
100 to 199 sold . . . . .	4	-	1	1	1	-	1
200 to 499 sold . . . . .	10	-	1	-	3	4	2
500 and over sold . . . . .	10	-	-	3	3	4	-
Calves sold . . . . . farms..	965	8	83	208	294	239	133
number..	124 310	323	14 384	27 582	34 085	33 544	14 392
Farms with-							
1 to 4 sold . . . . .	67	-	7	26	11	11	12
5 to 19 sold . . . . .	175	3	15	31	57	34	35
20 to 49 sold . . . . .	260	2	25	48	84	76	25
50 to 99 sold . . . . .	171	3	15	35	53	39	26
100 to 199 sold . . . . .	138	-	11	30	42	36	19
200 to 499 sold . . . . .	107	-	5	26	36	30	10
500 and over sold . . . . .	47	-	5	12	11	13	6
Fattened on grain and concentrates . . . . . farms..	44	1	13	5	10	10	5
number..	1 630	7	457	61	423	580	102
Farms with-							
1 to 4 sold . . . . .	10	-	4	2	-	2	2
5 to 19 sold . . . . .	11	1	1	1	5	2	1
20 to 49 sold . . . . .	11	-	3	2	3	2	1
50 to 99 sold . . . . .	8	-	4	-	1	2	1
100 to 199 sold . . . . .	2	-	1	-	-	1	-
200 to 499 sold . . . . .	2	-	-	-	1	1	-
500 and over sold . . . . .	-	-	-	-	-	-	-
Hogs and pigs on place . . . . . farms..	171	1	15	48	50	45	12
number..	7 117	6	3 234	840	844	1 634	559
Farms with-							
1 to 9 . . . . .	98	1	11	23	33	21	9
10 to 24 . . . . .	31	-	2	13	8	8	-
25 to 99 . . . . .	28	-	1	11	6	9	1
100 to 199 . . . . .	10	-	-	1	3	6	-
200 to 499 . . . . .	3	-	-	-	-	1	2
500 to 999 . . . . .	-	-	-	-	-	-	-
1,000 and over . . . . .	1	-	1	-	-	-	-
Used or to be used for breeding . . . . . farms..	83	-	7	29	25	19	3
number..	1 022	-	475	187	202	144	14
Other hogs and pigs . . . . . farms..	153	1	13	42	44	41	12
number..	6 095	6	2 759	653	642	1 490	545
Hogs and pigs sold . . . . . farms..	119	1	8	34	32	36	8
number..	6 594	9	902	1 068	1 315	2 268	1 032
Farms with-							
1 to 9 sold . . . . .	34	1	4	13	7	8	1
10 to 49 sold . . . . .	54	-	1	14	18	17	4
50 to 99 sold . . . . .	15	-	2	4	3	5	1
100 to 199 sold . . . . .	8	-	-	3	4	1	-
200 to 499 sold . . . . .	6	-	-	-	-	5	1
500 to 999 sold . . . . .	2	-	1	-	-	-	1
1,000 and over sold . . . . .	-	-	-	-	-	-	-
Feeder pigs sold . . . . . farms..	30	-	3	9	12	6	-
number..	1 085	-	111	356	454	164	-
Farms with-							
1 to 9 sold . . . . .	8	-	2	3	3	-	-
10 to 49 sold . . . . .	15	-	-	4	6	5	-
50 to 99 sold . . . . .	4	-	1	1	1	1	-
100 to 199 sold . . . . .	3	-	-	1	2	-	-
200 to 499 sold . . . . .	-	-	-	-	-	-	-
500 to 999 sold . . . . .	-	-	-	-	-	-	-
1,000 and over sold . . . . .	-	-	-	-	-	-	-

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Litters of pigs farrowed between December 1 of preceding year and November 30 . . . . . farms . . . . . number . . . . .	90 974	- -	8 409	31 158	26 230	20 154	5 23
Farms with—							
1 litter . . . . .	17	-	5	6	5	1	-
2 to 4 litters . . . . .	38	-	-	14	10	10	4
5 to 9 litters . . . . .	14	-	-	6	4	3	1
10 to 19 litters . . . . .	14	-	2	4	4	4	-
20 to 49 litters . . . . .	5	-	-	1	2	2	-
50 to 99 litters . . . . .	1	-	-	-	1	-	-
100 to 199 litters . . . . .	-	-	-	-	-	-	-
200 litters and over . . . . .	1	-	1	-	-	-	-
Sheep and lambs of all ages . . . . . farms . . . . . number . . . . .	217 203 991	- -	19 9 939	45 38 236	69 75 363	57 46 979	27 33 474
Farms with—							
1 to 24 . . . . .	99	-	11	20	32	23	13
25 to 99 . . . . .	66	-	6	15	17	20	8
100 to 299 . . . . .	15	-	-	3	5	6	1
300 to 999 . . . . .	6	-	-	2	3	1	-
1,000 to 2,499 . . . . .	6	-	-	2	1	2	1
2,500 to 4,999 . . . . .	8	-	1	1	5	1	-
5,000 and over . . . . .	17	-	1	2	6	4	4
Lambs under 1 year old . . . . . farms . . . . . number . . . . .	151 69 337	- -	15 2 586	34 18 093	38 20 506	47 20 511	17 7 641
Ewes 1 year old or older . . . . . farms . . . . . number . . . . .	200 131 404	- -	17 7 114	41 19 691	62 53 440	53 25 773	27 25 386
Rams and wethers 1 year old or older . . . . . farms . . . . . number . . . . .	156 3 250	- -	12 239	30 452	52 1 417	39 695	23 447
Sheep and lambs sold . . . . . farms . . . . . number . . . . .	190 169 600	- -	16 5 747	38 66 746	59 39 239	51 38 699	26 19 169
Horses and ponies . . . . . farms . . . . . number . . . . .	914 12 342	8 35	91 1 186	212 2 765	268 3 875	224 2 980	111 1 501
Sold . . . . . farms . . . . . number . . . . .	219 1 429	2 8	26 129	51 288	68 481	55 407	17 116
Horses . . . . . farms . . . . . number . . . . .	908 12 107	8 35	91 1 172	209 2 713	266 3 771	223 2 919	111 1 497
Sold . . . . . farms . . . . . number . . . . .	219 1 415	2 8	26 129	51 285	68 478	55 399	17 116
Ponies . . . . . farms . . . . . number . . . . .	96 235	- -	9 14	27 52	34 104	23 61	3 4
Sold . . . . . farms . . . . . number . . . . .	7 14	- -	- -	2 3	2 3	3 8	- -
Mules, burros, and donkeys . . . . . farms . . . . . number . . . . .	72 241	- -	5 9	18 45	24 80	17 62	8 45
Sold . . . . . farms . . . . . number . . . . .	7 19	- -	2 3	2 4	2 2	- -	1 10
Any goats . . . . . farms . . . . . number . . . . .	33 118	- -	5 12	9 31	10 44	7 16	2 15
Sold . . . . . farms . . . . . number . . . . .	4 28	- -	- -	- -	2 14	1 4	1 10
Angora goats . . . . . farms . . . . . number . . . . .	3 14	- -	- -	2 13	1 1	- -	- -
Sold . . . . . farms . . . . . number . . . . .	- -	- -	- -	- -	- -	- -	- -
Milk goats . . . . . farms . . . . . number . . . . .	14 55	- -	1 3	5 11	4 30	4 11	- -
Sold . . . . . farms . . . . . number . . . . .	2 14	- -	- -	- -	1 13	1 1	- -
Other goats . . . . . farms . . . . . number . . . . .	23 49	- -	5 9	4 7	8 13	4 5	2 15
Sold . . . . . farms . . . . . number . . . . .	3 14	- -	- -	- -	1 1	1 3	1 10
Hives of bees . . . . . farms . . . . . number . . . . .	21 4 982	1 50	1 4	5 169	6 2 464	7 2 287	1 8
Honey sold . . . . . farms . . . . . pounds . . . . .	15 449 784	1 5 250	- -	3 17 535	3 185 525	7 240 634	1 840
Mink . . . . . farms . . . . . number . . . . .	- -	- -	- -	- -	- -	- -	- -
Mink and pelts sold . . . . . farms . . . . . number . . . . .	- -	- -	- -	- -	- -	- -	- -
Rabbits . . . . . farms . . . . . number . . . . .	34 305	- -	7 53	9 81	12 93	6 78	- -
Rabbits and pelts sold . . . . . farms . . . . . number . . . . .	5 359	- -	2 220	1 50	- -	2 89	- -
Chinchillas . . . . . farms . . . . . number . . . . .	6 932	- -	- -	2 297	3 595	1 40	- -
Chinchillas and pelts sold . . . . . farms . . . . . number . . . . .	6 324	- -	- -	2 20	3 302	1 2	- -



Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
<b>Poultry</b>							
Chickens 3 months old or older . . . farms . . .	280	-	20	73	84	69	34
number . . .	13 777	-	938	3 466	5 260	3 205	908
Farms with—							
1 to 99 . . . . .	257	-	18	67	76	63	33
100 to 399 . . . . .	19	-	2	5	6	5	1
400 to 1,599 . . . . .	4	-	-	1	2	1	-
1,600 to 3,199 . . . . .	-	-	-	-	-	-	-
3,200 to 9,999 . . . . .	-	-	-	-	-	-	-
10,000 to 19,999 . . . . .	-	-	-	-	-	-	-
20,000 to 49,999 . . . . .	-	-	-	-	-	-	-
50,000 to 99,999 . . . . .	-	-	-	-	-	-	-
100,000 and over . . . . .	-	-	-	-	-	-	-
Number sold . . . . . farms . . .	17	-	3	3	6	4	1
number . . .	3 312	-	910	434	1 545	411	12
Farms with—							
1 to 1,999 sold . . . . .	17	-	3	3	6	4	1
2,000 to 3,999 sold . . . . .	-	-	-	-	-	-	-
4,000 to 7,999 sold . . . . .	-	-	-	-	-	-	-
8,000 to 15,999 sold . . . . .	-	-	-	-	-	-	-
16,000 to 29,999 sold . . . . .	-	-	-	-	-	-	-
30,000 to 59,999 sold . . . . .	-	-	-	-	-	-	-
60,000 to 99,999 sold . . . . .	-	-	-	-	-	-	-
100,000 and over sold . . . . .	-	-	-	-	-	-	-
Hens and pullets of laying age excluding started pullets . . . farms . . .	268	-	19	72	77	66	34
number . . .	12 189	-	866	3 026	4 765	2 681	851
Pullets not yet of laying age . . . farms . . .	27	-	1	6	8	11	1
number . . .	721	-	25	58	156	464	18
Other chickens . . . . . farms . . .	81	-	10	22	26	12	11
number . . .	867	-	47	382	339	60	39
Broilers and other meat-type chickens less than 3 months old sold . . . farms . . .	1	-	-	-	-	1	-
number . . .	20	-	-	-	-	20	-
Turkeys of all ages . . . . . farms . . .	11	-	3	3	3	2	-
number . . .	43	-	12	6	12	13	-
Sold . . . . . farms . . .	2	-	1	-	-	1	-
number . . .	33	-	25	-	-	8	-
Turkey hens kept for breeding . . . farms . . .	7	-	2	2	1	2	-
number . . .	22	-	6	2	3	11	-
Other turkeys . . . . . farms . . .	8	-	2	3	2	1	-
number . . .	21	-	6	4	9	2	-
Ducks . . . . . farms . . .	30	-	6	10	7	7	-
number . . .	291	-	38	69	53	131	-
Sold . . . . . farms . . .	1	-	1	-	-	-	-
number . . .	50	-	50	-	-	-	-
Geese . . . . . farms . . .	37	-	6	11	8	9	3
number . . .	349	-	29	48	205	43	24
Sold . . . . . farms . . .	1	-	-	-	1	-	-
number . . .	50	-	-	-	50	-	-
Other poultry . . . . . farms . . .	15	-	3	2	3	4	3
number . . .	971	-	270	18	37	538	108
Sold . . . . . farms . . .	6	-	2	-	-	3	1
number . . .	2 392	-	1 005	-	-	1 329	58
<b>Crops Harvested</b>							
Field corn for all purposes . . . . . farms . . .	55	1	8	18	20	5	3
acres . . .	1 798	18	185	705	600	241	49
Farms with—							
1 to 19 acres . . . . .	16	1	4	5	3	1	2
20 to 49 acres . . . . .	27	-	4	7	14	1	1
50 to 74 acres . . . . .	9	-	-	4	2	3	-
75 to 99 acres . . . . .	2	-	-	1	1	-	-
100 to 149 acres . . . . .	1	-	-	1	-	-	-
150 to 199 acres . . . . .	-	-	-	-	-	-	-
200 acres and over . . . . .	-	-	-	-	-	-	-
Commercial fertilizer used . . . . . farms . . .	55	1	8	18	20	5	3
acres . . .	1 780	18	181	705	594	233	49
Dry materials . . . . . farms . . .	50	1	8	17	16	5	3
tons . . .	184	2	19	74	60	24	5
Liquid or gas materials . . . . . farms . . .	12	-	-	3	7	1	1
tons . . .	23	-	-	6	16	(2)	1
Field corn for grain . . . . . farms . . .	-	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-	-
bushels . . .	-	-	-	-	-	-	-
Irrigated . . . . . farms . . .	-	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-	-
Field corn for silage . . . . . farms . . .	55	1	8	18	20	5	3
acres . . .	1 792	18	185	705	594	241	49
tons, green weight . . .	30 756	250	2 775	12 286	10 483	4 055	907
Irrigated . . . . . farms . . .	55	1	8	18	20	5	3
acres . . .	1 792	18	185	705	594	241	49
Field corn cut for green or dry fodder, hogged or grazed . . . . . farms . . .	1	-	-	-	1	-	-
acres . . .	6	-	-	-	6	-	-
Irrigated . . . . . farms . . .	1	-	-	-	1	-	-
acres . . .	6	-	-	-	6	-	-

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Sorghums for all purposes . . . farms . . .	17	-	2	2	5	5	3
acres . . .	861	-	61	102	283	355	60
Commercial fertilizer used . . . farms . . .	15	-	1	2	4	5	3
acres . . .	835	-	46	102	272	355	60
Dry materials . . . farms . . .	13	-	1	2	4	5	1
tons . . .	157	-	5	28	70	50	4
Liquid or gas materials . . . farms . . .	2	-	-	-	-	-	2
tons . . .	12	-	-	-	-	-	12
Sorghums for grain or seed . . . farms . . .	2	-	-	1	-	1	-
acres . . .	236	-	-	76	-	160	-
bushels . . .	8 286	-	-	5 429	-	2 857	-
Irrigated . . . farms . . .	2	-	-	1	-	1	-
acres . . .	236	-	-	76	-	160	-
Sorghums for silage . . . farms . . .	10	-	1	-	4	2	3
acres . . .	448	-	46	-	275	67	60
tons, green weight . . .	9 413	-	828	-	5 525	1 990	1 070
Irrigated . . . farms . . .	10	-	1	-	4	2	3
acres . . .	448	-	46	-	275	67	60
Sorghums cut for dry forage or hay . . . farms . . .	5	-	1	1	1	2	-
acres . . .	157	-	15	26	8	108	-
tons, dry weight . . .	301	-	75	39	12	175	-
Irrigated . . . farms . . .	5	-	1	1	1	2	-
acres . . .	157	-	15	26	8	108	-
Sorghums hogged or grazed . . . farms . . .	1	-	-	-	-	1	-
acres . . .	20	-	-	-	-	20	-
Irrigated . . . farms . . .	1	-	-	-	-	1	-
acres . . .	20	-	-	-	-	20	-
Wheat . . . farms . . .	166	1	18	40	49	38	20
acres . . .	11 037	10	1 199	2 916	4 129	2 106	677
bushels . . .	629 004	989	37 188	172 329	252 065	122 434	43 999
Irrigated . . . farms . . .	166	1	18	40	49	38	20
acres . . .	11 037	10	1 199	2 916	4 129	2 106	677
Commercial fertilizer used . . . farms . . .	87	1	10	17	31	15	13
acres . . .	7 871	10	444	2 056	3 413	1 374	574
Dry materials . . . farms . . .	79	1	9	14	28	15	12
tons . . .	808	2	46	263	280	158	59
Liquid or gas materials . . . farms . . .	21	1	2	5	8	2	3
tons . . .	341	2	10	98	131	94	6
Winter wheat . . . farms . . .	99	1	14	20	28	21	15
acres . . .	7 742	10	941	1 869	2 998	1 400	524
bushels . . .	487 051	989	26 404	137 079	199 336	86 958	36 285
Irrigated . . . farms . . .	99	1	14	20	28	21	15
acres . . .	7 742	10	941	1 869	2 998	1 400	524
Commercial fertilizer used . . . farms . . .	56	1	7	9	20	7	12
acres . . .	5 836	10	306	1 560	2 652	844	464
Dry materials . . . farms . . .	52	1	6	8	19	7	11
tons . . .	612	2	32	191	252	91	44
Liquid or gas materials . . . farms . . .	15	1	2	3	5	1	3
tons . . .	270	2	10	73	110	69	6
Oats for grain . . . farms . . .	82	1	3	23	29	15	11
acres . . .	3 578	6	85	2 202	782	268	235
bushels . . .	140 233	437	2 265	72 562	39 664	13 542	11 763
Irrigated . . . farms . . .	82	1	3	23	29	15	11
acres . . .	3 578	6	85	2 202	782	268	235
Commercial fertilizer used . . . farms . . .	30	1	1	8	11	4	5
acres . . .	2 440	6	46	1 722	383	108	175
Dry materials . . . farms . . .	25	1	1	4	10	4	5
tons . . .	196	1	5	103	59	9	19
Liquid or gas materials . . . farms . . .	5	-	-	4	1	-	-
tons . . .	93	-	-	88	5	-	-
Barley for grain . . . farms . . .	207	3	11	55	63	49	26
acres . . .	18 250	236	600	8 078	4 760	3 043	1 533
bushels . . .	1 062 255	11 419	27 091	458 107	274 690	177 824	113 124
Irrigated . . . farms . . .	207	3	11	55	63	49	26
acres . . .	18 250	236	600	8 078	4 760	3 043	1 533
Commercial fertilizer used . . . farms . . .	117	3	6	32	38	21	17
acres . . .	13 741	236	445	7 235	2 525	2 093	1 207
Dry materials . . . farms . . .	109	3	6	27	36	21	16
tons . . .	1 661	26	107	874	266	227	161
Liquid or gas materials . . . farms . . .	19	-	-	9	4	3	3
tons . . .	374	-	-	269	18	78	9
Rye for grain . . . farms . . .	11	-	1	3	3	3	1
acres . . .	289	-	61	25	83	50	70
bushels . . .	10 170	-	4 392	550	593	850	3 785
Irrigated . . . farms . . .	11	-	1	3	3	3	1
acres . . .	289	-	61	25	83	50	70
Commercial fertilizer used . . . farms . . .	3	-	1	-	-	1	1
acres . . .	134	-	61	-	-	3	70
Dry materials . . . farms . . .	3	-	1	-	-	1	1
tons . . .	10	-	5	-	-	(2)	5
Liquid or gas materials . . . farms . . .	1	-	-	-	-	-	1
tons . . .	2	-	-	-	-	-	2

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
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 . . . . .	14	-	-	7	3	1	3
acres . . . . .	2 041	-	-	810	869	104	258
bales . . . . .	2 978	-	-	1 146	1 151	205	476
Irrigated . . . . . farms . . . . .	14	-	-	7	3	1	3
acres . . . . .	2 041	-	-	810	869	104	258
Commercial fertilizer used . . . . . farms . . . . .	14	-	-	7	3	1	3
acres . . . . .	2 041	-	-	810	869	104	258
Dry materials . . . . . farms . . . . .	12	-	-	7	2	1	2
tons . . . . .	309	-	-	216	48	5	40
Liquid or gas materials . . . . . farms . . . . .	3	-	-	1	1	1	1
tons . . . . .	102	-	-	50	15	15	37
Irish potatoes . . . . . farms . . . . .	31	-	1	9	15	3	3
acres . . . . .	498	-	30	184	252	23	9
hundredweight . . . . .	83 660	-	9 000	16 910	49 630	6 400	1 720
Irrigated . . . . . farms . . . . .	31	-	1	9	15	3	3
acres . . . . .	498	-	30	184	252	23	9
Commercial fertilizer used <sup>1</sup> . . . . . farms . . . . .	23	-	1	6	10	3	3
acres . . . . .	494	-	30	182	250	23	9
Dry materials . . . . . farms . . . . .	23	-	1	6	10	3	3
tons . . . . .	169	-	5	76	77	6	5
Liquid or gas materials . . . . . farms . . . . .	3	-	-	2	-	1	-
tons . . . . .	3	-	-	3	-	(2)	-
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 . . . . .	1 031	11	86	224	328	236	146
acres . . . . .	159 951	1 678	12 923	36 314	48 879	40 633	19 524
tons, dry . . . . .	570 348	6 406	49 591	131 754	173 826	145 170	63 601
Irrigated . . . . . farms . . . . .	1 031	11	86	224	328	236	146
acres . . . . .	159 951	1 678	12 923	36 314	48 879	40 633	19 524
Clover, timothy, and mixtures of							
clover and grasses for hay . . . . . farms . . . . .	174	-	11	27	52	53	31
acres . . . . .	44 643	-	1 485	14 285	9 634	10 800	8 439
tons, dry . . . . .	71 000	-	2 568	27 500	14 978	14 242	11 712
Irrigated . . . . . farms . . . . .	174	-	11	27	52	53	31
acres . . . . .	43 508	-	1 485	14 285	9 634	9 665	8 439
Small grain hay . . . . . farms . . . . .	134	-	15	46	26	38	17
acres . . . . .	6 702	-	944	1 423	1 239	1 498	1 598
tons, dry . . . . .	14 686	-	1 566	3 054	2 408	2 955	4 703
Irrigated . . . . . farms . . . . .	134	-	15	46	26	30	17
acres . . . . .	6 702	-	944	1 423	1 239	1 498	1 598
Other hay . . . . . farms . . . . .	315	1	27	69	108	71	39
acres . . . . .	225 424	35	52 997	44 987	43 314	58 484	25 607
tons, dry . . . . .	237 119	60	44 046	55 465	49 544	60 710	27 294
Irrigated . . . . . farms . . . . .	315	1	27	69	108	71	39
acres . . . . .	224 534	35	52 997	44 097	43 314	58 484	25 607
Grass silage . . . . . farms . . . . .	8	-	2	2	2	1	1
acres . . . . .	373	-	35	110	65	63	100
tons, green . . . . .	3 010	-	650	1 600	260	300	200
Irrigated . . . . . farms . . . . .	8	-	2	2	2	1	1
acres . . . . .	373	-	35	110	65	63	100
Hay crops cut and fed green . . . . . farms . . . . .	15	-	3	3	7	2	-
acres . . . . .	1 002	-	425	170	325	82	-
tons, green . . . . .	8 787	-	1 940	2 530	3 517	800	-
Irrigated . . . . . farms . . . . .	15	-	3	3	7	2	-
acres . . . . .	1 002	-	425	170	325	82	-
Commercial fertilizer used on							
hay crops . . . . . farms . . . . .	185	2	16	52	51	36	28
acres . . . . .	24 597	900	2 271	5 215	6 559	6 134	3 518
Dry materials . . . . . farms . . . . .	185	2	16	52	51	36	28
tons . . . . .	2 558	48	198	618	756	516	422
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-	-

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

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
<b>Field seeds:</b>							
Red clover seed . . . . . farms . .	-	-	-	-	-	-	-
acres . .	-	-	-	-	-	-	-
pounds . .	-	-	-	-	-	-	-
Irrigated . . . . . farms . .	-	-	-	-	-	-	-
acres . .	-	-	-	-	-	-	-
Alfalfa seed . . . . . farms . .	71	-	6	12	27	21	5
acres . .	19 268	-	1 660	4 029	6 709	6 221	649
pounds . .	6 737 001	-	372 642	1 323 986	2 410 181	2 423 192	207 000
Irrigated . . . . . farms . .	71	-	6	12	27	21	5
acres . .	19 268	-	1 660	4 029	6 709	6 221	649
<b>Commercial fertilizer used on</b>							
field seeds . . . . . farms . .	3	-	-	2	-	1	-
acres . .	1 220	-	-	820	-	400	-
Dry materials . . . . . farms . .	3	-	-	2	-	1	-
tons . .	82	-	-	41	-	41	-
Liquid or gas materials . . farms . .	-	-	-	-	-	-	-
tons . .	-	-	-	-	-	-	-
<b>Vegetables:</b>							
Total, all vegetables . . . farms . .	34	-	3	8	17	5	1
acres . .	1 287	-	34	283	910	49	11
Irrigated . . . . . farms . .	34	-	3	8	17	5	1
acres . .	1 287	-	34	283	910	49	11
Commercial fertilizer used . farms . .	34	-	3	8	17	5	1
acres . .	1 239	-	34	283	878	33	11
Dry materials . . . . . farms . .	34	-	3	8	17	5	1
tons . .	364	-	9	85	260	7	3
Liquid or gas materials . . farms . .	1	-	-	-	1	-	-
tons . .	160	-	-	-	160	-	-
Tomatoes . . . . . farms . .	3	-	-	-	2	1	-
acres . .	1	-	-	-	1	(2)	-
Irrigated . . . . . farms . .	3	-	-	-	2	1	-
acres . .	1	-	-	-	1	(2)	-
Sweet corn . . . . . farms . .	9	-	2	1	3	2	1
acres . .	48	-	18	2	17	3	8
Irrigated . . . . . farms . .	9	-	2	1	3	2	1
acres . .	48	-	18	2	17	3	8
Cucumbers and pickles . . farms . .	1	-	-	-	1	-	-
acres . .	1	-	-	-	1	-	-
Irrigated . . . . . farms . .	1	-	-	-	1	-	-
acres . .	1	-	-	-	1	-	-
Watermelons . . . . . farms . .	3	-	-	2	1	-	-
acres . .	13	-	-	4	9	-	-
Irrigated . . . . . farms . .	3	-	-	2	1	-	-
acres . .	13	-	-	4	9	-	-
Snap beans, bush and pole . farms . .	1	-	-	-	-	1	-
acres . .	(2)	-	-	-	-	(2)	-
Irrigated . . . . . farms . .	1	-	-	-	-	1	-
acres . .	(2)	-	-	-	-	(2)	-
<b>Berries:</b>							
Strawberries . . . . . farms . .	1	-	-	-	-	1	-
acres . .	(2)	-	-	-	-	(2)	-
pounds . .	600	-	-	-	-	600	-
Irrigated . . . . . farms . .	1	-	-	-	-	1	-
acres . .	(2)	-	-	-	-	(2)	-
Commercial fertilizer used on							
berries . . . . . farms . .	1	-	-	-	-	1	-
acres . .	(2)	-	-	-	-	(2)	-
Dry materials . . . . . farms . .	1	-	-	-	-	1	-
tons . .	(2)	-	-	-	-	(2)	-
Liquid or gas materials . . farms . .	-	-	-	-	-	-	-
tons . .	-	-	-	-	-	-	-
<b>Land in orchards (see text)</b>							
. . . . . farms . .	25	-	-	4	6	8	7
acres . .	80	-	-	24	16	13	27
Irrigated . . . . . farms . .	25	-	-	4	6	8	7
acres . .	80	-	-	24	16	13	27
Commercial fertilizer used . farms . .	7	-	-	-	2	3	2
acres . .	29	-	-	-	4	5	20
Dry materials . . . . . farms . .	7	-	-	-	2	3	2
tons . .	1	-	-	-	(2)	(2)	1
Liquid or gas materials . . farms . .	-	-	-	-	-	-	-
tons . .	-	-	-	-	-	-	-
<b>Apples</b>							
. . . . . farms . .	18	-	-	4	4	5	5
acres . .	56	-	-	18	7	8	23
Trees not of bearing age . . number . .	208	-	-	-	-	64	144
Trees of bearing age . . . . number . .	2 744	-	-	914	150	304	1 376
pounds . .	160 767	-	-	42 000	5 200	3 000	110 567
<b>Peaches</b>							
. . . . . farms . .	11	-	-	3	1	4	3
acres . .	17	-	-	5	8	1	3
Trees not of bearing age . . number . .	260	-	-	40	176	4	40
Trees of bearing age . . . . number . .	1 325	-	-	399	704	52	170
pounds . .	43 959	-	-	31 500	1 950	1 600	8 909
<b>Peaches, clingstone</b>							
. . . . . farms . .	2	-	-	-	1	1	-
acres . .	8	-	-	-	8	(2)	-
Trees not of bearing age . . number . .	176	-	-	-	176	-	-
Trees of bearing age . . . . number . .	707	-	-	-	704	3	-
pounds . .	2 550	-	-	-	1 950	600	-
<b>Peaches, freestone</b>							
. . . . . farms . .	10	-	-	3	-	4	3
acres . .	9	-	-	5	-	1	3
Trees not of bearing age . . number . .	84	-	-	40	-	4	40
Trees of bearing age . . . . number . .	618	-	-	399	-	49	170
pounds . .	41 409	-	-	31 500	-	1 000	8 909

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 . . . . .	7	-	-	1	1	3	2
acres . . . . .	2	-	-	(Z)	(Z)	1	1
Trees not of bearing age . . . . . number . . . . .	102	-	-	1	-	24	77
Trees of bearing age . . . . . number . . . . .	40	-	-	3	2	16	19
pounds . . . . .	2 465	-	-	500	-	857	1 108
Pears, Bartlett . . . . . farms . . . . .	7	-	-	1	1	3	2
acres . . . . .	2	-	-	(Z)	(Z)	1	1
Trees not of bearing age . . . . . number . . . . .	97	-	-	1	-	24	72
Trees of bearing age . . . . . number . . . . .	29	-	-	1	2	12	14
pounds . . . . .	1 765	-	-	250	-	807	708
Pears, other than Bartlett . . . . . farms . . . . .	3	-	-	1	-	1	1
acres . . . . .	(Z)	-	-	(Z)	-	(Z)	(Z)
Trees not of bearing age . . . . . number . . . . .	5	-	-	-	-	-	5
Trees of bearing age . . . . . number . . . . .	11	-	-	2	-	4	5
pounds . . . . .	700	-	-	250	-	50	400
Cherries . . . . . farms . . . . .	3	-	-	1	-	2	-
acres . . . . .	(Z)	-	-	(Z)	-	(Z)	-
Trees not of bearing age . . . . . number . . . . .	3	-	-	3	-	-	-
Trees of bearing age . . . . . number . . . . .	11	-	-	6	-	5	-
pounds . . . . .	278	-	-	200	-	78	-
Cherries, tart . . . . . farms . . . . .	2	-	-	1	-	1	-
acres . . . . .	(Z)	-	-	(Z)	-	(Z)	-
Trees not of bearing age . . . . . number . . . . .	1	-	-	1	-	2	-
Trees of bearing age . . . . . number . . . . .	3	-	-	1	-	2	-
pounds . . . . .	203	-	-	200	-	3	-
Cherries, sweet . . . . . farms . . . . .	2	-	-	1	-	1	-
acres . . . . .	(Z)	-	-	(Z)	-	(Z)	-
Trees not of bearing age . . . . . number . . . . .	2	-	-	2	-	-	-
Trees of bearing age . . . . . number . . . . .	8	-	-	5	-	3	-
pounds . . . . .	75	-	-	-	-	75	-
Plums . . . . . farms . . . . .	2	-	-	1	-	1	-
acres . . . . .	(Z)	-	-	(Z)	-	(Z)	-
Trees not of bearing age . . . . . number . . . . .	-	-	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	4	-	-	2	-	2	-
pounds, fresh . . . . .	110	-	-	100	-	10	-
Prunes . . . . . farms . . . . .	1	-	-	1	-	-	-
acres . . . . .	(Z)	-	-	(Z)	-	-	-
Trees not of bearing age . . . . . number . . . . .	-	-	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	2	-	-	2	-	-	-
pounds, fresh . . . . .	100	-	-	100	-	-	-
Grapes, total . . . . . farms . . . . .	5	-	-	1	-	3	1
acres . . . . .	(Z)	-	-	(Z)	-	(Z)	(Z)
Vines not of bearing age . . . . . number . . . . .	27	-	-	9	-	9	9
Vines of bearing age . . . . . number . . . . .	148	-	-	36	-	76	36
pounds . . . . .	382	-	-	50	-	12	320

## 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
<b>Farms and Land in Farms</b>						
Class 1-5 farms . . . . . number . . . . .	1 585	68	112	39	127	82
percent . . . . .	100.0	4.3	7.1	2.5	8.0	5.2
Land in farms . . . . . acres . . . . .	9 195 237	142	3 161	2 268	10 253	9 476
Average size of farm . . . . . acres . . . . .	5 801.4	2.0	28.2	58.1	80.7	115.5
Value of land and buildings . . . . . dollars . . . . .	499 647 484	1 359 175	6 762 607	2 646 050	9 710 614	6 336 286
Average per farm . . . . . dollars . . . . .	315 235	19 987	60 380	67 847	76 461	77 271
Average per acre . . . . . dollars . . . . .	54.33	9 571.65	2 139.38	1 166.68	947.09	668.66
Number of farms by value of farm:						
\$1 to \$9,999 . . . . .	50	25	2	2	5	1
\$10,000 to \$19,999 . . . . .	86	20	22	2	6	5
\$20,000 to \$39,999 . . . . .	158	12	35	12	19	20
\$40,000 to \$69,999 . . . . .	242	9	23	17	43	25
\$70,000 to \$99,999 . . . . .	188	1	9	1	31	17
\$100,000 to \$149,999 . . . . .	208	1	13	1	11	5
\$150,000 to \$199,999 . . . . .	134	-	1	3	6	5
\$200,000 to \$499,999 . . . . .	321	-	7	-	5	3
\$500,000 and over . . . . .	198	-	-	1	1	1
Owned and rented lands by farm operator:						
Land owned . . . . . farms . . . . .	1 470	62	103	36	119	75
acres . . . . .	4 128 279	2 800	2 918	1 920	9 328	8 156
Land rented or leased from others . . . . . farms . . . . .	492	6	21	8	22	22
acres . . . . .	5 162 644	14	493	348	1 355	1 566
Land rented or leased to others . . . . . farms . . . . .	89	6	3	-	7	4
acres . . . . .	95 686	2 672	250	-	430	246
<b>Land in Farms According to Use</b>						
Total cropland . . . . . farms . . . . .	1 455	10	98	35	118	79
acres . . . . .	694 446	23	2 294	1 663	7 509	7 114
Harvested cropland . . . . . farms . . . . .	1 371	7	77	30	107	73
acres . . . . .	497 099	15	1 455	1 084	5 098	4 885
Number of farms by acres harvested:						
1 to 49 acres . . . . .	274	7	77	24	49	24
50 to 99 acres . . . . .	243	-	-	6	58	35
100 to 199 acres . . . . .	320	-	-	-	-	14
200 to 499 acres . . . . .	323	-	-	-	-	-
500 to 999 acres . . . . .	114	-	-	-	-	-
1,000 acres and over . . . . .	97	-	-	-	-	-
1,000 to 1,999 acres . . . . .	62	-	-	-	-	-
2,000 acres and over . . . . .	35	-	-	-	-	-
Cropland used only for pasture or grazing . . . . . farms . . . . .	740	3	60	21	70	41
acres . . . . .	140 908	7	805	537	1 988	1 721
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . . . . farms . . . . .	45	-	2	-	1	1
acres . . . . .	5 739	-	11	-	1	14
Cropland on which all crops failed . . . . . farms . . . . .	47	-	-	-	1	-
acres . . . . .	5 760	-	-	-	7	-
Cropland in cultivated summer fallow . . . . . farms . . . . .	74	1	-	-	4	2
acres . . . . .	10 993	1	-	-	58	74
Cropland idle . . . . . farms . . . . .	228	-	3	6	14	14
acres . . . . .	33 947	-	23	42	357	420
Total woodland . . . . . farms . . . . .	51	-	3	-	6	1
acres . . . . .	21 734	-	28	-	152	6
Woodland pastured . . . . . farms . . . . .	25	-	1	-	-	1
acres . . . . .	14 041	-	13	-	-	6
Woodland not pastured . . . . . farms . . . . .	34	-	3	-	6	-
acres . . . . .	7 693	-	15	-	152	-
Pastureland and rangeland (other than cropland and woodland pasture) . . . . . farms . . . . .	833	1	22	11	38	32
acres . . . . .	8 302 629	1	317	308	1 405	1 528
Improved pastureland and rangeland . . . . . farms . . . . .	319	1	5	2	17	11
acres . . . . .	458 498	1	105	109	678	419
Pastureland and rangeland not improved . . . . . farms . . . . .	730	-	17	9	25	26
acres . . . . .	7 844 131	-	212	199	727	1 109
All other land (see text) . . . . . farms . . . . .	1 113	63	74	32	95	51
acres . . . . .	176 428	118	522	297	1 187	828
Total pastureland (all types) . . . . . farms . . . . .	1 229	4	77	29	98	61
acres . . . . .	8 457 578	8	1 135	845	3 393	3 255
Irrigated land . . . . . farms . . . . .	1 426	7	92	35	112	76
acres . . . . .	713 297	19	2 159	1 540	6 704	6 249
Cropland harvested . . . . . farms . . . . .	1 366	3	77	30	107	73
acres . . . . .	495 069	11	1 455	1 084	5 098	4 885
Artificial drainage . . . . . farms . . . . .	304	-	33	5	39	24
acres . . . . .	87 486	-	776	257	2 275	2 022
Conservation practices:						
Grain or row crops farmed on the contour . . . . . farms . . . . .	3	-	-	-	-	-
acres . . . . .	153	-	-	-	-	-
Stripcropping systems to control erosion . . . . . farms . . . . .	1	-	-	-	-	-
acres . . . . .	187	-	-	-	-	-
Cropland and pastureland having terraces . . . . . farms . . . . .	16	-	-	-	4	-
acres . . . . .	3 582	-	-	-	142	-

## 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
<b>Farms and Land in Farms</b>							
Class 1-5 farms . . . . . number . . . . .	125	60	61	247	190	161	313
percent . . . . .	7.9	3.8	3.8	15.6	12.0	10.2	19.7
Land in farms . . . . . acres . . . . .	19 761	12 003	14 462	87 692	134 594	221 707	8 679 718
Average size of farm . . . . .	158.0	200.0	237.0	355.0	708.3	1 377.0	27 730.7
Value of land and buildings . . . . . dollars . . . . .	11 855 352	11 510 246	8 589 358	42 780 970	40 468 692	51 161 392	306 466 742
Average per farm . . . . . dollars . . . . .	94 842	191 837	140 809	173 202	212 993	317 772	979 126
Average per acre . . . . . dollars . . . . .	599.93	958.94	593.92	487.85	300.67	230.76	35.30
<b>Number of farms by value of farm:</b>							
\$1 to \$9,999 . . . . .	6	1	-	8	-	-	-
\$10,000 to \$19,999 . . . . .	8	2	1	4	8	6	2
\$20,000 to \$39,999 . . . . .	16	3	5	17	9	9	1
\$40,000 to \$69,999 . . . . .	34	11	12	32	17	13	6
\$70,000 to \$99,999 . . . . .	29	8	16	33	20	15	8
\$100,000 to \$149,999 . . . . .	17	13	12	50	23	34	28
\$150,000 to \$199,999 . . . . .	7	9	4	39	24	17	19
\$200,000 to \$499,999 . . . . .	5	8	7	51	79	43	113
\$500,000 and over . . . . .	3	5	4	13	10	24	136
<b>Owned and rented lands by farm operator:</b>							
Land owned . . . . . farms . . . . .	117	54	58	229	175	151	291
acres . . . . .	17 842	8 865	12 445	78 449	113 885	199 778	3 671 893
Land rented or leased from others . . . . . farms . . . . .	37	29	16	72	53	59	147
acres . . . . .	3 229	3 147	2 177	15 487	23 420	40 873	5 070 535
Land rented or leased to others . . . . . farms . . . . .	11	1	2	17	11	10	17
acres . . . . .	1 310	9	160	6 244	2 711	18 944	62 710
<b>Land in Farms According to Use</b>							
Total cropland . . . . . farms . . . . .	124	60	61	242	186	153	289
acres . . . . .	14 963	8 789	10 266	59 906	80 475	84 701	416 743
Harvested cropland . . . . . farms . . . . .	115	57	56	234	182	152	281
acres . . . . .	10 943	5 927	7 300	38 297	46 732	53 373	321 990
<b>Number of farms by acres harvested:</b>							
1 to 49 acres . . . . .	15	8	9	25	17	10	9
50 to 99 acres . . . . .	40	17	9	37	16	17	8
100 to 199 acres . . . . .	60	30	25	89	48	33	21
200 to 499 acres . . . . .	-	2	13	83	76	54	95
500 to 999 acres . . . . .	-	-	-	-	25	26	63
1,000 acres and over . . . . .	-	-	-	-	-	12	85
1,000 to 1,999 acres . . . . .	-	-	-	-	-	12	50
2,000 acres and over . . . . .	-	-	-	-	-	-	35
<b>Cropland used only for pasture or grazing:</b>							
Cropland used only for pasture or grazing . . . . . farms . . . . .	64	36	35	116	93	79	122
acres . . . . .	3 088	2 184	2 529	14 917	20 727	22 957	69 448
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . . . . farms . . . . .	3	1	4	10	6	7	10
acres . . . . .	94	17	86	567	453	572	3 924
Cropland on which all crops failed . . . . . farms . . . . .	1	1	1	14	12	9	8
acres . . . . .	23	20	10	553	1 208	1 530	2 409
Cropland in cultivated summer fallow . . . . . farms . . . . .	2	4	3	25	15	10	8
acres . . . . .	34	95	39	1 837	3 298	1 341	4 216
Cropland idle . . . . . farms . . . . .	17	12	10	51	55	20	26
acres . . . . .	781	546	302	3 735	8 057	4 928	14 756
Total woodland . . . . . farms . . . . .	-	-	1	9	7	6	18
acres . . . . .	-	-	80	1 020	461	5 188	14 799
Woodland pastured . . . . . farms . . . . .	-	-	-	4	5	3	11
acres . . . . .	-	-	-	87	271	2 600	11 064
Woodland not pastured . . . . . farms . . . . .	-	-	1	5	2	5	12
acres . . . . .	-	-	80	933	190	2 588	3 735
<b>Pastureland and rangeland (other than cropland and woodland pasture):</b>							
Pastureland and rangeland (other than cropland and woodland pasture) . . . . . farms . . . . .	45	21	25	106	111	118	303
acres . . . . .	2 815	1 783	2 246	18 692	41 860	114 367	8 117 307
Improved pastureland and rangeland . . . . . farms . . . . .	9	11	6	42	42	29	144
acres . . . . .	482	789	364	5 529	10 008	15 044	424 970
Pastureland and rangeland not improved . . . . . farms . . . . .	39	15	24	86	95	112	282
acres . . . . .	2 333	994	1 882	13 163	31 852	99 323	7 692 337
All other land (see text) . . . . . farms . . . . .	92	46	47	168	127	114	204
acres . . . . .	1 983	1 431	1 870	8 074	11 798	17 451	130 869
Total pastureland (all types) . . . . . farms . . . . .	91	46	50	179	147	142	305
acres . . . . .	5 903	3 967	4 775	33 696	62 858	139 924	8 197 819
Irrigated land . . . . . farms . . . . .	119	60	58	238	186	155	288
acres . . . . .	13 016	7 906	9 226	48 807	64 080	73 538	480 053
Cropland harvested . . . . . farms . . . . .	114	57	56	234	182	152	281
acres . . . . .	10 942	5 927	7 300	38 297	46 732	53 373	319 965
Artificial drainage . . . . . farms . . . . .	29	9	24	63	36	18	24
acres . . . . .	3 362	1 522	4 464	14 808	14 294	11 552	32 154
<b>Conservation practices:</b>							
Grain or row crops farmed on the contour . . . . . farms . . . . .	-	-	1	1	-	1	-
acres . . . . .	-	-	8	70	-	75	-
Stripcropping systems to control erosion . . . . . farms . . . . .	-	-	-	1	-	-	-
acres . . . . .	-	-	-	187	-	-	-
Cropland and pastureland having terraces . . . . . farms . . . . .	1	1	-	3	2	2	3
acres . . . . .	120	132	-	477	450	50	2 211

## 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
<b>Color and Tenure of Farm Operators</b>						
All farm operators	1 585	68	112	39	127	82
Full owners	1 096	62	91	31	105	61
Part owners	371	-	12	5	14	14
Tenants	118	6	9	3	8	7
White farm operators	1 553	68	108	36	127	78
Full owners	1 077	62	89	28	105	58
Part owners	364	-	11	5	14	13
Tenants	112	6	8	3	8	7
Negro farm operators	-	-	-	-	-	-
Full owners	-	-	-	-	-	-
Part owners	-	-	-	-	-	-
Tenants	-	-	-	-	-	-
<b>Farms by Type of Organization</b>						
Individual or family farms	1 214	60	105	32	119	77
Partnership farms	3 352 686	126	2 932 5	1 855 6	9 606 7	8 927 4
Corporation, including family owned farms	2 024 435	8	140	363	563	429
10 or fewer shareholders	97	3	2	-	1	-
More than 10 shareholders	3 789 029	7	89	-	84	-
Other farms	3 135 835	2	2	-	1	-
653 194	6	3	89	-	84	-
29 087	1	1	-	1	-	1
29 087	1	1	-	50	-	120
<b>Farm Operator Characteristics</b>						
<b>Farm operators by age groups:</b>						
Under 25 years	12	-	1	-	2	1
25 to 34 years	149	9	16	6	13	6
35 to 44 years	344	18	19	6	18	22
45 to 54 years	485	23	33	10	41	27
55 to 64 years	373	15	24	13	37	13
65 years and over	222	3	19	4	16	13
Average age	50.5	48.3	50.8	49.8	51.4	49.6
<b>Farm operators by place of residence:</b>						
On farm operated	1 241	35	83	29	107	64
Not on farm operated	206	9	12	6	11	11
<b>Farm operators reporting days of work</b>						
off farm	656	45	76	20	65	45
1 to 49 days	139	-	3	1	6	5
50 to 99 days	67	1	7	3	5	3
100 to 199 days	104	6	9	3	6	12
200 days and over	346	38	57	13	48	25
<b>Farms by Size</b>						
1 to 9 acres	68	68	-	-	-	-
10 to 49 acres	112	-	112	-	-	-
50 to 69 acres	39	-	-	39	-	-
70 to 99 acres	127	-	-	-	127	-
100 to 139 acres	82	-	-	-	-	82
140 to 179 acres	125	-	-	-	-	-
180 to 219 acres	60	-	-	-	-	-
220 to 259 acres	61	-	-	-	-	-
260 to 499 acres	247	-	-	-	-	-
500 to 999 acres	190	-	-	-	-	-
1,000 to 1,999 acres	161	-	-	-	-	-
2,000 acres and over	313	-	-	-	-	-
<b>Farms by Economic Class</b>						
Class 1a—Sales of \$100,000 and over	131	1	2	-	2	-
Class 1b— " \$40,000 to \$99,999	265	2	1	2	7	6
Class 2— " \$20,000 to \$39,999	257	4	5	4	9	4
Class 3— " \$10,000 to \$19,999	325	10	8	5	16	21
Class 4— " \$5,000 to \$9,999	300	12	23	16	56	18
Class 5— " \$2,500 to \$4,999	307	39	73	12	37	33
<b>Farms by Type (see text)</b>						
Cash-grain farms	29	-	-	-	2	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	10	-	1	-	-	-
Other field-crop farms	4	-	-	-	-	1
Vegetable farms	12	-	1	2	3	-
Fruit and nut farms	1	-	1	-	-	-
Poultry farms	3	1	2	-	-	-
Dairy farms	96	3	4	3	11	9
Livestock farms other than poultry and dairy farms	719	38	66	27	63	32
Livestock ranches	252	-	-	-	-	4
General farms	382	-	17	4	39	35
Miscellaneous farms	77	26	20	3	9	1



Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
<b>Color and Tenure of Farm Operators</b>							
All farm operators	125	60	61	247	190	161	313
Full owners	89	31	45	175	137	102	167
Part owners	27	23	13	54	37	49	123
Tenants	9	6	3	18	16	10	23
White farm operators	117	58	60	245	185	160	311
Full owners	86	31	45	174	133	101	165
Part owners	22	23	13	54	37	49	123
Tenants	9	4	2	17	15	10	23
Negro farm operators	-	-	-	-	-	-	-
Full owners	-	-	-	-	-	-	-
Part owners	-	-	-	-	-	-	-
Tenants	-	-	-	-	-	-	-
<b>Farms by Type of Organization</b>							
Individual or family farms	109	56	47	194	134	113	168
acres	17 233	11 201	11 172	69 024	94 928	155 393	2 970 289
Partnership farms	14	4	12	44	51	35	78
acres	2 208	802	2 800	(0)	35 271	48 357	(0)
Corporation, including family owned farms	1	-	2	6	4	12	66
acres	160	-	490	2 227	3 475	16 157	3 766 340
10 or fewer shareholders farms	-	-	2	6	4	11	63
acres	-	-	490	2 227	3 475	14 797	3 114 670
More than 10 shareholders farms	1	-	-	-	-	1	3
acres	160	-	-	-	-	1 360	651 670
Other farms	1	-	-	3	1	1	1
acres	160	-	-	(0)	920	1 800	(0)
<b>Farm Operator Characteristics</b>							
Farm operators by age groups:							
Under 25 years	3	-	1	2	-	-	2
25 to 34 years	11	10	3	22	20	13	20
35 to 44 years	24	18	16	41	49	37	76
45 to 54 years	37	17	15	85	57	52	88
55 to 64 years	33	6	17	62	37	39	77
65 years and over	17	9	9	35	27	20	50
Average age	50.9	47.0	51.9	50.9	49.4	50.6	51.2
Farm operators by place of residence:							
On farm operated	103	49	47	195	152	132	245
Not on farm operated	17	7	8	36	30	16	43
Farm operators reporting days of work							
off farm	64	28	21	108	71	53	60
1 to 49 days	7	9	4	33	25	21	25
50 to 99 days	10	2	4	13	10	4	5
100 to 199 days	6	5	7	22	7	13	8
200 days and over	41	12	6	40	29	15	22
<b>Farms by Size</b>							
1 to 9 acres	-	-	-	-	-	-	-
10 to 49 acres	-	-	-	-	-	-	-
50 to 69 acres	-	-	-	-	-	-	-
70 to 99 acres	-	-	-	-	-	-	-
100 to 139 acres	-	-	-	-	-	-	-
140 to 179 acres	125	-	-	-	-	-	-
180 to 219 acres	-	60	-	-	-	-	-
220 to 259 acres	-	-	61	-	-	-	-
260 to 499 acres	-	-	-	247	-	-	-
500 to 999 acres	-	-	-	-	190	-	-
1,000 to 1,999 acres	-	-	-	-	-	161	-
2,000 acres and over	-	-	-	-	-	-	313
<b>Farms by Economic Class</b>							
Class 1a—Sales of \$100,000 and over	4	-	2	10	8	14	88
Class 1b— " \$40,000 to \$99,999	13	8	8	32	42	34	110
Class 2— " \$20,000 to \$39,999	8	3	12	64	53	38	53
Class 3— " \$10,000 to \$19,999	33	21	19	61	47	49	35
Class 4— " \$5,000 to \$9,999	44	20	11	38	30	20	12
Class 5— " \$2,500 to \$4,999	23	8	9	42	10	6	15
<b>Farms by Type (see text)</b>							
Cash-grain farms	3	2	1	8	4	8	1
Tobacco farms	-	-	-	-	-	-	1
Cotton farms	-	-	1	3	1	3	1
Other field-crop farms	-	1	-	1	-	-	-
Vegetable farms	1	1	-	4	-	-	-
Fruit and nut farms	-	-	-	-	-	-	-
Poultry farms	-	-	-	-	-	-	-
Dairy farms	16	6	8	23	11	-	-
Livestock farms other than poultry and dairy farms	49	31	29	90	81	85	128
Livestock ranches	5	2	2	21	25	37	156
General farms	47	16	18	93	67	27	19
Miscellaneous farms	4	1	2	4	-	-	7

## Class 1-5 Farms

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

Value of Products Sold	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Market value of all agricultural products sold . . . . . farms . . . . .	1 585	68	112	39	127	82
..... dollars . . . . .	78 858 506	753 432	1 015 509	458 670	2 146 436	1 004 165
Farms by value of agricultural products sold:						
Under \$2,500 (see text) . . . . .	82	16	20	3	6	5
\$2,500 to \$4,999 . . . . .	225	23	53	9	31	28
\$5,000 to \$7,499 . . . . .	170	5	16	12	33	11
\$7,500 to \$9,999 . . . . .	130	7	7	4	23	7
\$10,000 to \$14,999 . . . . .	200	5	8	5	10	15
\$15,000 to \$19,999 . . . . .	125	5	-	-	6	6
\$20,000 to \$29,999 . . . . .	153	1	2	2	5	2
\$30,000 to \$39,999 . . . . .	104	3	3	2	4	2
\$40,000 to \$59,999 . . . . .	125	1	1	-	3	4
\$60,000 to \$79,999 . . . . .	90	-	-	1	3	1
\$80,000 and over . . . . .	181	2	2	1	3	1
Grains sold . . . . . farms . . . . .	256	-	1	2	19	13
..... dollars . . . . .	1 539 925	-	540	1 097	29 086	15 506
Number of farms by value of grains sold:						
\$1 to \$2,499 . . . . .	137	-	1	2	16	12
\$2,500 to \$4,999 . . . . .	54	-	-	-	3	1
\$5,000 to \$9,999 . . . . .	29	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	22	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	7	-	-	-	-	-
\$40,000 and over . . . . .	7	-	-	-	-	-
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 . . . . .	14	-	1	-	-	-
..... dollars . . . . .	349 083	-	10 000	-	-	-
Number of farms by value of cotton etc. sold:						
\$1 to \$2,499 . . . . .	-	-	-	-	-	-
\$2,500 to \$4,999 . . . . .	-	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	4	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	5	-	1	-	-	-
\$20,000 to \$39,999 . . . . .	3	-	-	-	-	-
\$40,000 and over . . . . .	2	-	-	-	-	-
Field seeds, hay, forage, and silage sold . . . . . farms . . . . .	706	-	29	11	75	50
..... dollars . . . . .	8 484 423	-	74 959	21 850	227 558	224 995
Number of farms by value of field seeds etc. sold:						
\$1 to \$2,499 . . . . .	202	-	18	7	36	15
\$2,500 to \$4,999 . . . . .	143	-	7	4	24	21
\$5,000 to \$9,999 . . . . .	144	-	2	-	15	7
\$10,000 to \$19,999 . . . . .	113	-	2	-	-	7
\$20,000 to \$39,999 . . . . .	62	-	-	-	-	-
\$40,000 and over . . . . .	42	-	-	-	-	-
Other field crops sold . . . . . farms . . . . .	29	-	1	-	2	3
..... dollars . . . . .	246 970	-	4 500	-	15 060	21 660
Number of farms by value of other field crops sold:						
\$1 to \$2,499 . . . . .	10	-	-	-	-	-
\$2,500 to \$4,999 . . . . .	4	-	1	-	1	-
\$5,000 to \$9,999 . . . . .	6	-	-	-	-	2
\$10,000 to \$19,999 . . . . .	6	-	-	-	1	1
\$20,000 to \$39,999 . . . . .	2	-	-	-	-	-
\$40,000 and over . . . . .	1	-	-	-	-	-
Vegetables, sweet corn, and melons sold . . . . . farms . . . . .	33	-	2	2	5	1
..... dollars . . . . .	830 868	-	9 768	(0)	(0)	10 200
Number of farms by value of vegetables etc. sold:						
\$1 to \$2,499 . . . . .	14	-	1	-	2	-
\$2,500 to \$4,999 . . . . .	2	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	4	-	1	-	2	-
\$10,000 to \$19,999 . . . . .	3	-	-	-	-	1
\$20,000 to \$39,999 . . . . .	5	-	-	2	1	-
\$40,000 and over . . . . .	5	-	-	-	-	-
Fruits, nuts, and berries sold . . . . . farms . . . . .	13	-	2	-	1	1
..... dollars . . . . .	5 678	-	3 209	-	225	200
Number of farms by value of fruits etc. sold:						
\$1 to \$2,499 . . . . .	12	-	1	-	1	1
\$2,500 to \$4,999 . . . . .	1	-	1	-	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	-	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-

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
<b>Value of Products Sold</b>							
Market value of all agricultural products sold . . . . . farms . . . . . dollars . . . . .	125 4 454 419	60 1 003 259	61 2 632 339	247 7 112 160	190 6 782 021	161 6 972 929	313 44 523 167
<b>Farms by value of agricultural products sold:</b>							
Under \$2,500 (see text) . . . . .	4	1	2	14	2	1	8
\$2,500 to \$4,999 . . . . .	19	7	7	28	8	5	7
\$5,000 to \$7,499 . . . . .	24	9	6	21	17	10	6
\$7,500 to \$9,999 . . . . .	20	11	5	17	13	10	6
\$10,000 to \$14,999 . . . . .	20	16	12	39	21	32	17
\$15,000 to \$19,999 . . . . .	13	5	7	22	26	17	18
\$20,000 to \$29,999 . . . . .	6	3	9	41	33	22	27
\$30,000 to \$39,999 . . . . .	2	-	3	23	20	16	26
\$40,000 to \$59,999 . . . . .	7	5	4	13	21	20	46
\$60,000 to \$79,999 . . . . .	6	2	3	13	9	9	43
\$80,000 and over . . . . .	4	1	3	16	20	19	109
Grains sold . . . . . farms . . . . . dollars . . . . .	22 63 622	10 26 614	13 40 941	66 210 602	51 325 328	33 483 854	26 342 735
<b>Number of farms by value of grains sold:</b>							
\$1 to \$2,499 . . . . .	13	7	8	39	20	11	8
\$2,500 to \$4,999 . . . . .	6	1	3	17	9	3	11
\$5,000 to \$9,999 . . . . .	3	1	1	4	12	6	2
\$10,000 to \$19,999 . . . . .	-	1	1	6	7	5	2
\$20,000 to \$39,999 . . . . .	-	-	-	-	3	3	1
\$40,000 and over . . . . .	-	-	-	-	-	5	2
Tobacco sold . . . . . farms . . . . . dollars . . . . .	-	-	-	-	-	-	-
<b>Number of farms by value of tobacco sold:</b>							
\$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 . . . . .	-	-	1 18 400	3 58 590	5 97 801	3 (0)	1 (0)
<b>Number of farms by value of cotton etc. sold:</b>							
\$1 to \$2,499 . . . . .	-	-	-	-	-	-	-
\$2,500 to \$4,999 . . . . .	-	-	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	2	2	-
\$10,000 to \$19,999 . . . . .	-	-	1	2	1	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	1	2	-	-
\$40,000 and over . . . . .	-	-	-	-	-	1	1
Field seeds, hay, forage, and silage sold . . . . . farms . . . . . dollars . . . . .	70 414 452	32 190 208	38 232 723	150 1 564 957	99 2 127 994	72 1 062 147	80 2 342 580
<b>Number of farms by value of field seeds etc. sold:</b>							
\$1 to \$2,499 . . . . .	21	11	7	37	11	23	16
\$2,500 to \$4,999 . . . . .	14	8	13	17	13	8	14
\$5,000 to \$9,999 . . . . .	22	7	12	35	18	12	14
\$10,000 to \$19,999 . . . . .	13	5	5	39	21	9	12
\$20,000 to \$39,999 . . . . .	-	1	1	18	19	13	10
\$40,000 and over . . . . .	-	-	-	4	17	7	14
Other field crops sold . . . . . farms . . . . . dollars . . . . .	2 1 666	1 6 375	2 11 000	9 53 743	4 61 619	3 57 247	2 14 100
<b>Number of farms by value of other field crops sold:</b>							
\$1 to \$2,499 . . . . .	2	-	-	5	-	2	1
\$2,500 to \$4,999 . . . . .	-	-	1	1	-	-	-
\$5,000 to \$9,999 . . . . .	-	1	1	1	1	-	-
\$10,000 to \$19,999 . . . . .	-	-	-	1	2	-	1
\$20,000 to \$39,999 . . . . .	-	-	-	1	1	-	-
\$40,000 and over . . . . .	-	-	-	-	-	1	-
Vegetables, sweet corn, and melons sold . . . . . farms . . . . . dollars . . . . .	5 96 569	1 (0)	1 4 500	7 514 499	6 24 160	3 5 656	-
<b>Number of farms by value of vegetables etc. sold:</b>							
\$1 to \$2,499 . . . . .	3	-	-	2	4	2	-
\$2,500 to \$4,999 . . . . .	-	-	1	-	-	1	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	1	-	-
\$10,000 to \$19,999 . . . . .	-	-	-	1	1	-	-
\$20,000 to \$39,999 . . . . .	1	-	-	1	-	-	-
\$40,000 and over . . . . .	1	1	-	3	-	-	-
Fruits, nuts, and berries sold . . . . . farms . . . . . dollars . . . . .	2 706	-	-	2 890	2 160	-	3 288
<b>Number of farms by value of fruits etc. sold:</b>							
\$1 to \$2,499 . . . . .	2	-	-	2	2	-	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 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 . . .	51	2	4	-	5	4
dollars . . .	36 051	8 952	11 927	-	1 600	193
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499 . . . . .	47	-	2	-	5	4
\$2,500 to \$4,999 . . . . .	3	2	1	-	-	-
\$5,000 to \$9,999 . . . . .	1	-	1	-	-	-
\$10,000 to \$19,999 . . . . .	-	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-
Dairy products sold . . . . . farms . . .	113	3	5	5	14	11
dollars . . .	6 493 881	177 747	224 667	138 875	683 773	305 450
Number of farms by value of dairy products sold:						
\$1 to \$2,499 . . . . .	18	-	2	2	4	4
\$2,500 to \$4,999 . . . . .	4	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	2	1	-	1	-	-
\$10,000 to \$19,999 . . . . .	12	1	1	-	-	1
\$20,000 to \$39,999 . . . . .	25	-	-	-	5	2
\$40,000 and over . . . . .	52	1	2	2	5	4
Dairy cattle and calves sold . . . . . farms . . .	140	4	14	6	20	14
dollars . . .	1 185 902	38 918	25 036	44 470	123 036	51 780
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499 . . . . .	49	1	10	1	8	8
\$2,500 to \$4,999 . . . . .	32	1	3	-	6	3
\$5,000 to \$9,999 . . . . .	26	1	-	3	4	2
\$10,000 to \$19,999 . . . . .	18	-	1	2	-	1
\$20,000 to \$39,999 . . . . .	11	1	-	-	2	-
\$40,000 and over . . . . .	4	-	-	-	-	-
Other cattle and calves sold . . . . . farms . . .	1 146	37	70	26	78	51
dollars . . .	53 531 559	309 370	520 472	151 224	517 497	349 747
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499 . . . . .	159	6	19	2	23	19
\$2,500 to \$4,999 . . . . .	182	14	30	10	20	11
\$5,000 to \$9,999 . . . . .	200	8	16	10	20	13
\$10,000 to \$19,999 . . . . .	202	6	1	4	12	5
\$20,000 to \$39,999 . . . . .	165	2	3	-	2	2
\$40,000 and over . . . . .	238	1	1	-	1	1
Hogs, sheep, and goats sold . . . . . farms . . .	306	14	21	7	27	17
dollars . . .	5 141 436	58 215	67 780	28 820	18 691	21 476
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499 . . . . .	238	12	16	5	26	15
\$2,500 to \$4,999 . . . . .	21	-	3	-	1	1
\$5,000 to \$9,999 . . . . .	9	1	-	-	-	-
\$10,000 to \$19,999 . . . . .	6	-	1	2	-	1
\$20,000 to \$39,999 . . . . .	6	1	1	-	-	-
\$40,000 and over . . . . .	26	-	-	-	-	-
Other livestock and livestock products sold . . . . . farms . . .	252	18	32	5	23	7
dollars . . .	462 468	63 030	62 651	4 834	70 444	2 958
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499 . . . . .	214	10	28	4	19	7
\$2,500 to \$4,999 . . . . .	18	5	1	1	1	-
\$5,000 to \$9,999 . . . . .	5	-	1	-	-	-
\$10,000 to \$19,999 . . . . .	11	3	1	-	2	-
\$20,000 to \$39,999 . . . . .	4	-	1	-	1	-
\$40,000 and over . . . . .	-	-	-	-	-	-
Nursery and greenhouse products sold . . . . . farms . . .	8	4	-	1	1	-
dollars . . .	544 700	97 200	-	(D)	(D)	-
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499 . . . . .	1	-	-	1	-	-
\$2,500 to \$4,999 . . . . .	2	2	-	-	-	-
\$5,000 to \$9,999 . . . . .	2	1	-	-	-	-
\$10,000 to \$19,999 . . . . .	-	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	1	-
\$40,000 and over . . . . .	3	1	-	-	-	-
Forest products sold . . . . . farms . . .	11	-	-	1	-	-
dollars . . .	5 562	-	-	500	-	-
Number of farms by value of forest products sold:						
\$1 to \$2,499 . . . . .	11	-	-	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
Poultry and poultry products sold . . . farms ..	2	2	3	5	10	5	9
dollars ..	174	170	732	2 615	1 815	2 979	4 894
Number of farms by value of poultry and poultry products sold:							
\$1 to \$2,499 .....	2	2	3	5	10	5	9
\$2,500 to \$4,999 .....	-	-	-	-	-	-	-
\$5,000 to \$9,999 .....	-	-	-	-	-	-	-
\$10,000 to \$19,999 .....	-	-	-	-	-	-	-
\$20,000 to \$39,999 .....	-	-	-	-	-	-	-
\$40,000 and over .....	-	-	-	-	-	-	-
Dairy products sold . . . . . farms ..	19	6	9	26	12	2	1
dollars ..	1 029 279	298 668	1 099 378	1 554 876	720 925	(0)	(0)
Number of farms by value of dairy products sold:							
\$1 to \$2,499 .....	2	-	1	2	1	-	-
\$2,500 to \$4,999 .....	2	-	-	1	-	1	-
\$5,000 to \$9,999 .....	-	-	-	-	-	-	-
\$10,000 to \$19,999 .....	2	-	2	1	4	-	-
\$20,000 to \$39,999 .....	5	-	2	9	2	-	-
\$40,000 and over .....	8	6	4	13	5	1	1
Dairy cattle and calves sold . . . . . farms ..	20	6	8	22	19	6	1
dollars ..	(0)	42 718	183 465	198 238	234 860	(0)	(0)
Number of farms by value of dairy cattle and calves sold:							
\$1 to \$2,499 .....	10	1	3	3	2	2	-
\$2,500 to \$4,999 .....	7	1	2	3	6	-	-
\$5,000 to \$9,999 .....	2	3	1	7	3	-	-
\$10,000 to \$19,999 .....	1	1	-	8	4	-	-
\$20,000 to \$39,999 .....	-	-	1	1	3	3	-
\$40,000 and over .....	-	-	1	-	1	1	1
Other cattle and calves sold . . . . . farms ..	76	45	42	166	130	139	286
dollars ..	2 698 191	367 134	1 024 964	2 747 483	3 124 303	4 473 465	37 247 709
Number of farms by value of other cattle and calves sold:							
\$1 to \$2,499 .....	13	10	7	35	11	5	9
\$2,500 to \$4,999 .....	20	10	7	28	12	10	10
\$5,000 to \$9,999 .....	29	13	6	32	26	15	12
\$10,000 to \$19,999 .....	6	10	15	36	35	44	28
\$20,000 to \$39,999 .....	4	1	2	23	30	36	60
\$40,000 and over .....	4	1	5	12	16	29	167
Hogs, sheep, and goats sold . . . . . farms ..	9	15	10	45	41	32	68
dollars ..	8 696	25 329	12 234	163 649	47 478	544 676	4 144 392
Number of farms by value of hogs, sheep, and goats sold:							
\$1 to \$2,499 .....	8	11	8	34	37	27	39
\$2,500 to \$4,999 .....	-	2	1	6	2	3	2
\$5,000 to \$9,999 .....	1	2	1	2	1	1	-
\$10,000 to \$19,999 .....	-	-	-	-	1	-	1
\$20,000 to \$39,999 .....	-	-	-	2	-	-	2
\$40,000 and over .....	-	-	-	1	-	1	24
Other livestock and livestock products sold . . . . . farms ..	9	7	5	25	25	22	74
dollars ..	20 772	5 993	4 002	41 908	14 428	8 253	163 195
Number of farms by value of other livestock and livestock products sold:							
\$1 to \$2,499 .....	7	6	5	24	24	22	58
\$2,500 to \$4,999 .....	1	1	-	-	1	-	7
\$5,000 to \$9,999 .....	-	-	-	-	-	-	4
\$10,000 to \$19,999 .....	1	-	-	-	-	-	4
\$20,000 to \$39,999 .....	-	-	-	1	-	-	1
\$40,000 and over .....	-	-	-	-	-	-	-
Nursery and greenhouse products sold . . . . . farms ..	2	-	-	-	-	-	-
dollars ..	(0)	-	-	-	-	-	-
Number of farms by value of nursery and greenhouse products sold:							
\$1 to \$2,499 .....	-	-	-	-	-	-	-
\$2,500 to \$4,999 .....	-	-	-	-	-	-	-
\$5,000 to \$9,999 .....	1	-	-	-	-	-	-
\$10,000 to \$19,999 .....	-	-	-	-	-	-	-
\$20,000 to \$39,999 .....	-	-	-	-	-	-	-
\$40,000 and over .....	1	-	-	-	-	-	-
Forest products sold . . . . . farms ..	-	-	-	1	2	2	5
dollars ..	-	-	-	110	1 150	100	3 702
Number of farms by value of forest products sold:							
\$1 to \$2,499 .....	-	-	-	1	2	2	5
\$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
<b>Farm-Related Income</b>						
Farms with farm-related income from—						
Customwork and other agricultural services . . . farms . . . dollars . . .	932 246	15 500	14 593	4 974	51 910	25 948
Number of farms with income of—						
\$1 to \$249 . . . . .	33	-	7	-	4	3
\$250 to \$499 . . . . .	28	-	-	-	2	2
\$500 to \$999 . . . . .	26	-	1	-	5	2
\$1,000 to \$4,999 . . . . .	79	5	3	1	2	3
\$5,000 to \$9,999 . . . . .	18	-	1	-	1	2
\$10,000 and over . . . . .	27	-	-	-	1	-
Recreational services . . . farms . . . dollars . . .	144 013	-	2 000	-	1 020	4 547
Number of farms with income of—						
\$1 to \$249 . . . . .	2	-	-	-	-	-
\$250 to \$499 . . . . .	3	-	-	-	1	-
\$500 to \$999 . . . . .	6	-	-	-	1	-
\$1,000 to \$4,999 . . . . .	15	-	1	-	-	1
\$5,000 to \$9,999 . . . . .	1	-	-	-	-	-
\$10,000 and over . . . . .	3	-	-	-	-	-
Government farm programs . . . farms . . . dollars . . .	881 494	467	2 578	1 624	5 681	8 117
Number of farms with income of—						
\$1 to \$249 . . . . .	73	3	5	4	7	8
\$250 to \$499 . . . . .	40	-	-	1	4	-
\$500 to \$999 . . . . .	73	-	1	1	3	-
\$1,000 to \$4,999 . . . . .	135	-	1	-	1	3
\$5,000 to \$9,999 . . . . .	17	-	-	-	-	-
\$10,000 and over . . . . .	19	-	-	-	-	-
<b>Farm Production Expenses</b>						
Farm production expenses, total . . . farms . . . dollars . . .	70 646 845	761 107	1 099 447	472 111	1 783 548	777 324
Number of farms with expenditures of—						
\$1 to \$999 . . . . .	14	7	2	-	2	-
\$1,000 to \$2,499 . . . . .	70	4	14	1	14	8
\$2,500 to \$4,999 . . . . .	214	10	41	11	40	24
\$5,000 to \$9,999 . . . . .	404	31	39	13	37	32
\$10,000 to \$14,999 . . . . .	193	8	9	8	15	6
\$15,000 to \$19,999 . . . . .	130	2	2	2	4	2
\$20,000 to \$29,999 . . . . .	145	4	1	2	6	5
\$30,000 to \$39,999 . . . . .	97	-	-	-	2	3
\$40,000 to \$49,999 . . . . .	56	-	-	-	-	1
\$50,000 and over . . . . .	262	2	4	2	7	1
<b>Items Purchased</b>						
Livestock and poultry . . . farms . . . dollars . . .	21 255 168	194 286	386 067	45 304	192 554	131 415
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	120	3	12	3	12	9
\$500 to \$999 . . . . .	106	7	14	4	5	6
\$1,000 to \$4,999 . . . . .	274	13	27	12	27	15
\$5,000 to \$9,999 . . . . .	82	2	6	3	5	3
\$10,000 to \$14,999 . . . . .	38	-	-	-	3	1
\$15,000 to \$19,999 . . . . .	25	-	-	-	1	-
\$20,000 to \$29,999 . . . . .	35	2	1	-	2	1
\$30,000 to \$39,999 . . . . .	22	-	1	-	-	1
\$40,000 to \$49,999 . . . . .	9	1	1	-	-	-
\$50,000 and over . . . . .	54	1	2	-	-	-
Feed for livestock and poultry . . . farms . . . dollars . . .	8 883 389	150 995	158 728	93 202	409 902	162 617
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	379	20	33	6	40	28
\$500 to \$999 . . . . .	187	9	17	11	9	10
\$1,000 to \$4,999 . . . . .	372	18	20	11	20	13
\$5,000 to \$9,999 . . . . .	117	3	1	2	8	2
\$10,000 to \$14,999 . . . . .	36	-	-	1	-	3
\$15,000 to \$19,999 . . . . .	32	-	-	-	1	-
\$20,000 to \$29,999 . . . . .	37	-	2	-	5	1
\$30,000 to \$39,999 . . . . .	13	-	-	1	-	1
\$40,000 to \$49,999 . . . . .	3	-	-	-	-	-
\$50,000 and over . . . . .	23	1	1	-	1	-
Commercially mixed formula feeds . . . farms . . . tons . . . dollars . . .	3 038 200	66 969	72 450	38 139	138 279	70 786
Number of farms that purchased—						
1 to 49 tons . . . . .	661	31	52	15	56	39
50 to 99 tons . . . . .	63	4	-	-	6	4
100 to 199 tons . . . . .	56	-	1	1	4	3
200 to 499 tons . . . . .	29	-	2	1	-	-
500 to 799 tons . . . . .	4	1	-	-	1	-
800 to 999 tons . . . . .	1	-	-	-	-	-
1,000 tons and over . . . . .	5	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	330	19	35	6	35	23
\$500 to \$999 . . . . .	137	8	10	6	10	12
\$1,000 to \$4,999 . . . . .	218	7	7	3	15	5
\$5,000 to \$9,999 . . . . .	68	1	1	-	4	5
\$10,000 to \$14,999 . . . . .	27	-	-	2	2	1
\$15,000 to \$19,999 . . . . .	15	-	1	-	-	-
\$20,000 to \$29,999 . . . . .	12	-	1	-	-	-
\$30,000 and over . . . . .	12	1	-	-	1	-

Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
<b>Farm-Related Income</b>							
Farms with farm-related income from—							
Customwork and other agricultural services . . . . . farms . . . . .	22	11	10	43	34	26	20
dollars . . . . .	97 864	45 745	31 045	176 046	140 321	103 556	224 744
Number of farms with income of—							
\$1 to \$249 . . . . .	3	-	4	1	6	5	-
\$250 to \$499 . . . . .	1	2	-	11	4	5	1
\$500 to \$999 . . . . .	1	-	1	6	6	2	2
\$1,000 to \$4,999 . . . . .	12	6	2	15	10	10	10
\$5,000 to \$9,999 . . . . .	1	1	3	4	3	1	1
\$10,000 and over . . . . .	4	2	-	6	5	3	6
Recreational services . . . . . farms . . . . .							
dollars . . . . .	-	593	1 620	5 936	1 300	72 997	54 000
Number of farms with income of—							
\$1 to \$249 . . . . .	-	-	1	-	-	1	-
\$250 to \$499 . . . . .	-	-	-	1	1	-	-
\$500 to \$999 . . . . .	-	1	-	1	2	1	-
\$1,000 to \$4,999 . . . . .	-	-	1	3	-	5	4
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	1	-
\$10,000 and over . . . . .	-	-	-	-	-	2	1
Government farm programs . . . . . farms . . . . .							
dollars . . . . .	17 299	13 659	17 447	139 979	184 152	200 603	289 888
Number of farms with income of—							
\$1 to \$249 . . . . .	7	3	4	6	7	5	14
\$250 to \$499 . . . . .	-	5	6	10	2	5	11
\$500 to \$999 . . . . .	10	1	1	18	11	9	14
\$1,000 to \$4,999 . . . . .	4	4	8	38	27	22	27
\$5,000 to \$9,999 . . . . .	-	-	-	2	8	2	5
\$10,000 and over . . . . .	-	-	-	2	4	5	8
<b>Farm Production Expenses</b>							
Farm production expenses, total . . . . . farms . . . . .	125	60	61	247	190	161	313
dollars . . . . .	3 972 981	906 026	2 364 384	5 797 359	5 804 485	6 297 382	40 610 691
Number of farms with expenditures of—							
\$1 to \$999 . . . . .	1	-	-	1	1	-	-
\$1,000 to \$2,499 . . . . .	9	-	4	6	5	2	3
\$2,500 to \$4,999 . . . . .	21	7	3	24	12	10	11
\$5,000 to \$9,999 . . . . .	53	26	18	65	38	31	21
\$10,000 to \$14,999 . . . . .	14	9	11	47	26	18	22
\$15,000 to \$19,999 . . . . .	7	7	9	28	22	18	27
\$20,000 to \$29,999 . . . . .	6	2	6	32	27	24	30
\$30,000 to \$39,999 . . . . .	3	3	1	14	22	20	29
\$40,000 to \$49,999 . . . . .	1	2	4	9	7	13	19
\$50,000 and over . . . . .	10	4	5	21	30	25	151
<b>Items Purchased</b>							
Livestock and poultry . . . . . farms . . . . .	58	33	30	103	67	83	185
dollars . . . . .	1 715 248	108 784	586 159	1 233 497	1 141 429	1 481 972	14 038 453
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	16	6	7	23	11	8	10
\$500 to \$999 . . . . .	6	5	5	13	15	10	16
\$1,000 to \$4,999 . . . . .	23	13	9	32	15	31	57
\$5,000 to \$9,999 . . . . .	6	8	2	9	5	10	23
\$10,000 to \$14,999 . . . . .	3	-	2	7	5	3	14
\$15,000 to \$19,999 . . . . .	1	-	-	-	-	-	-
\$20,000 to \$29,999 . . . . .	1	1	2	3	2	9	9
\$30,000 to \$39,999 . . . . .	-	-	2	4	4	2	15
\$40,000 to \$49,999 . . . . .	1	-	-	6	2	3	9
\$50,000 and over . . . . .	1	-	2	-	2	-	2
	84	44	47	163	132	135	295
Feed for livestock and poultry . . . . . farms . . . . .	58	33	30	103	67	83	185
dollars . . . . .	782 552	143 009	625 912	743 128	455 184	732 627	4 425 533
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	37	22	14	57	40	43	39
\$500 to \$999 . . . . .	11	6	6	35	25	18	30
\$1,000 to \$4,999 . . . . .	21	11	16	35	43	50	114
\$5,000 to \$9,999 . . . . .	7	1	4	20	15	11	43
\$10,000 to \$14,999 . . . . .	1	-	5	2	2	3	19
\$15,000 to \$19,999 . . . . .	1	1	-	3	4	2	20
\$20,000 to \$29,999 . . . . .	2	2	1	6	2	3	13
\$30,000 to \$39,999 . . . . .	1	1	-	2	-	2	5
\$40,000 to \$49,999 . . . . .	-	-	-	-	-	1	2
\$50,000 and over . . . . .	3	-	1	3	1	2	10
<b>Commercially mixed formula feeds . . . . . farms . . . . .</b>							
tons . . . . .	2 430	605	6 687	5 492	2 339	2 955	17 765
dollars . . . . .	164 709	42 547	411 713	386 155	167 859	228 214	1 250 380
Number of farms that purchased—							
1 to 49 tons . . . . .	46	23	27	76	74	78	144
50 to 99 tons . . . . .	4	-	-	7	5	4	29
100 to 199 tons . . . . .	2	3	4	13	1	4	20
200 to 499 tons . . . . .	1	-	1	6	4	4	10
500 to 799 tons . . . . .	2	-	-	-	-	-	-
800 to 999 tons . . . . .	-	-	-	-	-	-	-
1,000 tons and over . . . . .	-	-	1	1	-	-	-
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	31	16	15	42	38	34	36
\$500 to \$999 . . . . .	7	5	3	18	11	14	33
\$1,000 to \$4,999 . . . . .	8	2	9	20	25	31	86
\$5,000 to \$9,999 . . . . .	5	2	3	12	6	3	26
\$10,000 to \$14,999 . . . . .	1	1	1	4	-	4	11
\$15,000 to \$19,999 . . . . .	1	-	1	3	3	-	6
\$20,000 to \$29,999 . . . . .	-	-	-	3	1	4	3
\$30,000 and over . . . . .	2	-	1	1	-	-	6

## Class 1-5 Farms

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Feed ingredients . . . . . farms . . . . .	216	4	12	3	7	4
tons . . . . .	14 936	36	995	13	51	49
dollars . . . . .	888 929	2 720	21 683	1 240	4 518	4 905
Number of farms that purchased—						
1 to 49 tons . . . . .	174	4	11	3	7	4
50 to 99 tons . . . . .	24	-	-	-	-	-
100 to 199 tons . . . . .	7	-	-	-	-	-
200 to 499 tons . . . . .	8	-	-	-	-	-
500 to 799 tons . . . . .	1	-	-	-	-	-
800 to 999 tons . . . . .	1	-	1	-	-	-
1,000 tons and over . . . . .	1	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	90	3	10	1	4	3
\$500 to \$999 . . . . .	23	-	1	2	2	-
\$1,000 to \$1,999 . . . . .	39	-	-	-	-	-
\$2,000 to \$4,999 . . . . .	33	1	-	-	1	1
\$5,000 to \$9,999 . . . . .	16	-	-	-	-	-
\$10,000 and over . . . . .	15	-	1	-	-	-
Whole grains . . . . . farms . . . . .	423	22	29	10	22	18
tons . . . . .	61 393	225	292	333	574	420
dollars . . . . .	3 002 471	14 173	17 583	21 191	31 075	21 572
Number of farms that purchased—						
1 to 49 tons . . . . .	348	22	28	7	21	17
50 to 99 tons . . . . .	24	-	-	3	-	-
100 to 199 tons . . . . .	22	-	1	-	-	-
200 to 499 tons . . . . .	16	-	-	-	1	1
500 to 799 tons . . . . .	5	-	-	-	-	-
800 to 999 tons . . . . .	-	-	-	-	-	-
1,000 tons and over . . . . .	8	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	203	9	20	2	16	10
\$500 to \$999 . . . . .	79	7	7	3	3	4
\$1,000 to \$1,999 . . . . .	46	6	1	-	1	3
\$2,000 to \$4,999 . . . . .	44	-	-	3	1	-
\$5,000 to \$9,999 . . . . .	22	-	1	2	-	-
\$10,000 and over . . . . .	29	-	-	-	1	1
Hay, green chop, and silage . . . . . farms . . . . .	365	28	33	9	32	13
tons . . . . .	77 945	2 378	1 754	1 194	10 045	2 271
dollars . . . . .	1 953 789	67 133	47 012	32 632	236 030	65 354
Number of farms that purchased—						
1 to 49 tons . . . . .	162	22	28	7	13	5
50 to 99 tons . . . . .	65	2	3	1	6	1
100 to 199 tons . . . . .	48	3	1	-	7	3
200 to 499 tons . . . . .	41	-	-	-	1	2
500 to 999 tons . . . . .	35	-	1	1	3	2
1,000 tons and over . . . . .	14	1	-	-	2	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	88	18	13	1	7	3
\$500 to \$999 . . . . .	57	3	11	5	3	-
\$1,000 to \$1,999 . . . . .	67	4	6	2	7	2
\$2,000 to \$4,999 . . . . .	69	2	2	-	8	4
\$5,000 to \$9,999 . . . . .	35	-	-	-	1	2
\$10,000 and over . . . . .	49	1	1	1	6	2
Seeds, bulbs, plants, and trees . . . . . farms . . . . .	475	6	17	13	38	27
dollars . . . . .	331 782	1 062	2 514	3 878	8 362	6 409
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	301	6	17	11	37	23
\$500 to \$999 . . . . .	93	-	-	-	1	4
\$1,000 to \$4,999 . . . . .	71	-	-	2	-	-
\$5,000 to \$9,999 . . . . .	8	-	-	-	-	-
\$10,000 and over . . . . .	2	-	-	-	-	-
Commercial fertilizer purchased . . . . . farms . . . . .	609	8	38	11	51	34
dollars . . . . .	898 978	323	8 042	6 673	32 266	12 361
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	298	8	35	9	36	24
\$500 to \$999 . . . . .	111	-	2	-	9	8
\$1,000 to \$4,999 . . . . .	173	-	1	2	6	2
\$5,000 to \$9,999 . . . . .	13	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	10	-	-	-	-	-
\$20,000 and over . . . . .	4	-	-	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	514	3	28	11	43	28
acres fertilized . . . . .	72 833	3	452	301	1 454	1 162
dry materials, tons . . . . .	8 155	(2)	79	60	243	125
liquid or gas materials, tons . . . . .	1 171	1	1	-	14	6
Number of farms by tons of dry material used:						
1 to 49 tons . . . . .	479	5	29	11	40	27
50 to 99 tons . . . . .	23	-	-	-	-	-
100 to 199 tons . . . . .	7	-	-	-	-	-
200 to 499 tons . . . . .	3	-	-	-	-	-
500 to 999 tons . . . . .	-	-	-	-	-	-
1,000 tons and over . . . . .	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons . . . . .	45	1	1	-	5	3
10 to 49 tons . . . . .	13	-	-	-	-	-
50 to 99 tons . . . . .	3	-	-	-	-	-
100 to 199 tons . . . . .	2	-	-	-	-	-
200 to 499 tons . . . . .	1	-	-	-	-	-
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 . . . . .	10	6	10	23	31	34	72
tons . . . . .	365	39	182	482	355	706	11 663
dollars . . . . .	30 533	4 276	15 661	38 879	26 082	60 928	677 504
Number of farms that purchased—							
1 to 49 tons . . . . .	9	6	8	20	29	28	45
50 to 99 tons . . . . .	-	-	2	2	2	5	13
100 to 199 tons . . . . .	-	-	-	1	-	1	5
200 to 499 tons . . . . .	1	-	-	-	-	-	7
500 to 799 tons . . . . .	-	-	-	-	-	-	1
800 to 999 tons . . . . .	-	-	-	-	-	-	-
1,000 tons and over . . . . .	-	-	-	-	-	-	1
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	6	4	4	14	12	12	17
\$500 to \$999 . . . . .	1	-	1	-	7	6	3
\$1,000 to \$1,999 . . . . .	2	1	2	3	10	5	16
\$2,000 to \$4,999 . . . . .	-	1	2	3	2	7	15
\$5,000 to \$9,999 . . . . .	-	-	1	2	-	3	10
\$10,000 and over . . . . .	1	-	-	1	-	1	11
Whole grains . . . . . farms . . . . .	28	20	9	56	54	47	108
tons . . . . .	9 880	473	467	2 287	3 135	6 620	36 687
dollars . . . . .	430 141	27 779	23 553	120 677	162 840	311 432	1 820 455
Number of farms that purchased—							
1 to 49 tons . . . . .	23	18	5	48	47	39	73
50 to 99 tons . . . . .	-	1	1	4	4	2	9
100 to 199 tons . . . . .	1	-	3	1	1	2	13
200 to 499 tons . . . . .	3	1	-	1	1	-	8
500 to 799 tons . . . . .	-	-	-	2	-	2	1
800 to 999 tons . . . . .	-	-	-	-	-	-	-
1,000 tons and over . . . . .	1	-	-	-	1	2	4
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	16	11	3	30	28	23	35
\$500 to \$999 . . . . .	5	4	2	10	11	7	16
\$1,000 to \$1,999 . . . . .	2	2	-	3	6	7	15
\$2,000 to \$4,999 . . . . .	-	2	1	9	4	4	20
\$5,000 to \$9,999 . . . . .	1	-	3	1	2	2	10
\$10,000 and over . . . . .	4	1	-	3	3	4	12
Hay, green chop, and silage . . . . . farms . . . . .	22	9	16	48	33	36	86
tons . . . . .	4 570	1 361	6 851	8 794	3 835	6 315	28 577
dollars . . . . .	157 169	68 407	174 985	197 417	98 403	132 053	677 194
Number of farms that purchased—							
1 to 49 tons . . . . .	8	4	5	27	14	8	21
50 to 99 tons . . . . .	4	2	5	7	8	11	15
100 to 199 tons . . . . .	5	1	3	2	4	5	14
200 to 499 tons . . . . .	2	1	1	7	6	7	14
500 to 999 tons . . . . .	2	1	1	2	-	5	17
1,000 tons and over . . . . .	1	-	1	3	1	-	5
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	6	1	2	16	10	5	6
\$500 to \$999 . . . . .	4	2	2	11	2	3	11
\$1,000 to \$1,999 . . . . .	4	1	5	5	9	11	11
\$2,000 to \$4,999 . . . . .	3	2	5	8	5	8	22
\$5,000 to \$9,999 . . . . .	-	-	-	3	6	7	16
\$10,000 and over . . . . .	5	3	2	5	1	2	20
Seeds, bulbs, plants, and trees . . . . . farms . . . . .	43	31	29	101	64	47	59
dollars . . . . .	17 622	12 167	13 619	63 459	48 897	58 566	95 227
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	30	22	20	52	30	29	24
\$500 to \$999 . . . . .	10	7	5	34	15	6	11
\$1,000 to \$4,999 . . . . .	3	2	4	14	18	9	19
\$5,000 to \$9,999 . . . . .	-	-	-	1	1	2	4
\$10,000 and over . . . . .	-	-	-	-	-	1	1
Commercial fertilizer purchased . . . . . farms . . . . .	48	33	32	120	97	66	71
dollars . . . . .	35 815	28 666	30 980	134 214	125 557	242 869	241 212
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	30	23	17	48	34	19	15
\$500 to \$999 . . . . .	5	3	6	32	20	12	14
\$1,000 to \$4,999 . . . . .	12	6	8	36	43	27	30
\$5,000 to \$9,999 . . . . .	1	-	1	3	-	1	7
\$10,000 to \$19,999 . . . . .	-	1	-	1	-	5	3
\$20,000 and over . . . . .	-	-	-	-	-	2	2
Commercial fertilizer used . . . . . farms . . . . .	39	27	29	102	84	62	58
acres fertilized . . . . .	2 185	1 435	2 287	9 119	12 663	14 844	26 928
dry materials, tons . . . . .	375	252	282	1 307	1 261	1 813	2 358
liquid or gas materials, tons . . . . .	3	9	45	276	58	232	526
Number of farms by tons of dry material used:							
1 to 49 tons . . . . .	37	28	27	98	82	50	45
50 to 99 tons . . . . .	1	1	1	5	3	2	10
100 to 199 tons . . . . .	1	-	-	-	-	4	2
200 to 499 tons . . . . .	-	-	-	-	-	-	-
500 to 999 tons . . . . .	-	-	-	-	-	1	2
1,000 tons and over . . . . .	-	-	-	-	-	-	-
Number of farms by tons of liquid material used:							
1 to 9 tons . . . . .	5	2	3	16	5	2	2
10 to 49 tons . . . . .	-	-	1	3	3	5	1
50 to 99 tons . . . . .	-	-	-	-	-	1	2
100 to 199 tons . . . . .	-	-	-	1	-	-	1
200 to 499 tons . . . . .	-	-	-	-	-	-	1
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 . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
dollars . . . . .	-	-	-	-	-	-
Number of farms that used—						
1 to 49 tons . . . . .	-	-	-	-	-	-
50 to 99 tons . . . . .	-	-	-	-	-	-
100 to 199 tons . . . . .	-	-	-	-	-	-
200 to 499 tons . . . . .	-	-	-	-	-	-
500 to 999 tons . . . . .	-	-	-	-	-	-
1,000 tons and over . . . . .	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	-	-	-	-	-	-
\$500 to \$999 . . . . .	-	-	-	-	-	-
\$1,000 to \$4,999 . . . . .	-	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-
\$10,000 and over . . . . .	-	-	-	-	-	-
Other agricultural chemicals (see text) . . . . . farms . . . . .	665	8	25	12	46	38
dollars . . . . .	583 244	774	2 864	1 411	6 654	5 543
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	502	8	22	12	45	36
\$500 to \$999 . . . . .	64	-	3	-	-	2
\$1,000 to \$4,999 . . . . .	77	-	-	-	1	-
\$5,000 to \$9,999 . . . . .	8	-	-	-	-	-
\$10,000 to \$14,999 . . . . .	7	-	-	-	-	-
\$15,000 to \$19,999 . . . . .	2	-	-	-	-	-
\$20,000 and over . . . . .	5	-	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business . . . . . farms . . . . .	1 582	68	111	39	127	82
dollars . . . . .	3 539 014	42 346	65 129	27 289	83 289	64 685
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	354	42	74	15	70	28
\$500 to \$999 . . . . .	329	9	23	15	36	33
\$1,000 to \$4,999 . . . . .	764	17	13	9	21	21
\$5,000 to \$9,999 . . . . .	81	-	1	-	-	-
\$10,000 and over . . . . .	54	-	-	-	-	-
Gasoline . . . . . farms . . . . .	1 568	67	110	39	127	82
dollars . . . . .	2 140 812	32 380	49 167	20 154	60 324	51 574
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	474	45	80	19	90	34
\$500 to \$999 . . . . .	423	11	23	16	25	33
\$1,000 to \$1,999 . . . . .	397	10	5	4	10	15
\$2,000 to \$4,999 . . . . .	208	1	1	-	2	-
\$5,000 and over . . . . .	66	-	1	-	-	-
Diesel oil . . . . . farms . . . . .	830	16	25	17	38	33
dollars . . . . .	837 248	1 333	6 508	2 626	9 448	3 804
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	506	16	21	16	32	33
\$500 to \$999 . . . . .	109	-	2	1	3	-
\$1,000 to \$1,999 . . . . .	100	-	2	-	3	-
\$2,000 to \$4,999 . . . . .	91	-	-	-	-	-
\$5,000 and over . . . . .	24	-	-	-	-	-
LP gas, butane, and propane . . . . . farms . . . . .	625	14	36	11	36	26
dollars . . . . .	276 377	3 188	3 660	1 968	5 422	3 906
Number of farms with expenditures of—						
\$1 to \$99 . . . . .	190	8	24	4	18	15
\$100 to \$499 . . . . .	297	5	11	6	17	8
\$500 to \$999 . . . . .	76	-	1	1	-	3
\$1,000 to \$2,999 . . . . .	51	1	-	-	1	-
\$3,000 and over . . . . .	11	-	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil . . . . . farms . . . . .	1 581	68	111	39	127	82
dollars . . . . .	284 577	5 445	5 794	2 541	8 095	5 401
Number of farms with expenditures of—						
\$1 to \$99 . . . . .	830	50	98	33	105	64
\$100 to \$499 . . . . .	623	17	12	6	21	18
\$500 to \$999 . . . . .	97	1	1	-	1	-
\$1,000 to \$2,999 . . . . .	25	-	-	-	-	-
\$3,000 and over . . . . .	6	-	-	-	-	-
Hired farm labor . . . . . farms . . . . .	1 073	33	55	22	55	38
dollars . . . . .	8 831 873	86 406	117 063	68 176	254 973	47 170
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	253	11	23	7	25	15
\$500 to \$999 . . . . .	122	6	6	5	8	10
\$1,000 to \$4,999 . . . . .	362	13	22	7	14	11
\$5,000 to \$9,999 . . . . .	132	1	3	-	3	2
\$10,000 to \$14,999 . . . . .	57	1	-	2	2	-
\$15,000 to \$19,999 . . . . .	37	-	-	1	-	-
\$20,000 to \$29,999 . . . . .	47	-	-	-	-	-
\$30,000 to \$39,999 . . . . .	18	1	-	-	1	-
\$40,000 to \$49,999 . . . . .	12	-	-	-	1	-
\$50,000 and over . . . . .	33	-	1	-	1	-
Workers by number of days worked:						
150 days or more . . . . . farms . . . . .	528	9	12	5	13	7
workers . . . . .	2 224	17	20	7	114	8
Less than 150 days . . . . . farms . . . . .	893	30	51	19	50	33
workers . . . . .	4 885	43	140	87	178	94

Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Lime . . . . . farms . . . . .	-	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-	-
dollars . . . . .	-	-	-	-	-	-	-
Number of farms that used—							
1 to 49 tons . . . . .	-	-	-	-	-	-	-
50 to 99 tons . . . . .	-	-	-	-	-	-	-
100 to 199 tons . . . . .	-	-	-	-	-	-	-
200 to 499 tons . . . . .	-	-	-	-	-	-	-
500 to 999 tons . . . . .	-	-	-	-	-	-	-
1,000 tons and over . . . . .	-	-	-	-	-	-	-
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	-	-	-	-	-	-	-
\$500 to \$999 . . . . .	-	-	-	-	-	-	-
\$1,000 to \$4,999 . . . . .	-	-	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-	-
\$10,000 and over . . . . .	-	-	-	-	-	-	-
Other agricultural chemicals (see text) . . . . . farms . . . . .	63	32	39	130	97	62	113
dollars . . . . .	12 568	6 797	14 407	99 691	180 918	86 151	165 466
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	59	30	34	89	57	39	71
\$500 to \$999 . . . . .	3	-	3	20	13	8	12
\$1,000 to \$4,999 . . . . .	1	2	2	18	17	10	26
\$5,000 to \$9,999 . . . . .	-	-	-	2	3	3	-
\$10,000 to \$14,999 . . . . .	-	-	-	1	4	1	1
\$15,000 to \$19,999 . . . . .	-	-	-	-	1	-	1
\$20,000 and over . . . . .	-	-	-	-	2	1	2
Gasoline and other petroleum fuel and oil for the farm business . . . . . farms . . . . .	123	60	61	247	190	161	313
dollars . . . . .	151 594	66 967	79 872	406 140	480 163	415 320	1 656 220
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	30	11	11	30	20	10	13
\$500 to \$999 . . . . .	51	17	17	61	21	24	22
\$1,000 to \$4,999 . . . . .	40	32	32	148	128	111	192
\$5,000 to \$9,999 . . . . .	1	-	-	8	16	12	43
\$10,000 and over . . . . .	1	-	1	-	5	4	43
Gasoline . . . . . farms . . . . .	123	60	61	244	186	156	313
dollars . . . . .	93 984	46 404	51 295	257 612	253 016	245 314	979 588
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	46	13	22	60	26	19	20
\$500 to \$999 . . . . .	49	28	23	81	57	36	41
\$1,000 to \$1,999 . . . . .	21	19	15	78	72	60	88
\$2,000 to \$4,999 . . . . .	6	-	-	22	27	37	112
\$5,000 and over . . . . .	1	-	1	3	4	4	52
Diesel oil . . . . . farms . . . . .	60	29	35	150	122	106	199
dollars . . . . .	40 048	12 682	16 827	93 523	155 871	102 153	392 425
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	49	22	29	97	54	60	77
\$500 to \$999 . . . . .	6	3	3	19	21	17	34
\$1,000 to \$1,999 . . . . .	1	2	2	20	18	14	38
\$2,000 to \$4,999 . . . . .	3	2	-	14	25	12	35
\$5,000 and over . . . . .	1	-	1	-	4	3	15
LP gas, butane, and propane . . . . . farms . . . . .	41	16	17	100	91	78	159
dollars . . . . .	6 038	2 557	3 036	20 755	31 359	37 109	157 379
Number of farms with expenditures of—							
\$1 to \$99 . . . . .	17	7	7	37	23	21	9
\$100 to \$499 . . . . .	22	9	8	54	50	38	69
\$500 to \$999 . . . . .	2	-	2	7	8	14	38
\$1,000 to \$2,999 . . . . .	-	-	-	2	10	4	33
\$3,000 and over . . . . .	-	-	-	-	-	1	10
Motor oil, grease, piped gas, kerosene, and fuel oil . . . . . farms . . . . .	123	60	60	247	190	161	313
dollars . . . . .	11 524	5 324	8 714	34 250	39 917	30 744	126 828
Number of farms with expenditures of—							
\$1 to \$99 . . . . .	89	34	31	121	67	58	80
\$100 to \$499 . . . . .	32	26	28	115	106	87	155
\$500 to \$999 . . . . .	1	-	-	11	13	16	53
\$1,000 to \$2,999 . . . . .	1	-	1	-	4	-	19
\$3,000 and over . . . . .	-	-	-	-	-	-	6
Hired farm labor . . . . . farms . . . . .	65	44	42	167	144	131	277
dollars . . . . .	233 892	95 286	288 293	676 025	649 841	776 196	5 538 552
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	21	22	12	39	26	28	24
\$500 to \$999 . . . . .	9	5	6	24	16	13	14
\$1,000 to \$4,999 . . . . .	25	11	14	73	56	46	70
\$5,000 to \$9,999 . . . . .	6	4	7	17	32	22	35
\$10,000 to \$14,999 . . . . .	1	1	2	6	5	10	27
\$15,000 to \$19,999 . . . . .	1	-	-	2	7	3	23
\$20,000 to \$29,999 . . . . .	1	1	-	2	-	5	38
\$30,000 to \$39,999 . . . . .	-	-	-	1	-	1	14
\$40,000 to \$49,999 . . . . .	-	-	-	1	-	1	8
\$50,000 and over . . . . .	1	-	1	2	1	2	24
Workers by number of days worked:							
150 days or more . . . . . farms . . . . .	27	14	14	61	83	75	208
workers . . . . .	41	22	60	106	146	163	1 520
Less than 150 days . . . . . farms . . . . .	51	36	33	148	113	106	223
workers . . . . .	170	159	101	519	457	408	2 529

## 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 . . . . .	234	3	9	5	17	6
dollars . . . . .	937 774	1 153	4 851	2 500	14 635	4 353
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	70	3	6	2	10	3
\$500 to \$999 . . . . .	47	—	—	3	3	1
\$1,000 to \$4,999 . . . . .	82	—	3	—	3	2
\$5,000 to \$9,999 . . . . .	16	—	—	—	1	—
\$10,000 and over . . . . .	19	—	—	—	—	—
Machine hire and customwork . . . . . farms . . . . .	738	8	47	26	61	45
dollars . . . . .	1 694 235	2 528	16 936	18 944	51 718	29 575
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	289	7	38	14	32	25
\$500 to \$999 . . . . .	116	1	6	6	11	9
\$1,000 to \$4,999 . . . . .	271	—	3	5	16	11
\$5,000 to \$9,999 . . . . .	35	—	—	1	2	—
\$10,000 and over . . . . .	27	—	—	—	—	—
All other production expenses . . . . . farms . . . . .	1 565	64	106	39	124	81
dollars . . . . .	23 691 388	281 234	337 253	204 734	729 195	313 196
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	106	9	8	—	9	7
\$500 to \$999 . . . . .	56	5	9	5	12	4
\$1,000 to \$4,999 . . . . .	518	22	69	23	70	42
\$5,000 to \$9,999 . . . . .	367	23	18	9	21	26
\$10,000 and over . . . . .	518	5	2	2	12	2
<b>Selected Machinery and Equipment</b>						
Automobiles . . . . . farms . . . . .	1 151	35	70	26	94	63
number . . . . .	1 706	38	92	33	115	82
2 or 3 . . . . . farms . . . . .	322	2	15	5	16	18
number . . . . .	711	5	31	12	34	37
4 and over . . . . . farms . . . . .	41	—	2	—	1	—
number . . . . .	207	—	8	—	4	—
Motortrucks including pickups . . . . . farms . . . . .	1 455	50	86	36	116	71
number . . . . .	4 004	74	143	58	184	128
2 and over . . . . . farms . . . . .	999	16	41	17	51	43
number . . . . .	3 548	40	98	39	119	100
Tractors other than garden tractors and motor tillers . . . . . farms . . . . .	1 400	24	78	36	109	76
number . . . . .	4 607	47	116	57	193	137
2 or 3 . . . . . farms . . . . .	655	9	26	15	62	43
number . . . . .	1 587	23	64	30	140	98
4 and over . . . . . farms . . . . .	418	3	—	2	2	2
number . . . . .	2 693	12	—	8	8	8
Wheel tractors other than garden tractors and motor tillers . . . . . farms . . . . .	1 381	24	76	36	108	74
number . . . . .	3 948	44	110	52	179	131
Crawler tractors . . . . . farms . . . . .	457	3	5	5	12	6
number . . . . .	659	3	6	5	14	6
Riding garden tractors 7 hp and over . . . . . farms . . . . .	58	2	8	1	4	2
number . . . . .	65	2	8	1	7	2
Grain and bean combines, self propelled . . . . . farms . . . . .	150	—	—	1	2	3
number . . . . .	186	—	—	1	2	3
Cornpickers, corn heads, and picker-shellers . . . . . farms . . . . .	30	—	—	—	1	3
number . . . . .	33	—	—	—	1	3
Corn heads for combines . . . . . farms . . . . .	9	—	—	—	1	—
number . . . . .	9	—	—	—	1	—
Other cornpickers and picker-shellers . . . . . farms . . . . .	23	—	—	—	—	3
number . . . . .	24	—	—	—	—	3
Pickup balers . . . . . farms . . . . .	863	7	36	8	51	46
number . . . . .	1 044	7	36	8	56	50
Windrowers, pull and self propelled . . . . . farms . . . . .	760	4	25	7	44	32
number . . . . .	881	4	26	7	45	32
Field forage harvesters, shear bar . . . . . farms . . . . .	160	1	10	4	10	8
number . . . . .	189	1	11	4	15	8
<b>Value of All Machinery and Equipment</b>						
Estimated market value of all machinery and equipment . . . . . farms . . . . .	1 549	57	101	38	126	82
dollars . . . . .	34 052 507	405 235	832 668	288 375	1 141 985	762 269
Number of farms by value of machinery and equipment.						
\$1 to \$4,999 . . . . . farms . . . . .	314	23	50	21	55	26
dollars . . . . .	922 195	56 835	148 500	59 975	164 285	73 675
\$5,000 to \$9,999 . . . . . farms . . . . .	316	18	27	8	36	23
dollars . . . . .	2 154 006	117 400	176 928	54 100	264 150	151 750
\$10,000 to \$19,999 . . . . . farms . . . . .	397	11	14	5	21	27
dollars . . . . .	5 323 658	121 000	182 480	61 300	293 100	333 200
\$20,000 to \$29,999 . . . . . farms . . . . .	208	4	5	3	9	3
dollars . . . . .	4 729 430	80 000	110 000	76 000	199 450	62 184
\$30,000 to \$49,999 . . . . . farms . . . . .	163	1	3	1	4	1
dollars . . . . .	5 848 250	30 000	104 760	37 000	159 000	40 000
\$50,000 and over . . . . . farms . . . . .	151	—	2	—	1	2
dollars . . . . .	15 074 968	—	110 000	—	62 000	101 460

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..	16	11	9	25	34	25	74
dollars..	75 825	11 316	10 360	96 677	49 910	41 987	624 207
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	5	3	4	10	8	7	9
\$500 to \$999 . . . . .	6	5	1	3	11	7	7
\$1,000 to \$4,999 . . . . .	3	3	4	8	13	10	33
\$5,000 to \$9,999 . . . . .	-	-	-	3	2	1	9
\$10,000 and over . . . . .	2	-	-	1	-	-	16
Machine hire and customwork . . . . . farms..	68	31	38	133	90	74	117
dollars..	78 376	28 204	61 278	218 151	190 219	242 206	756 100
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	26	12	13	42	28	23	29
\$500 to \$999 . . . . .	15	5	6	26	7	12	12
\$1,000 to \$4,999 . . . . .	24	14	15	60	44	26	53
\$5,000 to \$9,999 . . . . .	3	-	4	3	10	5	7
\$10,000 and over . . . . .	-	-	-	2	1	8	16
All other production expenses . . . . . farms..	124	60	61	242	190	161	313
dollars..	869 489	404 830	653 504	2 126 377	2 482 367	2 219 488	13 069 721
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	8	4	1	15	24	9	12
\$500 to \$999 . . . . .	5	1	1	5	3	4	2
\$1,000 to \$4,999 . . . . .	61	25	25	77	32	36	36
\$5,000 to \$9,999 . . . . .	31	15	18	76	50	41	39
\$10,000 and over . . . . .	19	15	16	69	81	71	224
<b>Selected Machinery and Equipment</b>							
Automobiles . . . . . farms..	100	51	47	176	142	118	229
number..	127	66	67	236	225	197	428
2 or 3 . . . . . farms..	23	12	12	40	45	38	96
number..	47	27	26	87	103	85	217
4 and over . . . . . farms..	1	-	2	4	7	7	17
number..	4	-	8	17	32	39	95
Motortrucks including pickups . . . . . farms..	117	57	56	231	181	151	303
number..	221	119	133	523	490	468	1 463
2 and over . . . . . farms..	58	39	43	154	136	127	274
number..	162	101	120	446	445	444	1 434
Tractors other than garden tractors and motor tillers . . . . . farms..	114	56	56	230	183	153	285
number..	271	136	173	640	554	524	1 759
2 or 3 . . . . . farms..	73	38	37	132	84	66	70
number..	176	90	92	328	211	166	169
4 and over . . . . . farms..	15	8	14	57	60	61	194
number..	69	36	76	271	304	332	1 569
Wheel tractors other than garden tractors and motor tillers . . . . . farms..	114	56	54	229	181	150	279
number..	253	126	147	561	478	431	1 436
Crawler tractors . . . . . farms..	18	9	22	65	56	67	189
number..	18	10	26	79	76	93	323
Riding garden tractors 7 hp and over . . . . . farms..	-	4	2	12	6	3	14
number..	-	4	2	13	6	3	17
Grain and bean combines, self-propelled . . . . . farms..	3	5	5	42	40	23	26
number..	4	5	5	44	48	35	39
Cornpickers, corn heads, and picker-shellers . . . . . farms..	5	4	1	7	3	3	3
number..	6	4	1	7	4	3	4
Corn heads for combines . . . . . farms..	-	1	-	4	1	-	2
number..	-	1	-	4	1	-	2
Other cornpickers and picker-shellers . . . . . farms..	5	3	1	3	3	3	2
number..	6	3	1	3	3	3	2
Pickup balers . . . . . farms..	81	36	32	161	114	96	195
number..	86	39	33	179	141	117	292
Windrowers, pull and self-propelled . . . . . farms..	55	39	31	141	108	87	187
number..	58	40	32	148	116	95	278
Field forage harvesters, shear bar . . . . . farms..	7	7	9	41	27	12	24
number..	7	7	11	47	32	15	31
<b>Value of All Machinery and Equipment</b>							
Estimated market value of all machinery and equipment . . . . . farms..	122	60	59	246	189	161	308
dollars..	1 618 180	818 126	881 000	4 195 854	4 291 082	4 825 158	13 992 575
Number of farms by value of machinery and equipment:							
\$1 to \$4,999 . . . . . farms..	25	6	7	43	27	17	14
dollars..	74 075	20 550	20 200	137 200	84 500	40 100	42 300
\$5,000 to \$9,999 . . . . . farms..	38	15	14	43	32	28	34
dollars..	253 250	118 226	103 950	285 442	212 100	187 760	228 950
\$10,000 to \$19,999 . . . . . farms..	35	23	22	73	40	47	79
dollars..	453 425	275 050	306 450	971 203	524 730	654 989	1 146 731
\$20,000 to \$29,999 . . . . . farms..	7	12	10	51	32	25	47
dollars..	162 350	260 600	229 400	1 138 898	739 430	580 009	1 091 109
\$30,000 to \$49,999 . . . . . farms..	13	4	5	23	33	18	57
dollars..	455 080	143 700	171 000	811 800	1 224 272	648 000	2 023 638
\$50,000 and over . . . . . farms..	4	-	1	13	25	26	77
dollars..	220 000	-	50 000	851 311	1 506 050	2 714 300	9 459 847

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
<b>Agricultural Chemicals</b>						
Total . . . . . farms . . . . .	895	14	49	17	71	47
dollars . . . . .	1 482 222	1 097	10 906	8 084	38 920	17 904
Commercial fertilizer . . . . . farms . . . . .	514	3	28	11	43	28
acres on which used . . . . .	72 833	3	452	301	1 454	1 162
tons . . . . .	9 330	1	80	60	257	132
dollars . . . . .	898 978	323	8 042	6 673	32 266	12 361
Lime . . . . . farms . . . . .	-	-	-	-	-	-
acres on which used . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
dollars . . . . .	-	-	-	-	-	-
<b>Sprays, dusts, fumigants, etc. to control—</b>						
Insects on hay crops . . . . . farms . . . . .	369	-	10	5	29	29
acres on which used . . . . .	63 351	-	220	122	1 275	1 816
dollars . . . . .	100 743	-	368	218	2 219	3 356
Insects on other crops . . . . . farms . . . . .	128	-	4	2	7	-
acres on which used . . . . .	25 765	-	39	50	147	-
dollars . . . . .	291 082	-	1 055	500	1 221	-
Nematodes in crops . . . . . farms . . . . .	11	-	1	-	2	2
acres on which used . . . . .	241	-	12	-	20	25
dollars . . . . .	9 984	-	399	-	2 259	1 011
Diseases in crops and orchards . . . . . farms . . . . .	15	-	1	-	-	1
acres on which used . . . . .	1 504	-	12	-	-	10
dollars . . . . .	8 058	-	30	-	-	54
Weeds or grass in crops . . . . . farms . . . . .	126	-	2	3	5	6
acres on which used . . . . .	18 353	-	29	25	108	169
dollars . . . . .	47 558	-	115	210	217	407
Weeds or brush in pasture . . . . . farms . . . . .	44	-	1	1	-	3
acres on which used . . . . .	4 505	-	8	6	-	66
dollars . . . . .	9 442	-	46	30	-	151
Chemicals for defoliation or for growth control of crops or thinning of fruit . . . . . farms . . . . .	50	-	-	1	1	-
acres on which used . . . . .	13 014	-	-	35	57	-
dollars . . . . .	60 873	-	-	138	150	-
Insect control on livestock and poultry . . . . . farms . . . . .	300	7	11	4	21	14
dollars . . . . .	53 072	606	745	254	555	351
<b>Livestock</b>						
Cattle and calves . . . . . farms . . . . .	1 231	37	75	29	96	60
number . . . . .	556 565	3 964	2 977	1 956	6 567	4 189
Farms with—						
1 to 9 . . . . .	57	1	11	-	10	5
10 to 19 . . . . .	51	1	11	-	12	6
20 to 49 . . . . .	167	12	35	15	26	20
50 to 99 . . . . .	210	7	11	7	28	14
100 to 199 . . . . .	241	12	7	6	16	12
200 to 499 . . . . .	252	3	-	1	3	3
500 to 999 . . . . .	125	1	-	-	1	-
1,000 to 2,499 . . . . .	93	-	-	-	-	-
2,500 and over . . . . .	35	-	-	-	-	-
Cows and heifers that had calved . . . . . farms . . . . .	1 123	29	62	26	81	52
number . . . . .	281 686	2 128	1 376	1 121	3 130	1 908
Farms with—						
1 to 4 . . . . .	81	1	15	1	12	8
5 to 9 . . . . .	36	2	6	2	9	8
10 to 19 . . . . .	71	3	14	3	14	10
20 to 29 . . . . .	70	3	14	5	14	5
30 to 49 . . . . .	127	5	6	9	12	5
50 to 99 . . . . .	206	8	5	5	13	11
100 to 199 . . . . .	197	5	2	-	5	5
200 to 499 . . . . .	209	2	-	1	2	-
500 to 999 . . . . .	70	-	-	-	-	-
1,000 and over . . . . .	56	-	-	-	-	-
Milk cows . . . . . farms . . . . .	453	12	25	9	35	26
number . . . . .	11 974	367	296	212	1 203	550
Farms with—						
1 to 4 . . . . .	319	9	19	4	23	13
5 to 9 . . . . .	34	1	3	1	2	3
10 to 19 . . . . .	14	1	1	2	-	3
20 to 29 . . . . .	2	-	-	-	-	-
30 to 49 . . . . .	12	-	-	-	3	1
50 to 99 . . . . .	42	-	-	2	4	5
100 to 199 . . . . .	19	-	2	-	2	1
200 and over . . . . .	11	1	-	-	1	-
Heifers and heifer calves . . . . . farms . . . . .	1 063	36	58	22	76	49
number . . . . .	131 887	955	790	422	1 666	1 096
Bulls and steers, including calves . . . . . farms . . . . .	1 149	35	65	27	86	54
number . . . . .	142 992	881	811	413	1 771	1 185
Milk sold to plants or dealers . . . . . farms . . . . .	97	2	4	3	11	9

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
<b>Agricultural Chemicals</b>							
Total . . . . . farms..	78	45	45	170	125	93	141
dollars..	48 383	35 463	45 387	233 905	306 475	329 020	406 678
Commercial fertilizer . . . . . farms..	39	27	29	102	84	62	58
acres on which used..	2 185	1 435	2 287	9 119	12 663	14 844	26 928
tons..	378	261	327	1 584	1 320	2 046	2 884
dollars..	35 815	28 666	30 980	134 214	125 557	242 869	241 212
Lime . . . . . farms..	-	-	-	-	-	-	-
acres on which used..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-
dollars..	-	-	-	-	-	-	-
<b>Sprays, dusts, fumigants, etc. to control—</b>							
Insects on hay crops . . . . . farms..	43	25	28	80	49	28	43
acres on which used..	3 339	1 824	3 193	10 736	8 963	8 024	23 839
dollars..	6 147	2 843	5 993	20 899	15 751	15 605	27 344
Insects on other crops . . . . . farms..	13	6	7	39	28	11	11
acres on which used..	662	209	390	4 267	7 598	4 574	7 829
dollars..	3 462	1 771	4 083	53 781	117 875	45 232	62 102
Nematodes in crops . . . . . farms..	-	-	1	2	3	-	-
acres on which used..	-	-	30	69	85	-	-
dollars..	-	-	600	2 405	3 310	-	-
Diseases in crops and orchards . . farms..	1	2	-	3	3	2	2
acres on which used..	1	115	-	475	465	158	268
dollars..	7	1 250	-	1 640	2 570	900	1 607
Weeds or grass in crops . . . . . farms..	12	3	9	35	30	11	10
acres on which used..	361	222	425	2 285	3 801	2 969	7 959
dollars..	1 249	592	747	7 663	13 366	7 679	15 313
Weeds or brush in pasture . . . . . farms..	3	1	2	5	9	5	14
acres on which used..	23	3	108	122	994	738	2 437
dollars..	77	1	73	297	796	1 655	6 316
Chemicals for defoliation or for growth control of crops or thinning of fruit . . . . . farms..	2	-	1	16	17	6	6
acres on which used..	140	-	100	2 155	5 145	1 381	4 001
dollars..	437	-	150	8 838	22 919	9 030	19 211
Insect control on livestock and poultry . . . . . farms..	23	7	16	37	41	33	86
dollars..	1 138	158	2 116	3 629	4 000	6 022	33 498
<b>Livestock</b>							
Cattle and calves . . . . . farms..	95	51	44	179	146	135	284
number..	15 010	5 373	8 563	32 542	39 085	49 367	386 972
<b>Farms with—</b>							
1 to 9 . . . . .	4	4	-	7	11	2	2
10 to 19 . . . . .	4	2	1	12	1	1	-
20 to 49 . . . . .	20	4	2	17	7	2	7
50 to 99 . . . . .	26	19	18	38	19	11	12
100 to 199 . . . . .	29	17	8	51	36	30	17
200 to 499 . . . . .	11	5	12	42	51	54	67
500 to 999 . . . . .	-	-	1	9	16	28	69
1,000 to 2,499 . . . . .	-	-	2	3	5	7	76
2,500 and over . . . . .	1	-	-	-	-	-	34
Cows and heifers that had calved . . . . . farms..	86	46	40	162	135	129	275
number..	5 326	3 346	4 352	14 990	18 559	25 491	199 959
<b>Farms with—</b>							
1 to 4 . . . . .	11	4	2	15	9	1	2
5 to 9 . . . . .	1	1	-	4	3	-	-
10 to 19 . . . . .	5	1	-	14	3	2	2
20 to 29 . . . . .	10	2	3	9	1	1	3
30 to 49 . . . . .	15	11	12	19	13	12	8
50 to 99 . . . . .	33	16	10	41	33	17	14
100 to 199 . . . . .	7	9	11	41	40	39	33
200 to 499 . . . . .	4	2	1	18	30	50	99
500 to 999 . . . . .	-	-	-	1	3	7	59
1,000 and over . . . . .	-	-	1	-	-	-	55
Milk cows . . . . . farms..	40	17	16	56	54	49	114
number..	1 837	622	1 982	2 700	1 400	314	491
<b>Farms with—</b>							
1 to 4 . . . . .	21	10	6	34	42	42	96
5 to 9 . . . . .	1	1	1	-	1	5	15
10 to 19 . . . . .	3	-	1	1	-	1	1
20 to 29 . . . . .	-	-	-	-	1	-	-
30 to 49 . . . . .	2	-	1	2	3	-	-
50 to 99 . . . . .	7	4	5	11	4	-	-
100 to 199 . . . . .	4	2	1	5	1	-	1
200 and over . . . . .	2	-	1	3	2	1	-
Heifers and heifer calves . . . . . farms..	80	42	33	156	125	123	263
number..	4 507	995	2 074	7 736	10 641	12 029	88 976
Bulls and steers, including calves . . . . . farms..	90	48	38	165	131	133	277
number..	5 177	1 032	2 137	9 816	9 885	11 847	98 037
Milk sold to plants or dealers . . . . . farms..	17	6	8	25	10	1	1





Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Cattle and calves sold . . . . . farms .. number ..	93 12 326	50 2 518	46 8 278	176 18 712	142 22 232	140 26 254	286 205 160
Farms with—							
1 to 4 sold .....	6	2	1	11	4	2	2
5 to 19 sold .....	11	10	—	24	9	5	9
20 to 49 sold .....	39	18	19	39	24	13	10
50 to 99 sold .....	26	14	9	45	41	32	19
100 to 199 sold .....	4	5	9	37	28	43	47
200 to 499 sold .....	6	1	3	14	28	36	110
500 and over sold .....	1	—	5	6	8	9	89
Value of sales . . . . . farms .. dollars ..	93 2 771 983	50 409 852	46 1 208 429	176 2 945 721	142 3 359 163	140 4 596 482	286 37 294 281
Cattle sold . . . . . farms .. number ..	73 8 627	43 705	41 5 124	137 9 392	115 10 638	130 14 284	260 129 579
Farms with—							
1 to 4 sold .....	10	7	2	17	5	9	9
5 to 19 sold .....	33	24	14	54	33	23	24
20 to 49 sold .....	25	9	16	35	32	37	39
50 to 99 sold .....	2	3	2	10	20	23	30
100 to 199 sold .....	1	—	1	12	15	22	40
200 to 499 sold .....	1	—	2	4	7	9	69
500 and over sold .....	1	—	4	5	3	7	49
Fattened on grain and concentrates . . . . . farms .. number ..	6 7 099	1 3	3 53	6 320	5 438	6 2 704	19 35 323
Farms with—							
1 to 4 sold .....	1	1	—	—	—	—	—
5 to 19 sold .....	2	—	1	2	2	—	1
20 to 49 sold .....	1	—	2	1	2	—	1
50 to 99 sold .....	1	—	—	2	—	1	2
100 to 199 sold .....	—	—	—	1	—	2	1
200 to 499 sold .....	—	—	—	—	1	—	8
500 and over sold .....	1	—	—	—	—	3	6
Calves sold . . . . . farms .. number ..	77 3 699	40 1 813	39 3 154	149 9 320	117 11 594	102 11 970	212 75 581
Farms with—							
1 to 4 sold .....	5	1	3	16	12	5	6
5 to 19 sold .....	18	8	7	31	8	9	15
20 to 49 sold .....	32	16	13	37	32	21	15
50 to 99 sold .....	13	12	9	34	27	23	26
100 to 199 sold .....	6	2	5	23	18	25	52
200 to 499 sold .....	3	1	—	8	20	18	54
500 and over sold .....	—	—	2	—	—	1	44
Fattened on grain and concentrates . . . . . farms .. number ..	5 133	3 116	2 38	4 261	6 389	2 92	3 272
Farms with—							
1 to 4 sold .....	—	—	—	1	2	1	—
5 to 19 sold .....	2	1	1	1	—	—	—
20 to 49 sold .....	2	—	1	1	2	—	—
50 to 99 sold .....	1	2	—	—	—	1	2
100 to 199 sold .....	—	—	—	—	1	—	1
200 to 499 sold .....	—	—	—	1	1	—	—
500 and over sold .....	—	—	—	—	—	—	—
Hogs and pigs on place . . . . . farms .. number ..	11 38	8 149	6 59	33 571	20 619	18 579	20 580
Farms with—							
1 to 9 .....	10	7	3	17	9	9	10
10 to 24 .....	1	—	3	10	3	4	4
25 to 99 .....	—	—	—	4	7	3	4
100 to 199 .....	—	1	—	2	—	1	1
200 to 499 .....	—	—	—	—	1	1	1
500 to 999 .....	—	—	—	—	—	—	—
1,000 and over .....	—	—	—	—	—	—	—
Used or to be used for breeding . farms .. number ..	—	4	5	16	12	11	10
Other hogs and pigs . . . . . farms .. number ..	11 38	5 136	4 31	29 440	19 537	15 498	19 515
Hogs and pigs sold . . . . . farms .. number ..	3 30	5 85	6 183	23 886	16 681	12 521	12 1 101
Farms with—							
1 to 9 sold .....	2	2	3	5	5	4	1
10 to 49 sold .....	1	3	2	11	8	5	7
50 to 99 sold .....	—	—	1	5	1	2	1
100 to 199 sold .....	—	—	—	2	1	—	2
200 to 499 sold .....	—	—	—	—	1	1	—
500 to 999 sold .....	—	—	—	—	—	—	1
1,000 and over sold .....	—	—	—	—	—	—	—
Feeder pigs sold . . . . . farms .. number ..	—	—	4 146	7 323	3 41	3 142	1 20
Farms with—							
1 to 9 sold .....	—	—	2	1	1	1	—
10 to 49 sold .....	—	—	1	4	2	—	1
50 to 99 sold .....	—	—	1	1	—	2	—
100 to 199 sold .....	—	—	—	1	—	—	—
200 to 499 sold .....	—	—	—	—	—	—	—
500 to 999 sold .....	—	—	—	—	—	—	—
1,000 and over sold .....	—	—	—	—	—	—	—

Class 1-5 Farms

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Litters of pigs farrowed between December 1 of preceding year and November 30 . . . . . farms . . . . . number . . . . .	90 974	5 43	8 437	- -	10 25	6 45
Farms with—						
1 litter . . . . .	17	-	2	-	2	1
2 to 4 litters . . . . .	38	2	1	-	8	3
5 to 9 litters . . . . .	14	2	1	-	-	1
10 to 19 litters . . . . .	14	-	2	-	-	-
20 to 49 litters . . . . .	5	1	1	-	-	1
50 to 99 litters . . . . .	1	-	-	-	-	-
100 to 199 litters . . . . .	-	-	-	-	-	-
200 litters and over . . . . .	1	-	1	-	-	-
Sheep and lambs of all ages . . . . . farms . . . . . number . . . . .	217 203 991	8 1 973	11 696	4 24	17 431	12 175
Farms with—						
1 to 24 . . . . .	99	3	3	4	11	11
25 to 99 . . . . .	66	4	4	-	5	1
100 to 299 . . . . .	15	-	4	-	1	-
300 to 999 . . . . .	6	-	-	-	-	-
1,000 to 2,499 . . . . .	6	1	-	-	-	-
2,500 to 4,999 . . . . .	8	-	-	-	-	-
5,000 and over . . . . .	17	-	-	-	-	-
Lambs under 1 year old . . . . . farms . . . . . number . . . . .	151 69 337	6 1 784	9 304	2 10	9 117	6 48
Ewes 1 year old or older . . . . . farms . . . . . number . . . . .	200 131 404	6 182	11 373	4 13	13 296	10 104
Rams and wethers 1 year old or older . . . . . farms . . . . . number . . . . .	156 3 250	4 7	6 19	1 1	12 18	9 23
Sheep and lambs sold . . . . . farms . . . . . number . . . . .	190 169 600	7 940	10 396	2 16	14 583	8 120
Horses and ponies . . . . . farms . . . . . number . . . . .	914 12 342	29 297	57 560	26 177	59 420	39 222
Sold . . . . . farms . . . . . number . . . . .	219 1 429	9 25	25 84	4 33	19 116	7 20
Horses . . . . . farms . . . . . number . . . . .	908 12 107	29 288	57 531	26 172	57 395	37 212
Sold . . . . . farms . . . . . number . . . . .	219 1 415	9 23	25 84	4 33	19 106	7 20
Ponies . . . . . farms . . . . . number . . . . .	96 235	3 9	6 29	3 5	13 25	8 10
Sold . . . . . farms . . . . . number . . . . .	7 14	1 2	-	-	4 10	-
Mules, burros, and donkeys . . . . . farms . . . . . number . . . . .	72 241	3 3	-	1 3	1 1	1 1
Sold . . . . . farms . . . . . number . . . . .	7 19	2 4	-	1 1	-	-
Any goats . . . . . farms . . . . . number . . . . .	33 118	1 3	6 35	-	3 16	2 15
Sold . . . . . farms . . . . . number . . . . .	4 28	-	1 13	-	1 1	-
Angora goats . . . . . farms . . . . . number . . . . .	3 14	1 1	-	-	-	1 12
Sold . . . . . farms . . . . . number . . . . .	-	-	-	-	-	-
Milk goats . . . . . farms . . . . . number . . . . .	14 55	1 2	3 30	-	1 7	-
Sold . . . . . farms . . . . . number . . . . .	2 14	-	1 13	-	-	-
Other goats . . . . . farms . . . . . number . . . . .	23 49	-	5 5	-	3 9	1 3
Sold . . . . . farms . . . . . number . . . . .	3 14	-	-	-	1 1	-
Hives of bees . . . . . farms . . . . . number . . . . .	21 4 982	3 2 550	5 2 183	-	-	1 2
Honey sold . . . . . farms . . . . . pounds . . . . .	15 449 784	4 214 876	5 218 858	-	-	-
Mink . . . . . farms . . . . . number . . . . .	-	-	-	-	-	-
Mink and pelts sold . . . . . farms . . . . . number . . . . .	-	-	-	-	-	-
Rabbits . . . . . farms . . . . . number . . . . .	34 305	-	4 49	-	5 32	2 20
Rabbits and pelts sold . . . . . farms . . . . . number . . . . .	5 359	1 100	1 75	-	1 50	-
Chinchillas . . . . . farms . . . . . number . . . . .	6 932	4 842	-	-	1 40	-
Chinchillas and pelts sold . . . . . farms . . . . . number . . . . .	6 324	4 222	-	-	1 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
Litters of plgs farrowed between December 1 of preceding year and November 30 . . . . . farms . . . . .	-	5	5	17	12	12	10
number . . . . .	-	15	29	125	75	82	98
Farms with—							
1 litter . . . . .	-	2	-	4	1	5	-
2 to 4 litters . . . . .	-	1	3	4	7	3	6
5 to 9 litters . . . . .	-	2	1	3	1	1	2
10 to 19 litters . . . . .	-	-	1	5	3	2	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 . . . . .	6	9	4	28	31	23	64
number . . . . .	318	1 072	83	5 963	1 133	13 817	178 306
Farms with—							
1 to 24 . . . . .	3	3	3	10	19	10	19
25 to 99 . . . . .	2	3	1	11	10	8	17
100 to 299 . . . . .	1	2	-	2	1	2	2
300 to 999 . . . . .	-	1	-	2	1	2	-
1,000 to 2,499 . . . . .	-	-	-	3	-	-	2
2,500 to 4,999 . . . . .	-	-	-	-	-	-	8
5,000 and over . . . . .	-	-	-	-	-	1	16
Lambs under 1 year old . . . . . farms . . . . .	5	7	1	18	26	17	45
number . . . . .	72	398	9	1 242	345	12 291	52 717
Ewes 1 year old or older . . . . . farms . . . . .	5	9	4	25	29	22	62
number . . . . .	226	635	71	4 620	753	1 446	122 685
Rams and wethers 1 year old or older . . . . . farms . . . . .	4	8	2	21	22	18	49
number . . . . .	20	39	3	101	35	80	2 904
Sheep and lambs sold . . . . . farms . . . . .	5	10	3	28	25	20	58
number . . . . .	241	726	459	4 956	819	18 886	141 458
Horses and ponies . . . . . farms . . . . .	65	34	33	124	102	112	234
number . . . . .	454	232	221	843	1 156	1 458	6 302
Sold . . . . . farms . . . . .	9	6	5	19	23	22	71
number . . . . .	53	28	33	39	95	78	825
Horses . . . . . farms . . . . .	65	33	32	124	102	112	234
number . . . . .	444	226	201	820	1 152	1 406	6 260
Sold . . . . . farms . . . . .	9	6	5	19	23	22	71
number . . . . .	52	28	33	39	95	78	824
Ponies . . . . . farms . . . . .	8	6	5	13	4	13	14
number . . . . .	10	6	20	23	4	52	42
Sold . . . . . farms . . . . .	1	-	-	-	-	-	1
number . . . . .	1	-	-	-	-	-	1
Mules, burros, and donkeys . . . . . farms . . . . .	3	1	2	11	12	8	29
number . . . . .	28	1	5	14	30	16	139
Sold . . . . . farms . . . . .	-	-	-	2	1	-	1
number . . . . .	-	-	-	3	1	-	10
Any goats . . . . . farms . . . . .	4	-	2	5	4	-	6
number . . . . .	6	-	2	13	9	-	19
Sold . . . . . farms . . . . .	-	-	-	-	1	-	1
number . . . . .	-	-	-	-	4	-	10
Angora goats . . . . . farms . . . . .	1	-	-	-	-	-	-
number . . . . .	1	-	-	-	-	-	-
Sold . . . . . farms . . . . .	-	-	-	-	-	-	-
number . . . . .	-	-	-	-	-	-	-
Milk goats . . . . . farms . . . . .	3	-	-	3	2	-	1
number . . . . .	3	-	-	7	4	-	2
Sold . . . . . farms . . . . .	-	-	-	-	1	-	-
number . . . . .	-	-	-	-	1	-	-
Other goats . . . . . farms . . . . .	1	-	2	3	3	-	5
number . . . . .	2	-	2	6	5	-	17
Sold . . . . . farms . . . . .	-	-	-	-	1	-	1
number . . . . .	-	-	-	-	3	-	10
Hives of bees . . . . . farms . . . . .	3	1	-	3	3	-	2
number . . . . .	6	5	-	62	70	-	104
Honey sold . . . . . farms . . . . .	-	1	-	2	2	-	1
pounds . . . . .	-	525	-	6 090	7 035	-	2 400
Mink . . . . . farms . . . . .	-	-	-	-	-	-	-
number . . . . .	-	-	-	-	-	-	-
Mink and pelts sold . . . . . farms . . . . .	-	-	-	-	-	-	-
number . . . . .	-	-	-	-	-	-	-
Rabbits . . . . . farms . . . . .	2	1	1	6	7	1	5
number . . . . .	49	2	4	51	71	5	22
Rabbits and pelts sold . . . . . farms . . . . .	1	-	-	-	1	-	-
number . . . . .	120	-	-	-	14	-	-
Chinchillas . . . . . farms . . . . .	-	-	-	1	-	-	-
number . . . . .	-	-	-	50	-	-	-
Chinchillas and pelts sold . . . . . farms . . . . .	-	-	-	1	-	-	-
number . . . . .	-	-	-	100	-	-	-

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
<b>Poultry</b>						
Chickens 3 months old or older . . . farms . . .	280	8	16	3	20	13
number . . .	13 777	1 018	1 523	75	692	288
Farms with-						
1 to 99 . . . . .	257	7	15	3	18	13
100 to 399 . . . . .	19	-	-	-	2	-
400 to 1,599 . . . . .	4	1	1	-	-	-
1,600 to 3,199 . . . . .	-	-	-	-	-	-
3,200 to 9,999 . . . . .	-	-	-	-	-	-
10,000 to 19,999 . . . . .	-	-	-	-	-	-
20,000 to 49,999 . . . . .	-	-	-	-	-	-
50,000 to 99,999 . . . . .	-	-	-	-	-	-
100,000 and over . . . . .	-	-	-	-	-	-
Number sold . . . . . farms . . .	17	2	2	-	-	-
number . . . . .	3 312	700	1 250	-	-	-
Farms with-						
1 to 1,999 sold . . . . .	17	2	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 . . .	268	8	13	3	19	10
number . . . . .	12 189	1 018	1 367	75	597	222
Pullets not yet of laying age . . . farms . . .	27	-	3	-	2	1
number . . . . .	721	-	85	-	43	20
Other chickens . . . . . farms . . .	81	-	8	-	8	8
number . . . . .	867	-	71	-	52	46
Broilers and other meat-type chickens less than 3 months old sold . . . farms . . .	1	-	-	-	-	-
number . . . . .	20	-	-	-	-	-
Turkeys of all ages . . . . . farms . . .	11	1	1	-	1	1
number . . . . .	43	5	3	-	2	3
Sold . . . . . farms . . .	2	1	1	-	-	-
number . . . . .	33	25	8	-	-	-
Turkey hens kept for breeding . . farms . . .	7	1	-	-	-	1
number . . . . .	22	5	-	-	-	3
Other turkeys . . . . . farms . . .	8	-	1	-	1	-
number . . . . .	21	-	3	-	2	-
Ducks . . . . . farms . . .	30	1	4	1	1	3
number . . . . .	291	25	63	5	2	14
Sold . . . . . farms . . .	1	1	-	-	-	-
number . . . . .	50	50	-	-	-	-
Geese . . . . . farms . . .	37	3	3	2	1	3
number . . . . .	349	12	7	6	6	159
Sold . . . . . farms . . .	1	-	-	-	-	1
number . . . . .	50	-	-	-	-	50
Other poultry . . . . . farms . . .	15	2	1	-	1	2
number . . . . .	971	258	200	-	4	29
Sold . . . . . farms . . .	6	1	1	-	-	-
number . . . . .	2 392	1 000	1 000	-	-	-
<b>Crops Harvested</b>						
Field corn for all purposes . . . farms . . .	55	-	-	-	5	2
acres . . . . .	1 798	-	-	-	87	26
Farms with-						
1 to 19 acres . . . . .	16	-	-	-	3	1
20 to 49 acres . . . . .	27	-	-	-	2	1
50 to 74 acres . . . . .	9	-	-	-	-	-
75 to 99 acres . . . . .	2	-	-	-	-	-
100 to 149 acres . . . . .	1	-	-	-	-	-
150 to 199 acres . . . . .	-	-	-	-	-	-
200 acres and over . . . . .	-	-	-	-	-	-
Commercial fertilizer used . . . farms . . .	55	-	-	-	5	2
acres . . . . .	1 780	-	-	-	87	26
Dry materials . . . . . farms . . .	50	-	-	-	5	2
tons . . . . .	185	-	-	-	10	3
Liquid or gas materials . . . farms . . .	12	-	-	-	1	-
tons . . . . .	24	-	-	-	1	-
Field corn for grain . . . . . farms . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
bushels . . . . .	-	-	-	-	-	-
Irrigated . . . . . farms . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Field corn for silage . . . . . farms . . .	55	-	-	-	5	2
acres . . . . .	1 792	-	-	-	87	26
tons, green weight . . . . .	30 756	-	-	-	1 264	510
Irrigated . . . . . farms . . .	55	-	-	-	5	2
acres . . . . .	1 792	-	-	-	87	26
Field corn cut for green or dry fodder, hogged or grazed . . . farms . . .	1	-	-	-	-	-
acres . . . . .	6	-	-	-	-	-
Irrigated . . . . . farms . . .	1	-	-	-	-	-
acres . . . . .	6	-	-	-	-	-



Class 1-5 Farms

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Sorghums for all purposes . . . . . farms . . . . .	17	-	1	-	3	1
	acres . . . . .	861	-	8	-	68
Commercial fertilizer used . . . . . farms . . . . .	15	-	1	-	3	1
acres . . . . .	835	-	5	-	68	46
Dry materials . . . . . farms . . . . .	13	-	1	-	1	1
tons . . . . .	156	-	(2)	-	3	5
Liquid or gas materials . . . . . farms . . . . .	2	-	-	-	2	-
tons . . . . .	12	-	-	-	12	-
Sorghums for grain or seed . . . . . farms . . . . .	2	-	-	-	-	-
acres . . . . .	236	-	-	-	-	-
bushels . . . . .	8 286	-	-	-	-	-
Irrigated . . . . . farms . . . . .	2	-	-	-	-	-
acres . . . . .	236	-	-	-	-	-
Sorghums for silage . . . . . farms . . . . .	10	-	-	-	2	1
acres . . . . .	448	-	-	-	40	46
tons, green weight . . . . .	9 413	-	-	-	570	828
Irrigated . . . . . farms . . . . .	10	-	-	-	2	1
acres . . . . .	448	-	-	-	40	46
Sorghums cut for dry forage or hay . . . . . farms . . . . .	5	-	1	-	1	-
acres . . . . .	157	-	8	-	28	-
tons, dry weight . . . . .	301	-	12	-	100	-
Irrigated . . . . . farms . . . . .	5	-	1	-	1	-
acres . . . . .	157	-	8	-	28	-
Sorghums hogged or grazed . . . . . farms . . . . .	1	-	-	-	-	-
acres . . . . .	20	-	-	-	-	-
Irrigated . . . . . farms . . . . .	1	-	-	-	-	-
acres . . . . .	20	-	-	-	-	-
Wheat . . . . . farms . . . . .	166	-	2	2	9	6
acres . . . . .	11 037	-	11	56	117	105
bushels . . . . .	629 004	-	347	2 000	6 781	3 758
Irrigated . . . . . farms . . . . .	166	-	2	2	9	6
acres . . . . .	11 037	-	11	56	117	105
Commercial fertilizer used . . . . . farms . . . . .	87	-	-	1	2	3
acres . . . . .	7 871	-	-	50	33	41
Dry materials . . . . . farms . . . . .	79	-	-	1	1	2
tons . . . . .	809	-	-	4	1	5
Liquid or gas materials . . . . . farms . . . . .	21	-	-	-	1	1
tons . . . . .	341	-	-	-	(2)	2
Winter wheat . . . . . farms . . . . .	99	-	1	2	8	2
acres . . . . .	7 742	-	6	56	84	35
bushels . . . . .	487 051	-	90	2 000	5 161	1 176
Irrigated . . . . . farms . . . . .	99	-	1	2	8	2
acres . . . . .	7 742	-	6	56	84	35
Commercial fertilizer used . . . . . farms . . . . .	56	-	-	1	1	1
acres . . . . .	5 836	-	-	50	8	11
Dry materials . . . . . farms . . . . .	52	-	-	1	1	-
tons . . . . .	612	-	-	4	1	-
Liquid or gas materials . . . . . farms . . . . .	15	-	-	-	-	1
tons . . . . .	269	-	-	-	-	2
Oats for grain . . . . . farms . . . . .	82	-	1	-	-	4
acres . . . . .	3 578	-	9	-	-	80
bushels . . . . .	140 233	-	360	-	-	3 100
Irrigated . . . . . farms . . . . .	82	-	1	-	-	4
acres . . . . .	3 578	-	9	-	-	80
Commercial fertilizer used . . . . . farms . . . . .	30	-	-	-	-	1
acres . . . . .	2 440	-	-	-	-	46
Dry materials . . . . . farms . . . . .	25	-	-	-	-	1
tons . . . . .	196	-	-	-	-	5
Liquid or gas materials . . . . . farms . . . . .	5	-	-	-	-	-
tons . . . . .	93	-	-	-	-	-
Barley for grain . . . . . farms . . . . .	207	-	2	1	17	9
acres . . . . .	18 250	-	16	6	338	199
bushels . . . . .	1 062 255	-	1 116	399	19 115	10 042
Irrigated . . . . . farms . . . . .	207	-	2	1	17	9
acres . . . . .	18 250	-	16	6	338	199
Commercial fertilizer used . . . . . farms . . . . .	117	-	1	-	7	7
acres . . . . .	13 741	-	6	-	148	182
Dry materials . . . . . farms . . . . .	109	-	1	-	7	7
tons . . . . .	1 662	-	1	-	21	22
Liquid or gas materials . . . . . farms . . . . .	19	-	-	-	1	-
tons . . . . .	374	-	-	-	1	-
Rye for grain . . . . . farms . . . . .	11	-	1	-	1	-
acres . . . . .	289	-	3	-	5	-
bushels . . . . .	10 170	-	162	-	110	-
Irrigated . . . . . farms . . . . .	11	-	1	-	1	-
acres . . . . .	289	-	3	-	5	-
Commercial fertilizer used . . . . . farms . . . . .	3	-	-	-	-	-
acres . . . . .	134	-	-	-	-	-
Dry materials . . . . . farms . . . . .	3	-	-	-	-	-
tons . . . . .	10	-	-	-	-	-
Liquid or gas materials . . . . . farms . . . . .	1	-	-	-	-	-
tons . . . . .	2	-	-	-	-	-

Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Sorghums for all purposes . . . . . farms . .	1	1	1	5	1	2	1
acres . .	10	15	250	133	8	83	240
Commercial fertilizer used . . . . . farms . .	1	1	1	4	-	2	1
acres . .	10	15	250	118	-	83	240
Dry materials . . . . . farms . .	1	1	1	4	-	2	1
tons . .	2	3	67	16	-	24	36
Liquid or gas materials . . . . . farms . .	-	-	-	-	-	-	-
tons . .	-	-	-	-	-	-	-
Sorghums for grain or seed . . . . . farms . .	-	-	-	-	-	1	1
acres . .	-	-	-	-	-	76	160
bushels . .	-	-	-	-	-	5 429	2 857
Irrigated . . . . . farms . .	-	-	-	-	-	1	1
acres . .	-	-	-	-	-	76	160
Sorghums for silage . . . . . farms . .	1	1	1	2	1	1	-
acres . .	10	15	250	72	8	7	-
tons, green weight . .	225	400	5 000	2 090	200	100	-
Irrigated . . . . . farms . .	1	1	1	2	1	1	-
acres . .	10	15	250	72	8	7	-
Sorghums cut for dry forage or hay . . . . . farms . .	-	-	-	2	-	-	1
acres . .	-	-	-	41	-	-	80
tons, dry weight . .	-	-	-	114	-	-	75
Irrigated . . . . . farms . .	-	-	-	2	-	-	1
acres . .	-	-	-	41	-	-	80
Sorghums hogged or grazed . . . . . farms . .	-	-	-	1	-	-	-
acres . .	-	-	-	20	-	-	-
Irrigated . . . . . farms . .	-	-	-	1	-	-	-
acres . .	-	-	-	20	-	-	-
Wheat . . . . . farms . .	12	8	8	42	39	21	17
acres . .	335	224	155	1 685	2 133	3 493	2 723
bushels . .	15 237	12 244	8 468	85 474	96 173	193 519	205 003
Irrigated . . . . . farms . .	12	8	8	42	39	21	17
acres . .	335	224	155	1 685	2 133	3 493	2 723
Commercial fertilizer used . . . . . farms . .	4	5	4	25	24	13	6
acres . .	51	200	93	923	1 354	2 891	2 235
Dry materials . . . . . farms . .	4	5	3	24	23	12	4
tons . .	5	27	10	113	136	284	224
Liquid or gas materials . . . . . farms . .	1	1	2	5	3	3	4
tons . .	1	8	3	18	11	117	181
Winter wheat . . . . . farms . .	6	6	6	24	20	14	10
acres . .	198	174	143	1 127	1 008	2 859	2 052
bushels . .	10 231	10 260	7 808	61 393	56 287	161 445	171 200
Irrigated . . . . . farms . .	6	6	6	24	20	14	10
acres . .	198	174	143	1 127	1 008	2 859	2 052
Commercial fertilizer used . . . . . farms . .	2	5	4	14	14	10	4
acres . .	30	160	93	637	721	2 296	1 830
Dry materials . . . . . farms . .	2	5	3	13	14	10	3
tons . .	3	21	10	76	79	226	192
Liquid or gas materials . . . . . farms . .	-	1	2	4	2	2	3
tons . .	-	8	3	15	8	97	136
Oats for grain . . . . . farms . .	4	4	4	15	10	21	19
acres . .	28	71	37	391	346	1 726	890
bushels . .	1 334	1 028	1 670	14 528	11 743	51 918	54 552
Irrigated . . . . . farms . .	4	4	4	15	10	21	19
acres . .	28	71	37	391	346	1 726	890
Commercial fertilizer used . . . . . farms . .	2	-	1	3	6	10	7
acres . .	8	-	6	145	186	1 474	575
Dry materials . . . . . farms . .	2	-	1	2	6	7	6
tons . .	1	-	1	21	12	27	129
Liquid or gas materials . . . . . farms . .	-	-	-	1	-	3	1
tons . .	-	-	-	8	-	77	8
Barley for grain . . . . . farms . .	20	10	13	45	37	30	23
acres . .	718	249	280	2 072	3 502	5 047	5 823
bushels . .	39 188	12 472	21 954	108 755	213 137	259 442	376 635
Irrigated . . . . . farms . .	20	10	13	45	37	30	23
acres . .	718	249	280	2 072	3 502	5 047	5 823
Commercial fertilizer used . . . . . farms . .	11	5	9	22	27	19	9
acres . .	514	189	236	1 074	2 997	3 376	5 019
Dry materials . . . . . farms . .	11	5	8	19	26	17	8
tons . .	56	32	27	120	302	523	558
Liquid or gas materials . . . . . farms . .	-	-	1	5	4	3	5
tons . .	-	-	1	23	27	35	287
Rye for grain . . . . . farms . .	-	-	-	2	2	3	2
acres . .	-	-	-	131	20	40	90
bushels . .	-	-	-	8 177	440	760	521
Irrigated . . . . . farms . .	-	-	-	2	2	3	2
acres . .	-	-	-	131	20	40	90
Commercial fertilizer used . . . . . farms . .	-	-	-	2	-	-	1
acres . .	-	-	-	131	-	-	3
Dry materials . . . . . farms . .	-	-	-	2	-	-	1
tons . .	-	-	-	10	-	-	(2)
Liquid or gas materials . . . . . farms . .	-	-	-	1	-	-	-
tons . .	-	-	-	2	-	-	-

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 . .	14	-	1	-	-	-
acres . .	2 041	-	49	-	-	-
bales . .	2 978	-	98	-	-	-
Irrigated . . . . . farms . .	14	-	1	-	-	-
acres . .	2 041	-	49	-	-	-
Commercial fertilizer used . . . . . farms . .	14	-	1	-	-	-
acres . .	2 041	-	49	-	-	-
Dry materials . . . . . farms . .	12	-	1	-	-	-
tons . .	309	-	18	-	-	-
Liquid or gas materials . . . . . farms . .	3	-	-	-	-	-
tons . .	102	-	-	-	-	-
Irish potatoes . . . . . farms . .	31	-	1	-	2	4
acres . .	497	-	7	-	22	35
hundredweight . .	83 660	-	1 400	-	3 680	11 854
Irrigated . . . . . farms . .	31	-	1	-	2	4
acres . .	497	-	7	-	22	35
Commercial fertilizer used <sup>1</sup> . . . . . farms . .	23	-	1	-	2	3
acres . .	494	-	7	-	22	35
Dry materials . . . . . farms . .	23	-	1	-	2	3
tons . .	170	-	3	-	5	9
Liquid or gas materials . . . . . farms . .	3	-	-	-	-	1
tons . .	4	-	-	-	-	3
Tobacco . . . . . farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
pounds . .	-	-	-	-	-	-
Irrigated . . . . . farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used . . . . . farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Dry materials . . . . . farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Liquid or gas materials . . . . . farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Hay crops.						
Alfalfa and alfalfa mixtures for						
hay or dehydrating . . . . . farms . .	1 031	3	62	23	91	67
acres . .	159 951	7	1 145	784	3 798	3 943
tons, dry . .	570 348	13	4 776	2 342	15 087	14 651
Irrigated . . . . . farms . .	1 031	3	62	23	91	67
acres . .	159 951	7	1 145	784	3 798	3 943
Clover, timothy, and mixtures of						
clover and grasses for hay . . . . . farms . .	174	-	10	3	8	5
acres . .	44 643	-	113	94	299	145
tons, dry . .	71 000	-	247	171	616	471
Irrigated . . . . . farms . .	174	-	10	3	8	5
acres . .	43 508	-	113	94	299	145
Small grain hay . . . . . farms . .	134	1	4	3	2	7
acres . .	6 702	2	44	44	15	94
tons, dry . .	14 686	4	94	89	34	154
Irrigated . . . . . farms . .	134	1	4	3	2	7
acres . .	6 702	2	44	44	15	94
Other hay . . . . . farms . .	315	-	2	2	4	7
acres . .	225 424	-	7	40	150	202
tons, dry . .	237 119	-	21	100	163	373
Irrigated . . . . . farms . .	315	-	2	2	4	7
acres . .	224 534	-	7	40	150	202
Grass silage . . . . . farms . .	8	-	-	-	2	-
acres . .	373	-	-	-	83	-
tons, green . .	3 010	-	-	-	800	-
Irrigated . . . . . farms . .	8	-	-	-	2	-
acres . .	373	-	-	-	83	-
Hay crops cut and fed green . . . . . farms . .	15	-	1	-	-	1
acres . .	1 002	-	32	-	-	20
tons, green . .	8 787	-	200	-	-	80
Irrigated . . . . . farms . .	15	-	1	-	-	1
acres . .	1 002	-	32	-	-	20
Commercial fertilizer used on						
hay crops . . . . . farms . .	185	-	7	5	18	12
acres . .	24 597	-	89	136	672	501
Dry materials . . . . . farms . .	185	-	7	5	18	12
tons . .	2 560	-	19	12	107	46
Liquid or gas materials . . . . . farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-

<sup>1</sup> 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 . . . . .	-	-	1	3	5	3	1
acres . . . . .	-	-	100	227	483	482	700
bales . . . . .	-	-	160	443	671	756	850
Irrigated . . . . . farms . . . . .	-	-	1	3	5	3	1
acres . . . . .	-	-	100	227	483	482	700
Commercial fertilizer used . . . . . farms . . . . .	-	-	1	3	5	3	1
acres . . . . .	-	-	100	227	483	482	700
Dry materials . . . . . farms . . . . .	-	-	-	3	5	3	-
tons . . . . .	-	-	-	38	105	148	-
Liquid or gas materials . . . . . farms . . . . .	-	-	1	1	-	-	1
tons . . . . .	-	-	37	15	-	-	50
Irish potatoes . . . . . farms . . . . .	1	3	2	9	3	1	5
acres . . . . .	4	130	35	163	67	1	33
hundredweight . . . . .	600	3 040	10 500	26 176	21 940	200	4 270
Irrigated . . . . . farms . . . . .	1	3	2	9	3	1	5
acres . . . . .	4	130	35	163	67	1	33
Commercial fertilizer used <sup>1</sup> . . . . . farms . . . . .	1	1	2	6	3	1	3
acres . . . . .	4	130	35	162	67	1	31
Dry materials . . . . . farms . . . . .	1	1	2	6	3	1	3
tons . . . . .	(Z)	65	8	40	18	1	21
Liquid or gas materials . . . . . farms . . . . .	1	-	-	1	-	-	-
tons . . . . .	(Z)	-	-	1	-	-	-
Tobacco . . . . . farms . . . . .	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-
pounds . . . . .	-	-	-	-	-	-	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-
Dry materials . . . . . farms . . . . .	-	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-	-
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-	-
Hay crops:							
Alfalfa and alfalfa mixtures for hay or dehydrating . . . . . farms . . . . .	97	48	49	177	128	103	183
acres . . . . .	7 930	4 190	5 521	23 168	23 418	19 332	66 715
tons, dry . . . . .	29 294	17 549	22 545	90 432	91 701	68 155	213 803
Irrigated . . . . . farms . . . . .	97	48	49	177	128	103	183
acres . . . . .	7 930	4 190	5 521	23 168	23 418	19 332	66 715
Clover, timothy, and mixtures of clover and grasses for hay . . . . . farms . . . . .	7	-	3	29	22	24	63
acres . . . . .	226	-	174	2 337	2 639	4 026	34 590
tons, dry . . . . .	507	-	463	4 385	4 244	5 290	54 606
Irrigated . . . . . farms . . . . .	7	-	3	29	22	24	63
acres . . . . .	226	-	174	2 337	2 639	4 026	33 455
Small grain hay . . . . . farms . . . . .	11	14	5	20	21	23	23
acres . . . . .	297	687	76	643	1 355	1 396	2 049
tons, dry . . . . .	593	1 435	163	955	4 215	2 490	4 460
Irrigated . . . . . farms . . . . .	11	14	5	20	21	23	23
acres . . . . .	297	687	76	643	1 355	1 396	2 049
Other hay . . . . . farms . . . . .	10	7	4	26	34	52	167
acres . . . . .	565	182	464	1 996	5 345	12 768	203 705
tons, dry . . . . .	894	334	730	2 412	7 147	15 349	209 596
Irrigated . . . . . farms . . . . .	10	7	4	26	34	52	167
acres . . . . .	565	182	464	1 996	5 345	12 768	202 815
Grass silage . . . . . farms . . . . .	-	-	-	2	1	-	3
acres . . . . .	-	-	-	30	60	-	200
tons, green . . . . .	-	-	-	210	400	-	1 600
Irrigated . . . . . farms . . . . .	-	-	-	2	1	-	3
acres . . . . .	-	-	-	30	60	-	200
Hay crops cut and fed green . . . . . farms . . . . .	2	1	1	5	3	-	1
acres . . . . .	120	75	16	181	158	-	400
tons, green . . . . .	1 500	525	250	3 100	1 432	-	1 700
Irrigated . . . . . farms . . . . .	2	1	1	5	3	-	1
acres . . . . .	120	75	16	181	158	-	400
Commercial fertilizer used on hay crops . . . . . farms . . . . .	11	8	10	27	23	26	38
acres . . . . .	836	397	946	2 809	2 775	3 119	12 317
Dry materials . . . . . farms . . . . .	11	8	10	27	23	26	38
tons . . . . .	91	55	108	487	250	355	1 030
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-	-

<sup>1</sup>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
<b>Field seeds:</b>						
Red clover seed . . . . . farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
pounds . .	-	-	-	-	-	-
Irrigated . . . . . farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Alfalfa seed . . . . . farms . .	71	-	-	-	-	-
acres . .	19 268	-	-	-	-	-
pounds . .	6 737 001	-	-	-	-	-
Irrigated . . . . . farms . .	71	-	-	-	-	-
acres . .	19 268	-	-	-	-	-
<b>Commercial fertilizer used on</b>						
field seeds . . . . . farms . .	3	-	-	-	-	-
acres . .	1 220	-	-	-	-	-
Dry materials . . . . . farms . .	3	-	-	-	-	-
tons . .	82	-	-	-	-	-
Liquid or gas materials . . . . . farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
<b>Vegetables:</b>						
Total, all vegetables . . . . . farms . .	34	-	2	3	5	1
acres . .	1 288	-	23	81	112	12
Irrigated . . . . . farms . .	34	-	2	3	5	1
acres . .	1 288	-	23	81	112	12
<b>Commercial fertilizer used</b>						
Dry materials . . . . . farms . .	34	-	2	3	5	1
acres . .	1 240	-	23	71	96	12
tons . .	34	-	2	3	5	1
Liquid or gas materials . . . . . farms . .	364	-	6	40	14	3
tons . .	1	-	-	-	-	-
tons . .	160	-	-	-	-	-
Tomatoes . . . . . farms . .	3	-	-	-	1	-
acres . .	1	-	-	-	1	-
Irrigated . . . . . farms . .	3	-	-	-	1	-
acres . .	1	-	-	-	1	-
Sweet corn . . . . . farms . .	9	-	1	-	3	-
acres . .	48	-	8	-	18	-
Irrigated . . . . . farms . .	9	-	1	-	3	-
acres . .	48	-	8	-	18	-
Cucumbers and pickles . . . . . farms . .	1	-	-	-	1	-
acres . .	1	-	-	-	1	-
Irrigated . . . . . farms . .	1	-	-	-	1	-
acres . .	1	-	-	-	1	-
Watermelons . . . . . farms . .	3	-	-	-	1	-
acres . .	13	-	-	-	9	-
Irrigated . . . . . farms . .	3	-	-	-	1	-
acres . .	13	-	-	-	9	-
Snap beans, bush and pole . . . . . farms . .	1	-	-	-	-	-
acres . .	(2)	-	-	-	-	-
Irrigated . . . . . farms . .	1	-	-	-	-	-
acres . .	(2)	-	-	-	-	-
<b>Berries:</b>						
Strawberries . . . . . farms . .	1	-	-	-	-	-
acres . .	(2)	-	-	-	-	-
pounds . .	600	-	-	-	-	-
Irrigated . . . . . farms . .	1	-	-	-	-	-
acres . .	(2)	-	-	-	-	-
<b>Commercial fertilizer used on</b>						
berries . . . . . farms . .	1	-	-	-	1	-
acres . .	(2)	-	-	-	(2)	-
Dry materials . . . . . farms . .	1	-	-	-	1	-
tons . .	(2)	-	-	-	(2)	-
Liquid or gas materials . . . . . farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
<b>Land in orchards (see text)</b>						
Land in orchards . . . . . farms . .	25	2	1	-	3	1
acres . .	81	2	8	-	3	2
Irrigated . . . . . farms . .	25	2	1	-	3	1
acres . .	81	2	8	-	3	2
<b>Commercial fertilizer used</b>						
Dry materials . . . . . farms . .	7	-	-	-	1	1
acres . .	30	-	-	-	1	2
tons . .	7	-	-	-	1	1
Liquid or gas materials . . . . . farms . .	1	-	-	-	(2)	(2)
tons . .	-	-	-	-	-	-
Apples . . . . . farms . .	18	-	1	-	-	1
acres . .	56	-	4	-	-	2
Trees not of bearing age . . . . . number . .	208	-	-	-	-	-
Trees of bearing age . . . . . number . .	2 744	-	200	-	-	30
pounds . .	160 767	-	40 000	-	-	4 000
Peaches . . . . . farms . .	11	2	1	-	-	-
acres . .	17	2	4	-	-	-
Trees not of bearing age . . . . . number . .	260	-	-	-	-	-
Trees of bearing age . . . . . number . .	1 325	100	325	-	-	-
pounds . .	43 959	-	30 000	-	-	-
Peaches, clingstone . . . . . farms . .	2	-	-	-	-	-
acres . .	8	-	-	-	-	-
Trees not of bearing age . . . . . number . .	176	-	-	-	-	-
Trees of bearing age . . . . . number . .	707	-	-	-	-	-
pounds . .	2 550	-	-	-	-	-
Peaches, freestone . . . . . farms . .	10	2	1	-	-	-
acres . .	9	2	4	-	-	-
Trees not of bearing age . . . . . number . .	84	-	-	-	-	-
Trees of bearing age . . . . . number . .	618	100	325	-	-	-
pounds . .	41 409	-	30 000	-	-	-

Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
<b>Field seeds:</b>							
Red clover seed . . . . . farms . . . . .	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-
pounds . . . . .	-	-	-	-	-	-	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-
Alfalfa seed . . . . . farms . . . . .	3	1	2	25	23	10	7
acres . . . . .	240	16	80	3 859	6 820	4 432	3 821
pounds . . . . .	76 752	1 800	20 000	1 132 489	2 397 208	1 230 262	1 878 490
Irrigated . . . . . farms . . . . .	3	1	2	25	23	10	7
acres . . . . .	240	16	80	3 859	6 820	4 432	3 821
<b>Commercial fertilizer used on</b>							
field seeds . . . . . farms . . . . .	-	-	-	1	2	-	-
acres . . . . .	-	-	-	60	1 160	-	-
Dry materials . . . . . farms . . . . .	-	-	-	1	2	-	-
tons . . . . .	-	-	-	3	79	-	-
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-	-
<b>Vegetables:</b>							
Total, all vegetables . . . . . farms . . . . .	5	1	1	7	6	3	-
acres . . . . .	173	50	20	738	62	17	-
Irrigated . . . . . farms . . . . .	5	1	1	7	6	3	-
acres . . . . .	173	50	20	738	62	17	-
Commercial fertilizer used . . . . . farms . . . . .	5	1	1	7	6	3	-
acres . . . . .	151	50	20	738	62	17	-
Dry materials . . . . . farms . . . . .	5	1	1	7	6	3	-
tons . . . . .	63	25	6	186	18	3	-
Liquid or gas materials . . . . . farms . . . . .	-	-	-	1	-	-	-
tons . . . . .	-	-	-	160	-	-	-
Tomatoes . . . . . farms . . . . .	1	-	-	-	1	-	-
acres . . . . .	(Z)	-	-	-	(Z)	-	-
Irrigated . . . . . farms . . . . .	1	-	-	-	1	-	-
acres . . . . .	(Z)	-	-	-	(Z)	-	-
Sweet corn . . . . . farms . . . . .	2	-	1	1	1	-	-
acres . . . . .	3	-	16	2	1	-	-
Irrigated . . . . . farms . . . . .	2	-	1	1	1	-	-
acres . . . . .	3	-	16	2	1	-	-
Cucumbers and pickles . . . . . farms . . . . .	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-
Watermelons . . . . . farms . . . . .	-	-	-	-	-	2	-
acres . . . . .	-	-	-	-	-	4	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	2	-
acres . . . . .	-	-	-	-	-	4	-
Snap beans, bush and pole . . . . . farms . . . . .	1	-	-	-	-	-	-
acres . . . . .	(Z)	-	-	-	-	-	-
Irrigated . . . . . farms . . . . .	1	-	-	-	-	-	-
acres . . . . .	(Z)	-	-	-	-	-	-
<b>Berries:</b>							
Strawberries . . . . . farms . . . . .	1	-	-	-	-	-	-
acres . . . . .	(Z)	-	-	-	-	-	-
pounds . . . . .	600	-	-	-	-	-	-
Irrigated . . . . . farms . . . . .	1	-	-	-	-	-	-
acres . . . . .	(Z)	-	-	-	-	-	-
Commercial fertilizer used on							
berries . . . . . farms . . . . .	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-
Dry materials . . . . . farms . . . . .	-	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-	-
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-	-
Land in orchards (see text) . . . . . farms . . . . .	2	-	1	2	3	3	7
acres . . . . .	9	-	5	21	7	5	19
Irrigated . . . . . farms . . . . .	2	-	1	2	3	3	7
acres . . . . .	9	-	5	21	7	5	19
Commercial fertilizer used . . . . . farms . . . . .	-	-	-	2	-	-	3
acres . . . . .	-	-	-	21	-	-	6
Dry materials . . . . . farms . . . . .	-	-	-	2	-	-	3
tons . . . . .	-	-	-	1	-	-	(Z)
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-	-
Apples . . . . . farms . . . . .	-	-	1	2	3	3	7
acres . . . . .	-	-	4	19	5	5	17
Trees not of bearing age . . . . . number . . . . .	-	-	-	119	64	-	25
Trees of bearing age . . . . . number . . . . .	-	-	38	1 060	234	340	842
pounds . . . . .	-	-	-	107 167	700	1 000	7 900
Peaches . . . . . farms . . . . .	1	-	1	1	2	-	3
acres . . . . .	8	-	1	1	1	-	(Z)
Trees not of bearing age . . . . . number . . . . .	176	-	40	40	-	-	4
Trees of bearing age . . . . . number . . . . .	704	-	70	70	32	-	24
pounds . . . . .	1 950	-	-	8 909	400	-	2 700
Peaches, clingstone . . . . . farms . . . . .	1	-	-	-	-	-	1
acres . . . . .	8	-	-	-	-	-	(Z)
Trees not of bearing age . . . . . number . . . . .	176	-	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	704	-	-	-	-	-	3
pounds . . . . .	1 950	-	-	-	-	-	600
Peaches, freestone . . . . . farms . . . . .	-	-	1	1	2	-	3
acres . . . . .	-	-	1	1	1	-	(Z)
Trees not of bearing age . . . . . number . . . . .	-	-	40	40	-	-	4
Trees of bearing age . . . . . number . . . . .	-	-	70	70	32	-	21
pounds . . . . .	-	-	-	8 909	400	-	2 100

Class 1-5 Farms

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Pears . . . . . farms . .	7	-	-	-	-	-
acres . . . . .	2	-	-	-	-	-
Trees not of bearing age . . . . . number . .	102	-	-	-	-	-
Trees of bearing age . . . . . number . .	40	-	-	-	-	-
pounds . . . . .	2 465	-	-	-	-	-
Pears, Bartlett . . . . . farms . .	7	-	-	-	-	-
acres . . . . .	1	-	-	-	-	-
Trees not of bearing age . . . . . number . .	97	-	-	-	-	-
Trees of bearing age . . . . . number . .	29	-	-	-	-	-
pounds . . . . .	1 765	-	-	-	-	-
Pears, other than Bartlett . . . . . farms . .	3	-	-	-	-	-
acres . . . . .	(2)	-	-	-	-	-
Trees not of bearing age . . . . . number . .	5	-	-	-	-	-
Trees of bearing age . . . . . number . .	11	-	-	-	-	-
pounds . . . . .	700	-	-	-	-	-
Cherries . . . . . farms . .	3	-	-	-	-	-
acres . . . . .	(2)	-	-	-	-	-
Trees not of bearing age . . . . . number . .	3	-	-	-	-	-
Trees of bearing age . . . . . number . .	11	-	-	-	-	-
pounds . . . . .	278	-	-	-	-	-
Cherries, tart . . . . . farms . .	2	-	-	-	-	-
acres . . . . .	(2)	-	-	-	-	-
Trees not of bearing age . . . . . number . .	1	-	-	-	-	-
Trees of bearing age . . . . . number . .	3	-	-	-	-	-
pounds . . . . .	203	-	-	-	-	-
Cherries, sweet . . . . . farms . .	2	-	-	-	-	-
acres . . . . .	(2)	-	-	-	-	-
Trees not of bearing age . . . . . number . .	2	-	-	-	-	-
Trees of bearing age . . . . . number . .	8	-	-	-	-	-
pounds . . . . .	75	-	-	-	-	-
Plums . . . . . farms . .	2	-	-	-	-	-
acres . . . . .	(2)	-	-	-	-	-
Trees not of bearing age . . . . . number . .	-	-	-	-	-	-
Trees of bearing age . . . . . number . .	4	-	-	-	-	-
pounds, fresh . . . . .	110	-	-	-	-	-
Prunes . . . . . farms . .	1	-	-	-	-	-
acres . . . . .	(2)	-	-	-	-	-
Trees not of bearing age . . . . . number . .	-	-	-	-	-	-
Trees of bearing age . . . . . number . .	2	-	-	-	-	-
pounds, fresh . . . . .	100	-	-	-	-	-
Grapes, total . . . . . farms . .	5	-	-	-	2	-
acres . . . . .	(2)	-	-	-	(2)	-
Vines not of bearing age . . . . . number . .	27	-	-	-	-	-
Vines of bearing age . . . . . number . .	148	-	-	-	40	-
pounds . . . . .	382	-	-	-	-	-

Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Pears . . . . . farms . . . . .	-	-	-	1	2	1	3
acres . . . . .	-	-	-	1	(2)	(2)	1
Trees not of bearing age . . . . . number . . . . .	-	-	-	53	24	24	1
Trees of bearing age . . . . . number . . . . .	-	-	-	14	6	5	15
pounds . . . . .	-	-	-	858	207	250	1 150
Pears, Bartlett . . . . . farms . . . . .	-	-	-	1	2	1	3
acres . . . . .	-	-	-	1	(2)	(2)	(2)
Trees not of bearing age . . . . . number . . . . .	-	-	-	48	24	24	1
Trees of bearing age . . . . . number . . . . .	-	-	-	9	6	5	9
pounds . . . . .	-	-	-	458	207	250	850
Pears, other than Bartlett . . . . . farms . . . . .	-	-	-	1	-	-	2
acres . . . . .	-	-	-	(2)	-	-	(2)
Trees not of bearing age . . . . . number . . . . .	-	-	-	5	-	-	-
Trees of bearing age . . . . . number . . . . .	-	-	-	5	-	-	6
pounds . . . . .	-	-	-	400	-	-	300
Cherries . . . . . farms . . . . .	-	-	-	-	1	-	2
acres . . . . .	-	-	-	-	(2)	-	(2)
Trees not of bearing age . . . . . number . . . . .	-	-	-	-	-	-	3
Trees of bearing age . . . . . number . . . . .	-	-	-	-	3	-	8
pounds . . . . .	-	-	-	-	75	-	203
Cherries, tart . . . . . farms . . . . .	-	-	-	-	-	-	2
acres . . . . .	-	-	-	-	-	-	(2)
Trees not of bearing age . . . . . number . . . . .	-	-	-	-	-	-	1
Trees of bearing age . . . . . number . . . . .	-	-	-	-	-	-	3
pounds . . . . .	-	-	-	-	-	-	203
Cherries, sweet . . . . . farms . . . . .	-	-	-	-	1	-	1
acres . . . . .	-	-	-	-	(2)	-	(2)
Trees not of bearing age . . . . . number . . . . .	-	-	-	-	-	-	2
Trees of bearing age . . . . . number . . . . .	-	-	-	-	3	-	5
pounds . . . . .	-	-	-	-	75	-	-
Plums . . . . . farms . . . . .	-	-	-	-	-	-	2
acres . . . . .	-	-	-	-	-	-	(2)
Trees not of bearing age . . . . . number . . . . .	-	-	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	-	-	-	-	-	-	4
pounds, fresh . . . . .	-	-	-	-	-	-	110
Prunes . . . . . farms . . . . .	-	-	-	-	-	-	1
acres . . . . .	-	-	-	-	-	-	(2)
Trees not of bearing age . . . . . number . . . . .	-	-	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	-	-	-	-	-	-	2
pounds, fresh . . . . .	-	-	-	-	-	-	100
Grapes, total . . . . . farms . . . . .	-	-	-	1	-	-	2
acres . . . . .	-	-	-	(2)	-	-	(2)
Vines not of bearing age . . . . . number . . . . .	-	-	-	9	-	-	18
Vines of bearing age . . . . . number . . . . .	-	-	-	36	-	-	72
pounds . . . . .	-	-	-	320	-	-	62

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
<b>Farms and Land in Farms</b>						
Class 1-5 farms . . . . . number . . . . .	1 585	396	257	325	300	307
percent . . . . .	100.0	25.0	16.2	20.5	18.9	19.4
Land in farms . . . . . acres . . . . .	9 195 237	5 908 807	843 606	1 129 018	391 339	922 467
Average size of farm . . . . . acres . . . . .	5 801.4	14 921.2	3 282.5	3 473.9	1 304.4	3 004.7
Value of land and buildings . . . . . dollars . . . . .	499 647 484	266 850 171	55 824 482	88 010 138	43 957 241	45 005 452
Average per farm . . . . . dollars . . . . .	315 235	673 864	217 215	270 800	146 524	146 597
Average per acre . . . . . dollars . . . . .	54.33	45.16	66.17	77.95	112.32	48.78
<b>Number of farms by value of farm:</b>						
\$1 to \$9,999 . . . . .	50	1	4	11	14	20
\$10,000 to \$19,999 . . . . .	86	3	10	7	29	37
\$20,000 to \$39,999 . . . . .	158	4	9	24	46	75
\$40,000 to \$69,999 . . . . .	242	25	26	44	76	71
\$70,000 to \$99,999 . . . . .	188	15	30	57	55	31
\$100,000 to \$149,999 . . . . .	208	41	46	64	31	26
\$150,000 to \$199,999 . . . . .	134	37	36	33	14	14
\$200,000 to \$499,999 . . . . .	321	143	82	56	20	20
\$500,000 and over . . . . .	198	127	14	29	15	13
<b>Owned and rented lands by farm operator:</b>						
Land owned . . . . . farms . . . . .	1 470	372	239	294	282	283
acres . . . . .	4 128 279	3 396 568	291 420	225 325	99 731	115 235
Land rented or leased . . . . .						
from others . . . . . farms . . . . .	492	167	91	104	74	56
acres . . . . .	5 162 644	2 575 010	555 527	907 794	298 613	825 700
Land rented or leased to others . . . . .						
farms . . . . .	89	28	16	15	16	14
acres . . . . .	95 686	62 771	3 341	4 101	7 005	18 468
<b>Land in Farms According to Use</b>						
Total cropland . . . . . farms . . . . .	1 455	377	244	303	282	249
acres . . . . .	694 446	447 463	94 637	82 008	47 071	23 267
Harvested cropland . . . . . farms . . . . .	1 371	366	235	295	267	208
acres . . . . .	497 099	350 828	61 528	50 373	23 432	10 938
<b>Number of farms by acres harvested:</b>						
1 to 49 acres . . . . .	274	11	19	41	85	118
50 to 99 acres . . . . .	243	24	17	53	94	55
100 to 199 acres . . . . .	320	50	54	116	68	32
200 to 499 acres . . . . .	323	111	119	71	19	3
500 to 999 acres . . . . .	114	79	24	11	-	-
1,000 acres and over . . . . .	97	91	2	3	1	-
1,000 to 1,999 acres . . . . .	62	56	2	3	1	-
2,000 acres and over . . . . .	35	35	-	-	-	-
Cropland used only for pasture . . . . .						
or grazing . . . . . farms . . . . .	740	170	125	155	150	140
acres . . . . .	140 908	69 652	26 037	22 755	13 918	8 546
Cropland in cover crops, legumes, . . . . .						
and soil-improvement grasses, . . . . .						
not harvested and not pastured . . . . .	45	9	12	5	9	10
farms . . . . .	5 739	3 525	887	415	665	247
acres . . . . .						
Cropland on which all crops . . . . .						
failed . . . . . farms . . . . .	47	10	6	12	14	5
acres . . . . .	5 760	2 252	1 226	1 165	839	278
Cropland in cultivated . . . . .						
summer fallow . . . . . farms . . . . .	74	13	11	20	19	11
acres . . . . .	10 993	4 370	530	2 316	2 972	805
Cropland idle . . . . . farms . . . . .	228	57	49	51	40	31
acres . . . . .	33 947	16 836	4 429	4 984	5 245	2 453
Total woodland . . . . . farms . . . . .	51	14	5	12	10	10
acres . . . . .	21 734	9 471	679	6 891	3 978	715
Woodland pastured . . . . . farms . . . . .	25	7	2	6	6	4
acres . . . . .	14 041	7 755	109	3 454	2 639	84
Woodland not pastured . . . . . farms . . . . .	34	9	3	9	7	6
acres . . . . .	7 693	1 716	570	3 437	1 339	631
Pastureland and rangeland (other than . . . . .						
cropland and woodland pasture) . . . . .	833	263	149	167	128	126
farms . . . . .	8 302 629	5 360 216	737 858	1 018 971	332 816	852 768
acres . . . . .						
Improved pastureland and . . . . .						
rangeland . . . . . farms . . . . .	319	119	56	64	42	38
acres . . . . .	458 498	373 476	30 309	21 600	11 729	21 384
Pastureland and rangeland . . . . .						
not improved . . . . . farms . . . . .	730	241	135	144	112	98
acres . . . . .	7 844 131	4 986 740	707 549	997 371	321 087	831 384
All other land (see text) . . . . . farms . . . . .	1 113	276	180	229	206	222
acres . . . . .	176 428	91 657	10 432	21 148	7 474	45 717
Total pastureland (all types) . . . . . farms . . . . .	1 229	333	198	244	228	226
acres . . . . .	8 457 578	5 437 623	764 004	1 045 180	349 373	861 398
Irrigated land . . . . . farms . . . . .	1 426	375	242	301	273	235
acres . . . . .	713 297	491 545	89 806	73 485	38 538	19 923
Cropland harvested . . . . . farms . . . . .	1 366	365	235	295	265	206
acres . . . . .	495 069	348 802	61 528	50 373	23 430	10 936
Artificial drainage . . . . . farms . . . . .	304	82	48	63	60	51
acres . . . . .	87 486	52 239	12 036	13 179	6 611	3 421
<b>Conservation practices</b>						
Grain or row crops farmed on . . . . .						
the contour . . . . . farms . . . . .	3	2	-	-	1	-
acres . . . . .	153	145	-	-	8	-
Stripcropping systems to . . . . .						
control erosion . . . . . farms . . . . .	1	1	-	-	-	-
acres . . . . .	187	187	-	-	-	-
Cropland and pastureland . . . . .						
having terraces . . . . . farms . . . . .	16	6	3	2	3	2
acres . . . . .	3 582	2 568	212	470	129	203

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969-Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
<b>Color and Tenure of Farm Operators</b>						
All farm operators .....	1 585	396	257	325	300	307
Full owners .....	1 096	229	167	222	226	252
Part owners .....	371	141	72	72	55	31
Tenants .....	118	26	18	31	19	24
White farm operators .....	1 553	390	250	321	294	298
Full owners .....	1 077	227	161	220	221	248
Part owners .....	364	139	72	71	55	27
Tenants .....	112	24	17	30	18	23
Negro farm operators .....	-	-	-	-	-	-
Full owners .....	-	-	-	-	-	-
Part owners .....	-	-	-	-	-	-
Tenants .....	-	-	-	-	-	-
<b>Farms by Type of Organization</b>						
Individual or family .....	1 214	227	190	267	256	274
farms .....	3 352 686	1 824 879	617 163	260 717	294 633	355 294
acres .....	264	102	54	44	38	26
Partnership .....	2 024 435	1 662 438	81 117	170 795	91 508	18 577
farms .....	97	65	9	12	4	7
acres .....	3 789 029	2 420 930	118 770	697 385	3 348	548 596
10 or fewer shareholders .....	91	60	9	12	3	7
farms .....	3 135 835	1 769 096	118 770	697 385	1 988	548 596
acres .....	6	5	-	-	1	-
More than 10 shareholders .....	653 194	651 834	-	-	1 360	-
farms .....	10	2	4	2	2	-
acres .....	29 087	560	26 556	121	1 850	-
<b>Farm Operator Characteristics</b>						
Farm operators by age groups:						
Under 25 years .....	12	2	1	6	-	3
25 to 34 years .....	149	28	23	26	37	35
35 to 44 years .....	344	101	55	63	46	79
45 to 54 years .....	485	131	80	105	85	84
55 to 64 years .....	373	93	66	67	87	60
65 years and over .....	222	41	32	58	45	46
Average age .....	50.5	49.6	50.7	51.0	51.8	49.6
Farm operators by place of residence:						
On farm operated .....	1 241	325	215	257	238	206
Not on farm operated .....	206	43	28	44	37	54
Farm operators reporting days of work						
off farm .....	656	76	72	144	167	197
1 to 49 days .....	139	33	34	39	25	8
50 to 99 days .....	67	7	9	16	18	17
100 to 199 days .....	104	8	11	32	24	29
200 days and over .....	346	28	18	57	100	143
<b>Farms by Size</b>						
1 to 9 acres .....	68	3	4	10	12	39
10 to 49 acres .....	112	3	5	8	23	73
50 to 69 acres .....	39	2	4	5	16	12
70 to 99 acres .....	127	9	9	16	56	37
100 to 139 acres .....	82	6	4	21	18	33
140 to 179 acres .....	125	17	8	33	44	23
180 to 219 acres .....	60	8	3	21	20	8
220 to 259 acres .....	61	10	12	19	9	9
260 to 499 acres .....	247	42	64	61	38	42
500 to 999 acres .....	190	50	53	47	30	10
1,000 to 1,999 acres .....	161	48	38	49	20	6
2,000 acres and over .....	313	198	53	35	12	15
<b>Farms by Economic Class</b>						
Class 1a—Sales of \$100,000 and over .....	131	131	-	-	-	-
Class 1b— " \$40,000 to \$99,999 .....	265	265	-	-	-	-
Class 2— " \$20,000 to \$39,999 .....	257	-	257	-	-	-
Class 3— " \$10,000 to \$19,999 .....	325	-	-	325	-	-
Class 4— " \$5,000 to \$9,999 .....	300	-	-	-	300	-
Class 5— " \$2,500 to \$4,999 .....	307	-	-	-	-	307
<b>Farms by Type (see text)</b>						
Cash-grain farms .....	29	6	2	8	6	7
Tobacco farms .....	-	-	-	-	-	-
Cotton farms .....	10	3	4	3	-	-
Other field-crop farms .....	4	-	1	-	2	1
Vegetable farms .....	12	6	3	-	3	-
Fruit and nut farms .....	1	-	-	-	-	1
Poultry farms .....	3	-	-	-	-	-
Dairy farms .....	96	62	19	9	2	4
Livestock farms other than poultry and dairy farms .....	719	160	123	143	158	135
Livestock ranches .....	252	108	38	51	31	24
General farms .....	382	48	65	102	92	75
Miscellaneous farms .....	77	3	2	9	5	58

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 . . . . .	1 585 78 858 506	396 63 928 987	257 7 339 497	325 4 545 976	300 2 152 932	307 891 114
Farms by value of agricultural products sold:						
Under \$2,500 (see text) . . . . .	82	-	-	-	-	82
\$2,500 to \$4,999 . . . . .	225	-	-	-	-	225
\$5,000 to \$7,499 . . . . .	170	-	-	-	170	-
\$7,500 to \$9,999 . . . . .	130	-	-	-	130	-
\$10,000 to \$14,999 . . . . .	200	-	-	200	-	-
\$15,000 to \$19,999 . . . . .	125	-	-	125	-	-
\$20,000 to \$29,999 . . . . .	153	-	153	-	-	-
\$30,000 to \$39,999 . . . . .	104	-	104	-	-	-
\$40,000 to \$59,999 . . . . .	125	125	-	-	-	-
\$60,000 to \$79,999 . . . . .	90	90	-	-	-	-
\$80,000 and over . . . . .	181	181	-	-	-	-
Grains sold . . . . . farms . . . . . dollars . . . . .	256 1 539 925	72 966 216	57 254 427	61 205 040	46 84 401	20 29 841
Number of farms by value of grains sold:						
\$1 to \$2,499 . . . . .	137	24	28	34	34	17
\$2,500 to \$4,999 . . . . .	54	14	12	16	9	3
\$5,000 to \$9,999 . . . . .	29	12	9	5	3	-
\$10,000 to \$19,999 . . . . .	22	9	7	6	-	-
\$20,000 to \$39,999 . . . . .	7	6	1	-	-	-
\$40,000 and over . . . . .	7	7	-	-	-	-
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 . . . . .	14 349 083	5 230 221	4 76 990	5 41 872	-	-
Number of farms by value of cotton etc. sold:						
\$1 to \$2,499 . . . . .	-	-	-	-	-	-
\$2,500 to \$4,999 . . . . .	-	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	4	-	-	4	-	-
\$10,000 to \$19,999 . . . . .	5	1	3	1	-	-
\$20,000 to \$39,999 . . . . .	3	2	1	-	-	-
\$40,000 and over . . . . .	2	2	-	-	-	-
Field seeds, hay, forage, and silage sold . . . . . farms . . . . . dollars . . . . .	706 8 484 423	142 4 796 399	120 1 542 904	169 1 255 607	169 654 821	106 234 692
Number of farms by value of field seeds etc. sold:						
\$1 to \$2,499 . . . . .	202	16	16	46	63	61
\$2,500 to \$4,999 . . . . .	143	16	17	21	44	45
\$5,000 to \$9,999 . . . . .	144	19	22	41	62	-
\$10,000 to \$19,999 . . . . .	113	20	32	61	-	-
\$20,000 to \$39,999 . . . . .	62	29	33	-	-	-
\$40,000 and over . . . . .	42	42	-	-	-	-
Other field crops sold . . . . . farms . . . . . dollars . . . . .	29 246 970	8 144 390	8 61 895	8 24 541	4 12 957	1 3 187
Number of farms by value of other field crops sold:						
\$1 to \$2,499 . . . . .	10	2	3	3	2	-
\$2,500 to \$4,999 . . . . .	4	-	-	3	-	1
\$5,000 to \$9,999 . . . . .	6	-	2	2	2	-
\$10,000 to \$19,999 . . . . .	6	4	2	-	-	-
\$20,000 to \$39,999 . . . . .	2	1	1	-	-	-
\$40,000 and over . . . . .	1	1	-	-	-	-
Vegetables, sweet corn, and melons sold . . . . . farms . . . . . dollars . . . . .	33 830 868	13 688 337	8 107 488	4 7 133	7 27 878	1 32
Number of farms by value of vegetables etc. sold:						
\$1 to \$2,499 . . . . .	14	4	2	3	4	1
\$2,500 to \$4,999 . . . . .	2	-	1	1	-	-
\$5,000 to \$9,999 . . . . .	4	-	1	-	3	-
\$10,000 to \$19,999 . . . . .	3	1	2	-	-	-
\$20,000 to \$39,999 . . . . .	5	3	2	-	-	-
\$40,000 and over . . . . .	5	5	-	-	-	-
Fruits, nuts, and berries sold . . . . . farms . . . . . dollars . . . . .	13 5 678	4 398	1 100	-	4 1 265	4 3 915
Number of farms by value of fruits etc. sold:						
\$1 to \$2,499 . . . . .	12	4	1	-	4	3
\$2,500 to \$4,999 . . . . .	1	-	-	-	-	1
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	-	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-



Class 1-5 Farms

Table 27. Summary by Economic Class: 1969-Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . . farms..	51	15	4	10	8	14
dollars..	36 051	6 366	2 849	7 417	9 725	9 694
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499 .....	47	15	4	9	7	12
\$2,500 to \$4,999 .....	3	-	-	1	-	2
\$5,000 to \$9,999 .....	1	-	-	-	1	-
\$10,000 to \$19,999 .....	-	-	-	-	-	-
\$20,000 to \$39,999 .....	-	-	-	-	-	-
\$40,000 and over .....	-	-	-	-	-	-
Dairy products sold . . . . . farms..	113	63	20	14	10	6
dollars..	6 493 881	5 883 188	463 353	115 799	22 976	8 565
Number of farms by value of dairy products sold:						
\$1 to \$2,499 .....	18	1	-	4	7	6
\$2,500 to \$4,999 .....	4	-	1	1	2	-
\$5,000 to \$9,999 .....	2	-	-	1	1	-
\$10,000 to \$19,999 .....	12	-	4	8	-	-
\$20,000 to \$39,999 .....	25	10	15	-	-	-
\$40,000 and over .....	52	52	-	-	-	-
Dairy cattle and calves sold . . . . . farms..	140	66	21	19	19	15
dollars..	1 185 902	911 020	133 960	68 748	59 970	12 204
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499 .....	49	5	11	10	10	13
\$2,500 to \$4,999 .....	32	16	4	6	4	2
\$5,000 to \$9,999 .....	26	17	3	1	5	-
\$10,000 to \$19,999 .....	18	15	1	2	-	-
\$20,000 to \$39,999 .....	11	9	2	-	-	-
\$40,000 and over .....	4	4	-	-	-	-
Other cattle and calves sold . . . . . farms..	146	304	203	234	224	181
dollars..	53 531 559	44 873 561	4 448 281	2 566 462	1 179 525	463 730
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499 .....	159	7	19	21	34	78
\$2,500 to \$4,999 .....	182	8	7	18	46	103
\$5,000 to \$9,999 .....	200	12	11	33	144	-
\$10,000 to \$19,999 .....	202	10	30	162	-	-
\$20,000 to \$39,999 .....	165	29	136	-	-	-
\$40,000 and over .....	238	238	-	-	-	-
Hogs, sheep, and goats sold . . . . . farms..	306	86	48	58	56	58
dollars..	5 141 436	4 756 489	171 399	112 017	46 614	54 917
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499 .....	238	50	39	44	53	52
\$2,500 to \$4,999 .....	21	5	3	6	1	6
\$5,000 to \$9,999 .....	9	1	1	5	2	-
\$10,000 to \$19,999 .....	6	1	2	3	-	-
\$20,000 to \$39,999 .....	6	3	3	-	-	-
\$40,000 and over .....	26	26	-	-	-	-
Other livestock and livestock products sold . . . . . farms..	252	71	36	46	36	63
dollars..	462 468	147 997	75 851	139 893	36 300	62 427
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499 .....	214	61	34	34	30	55
\$2,500 to \$4,999 .....	18	3	-	3	4	8
\$5,000 to \$9,999 .....	5	3	-	-	2	-
\$10,000 to \$19,999 .....	11	2	-	9	-	-
\$20,000 to \$39,999 .....	4	2	2	-	-	-
\$40,000 and over .....	-	-	-	-	-	-
Nursery and greenhouse products sold . . . . . farms..	8	3	-	-	3	2
dollars..	544 700	521 000	-	-	15 900	7 800
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499 .....	1	-	-	-	1	-
\$2,500 to \$4,999 .....	2	-	-	-	-	2
\$5,000 to \$9,999 .....	2	-	-	-	2	-
\$10,000 to \$19,999 .....	-	-	-	-	-	-
\$20,000 to \$39,999 .....	-	-	-	-	-	-
\$40,000 and over .....	3	3	-	-	-	-
Forest products sold . . . . . farms..	11	3	-	4	3	1
dollars..	5 562	3 405	-	1 447	600	110
Number of farms by value of forest products sold:						
\$1 to \$2,499 .....	11	3	-	4	3	1
\$2,500 to \$4,999 .....	-	-	-	-	-	-
\$5,000 to \$9,999 .....	-	-	-	-	-	-
\$10,000 to \$19,999 .....	-	-	-	-	-	-
\$20,000 to \$39,999 .....	-	-	-	-	-	-
\$40,000 and over .....	-	-	-	-	-	-

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
<b>Farm-Related Income</b>						
Farms with farm-related income from—						
Customwork and other agricultural services . . . . . farms . . . . .	211	46	46	53	41	25
dollars . . . . .	932 246	278 024	120 827	276 331	182 076	74 988
Number of farms with income of—						
\$1 to \$249 . . . . .	33	8	3	9	6	7
\$250 to \$499 . . . . .	28	8	6	10	3	1
\$500 to \$999 . . . . .	26	5	11	3	3	4
\$1,000 to \$4,999 . . . . .	79	15	20	14	20	10
\$5,000 to \$9,999 . . . . .	18	1	5	7	4	1
\$10,000 and over . . . . .	27	9	1	10	5	2
Recreational services . . . . . farms . . . . .	30	9	7	6	2	6
dollars . . . . .	144 013	55 243	14 558	61 038	2 477	10 697
Number of farms with income of—						
\$1 to \$249 . . . . .	2	2	-	-	-	-
\$250 to \$499 . . . . .	3	1	-	-	-	1
\$500 to \$999 . . . . .	6	1	2	1	1	1
\$1,000 to \$4,999 . . . . .	15	4	5	1	1	4
\$5,000 to \$9,999 . . . . .	1	-	-	1	-	-
\$10,000 and over . . . . .	3	1	-	2	-	-
Government farm programs . . . . . farms . . . . .	357	130	80	76	36	35
dollars . . . . .	881 494	554 182	120 493	141 526	38 142	27 151
Number of farms with income of—						
\$1 to \$249 . . . . .	73	18	11	18	11	15
\$250 to \$499 . . . . .	40	16	7	12	2	3
\$500 to \$999 . . . . .	73	14	25	15	13	6
\$1,000 to \$4,999 . . . . .	135	56	35	24	9	11
\$5,000 to \$9,999 . . . . .	17	13	1	2	1	-
\$10,000 and over . . . . .	19	13	1	5	-	-
<b>Farm Production Expenses</b>						
Farm production expenses, total . . . . . farms . . . . .	1 585	396	257	325	300	307
dollars . . . . .	70 646 845	55 524 578	6 328 042	4 536 128	2 124 474	2 133 623
Number of farms with expenditures of—						
\$1 to \$999 . . . . .	14	-	-	1	3	10
\$1,000 to \$2,499 . . . . .	70	1	1	1	26	41
\$2,500 to \$4,999 . . . . .	214	-	3	30	88	93
\$5,000 to \$9,999 . . . . .	404	5	13	125	126	135
\$10,000 to \$14,999 . . . . .	193	6	35	91	40	21
\$15,000 to \$19,999 . . . . .	130	10	62	48	9	1
\$20,000 to \$29,999 . . . . .	145	32	85	20	5	3
\$30,000 to \$39,999 . . . . .	97	54	38	3	2	-
\$40,000 to \$49,999 . . . . .	56	41	11	3	1	-
\$50,000 and over . . . . .	262	247	9	3	-	3
<b>Items Purchased</b>						
Livestock and poultry . . . . . farms . . . . .	765	251	125	143	122	124
dollars . . . . .	21 255 168	18 383 861	1 064 803	960 964	319 975	525 565
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	120	11	21	30	28	30
\$500 to \$999 . . . . .	106	13	14	24	31	24
\$1,000 to \$4,999 . . . . .	274	70	46	60	45	53
\$5,000 to \$9,999 . . . . .	82	34	10	12	13	13
\$10,000 to \$14,999 . . . . .	38	18	6	12	1	1
\$15,000 to \$19,999 . . . . .	25	16	8	-	1	-
\$20,000 to \$29,999 . . . . .	35	17	14	2	2	-
\$30,000 to \$39,999 . . . . .	22	19	1	1	1	-
\$40,000 to \$49,999 . . . . .	9	7	2	-	-	-
\$50,000 and over . . . . .	54	46	3	2	-	3
Feed for livestock and poultry . . . . . farms . . . . .	1 199	340	209	243	202	205
dollars . . . . .	8 883 389	7 494 942	564 978	402 719	234 390	186 360
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	379	27	65	93	92	102
\$500 to \$999 . . . . .	187	16	37	42	50	42
\$1,000 to \$4,999 . . . . .	372	106	63	95	52	56
\$5,000 to \$9,999 . . . . .	117	62	35	9	6	5
\$10,000 to \$14,999 . . . . .	36	28	6	2	-	-
\$15,000 to \$19,999 . . . . .	32	30	-	1	1	-
\$20,000 to \$29,999 . . . . .	37	33	3	-	1	-
\$30,000 to \$39,999 . . . . .	13	13	-	-	-	-
\$40,000 to \$49,999 . . . . .	3	2	-	1	-	-
\$50,000 and over . . . . .	23	23	-	-	-	-
Commercially mixed formula feeds . . . . . farms . . . . .	819	236	152	161	132	138
tons . . . . .	43 644	35 996	3 447	1 972	1 202	1 027
dollars . . . . .	3 038 200	2 463 614	257 381	149 842	88 869	78 494
Number of farms that purchased—						
1 to 49 tons . . . . .	661	112	129	156	129	135
50 to 99 tons . . . . .	63	38	18	4	-	3
100 to 199 tons . . . . .	56	48	4	1	3	-
200 to 499 tons . . . . .	29	28	1	-	-	-
500 to 799 tons . . . . .	4	4	-	-	-	-
800 to 999 tons . . . . .	1	1	-	-	-	-
1,000 tons and over . . . . .	5	5	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	330	23	55	82	80	90
\$500 to \$999 . . . . .	137	23	32	28	33	21
\$1,000 to \$4,999 . . . . .	218	79	47	49	16	27
\$5,000 to \$9,999 . . . . .	68	48	16	1	3	-
\$10,000 to \$14,999 . . . . .	27	25	1	1	-	-
\$15,000 to \$19,999 . . . . .	15	14	1	-	-	-
\$20,000 to \$29,999 . . . . .	12	12	-	-	-	-
\$30,000 and over . . . . .	12	12	-	-	-	-

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 . .	216	89	35	39	29	24
tons . . . . .	14 935	12 499	1 785	377	208	66
dollars . . . . .	888 929	754 869	84 057	29 633	14 471	5 899
Number of farms that purchased—						
1 to 49 tons . . . . .	174	59	26	36	29	24
50 to 99 tons . . . . .	24	13	8	3	-	-
100 to 199 tons . . . . .	7	7	-	-	-	-
200 to 499 tons . . . . .	8	8	-	-	-	-
500 to 799 tons . . . . .	1	1	-	-	-	-
800 to 999 tons . . . . .	1	-	1	-	-	-
1,000 tons and over . . . . .	1	1	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	90	15	11	24	22	18
\$500 to \$999 . . . . .	23	5	4	6	2	6
\$1,000 to \$1,999 . . . . .	39	24	7	4	4	-
\$2,000 to \$4,999 . . . . .	33	19	8	5	1	-
\$5,000 to \$9,999 . . . . .	16	12	4	-	-	-
\$10,000 and over . . . . .	15	14	1	-	-	-
Whole grains . . . . . farms . .	423	131	57	81	69	85
tons . . . . .	61 393	57 952	1 062	1 169	561	649
dollars . . . . .	3 002 471	2 793 680	63 104	69 921	34 393	41 373
Number of farms that purchased—						
1 to 49 tons . . . . .	348	69	51	75	68	85
50 to 99 tons . . . . .	24	16	4	3	1	-
100 to 199 tons . . . . .	22	17	2	3	-	-
200 to 499 tons . . . . .	16	16	-	-	-	-
500 to 799 tons . . . . .	5	5	-	-	-	-
800 to 999 tons . . . . .	-	-	-	-	-	-
1,000 tons and over . . . . .	8	8	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	203	28	31	47	46	51
\$500 to \$999 . . . . .	79	15	12	16	14	22
\$1,000 to \$1,999 . . . . .	46	18	4	8	7	9
\$2,000 to \$4,999 . . . . .	44	26	6	7	2	3
\$5,000 to \$9,999 . . . . .	22	15	4	3	-	-
\$10,000 and over . . . . .	29	29	-	-	-	-
Hay, green chop, and silage . . . . . farms . .	365	123	57	63	51	71
tons . . . . .	77 944	54 656	7 076	9 449	4 367	2 396
dollars . . . . .	1 953 789	1 482 779	160 436	153 323	96 657	60 594
Number of farms that purchased—						
1 to 49 tons . . . . .	162	23	22	29	30	58
50 to 99 tons . . . . .	65	18	15	16	10	6
100 to 199 tons . . . . .	48	19	7	11	7	4
200 to 499 tons . . . . .	41	23	11	2	2	3
500 to 999 tons . . . . .	35	28	2	3	2	-
1,000 tons and over . . . . .	14	12	-	2	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	88	11	11	16	15	35
\$500 to \$999 . . . . .	57	9	9	8	13	18
\$1,000 to \$1,999 . . . . .	67	10	14	21	12	10
\$2,000 to \$4,999 . . . . .	69	32	11	13	8	5
\$5,000 to \$9,999 . . . . .	35	18	11	2	1	3
\$10,000 and over . . . . .	49	43	1	3	2	-
Seeds, bulbs, plants, and trees . . . . . farms . .	475	144	77	99	92	63
dollars . . . . .	331 782	191 916	47 280	54 364	24 159	14 063
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	301	57	36	71	81	56
\$500 to \$999 . . . . .	93	43	25	13	8	4
\$1,000 to \$4,999 . . . . .	71	35	16	14	3	3
\$5,000 to \$9,999 . . . . .	8	7	-	1	-	-
\$10,000 and over . . . . .	2	2	-	-	-	-
Commercial fertilizer purchased . . . . . farms . .	609	180	118	122	111	78
dollars . . . . .	898 978	505 500	131 737	174 785	58 432	28 524
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	298	39	42	68	85	64
\$500 to \$999 . . . . .	111	37	31	19	13	11
\$1,000 to \$4,999 . . . . .	173	84	43	33	11	2
\$5,000 to \$9,999 . . . . .	13	8	2	1	1	1
\$10,000 to \$19,999 . . . . .	10	9	-	-	1	-
\$20,000 and over . . . . .	4	3	-	1	-	-
Commercial fertilizer used . . . . . farms . .	514	161	101	103	93	56
acres fertilized . . . . .	72 833	44 737	11 198	10 293	4 738	1 867
dry materials, tons . . . . .	8 155	4 703	1 355	1 365	451	281
liquid or gas materials, tons . . . . .	1 172	892	100	103	65	12
Number of farms by tons of dry material used:						
1 to 49 tons . . . . .	479	136	100	93	89	61
50 to 99 tons . . . . .	23	16	4	2	1	-
100 to 199 tons . . . . .	7	6	-	-	-	1
200 to 499 tons . . . . .	3	2	-	1	-	-
500 to 999 tons . . . . .	-	-	-	-	-	-
1,000 tons and over . . . . .	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons . . . . .	45	14	8	7	12	4
10 to 49 tons . . . . .	13	6	3	3	1	-
50 to 99 tons . . . . .	3	3	-	-	-	-
100 to 199 tons . . . . .	2	2	-	-	-	-
200 to 499 tons . . . . .	1	1	-	-	-	-
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 . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
dollars . . . . .	-	-	-	-	-	-
Number of farms that used—						
1 to 49 tons . . . . .	-	-	-	-	-	-
50 to 99 tons . . . . .	-	-	-	-	-	-
100 to 199 tons . . . . .	-	-	-	-	-	-
200 to 499 tons . . . . .	-	-	-	-	-	-
500 to 999 tons . . . . .	-	-	-	-	-	-
1,000 tons and over . . . . .	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	-	-	-	-	-	-
\$500 to \$999 . . . . .	-	-	-	-	-	-
\$1,000 to \$4,999 . . . . .	-	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-
\$10,000 and over . . . . .	-	-	-	-	-	-
Other agricultural chemicals (see text) . . . . . farms . . . . .	665	213	120	161	107	64
dollars . . . . .	583 244	407 252	94 367	53 520	21 068	7 037
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	502	119	84	141	97	61
\$500 to \$999 . . . . .	64	29	22	7	4	2
\$1,000 to \$4,999 . . . . .	77	48	9	13	6	1
\$5,000 to \$9,999 . . . . .	8	4	4	-	-	-
\$10,000 to \$14,999 . . . . .	7	6	1	-	-	-
\$15,000 to \$19,999 . . . . .	2	2	-	-	-	-
\$20,000 and over . . . . .	5	5	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business . . . . . farms . . . . .	1 582	396	257	324	300	305
dollars . . . . .	3 539 014	2 036 541	498 748	506 928	291 196	205 601
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	354	11	14	43	110	176
\$500 to \$999 . . . . .	329	15	39	98	104	73
\$1,000 to \$4,999 . . . . .	764	258	195	173	84	54
\$5,000 to \$9,999 . . . . .	81	61	8	8	2	2
\$10,000 and over . . . . .	54	51	1	2	-	-
Gasoline . . . . . farms . . . . .	1 568	394	253	324	295	302
dollars . . . . .	2 140 812	1 178 640	326 422	317 585	182 899	135 266
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	474	14	29	73	142	216
\$500 to \$999 . . . . .	423	44	69	138	109	63
\$1,000 to \$1,999 . . . . .	397	139	117	86	37	18
\$2,000 to \$4,999 . . . . .	208	135	36	26	6	5
\$5,000 and over . . . . .	66	62	2	1	1	-
Diesel oil . . . . . farms . . . . .	830	287	158	159	119	107
dollars . . . . .	837 248	528 568	97 929	113 381	64 098	33 272
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	506	114	110	98	89	95
\$500 to \$999 . . . . .	109	57	22	23	6	1
\$1,000 to \$1,999 . . . . .	100	49	14	17	12	8
\$2,000 to \$4,999 . . . . .	91	45	10	21	12	3
\$5,000 and over . . . . .	24	22	2	-	-	-
LP gas, butane, and propane . . . . . farms . . . . .	625	228	121	98	82	96
dollars . . . . .	276 377	174 119	31 558	35 681	18 921	16 098
Number of farms with expenditures of—						
\$1 to \$99 . . . . .	190	33	31	43	31	52
\$100 to \$499 . . . . .	297	105	71	42	44	35
\$500 to \$999 . . . . .	76	45	15	5	3	8
\$1,000 to \$2,999 . . . . .	51	35	4	7	4	1
\$3,000 and over . . . . .	11	10	-	1	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil . . . . . farms . . . . .	1 581	396	257	324	300	304
dollars . . . . .	284 577	155 214	42 839	40 281	25 278	20 965
Number of farms with expenditures of—						
\$1 to \$99 . . . . .	830	88	99	174	215	254
\$100 to \$499 . . . . .	623	210	145	141	83	44
\$500 to \$999 . . . . .	97	68	13	8	2	6
\$1,000 to \$2,999 . . . . .	25	24	-	1	-	-
\$3,000 and over . . . . .	6	6	-	-	-	-
Hired farm labor . . . . . farms . . . . .	1 073	376	200	219	137	141
dollars . . . . .	8 831 873	7 363 846	734 761	437 757	126 729	168 780
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	253	14	32	73	69	65
\$500 to \$999 . . . . .	122	12	28	38	23	21
\$1,000 to \$4,999 . . . . .	362	87	90	88	45	52
\$5,000 to \$9,999 . . . . .	132	78	37	15	-	2
\$10,000 to \$14,999 . . . . .	57	48	7	2	-	-
\$15,000 to \$19,999 . . . . .	37	35	1	-	-	1
\$20,000 to \$29,999 . . . . .	47	42	3	2	-	-
\$30,000 to \$39,999 . . . . .	18	16	1	1	-	-
\$40,000 to \$49,999 . . . . .	12	12	-	-	-	-
\$50,000 and over . . . . .	33	32	1	-	-	-
Workers by number of days worked:						
150 days or more . . . . . farms . . . . .	528	308	90	77	24	29
workers . . . . .	2 224	1 849	200	113	29	33
Less than 150 days . . . . . farms . . . . .	893	284	177	183	122	127
workers . . . . .	4 885	3 070	723	541	277	274

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 . . . . .	234	88	52	37	33	24
dollars . . . . .	937 774	769 994	92 983	29 950	29 348	15 499
Number of farms with expenditures of-						
\$1 to \$499 . . . . .	70	13	13	18	14	12
\$500 to \$999 . . . . .	47	8	14	10	10	5
\$1,000 to \$4,999 . . . . .	82	37	21	9	8	7
\$5,000 to \$9,999 . . . . .	16	11	4	-	1	-
\$10,000 and over . . . . .	19	19	-	-	-	-
Machine hire and customwork . . . . . farms . . . . .	738	204	124	163	139	108
dollars . . . . .	1 694 235	1 155 996	181 686	197 532	96 570	62 451
Number of farms with expenditures of-						
\$1 to \$499 . . . . .	289	43	39	61	78	68
\$500 to \$999 . . . . .	116	23	19	28	24	22
\$1,000 to \$4,999 . . . . .	271	88	60	69	37	17
\$5,000 to \$9,999 . . . . .	35	23	6	5	-	1
\$10,000 and over . . . . .	27	27	-	-	-	-
All other production expenses . . . . . farms . . . . .	1 565	396	256	325	300	288
dollars . . . . .	23 691 388	17 214 730	2 916 699	1 717 609	922 607	919 743
Number of farms with expenditures of-						
\$1 to \$499 . . . . .	106	3	7	36	29	31
\$500 to \$999 . . . . .	56	1	7	6	22	20
\$1,000 to \$4,999 . . . . .	518	15	31	122	187	163
\$5,000 to \$9,999 . . . . .	367	25	85	124	62	71
\$10,000 and over . . . . .	518	352	126	37	-	3
<b>Selected Machinery and Equipment</b>						
Automobiles . . . . . farms . . . . .	1 151	313	209	232	206	191
number . . . . .	1 706	578	313	310	267	238
2 or 3 . . . . . farms . . . . .	322	124	65	53	45	35
number . . . . .	711	282	141	115	97	76
4 and over . . . . . farms . . . . .	41	23	9	4	3	2
number . . . . .	207	130	37	20	12	8
Motortrucks including pickups . . . . . farms . . . . .	1 455	386	245	310	262	252
number . . . . .	4 004	1 813	648	688	464	391
2 and over . . . . . farms . . . . .	999	345	196	215	142	101
number . . . . .	3 548	1 772	599	593	344	240
Tractors other than garden tractors						
and motor tillers . . . . . farms . . . . .	1 400	374	246	293	266	221
number . . . . .	4 607	2 133	776	766	545	387
2 or 3 . . . . . farms . . . . .	655	118	112	175	154	96
number . . . . .	1 587	299	286	425	359	218
4 and over . . . . . farms . . . . .	418	232	94	58	23	11
number . . . . .	2 693	1 810	450	281	97	55
Wheel tractors other than garden						
tractors and motor tillers . . . . . farms . . . . .	1 381	364	242	289	266	220
number . . . . .	3 948	1 774	652	681	488	353
Crawler tractors . . . . . farms . . . . .	457	209	96	74	47	31
number . . . . .	659	359	124	85	57	34
Riding garden tractors 7 hp						
and over . . . . . farms . . . . .	58	23	9	6	8	12
number . . . . .	65	29	9	7	8	12
Grain and bean combines, self-						
propelled . . . . . farms . . . . .	150	61	30	33	19	7
number . . . . .	186	92	30	37	20	7
Cornpickers, corn heads, and						
picker-shellers . . . . . farms . . . . .	30	10	5	11	3	1
number . . . . .	33	11	6	11	3	2
Corn heads for combines . . . . . farms . . . . .	9	4	4	1	-	-
number . . . . .	9	4	4	1	-	-
Other cornpickers and picker-						
shellers . . . . . farms . . . . .	23	7	2	10	3	1
number . . . . .	24	7	2	10	3	2
Pickup balers . . . . . farms . . . . .	863	249	164	202	153	95
number . . . . .	1 044	364	192	222	164	102
Windrowers, pull and self-						
propelled . . . . . farms . . . . .	760	264	157	150	110	79
number . . . . .	881	363	165	158	112	83
Field forage harvesters,						
shear bar . . . . . farms . . . . .	160	64	30	30	17	19
number . . . . .	189	83	32	30	22	22
<b>Value of All Machinery and Equipment</b>						
Estimated market value of all						
machinery and equipment . . . . . farms . . . . .	1 549	394	255	323	294	283
dollars . . . . .	34 052 507	18 514 256	5 229 958	5 336 785	2 809 627	2 161 881
Number of farms by value of						
machinery and equipment:						
\$1 to \$4,999 . . . . . farms . . . . .	314	5	26	58	99	126
dollars . . . . .	922 195	12 800	80 135	189 535	296 000	343 725
\$5,000 to \$9,999 . . . . . farms . . . . .	316	24	45	72	85	90
dollars . . . . .	2 154 006	183 621	321 475	482 760	580 864	585 286
\$10,000 to \$19,999 . . . . . farms . . . . .	397	97	81	100	73	46
dollars . . . . .	5 323 658	1 364 850	1 150 891	1 321 750	878 237	607 930
\$20,000 to \$29,999 . . . . . farms . . . . .	208	68	55	51	25	9
dollars . . . . .	4 729 430	1 552 039	1 265 755	1 173 300	535 536	202 800
\$30,000 to \$49,999 . . . . . farms . . . . .	163	90	26	27	9	11
dollars . . . . .	5 848 250	3 225 358	943 702	988 900	319 610	370 680
\$50,000 and over . . . . . farms . . . . .	151	110	22	15	3	1
dollars . . . . .	15 074 968	12 175 588	1 468 000	1 180 540	199 380	51 460

## Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
<b>Agricultural Chemicals</b>						
Total . . . . . farms . . . . .	895	262	159	201	160	113
dollars . . . . .	1 482 222	912 752	226 104	228 305	79 500	35 561
Commercial fertilizer . . . . . farms . . . . .	514	161	101	103	93	56
acres on which used . . . . .	72 833	44 737	11 198	10 293	4 738	1 867
tons . . . . .	9 328	5 595	1 456	1 467	516	294
dollars . . . . .	898 978	505 500	131 737	174 785	58 432	28 524
Lime . . . . . farms . . . . .	-	-	-	-	-	-
acres on which used . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
dollars . . . . .	-	-	-	-	-	-
<b>Sprays, dusts, fumigants, etc. to control—</b>						
Insects on hay crops . . . . . farms . . . . .	369	107	71	96	68	27
acres on which used . . . . .	63 351	38 814	10 647	8 669	4 116	1 105
dollars . . . . .	100 743	54 629	20 907	16 128	6 998	2 081
Insects on other crops . . . . . farms . . . . .	128	56	27	23	19	3
acres on which used . . . . .	25 765	17 498	4 064	3 097	1 035	71
dollars . . . . .	291 082	205 233	50 696	24 187	9 966	1 000
Nematodes in crops . . . . . farms . . . . .	11	3	5	2	1	-
acres on which used . . . . .	241	114	93	22	12	-
dollars . . . . .	9 984	5 400	3 180	1 005	399	-
Diseases in crops and orchards . . . . . farms . . . . .	15	4	-	5	5	1
acres on which used . . . . .	1 504	718	-	483	302	1
dollars . . . . .	8 058	4 757	-	1 770	1 524	7
Weeds or grass in crops . . . . . farms . . . . .	126	49	38	21	10	8
acres on which used . . . . .	18 353	13 545	3 416	956	247	189
dollars . . . . .	47 558	36 185	8 128	2 105	509	631
Weeds or brush in pasture . . . . . farms . . . . .	44	23	7	8	2	4
acres on which used . . . . .	4 505	2 923	935	251	9	387
dollars . . . . .	9 442	5 883	1 406	461	76	1 616
Chemicals for defoliation or for growth control of crops or thinning of fruit . . . . . farms . . . . .	50	27	12	10	-	1
acres on which used . . . . .	13 014	10 003	1 719	1 235	-	57
dollars . . . . .	60 873	50 241	6 276	4 206	-	150
Insect control on livestock and poultry . . . . . farms . . . . .	300	129	50	58	31	32
dollars . . . . .	53 072	44 293	3 418	3 128	1 129	1 104
<b>Livestock</b>						
Cattle and calves . . . . . farms . . . . .	1 231	340	210	245	237	199
number . . . . .	556 565	412 765	68 049	44 391	18 778	12 582
Farms with—						
1 to 9 . . . . .	57	5	3	7	16	26
10 to 19 . . . . .	51	-	10	6	18	17
20 to 49 . . . . .	167	5	9	19	52	82
50 to 99 . . . . .	210	11	12	57	85	45
100 to 199 . . . . .	241	46	47	70	55	23
200 to 499 . . . . .	252	77	91	72	10	2
500 to 999 . . . . .	125	78	31	12	1	3
1,000 to 2,499 . . . . .	93	83	7	2	-	1
2,500 and over . . . . .	35	35	-	-	-	-
Cows and heifers that had calved . . . . . farms . . . . .	1 123	320	191	235	214	163
number . . . . .	281 686	203 128	37 238	25 474	10 334	5 512
Farms with—						
1 to 4 . . . . .	81	7	7	14	22	31
5 to 9 . . . . .	36	1	1	2	22	10
10 to 19 . . . . .	71	2	4	17	17	31
20 to 29 . . . . .	70	2	5	8	23	32
30 to 49 . . . . .	127	12	15	24	43	33
50 to 99 . . . . .	206	39	18	65	64	20
100 to 199 . . . . .	197	47	56	70	21	3
200 to 499 . . . . .	209	95	77	33	2	2
500 to 999 . . . . .	70	60	8	1	-	1
1,000 and over . . . . .	56	55	-	1	-	-
Milk cows . . . . . farms . . . . .	453	163	85	82	74	49
number . . . . .	11 974	10 145	981	502	211	135
Farms with—						
1 to 4 . . . . .	319	84	65	64	63	43
5 to 9 . . . . .	34	15	3	6	6	4
10 to 19 . . . . .	14	1	1	5	5	2
20 to 29 . . . . .	2	1	1	-	-	-
30 to 49 . . . . .	12	-	6	6	-	-
50 to 99 . . . . .	42	32	9	1	-	-
100 to 199 . . . . .	19	19	-	-	-	-
200 and over . . . . .	11	11	-	-	-	-
Heifers and heifer calves . . . . . farms . . . . .	1 063	312	184	223	197	147
number . . . . .	131 887	98 308	16 113	9 204	4 192	4 070
Bulls and steers, including calves . . . . . farms . . . . .	1 149	318	199	235	225	172
number . . . . .	142 992	111 329	14 698	9 713	4 252	3 000
Milk sold to plants or dealers . . . . . farms . . . . .	97	62	17	10	5	3

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold . . . . . farms . . . . .	1 239	348	216	247	239	189
number . . . . .	309 821	246 596	31 830	19 042	8 742	3 611
Farms with—						
1 to 4 sold . . . . .	47	1	6	1	15	24
5 to 19 sold . . . . .	161	6	10	24	37	84
20 to 49 sold . . . . .	277	20	21	42	122	72
50 to 99 sold . . . . .	242	34	23	114	62	9
100 to 199 sold . . . . .	187	28	94	62	3	-
200 to 499 sold . . . . .	206	140	62	4	-	-
500 and over sold . . . . .	119	119	-	-	-	-
Value of sales . . . . . farms . . . . .	1 239	348	216	247	239	189
dollars . . . . .	54 717 461	45 784 581	4 582 241	2 635 210	1 239 495	475 934
Cattle sold . . . . . farms . . . . .	1 033	319	193	214	178	129
number . . . . .	185 511	160 717	13 669	7 212	2 820	1 093
Farms with—						
1 to 4 sold . . . . .	121	2	9	17	46	47
5 to 19 sold . . . . .	299	34	43	80	73	69
20 to 49 sold . . . . .	244	55	56	66	54	13
50 to 99 sold . . . . .	105	30	30	40	5	-
100 to 199 sold . . . . .	97	45	41	11	-	-
200 to 499 sold . . . . .	97	83	14	-	-	-
500 and over sold . . . . .	70	70	-	-	-	-
Fattened on grain and concentrates . . . . . farms . . . . .	56	25	9	11	4	7
number . . . . .	46 530	45 139	816	453	83	39
Farms with—						
1 to 4 sold . . . . .	4	-	-	-	-	4
5 to 19 sold . . . . .	10	1	2	4	1	2
20 to 49 sold . . . . .	10	2	2	2	3	1
50 to 99 sold . . . . .	8	-	3	5	-	-
100 to 199 sold . . . . .	4	3	1	-	-	-
200 to 499 sold . . . . .	10	9	1	-	-	-
500 and over sold . . . . .	10	10	-	-	-	-
Calves sold . . . . . farms . . . . .	965	253	169	200	199	144
number . . . . .	124 310	85 879	18 161	11 830	5 922	2 518
Farms with—						
1 to 4 sold . . . . .	67	11	10	8	17	21
5 to 19 sold . . . . .	175	13	21	31	46	64
20 to 49 sold . . . . .	260	37	23	47	97	56
50 to 99 sold . . . . .	171	23	24	83	38	3
100 to 199 sold . . . . .	138	39	67	31	1	-
200 to 499 sold . . . . .	107	83	24	-	-	-
500 and over sold . . . . .	47	47	-	-	-	-
Fattened on grain and concentrates . . . . . farms . . . . .	44	3	7	6	14	14
number . . . . .	1 630	298	584	222	385	141
Farms with—						
1 to 4 sold . . . . .	10	-	-	1	2	7
5 to 19 sold . . . . .	11	1	-	1	3	6
20 to 49 sold . . . . .	11	-	3	2	5	1
50 to 99 sold . . . . .	8	1	2	1	4	-
100 to 199 sold . . . . .	2	-	1	1	-	-
200 to 499 sold . . . . .	2	1	1	-	-	-
500 and over sold . . . . .	-	-	-	-	-	-
Hogs and pigs on place . . . . . farms . . . . .	171	36	25	34	35	41
number . . . . .	7 117	1 548	3 642	593	542	792
Farms with—						
1 to 9 . . . . .	98	14	15	23	25	21
10 to 24 . . . . .	31	8	3	4	4	12
25 to 99 . . . . .	28	8	4	5	4	7
100 to 199 . . . . .	10	3	2	2	2	1
200 to 499 . . . . .	3	3	-	-	-	-
500 to 999 . . . . .	-	-	-	-	-	-
1,000 and over . . . . .	1	-	1	-	-	-
Used or to be used for breeding . . . . . farms . . . . .	83	16	12	18	18	19
number . . . . .	1 022	119	444	120	96	243
Other hogs and pigs . . . . . farms . . . . .	153	36	19	30	33	35
number . . . . .	6 095	1 429	3 198	473	446	549
Hogs and pigs sold . . . . . farms . . . . .	119	25	16	23	25	30
number . . . . .	6 594	1 873	1 710	1 109	693	1 209
Farms with—						
1 to 9 sold . . . . .	34	3	6	8	6	11
10 to 49 sold . . . . .	54	14	2	11	17	10
50 to 99 sold . . . . .	15	3	3	2	1	6
100 to 199 sold . . . . .	8	2	2	-	1	3
200 to 499 sold . . . . .	6	2	2	2	-	-
500 to 999 sold . . . . .	2	1	1	-	-	-
1,000 and over sold . . . . .	-	-	-	-	-	-
Feeder pigs sold . . . . . farms . . . . .	30	4	3	3	8	12
number . . . . .	1 085	109	164	75	194	543
Farms with—						
1 to 9 sold . . . . .	8	1	-	1	1	5
10 to 49 sold . . . . .	15	2	1	2	6	4
50 to 99 sold . . . . .	4	1	2	-	1	-
100 to 199 sold . . . . .	3	-	-	-	-	3
200 to 499 sold . . . . .	-	-	-	-	-	-
500 to 999 sold . . . . .	-	-	-	-	-	-
1,000 and over sold . . . . .	-	-	-	-	-	-

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30 . . . . . farms . . .	90	16	12	19	22	21
number . . . . .	974	163	442	80	111	178
Farms with—						
1 litter . . . . .	17	1	2	7	4	3
2 to 4 litters . . . . .	38	6	6	6	13	7
5 to 9 litters . . . . .	14	5	-	4	1	4
10 to 19 litters . . . . .	14	2	3	2	3	4
20 to 49 litters . . . . .	5	1	-	-	1	3
50 to 99 litters . . . . .	1	1	-	-	-	-
100 to 199 litters . . . . .	-	-	-	-	-	-
200 litters and over . . . . .	1	-	1	-	-	-
Sheep and lambs of all ages . . . . . farms . . .	217	69	35	40	38	35
number . . . . .	203 991	190 286	6 127	4 541	1 717	1 320
Farms with—						
1 to 24 . . . . .	99	23	19	12	26	19
25 to 99 . . . . .	66	15	11	20	9	11
100 to 299 . . . . .	15	1	3	4	2	5
300 to 999 . . . . .	6	2	-	3	1	-
1,000 to 2,499 . . . . .	6	4	1	1	-	-
2,500 to 4,999 . . . . .	8	7	1	-	-	-
5,000 and over . . . . .	17	17	-	-	-	-
Lambs under 1 year old . . . . . farms . . .	151	46	29	30	26	20
number . . . . .	69 337	63 550	3 652	1 194	532	409
Ewes 1 year old or older . . . . . farms . . .	200	66	32	38	33	31
number . . . . .	131 404	123 825	2 426	3 167	1 137	849
Rams and wethers 1 year old or older . . . . . farms . . .	156	54	22	34	20	26
number . . . . .	3 250	2 911	49	180	48	62
Sheep and lambs sold . . . . . farms . . .	190	66	30	36	31	27
number . . . . .	169 600	161 728	3 415	2 671	789	997
Horses and ponies . . . . . farms . . .	914	259	153	179	164	159
number . . . . .	12 342	5 674	1 832	2 004	1 253	1 579
Sold . . . . . farms . . .	219	67	32	41	30	49
number . . . . .	1 429	723	134	210	163	199
Horses . . . . . farms . . .	908	257	153	177	163	158
number . . . . .	12 107	5 624	1 807	1 946	1 215	1 515
Sold . . . . . farms . . .	219	67	32	41	30	49
number . . . . .	1 415	721	134	210	161	189
Ponies . . . . . farms . . .	96	25	9	19	21	22
number . . . . .	235	50	25	58	38	64
Sold . . . . . farms . . .	7	2	-	-	1	4
number . . . . .	14	2	-	-	2	10
Mules, burros, and donkeys . . . . . farms . . .	72	24	13	17	11	7
number . . . . .	241	118	29	34	52	8
Sold . . . . . farms . . .	7	3	-	-	2	2
number . . . . .	19	13	-	-	2	4
Any goats . . . . . farms . . .	33	5	4	9	6	9
number . . . . .	118	8	9	26	39	36
Sold . . . . . farms . . .	4	-	-	3	1	-
number . . . . .	28	-	-	15	13	-
Angora goats . . . . . farms . . .	3	-	-	1	-	2
number . . . . .	14	-	-	1	-	13
Sold . . . . . farms . . .	-	-	-	-	-	-
number . . . . .	-	-	-	-	-	-
Milk goats . . . . . farms . . .	14	-	3	2	5	4
number . . . . .	55	-	5	2	35	13
Sold . . . . . farms . . .	2	-	-	1	1	-
number . . . . .	14	-	-	1	13	-
Other goats . . . . . farms . . .	23	5	2	7	3	6
number . . . . .	49	8	4	23	4	10
Sold . . . . . farms . . .	3	-	-	3	-	-
number . . . . .	14	-	-	14	-	-
Hives of bees . . . . . farms . . .	21	2	5	3	6	5
number . . . . .	4 982	7	1 567	2 500	125	783
Honey sold . . . . . farms . . .	15	-	3	3	3	6
pounds . . . . .	449 784	-	186 825	190 250	3 975	68 734
Mink . . . . . farms . . .	-	-	-	-	-	-
number . . . . .	-	-	-	-	-	-
Mink and pelts sold . . . . . farms . . .	-	-	-	-	-	-
number . . . . .	-	-	-	-	-	-
Rabbits . . . . . farms . . .	34	9	6	4	6	9
number . . . . .	305	55	81	33	52	84
Rabbits and pelts sold . . . . . farms . . .	5	-	1	-	1	3
number . . . . .	359	-	14	-	120	225
Chinchillas . . . . . farms . . .	6	-	-	1	1	4
number . . . . .	932	-	-	475	40	417
Chinchillas and pelts sold . . . . . farms . . .	6	-	-	1	1	4
number . . . . .	324	-	-	62	2	260



**Farms With Sales of \$2,500 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
<b>Poultry</b>						
Chickens 3 months old or older . . . . farms . . . .	280	69	50	54	62	45
number . . . .	13 777	3 954	2 702	2 865	2 924	1 332
Farms with—						
1 to 99 . . . . .	257	60	45	50	60	42
100 to 399 . . . . .	19	8	4	3	1	3
400 to 1,599 . . . . .	4	1	1	1	1	—
1,600 to 3,199 . . . . .	—	—	—	—	—	—
3,200 to 9,999 . . . . .	—	—	—	—	—	—
10,000 to 19,999 . . . . .	—	—	—	—	—	—
20,000 to 49,999 . . . . .	—	—	—	—	—	—
50,000 to 99,999 . . . . .	—	—	—	—	—	—
100,000 and over . . . . .	—	—	—	—	—	—
Number sold . . . . . farms . . . . .	17	7	2	4	1	3
number . . . . .	3 312	676	520	256	1 200	660
Farms with—						
1 to 1,999 sold . . . . .	17	7	2	4	1	3
2,000 to 3,999 sold . . . . .	—	—	—	—	—	—
4,000 to 7,999 sold . . . . .	—	—	—	—	—	—
8,000 to 15,999 sold . . . . .	—	—	—	—	—	—
16,000 to 29,999 sold . . . . .	—	—	—	—	—	—
30,000 to 59,999 sold . . . . .	—	—	—	—	—	—
60,000 to 99,999 sold . . . . .	—	—	—	—	—	—
100,000 and over sold . . . . .	—	—	—	—	—	—
Hens and pullets of laying age excluding started pullets . . . . farms . . . .	268	66	49	51	60	42
number . . . . .	12 189	3 579	2 139	2 634	2 706	1 131
Pullets not yet of laying age . . . . farms . . . .	27	6	5	3	10	3
number . . . . .	721	293	207	32	149	40
Other chickens . . . . . farms . . . . .	81	16	15	11	18	21
number . . . . .	867	82	356	199	69	161
Broilers and other meat-type chickens less than 3 months old sold . . . . farms . . . .	1	—	—	—	1	—
number . . . . .	20	—	—	—	20	—
Turkeys of all ages . . . . . farms . . . . .	11	1	3	1	3	3
number . . . . .	43	8	9	6	10	10
Sold . . . . . farms . . . . .	2	—	—	—	—	2
number . . . . .	33	—	—	—	—	33
Turkey hens kept for breeding . . . farms . . . .	7	1	3	—	1	2
number . . . . .	22	6	7	—	1	8
Other turkeys . . . . . farms . . . . .	8	1	2	1	3	1
number . . . . .	21	2	2	6	9	2
Ducks . . . . . farms . . . . .	30	7	8	1	4	10
number . . . . .	291	49	69	2	45	126
Sold . . . . . farms . . . . .	1	—	—	—	—	1
number . . . . .	50	—	—	—	—	50
Geese . . . . . farms . . . . .	37	6	9	5	7	10
number . . . . .	349	37	46	47	37	182
Sold . . . . . farms . . . . .	1	—	—	—	—	1
number . . . . .	50	—	—	—	—	50
Other poultry . . . . . farms . . . . .	15	1	1	3	3	7
number . . . . .	971	112	217	91	29	522
Sold . . . . . farms . . . . .	6	1	1	1	1	2
number . . . . .	2 392	112	217	58	5	2 000
<b>Crops Harvested</b>						
Field corn for all purposes . . . . farms . . . .	55	33	6	6	9	1
acres . . . . .	1 798	1 304	252	109	121	12
Farms with—						
1 to 19 acres . . . . .	16	4	1	3	7	1
20 to 49 acres . . . . .	27	20	2	3	2	—
50 to 74 acres . . . . .	9	6	3	—	—	—
75 to 99 acres . . . . .	2	2	—	—	—	—
100 to 149 acres . . . . .	1	1	—	—	—	—
150 to 199 acres . . . . .	—	—	—	—	—	—
200 acres and over . . . . .	—	—	—	—	—	—
Commercial fertilizer used . . . . farms . . . .	55	33	6	6	9	1
acres . . . . .	1 780	1 296	248	103	121	12
Dry materials . . . . . farms . . . . .	50	29	6	5	9	1
tons . . . . .	183	139	23	8	12	1
Liquid or gas materials . . . . farms . . . .	12	7	1	1	3	—
tons . . . . .	24	18	2	2	2	—
Field corn for grain . . . . . farms . . . . .	—	—	—	—	—	—
acres . . . . .	—	—	—	—	—	—
bushels . . . . .	—	—	—	—	—	—
Irrigated . . . . . farms . . . . .	—	—	—	—	—	—
acres . . . . .	—	—	—	—	—	—
Field corn for silage . . . . . farms . . . . .	55	33	6	6	9	1
acres . . . . .	1 792	1 304	252	103	121	12
tons, green weight . . . . .	30 756	23 410	3 747	1 325	2 135	139
Irrigated . . . . . farms . . . . .	55	33	6	6	9	1
acres . . . . .	1 792	1 304	252	103	121	12
Field corn cut for green or dry fodder, hogged or grazed . . . . farms . . . .	1	—	—	1	—	—
acres . . . . .	6	—	—	6	—	—
Irrigated . . . . . farms . . . . .	1	—	—	1	—	—
acres . . . . .	6	—	—	6	—	—

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes . . . farms . . .	17	9	1	-	5	2
acres . . .	861	697	7	-	134	23
Commercial fertilizer used . . . farms . . .	15	8	1	-	5	1
acres . . .	835	689	7	-	134	5
Dry materials . . . farms . . .	13	8	1	-	3	1
tons . . .	156	145	(2)	-	11	(2)
Liquid or gas materials . . . farms . . .	2	-	-	-	2	-
tons . . .	12	-	-	-	12	-
Sorghums for grain or seed . . . farms . . .	2	2	-	-	-	-
acres . . .	236	236	-	-	-	-
bushels . . .	8 286	8 286	-	-	-	-
Irrigated . . . farms . . .	2	2	-	-	-	-
acres . . .	236	236	-	-	-	-
Sorghums for silage . . . farms . . .	10	6	1	-	3	-
acres . . .	448	355	7	-	86	-
tons, green weight . . .	9 413	7 915	100	-	1 398	-
Irrigated . . . farms . . .	10	6	1	-	3	-
acres . . .	448	355	7	-	86	-
Sorghums cut for dry forage or hay . . . farms . . .	5	2	-	-	1	2
acres . . .	157	106	-	-	28	23
tons, dry weight . . .	301	114	-	-	100	87
Irrigated . . . farms . . .	5	2	-	-	1	2
acres . . .	157	106	-	-	28	23
Sorghums hogged or grazed . . . farms . . .	1	-	-	-	1	-
acres . . .	20	-	-	-	20	-
Irrigated . . . farms . . .	1	-	-	-	1	-
acres . . .	20	-	-	-	20	-
Wheat . . . farms . . .	166	46	41	38	28	13
acres . . .	11 037	6 396	1 930	1 474	793	444
bushels . . .	629 004	446 779	77 372	61 372	31 180	12 301
Irrigated . . . farms . . .	166	46	41	38	28	13
acres . . .	11 037	6 396	1 930	1 474	793	444
Commercial fertilizer used . . . farms . . .	87	32	23	22	9	1
acres . . .	7 871	5 743	903	906	304	15
Dry materials . . . farms . . .	79	30	22	20	7	-
tons . . .	807	566	99	132	10	-
Liquid or gas materials . . . farms . . .	21	9	5	4	2	1
tons . . .	340	312	12	13	2	1
Winter wheat . . . farms . . .	99	32	24	20	16	7
acres . . .	7 742	4 860	1 328	882	391	281
bushels . . .	487 051	366 119	53 025	40 893	20 567	6 447
Irrigated . . . farms . . .	99	32	24	20	16	7
acres . . .	7 742	4 860	1 328	882	391	281
Commercial fertilizer used . . . farms . . .	56	25	15	10	5	1
acres . . .	5 836	4 647	652	423	99	15
Dry materials . . . farms . . .	52	25	14	9	4	-
tons . . .	612	493	69	46	4	-
Liquid or gas materials . . . farms . . .	15	7	3	3	1	1
tons . . .	269	247	8	11	2	1
Oats for grain . . . farms . . .	82	23	21	22	10	6
acres . . .	3 578	1 093	515	1 531	276	163
bushels . . .	140 233	68 547	19 286	39 595	8 183	4 622
Irrigated . . . farms . . .	82	23	21	22	10	6
acres . . .	3 578	1 093	515	1 531	276	163
Commercial fertilizer used . . . farms . . .	30	8	7	11	2	2
acres . . .	2 440	709	196	1 374	86	75
Dry materials . . . farms . . .	25	6	7	9	2	1
tons . . .	196	133	26	25	8	4
Liquid or gas materials . . . farms . . .	5	2	-	2	-	1
tons . . .	93	13	-	72	-	8
Barley for grain . . . farms . . .	207	83	40	44	27	13
acres . . .	18 250	11 670	2 446	2 879	745	510
bushels . . .	1 062 255	742 764	162 482	109 278	35 631	12 100
Irrigated . . . farms . . .	207	83	40	44	27	13
acres . . .	18 250	11 670	2 446	2 879	745	510
Commercial fertilizer used . . . farms . . .	117	56	19	23	13	6
acres . . .	13 741	8 953	1 768	2 324	438	258
Dry materials . . . farms . . .	109	54	18	20	12	5
tons . . .	1 660	981	139	452	67	21
Liquid or gas materials . . . farms . . .	19	11	3	3	1	1
tons . . .	375	322	32	15	4	2
Rye for grain . . . farms . . .	11	1	2	2	2	4
acres . . .	289	20	90	80	20	79
bushels . . .	10 170	300	3 985	671	440	4 774
Irrigated . . . farms . . .	11	1	2	2	2	4
acres . . .	289	20	90	80	20	79
Commercial fertilizer used . . . farms . . .	3	-	2	-	-	1
acres . . .	134	-	73	-	-	61
Dry materials . . . farms . . .	3	-	2	-	-	1
tons . . .	10	-	5	-	-	5
Liquid or gas materials . . . farms . . .	1	-	1	-	-	-
tons . . .	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
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 . . . . .	14	5	4	5	-	-
acres . . . . .	2 041	1 339	327	375	-	-
bales . . . . .	2 978	1 823	603	552	-	-
Irrigated . . . . . farms . . . . .	14	5	4	5	-	-
acres . . . . .	2 041	1 339	327	375	-	-
Commercial fertilizer used . . . . . farms . . . . .	14	5	4	5	-	-
acres . . . . .	2 041	1 339	327	375	-	-
Dry materials . . . . . farms . . . . .	12	4	3	5	-	-
tons . . . . .	309	163	38	108	-	-
Liquid or gas materials . . . . . farms . . . . .	3	1	2	-	-	-
tons . . . . .	102	50	52	-	-	-
Irish potatoes . . . . . farms . . . . .	31	7	8	9	3	4
acres . . . . .	498	174	110	55	148	11
hundredweight . . . . .	83 660	42 770	20 094	12 840	6 400	1 556
Irrigated . . . . . farms . . . . .	31	7	8	9	3	4
acres . . . . .	498	174	110	55	148	11
Commercial fertilizer used <sup>1</sup> . . . . . farms . . . . .	23	5	5	9	3	1
acres . . . . .	494	172	109	55	148	10
Dry materials . . . . . farms . . . . .	23	5	5	9	3	1
tons . . . . .	171	58	24	19	69	1
Liquid or gas materials . . . . . farms . . . . .	3	-	-	1	1	1
tons . . . . .	4	-	-	(2)	3	1
Tobacco . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
pounds . . . . .	-	-	-	-	-	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Dry materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for						
hay or dehydrating . . . . . farms . . . . .	1 031	274	172	227	208	150
acres . . . . .	159 951	91 134	26 031	23 277	13 354	6 155
tons, dry . . . . .	570 348	332 209	95 368	79 469	44 712	18 590
Irrigated . . . . . farms . . . . .	1 031	274	172	227	208	150
acres . . . . .	159 951	91 134	26 031	23 277	13 354	6 155
Clover, timothy, and mixtures of						
clover and grasses for hay . . . . . farms . . . . .	174	53	38	35	28	20
acres . . . . .	44 643	28 392	6 518	6 216	2 696	821
tons, dry . . . . .	71 000	46 059	10 456	9 205	3 632	1 648
Irrigated . . . . . farms . . . . .	174	53	38	35	28	20
acres . . . . .	43 508	27 257	6 518	6 216	2 696	821
Small grain hay . . . . . farms . . . . .	134	32	26	30	29	17
acres . . . . .	6 702	2 609	1 944	888	767	494
tons, dry . . . . .	14 686	6 117	5 169	1 601	1 140	659
Irrigated . . . . . farms . . . . .	134	32	26	30	29	17
acres . . . . .	6 702	2 609	1 944	888	767	494
Other hay . . . . . farms . . . . .	315	135	63	58	28	31
acres . . . . .	225 424	191 873	18 099	10 379	3 158	1 915
tons, dry . . . . .	237 119	198 429	21 477	11 553	3 355	2 305
Irrigated . . . . . farms . . . . .	315	135	63	58	28	31
acres . . . . .	224 534	190 983	18 099	10 379	3 158	1 915
Grass silage . . . . . farms . . . . .	8	3	1	2	2	-
acres . . . . .	373	210	20	65	78	-
tons, green . . . . .	3 010	800	500	1 350	360	-
Irrigated . . . . . farms . . . . .	8	3	1	2	2	-
acres . . . . .	373	210	20	65	78	-
Hay crops cut and fed green . . . . . farms . . . . .	15	10	-	2	2	1
acres . . . . .	1 002	507	-	438	47	10
tons, green . . . . .	8 787	6 515	-	1 832	425	15
Irrigated . . . . . farms . . . . .	15	10	-	2	2	1
acres . . . . .	1 002	507	-	438	47	10
Commercial fertilizer used on						
hay crops . . . . . farms . . . . .	185	59	44	31	30	21
acres . . . . .	24 597	14 069	4 405	3 716	1 673	734
Dry materials . . . . . farms . . . . .	185	59	44	31	30	21
tons . . . . .	2 558	1 262	582	463	159	92
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-

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

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
<b>Field seeds:</b>						
Red clover seed . . . . . farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-
Irrigated . . . . . farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Alfalfa seed . . . . . farms..	71	30	15	15	6	5
acres..	19 268	12 267	3 052	2 609	1 000	340
pounds..	6 737 001	5 338 074	699 801	515 122	147 460	36 544
Irrigated . . . . . farms..	71	30	15	15	6	5
acres..	19 268	12 267	3 052	2 609	1 000	340
<b>Commercial fertilizer used on</b>						
field seeds . . . . . farms..	3	2	-	-	-	1
acres..	1 220	1 160	-	-	-	60
Dry materials . . . . . farms..	3	2	-	-	-	1
tons..	82	79	-	-	-	3
Liquid or gas materials . . . . . farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
<b>Vegetables:</b>						
Total, all vegetables . . . . . farms..	34	13	9	4	6	2
acres..	1 288	1 034	168	27	58	1
Irrigated . . . . . farms..	34	13	9	4	6	2
acres..	1 288	1 034	168	27	58	1
Commercial fertilizer used . . . . . farms..	34	13	9	4	6	2
acres..	1 240	1 012	158	27	42	1
Dry materials . . . . . farms..	34	13	9	4	6	2
tons..	364	283	66	6	9	(Z)
Liquid or gas materials . . . . . farms..	1	1	-	-	-	-
tons..	160	160	-	-	-	-
Tomatoes . . . . . farms..	3	1	-	-	1	1
acres..	1	1	-	-	(Z)	(Z)
Irrigated . . . . . farms..	3	1	-	-	1	1
acres..	1	1	-	-	(Z)	(Z)
Sweet corn . . . . . farms..	9	1	4	3	1	-
acres..	48	12	21	14	1	-
Irrigated . . . . . farms..	9	1	4	3	1	-
acres..	48	12	21	14	1	-
Cucumbers and pickles . . . . . farms..	1	1	-	-	-	-
acres..	1	1	-	-	-	-
Irrigated . . . . . farms..	1	1	-	-	-	-
acres..	1	1	-	-	-	-
Watermelons . . . . . farms..	3	2	-	-	1	-
acres..	13	13	-	-	(Z)	-
Irrigated . . . . . farms..	3	2	-	-	1	-
acres..	13	13	-	-	(Z)	-
Snap beans, bush and pole . . . . . farms..	1	-	-	-	1	-
acres..	(Z)	-	-	-	(Z)	-
Irrigated . . . . . farms..	1	-	-	-	1	-
acres..	(Z)	-	-	-	(Z)	-
<b>Berries:</b>						
Strawberries . . . . . farms..	1	-	-	1	-	-
acres..	(Z)	-	-	(Z)	-	-
pounds..	600	-	-	600	-	-
Irrigated . . . . . farms..	1	-	-	1	-	-
acres..	(Z)	-	-	(Z)	-	-
Commercial fertilizer used on						
berries . . . . . farms..	1	-	-	-	-	1
acres..	(Z)	-	-	-	-	(Z)
Dry materials . . . . . farms..	1	-	-	-	-	1
tons..	(Z)	-	-	-	-	(Z)
Liquid or gas materials . . . . . farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Land in orchards (see text) . . . . . farms..	25	6	3	1	10	5
acres..	81	10	16	1	31	23
Irrigated . . . . . farms..	25	6	3	1	10	5
acres..	81	10	16	1	31	23
Commercial fertilizer used . . . . . farms..	7	4	-	-	2	1
acres..	30	8	-	-	21	1
Dry materials . . . . . farms..	7	4	-	-	2	1
tons..	1	(Z)	-	-	1	(Z)
Liquid or gas materials . . . . . farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Apples . . . . . farms..	18	6	3	1	6	2
acres..	57	9	14	1	25	8
Trees not of bearing age . . . . . number..	208	25	24	-	159	-
Trees of bearing age . . . . . number..	2 744	206	886	40	1 374	238
pounds..	160 767	6 500	2 000	1 000	111 267	40 000
Peaches . . . . . farms..	11	2	2	-	4	3
acres..	16	(Z)	(Z)	-	3	13
Trees not of bearing age . . . . . number..	260	4	-	-	40	216
Trees of bearing age . . . . . number..	1 325	20	8	-	198	1 099
pounds..	43 959	1 200	1 500	-	9 309	31 950
Peaches, clingstone . . . . . farms..	2	1	-	-	-	1
acres..	8	(Z)	-	-	-	8
Trees not of bearing age . . . . . number..	176	-	-	-	-	176
Trees of bearing age . . . . . number..	707	3	-	-	-	704
pounds..	2 550	600	-	-	-	1 950
Peaches, freestone . . . . . farms..	10	2	2	-	4	2
acres..	8	(Z)	(Z)	-	3	5
Trees not of bearing age . . . . . number..	84	4	-	-	40	40
Trees of bearing age . . . . . number..	618	17	8	-	198	395
pounds..	41 409	600	1 500	-	9 309	30 000

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969-Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears . . . . . farms . . . . .	7	2	2	1	2	-
acres . . . . .	2	(2)	1	(2)	1	-
Trees not of bearing age . . . . . number . . . . .	102	-	25	24	53	-
Trees of bearing age . . . . . number . . . . .	40	12	7	5	16	-
pounds . . . . .	2 465	650	707	250	858	-
Pears, Bartlett . . . . . farms . . . . .	7	2	2	1	2	-
acres . . . . .	1	(2)	(2)	(2)	1	-
Trees not of bearing age . . . . . number . . . . .	97	-	25	24	48	-
Trees of bearing age . . . . . number . . . . .	29	8	5	5	11	-
pounds . . . . .	1 765	600	457	250	458	-
Pears, other than Bartlett . . . . . farms . . . . .	3	1	1	-	1	-
acres . . . . .	(2)	(2)	(2)	-	(2)	-
Trees not of bearing age . . . . . number . . . . .	5	-	-	-	5	-
Trees of bearing age . . . . . number . . . . .	11	4	2	-	5	-
pounds . . . . .	700	50	250	-	400	-
Cherries . . . . . farms . . . . .	3	1	1	-	1	-
acres . . . . .	(2)	(2)	(2)	-	(2)	-
Trees not of bearing age . . . . . number . . . . .	3	-	3	-	-	-
Trees of bearing age . . . . . number . . . . .	11	2	6	-	3	-
pounds . . . . .	278	3	200	-	75	-
Cherries, tart . . . . . farms . . . . .	2	1	1	-	-	-
acres . . . . .	(2)	(2)	(2)	-	-	-
Trees not of bearing age . . . . . number . . . . .	1	-	1	-	-	-
Trees of bearing age . . . . . number . . . . .	3	2	1	-	-	-
pounds . . . . .	203	3	200	-	-	-
Cherries, sweet . . . . . farms . . . . .	2	-	1	-	1	-
acres . . . . .	(2)	-	(2)	-	(2)	-
Trees not of bearing age . . . . . number . . . . .	2	-	2	-	-	-
Trees of bearing age . . . . . number . . . . .	8	-	5	-	3	-
pounds . . . . .	75	-	-	-	75	-
Plums . . . . . farms . . . . .	2	1	1	-	-	-
acres . . . . .	(2)	(2)	(2)	-	-	-
Trees not of bearing age . . . . . number . . . . .	-	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	4	2	2	-	-	-
pounds, fresh . . . . .	110	10	100	-	-	-
Prunes . . . . . farms . . . . .	1	-	1	-	-	-
acres . . . . .	(2)	-	(2)	-	-	-
Trees not of bearing age . . . . . number . . . . .	-	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	2	-	2	-	-	-
pounds, fresh . . . . .	100	-	100	-	-	-
Grapes, total . . . . . farms . . . . .	5	1	1	-	3	-
acres . . . . .	(2)	(2)	(2)	-	(2)	-
Vines not of bearing age . . . . . number . . . . .	27	9	9	-	9	-
Vines of bearing age . . . . . number . . . . .	148	36	36	-	76	-
pounds . . . . .	382	12	50	-	320	-

Class 1-5 Farms

Table 28. Summary by Type of Farm: 1969

Farms and Land in Farms	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Class 1-5 farms . . . . . number . . . . .	1 585	29	-	10	4	12
percent . . . . .	100.0	1.8	-	.6	.3	.8
Land in farms . . . . . acres . . . . .	9 195 237	19 936	-	17 452	1 184	2 018
Average size of farm . . . . . acres . . . . .	5 801.4	687.4	-	1 745.2	296.0	168.1
Value of land and buildings . . . . . dollars . . . . .	499 647 484	3 955 857	-	5 397 960	412 000	1 263 824
Average per farm . . . . . dollars . . . . .	315 235	136 408	-	539 796	103 000	105 318
Average per acre . . . . . dollars . . . . .	54.33	198.42	-	309.30	347.97	626.27
Number of farms by value of farm:						
\$1 to \$9,999 . . . . .	50	1	-	-	1	1
\$10,000 to \$19,999 . . . . .	86	1	-	-	-	2
\$20,000 to \$39,999 . . . . .	158	3	-	-	-	-
\$40,000 to \$69,999 . . . . .	242	6	-	-	2	5
\$70,000 to \$99,999 . . . . .	188	5	-	-	-	-
\$100,000 to \$149,999 . . . . .	208	2	-	3	-	-
\$150,000 to \$199,999 . . . . .	134	3	-	1	-	1
\$200,000 to \$499,999 . . . . .	321	8	-	4	1	3
\$500,000 and over . . . . .	198	-	-	2	-	-
Owned and rented lands by farm operator:						
Land owned . . . . . farms . . . . .	1 470	29	-	10	4	8
acres . . . . .	4 128 279	14 562	-	17 452	1 011	1 024
Land rented or leased from others . . . . . farms . . . . .	492	8	-	-	2	8
acres . . . . .	5 162 644	5 905	-	-	187	994
Land rented or leased to others . . . . . farms . . . . .	89	2	-	-	1	-
acres . . . . .	95 686	531	-	-	14	-
Land in Farms According to Use						
Total cropland . . . . . farms . . . . .	1 455	29	-	10	4	12
acres . . . . .	694 446	18 321	-	4 723	1 035	1 471
Harvested cropland . . . . . farms . . . . .	1 371	29	-	10	4	12
acres . . . . .	497 099	11 434	-	3 698	401	1 157
Number of farms by acres harvested:						
1 to 49 acres . . . . .	274	-	-	1	-	5
50 to 99 acres . . . . .	243	5	-	-	2	3
100 to 199 acres . . . . .	320	11	-	3	2	3
200 to 499 acres . . . . .	323	4	-	4	-	1
500 to 999 acres . . . . .	114	6	-	1	-	-
1,000 acres and over . . . . .	97	3	-	1	-	-
1,000 to 1,999 acres . . . . .	62	3	-	1	-	-
2,000 acres and over . . . . .	35	-	-	-	-	-
Cropland used only for pasture or grazing . . . . . farms . . . . .	740	7	-	3	-	4
acres . . . . .	140 908	318	-	209	-	151
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . . . . farms . . . . .	45	1	-	1	1	-
acres . . . . .	5 739	85	-	14	290	-
Cropland on which all crops failed . . . . . farms . . . . .	47	2	-	-	-	-
acres . . . . .	5 760	139	-	-	-	-
Cropland in cultivated summer fallow . . . . . farms . . . . .	74	8	-	1	1	2
acres . . . . .	10 993	1 769	-	60	100	40
Cropland idle . . . . . farms . . . . .	228	12	-	4	2	4
acres . . . . .	33 947	4 576	-	742	244	123
Total woodland . . . . . farms . . . . .	51	-	-	-	2	-
acres . . . . .	21 734	-	-	-	36	-
Woodland pastured . . . . . farms . . . . .	25	-	-	-	1	-
acres . . . . .	14 041	-	-	-	6	-
Woodland not pastured . . . . . farms . . . . .	34	-	-	-	1	-
acres . . . . .	7 693	-	-	-	30	-
Pastureland and rangeland (other than cropland and woodland pasture) . . . . . farms . . . . .	833	4	-	6	-	1
acres . . . . .	8 302 629	828	-	11 818	-	300
Improved pastureland and rangeland . . . . . farms . . . . .	319	1	-	1	-	-
acres . . . . .	458 498	160	-	16	-	-
Pastureland and rangeland not improved . . . . . farms . . . . .	730	3	-	6	-	1
acres . . . . .	7 844 131	668	-	11 802	-	300
All other land (see text) . . . . . farms . . . . .	1 113	17	-	6	3	7
acres . . . . .	176 428	787	-	911	113	247
Total pastureland (all types) . . . . . farms . . . . .	1 229	10	-	8	1	5
acres . . . . .	8 457 578	1 146	-	12 027	6	451
Irrigated land . . . . . farms . . . . .	1 426	29	-	10	4	12
acres . . . . .	713 297	11 579	-	3 967	601	1 308
Cropland harvested . . . . . farms . . . . .	1 366	29	-	10	4	12
acres . . . . .	495 069	11 434	-	3 698	401	1 157
Artificial drainage . . . . . farms . . . . .	304	10	-	-	1	2
acres . . . . .	87 486	3 306	-	-	80	370
Conservation practices:						
Grain or row crops farmed on the contour . . . . . farms . . . . .	3	-	-	-	-	-
acres . . . . .	153	-	-	-	-	-
Stripcropping systems to control erosion . . . . . farms . . . . .	1	-	-	-	-	-
acres . . . . .	187	-	-	-	-	-
Cropland and pastureland having terraces . . . . . farms . . . . .	16	-	-	-	-	-
acres . . . . .	3 582	-	-	-	-	-

Farms With Sales of \$2,500 and Over

Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
<b>Farms and Land in Farms</b>							
Class 1-5 farms . . . . . number . . . . .	1	3	96	719	252	382	77
percent . . . . .	.1	.2	6.1	45.4	15.9	24.1	4.9
Land in farms . . . . . acres . . . . .	36	30	28 964	1 354 722	7 304 899	247 907	218 089
Average size of farm . . . . . acres . . . . .	36.0	10.0	301.7	1 884.1	28 987.6	648.9	2 832.3
Value of land and buildings . . . . . dollars . . . . .	40 000	107 330	14 779 671	160 517 443	226 855 550	72 444 076	13 873 773
Average per farm . . . . . dollars . . . . .	40 000	35 776	153 954	223 250	900 220	189 644	180 178
Average per acre . . . . . dollars . . . . .	1 111.11	3 577.66	510.27	118.48	31.05	292.22	63.61
<b>Number of farms by value of farm:</b>							
\$1 to \$9,999 . . . . .	-	-	2	28	4	4	9
\$10,000 to \$19,999 . . . . .	-	2	-	49	7	16	9
\$20,000 to \$39,999 . . . . .	-	-	9	88	5	47	6
\$40,000 to \$69,999 . . . . .	1	-	15	119	26	52	16
\$70,000 to \$99,999 . . . . .	-	1	15	86	14	58	9
\$100,000 to \$149,999 . . . . .	-	-	20	89	24	59	11
\$150,000 to \$199,999 . . . . .	-	-	12	53	19	40	5
\$200,000 to \$499,999 . . . . .	-	-	20	138	66	75	6
\$500,000 and over . . . . .	-	-	3	69	87	31	6
<b>Owned and rented lands by farm operator:</b>							
Land owned . . . . . farms . . . . .	1	2	91	680	230	343	72
acres . . . . .	36	20	24 993	1 164 550	2 652 762	205 210	46 659
Land rented or leased from others . . . . . farms . . . . .	-	2	40	178	117	122	15
acres . . . . .	-	10	4 473	212 878	4 718 768	47 599	171 830
Land rented or leased to others . . . . . farms . . . . .	-	-	7	31	20	27	1
acres . . . . .	-	-	502	22 706	66 631	4 902	400
<b>Land in Farms According to Use</b>							
Total cropland . . . . . farms . . . . .	1	1	91	667	213	382	45
acres . . . . .	10	8	17 758	351 130	173 177	121 430	5 383
Harvested cropland . . . . . farms . . . . .	1	1	87	634	184	381	28
acres . . . . .	8	3	13 021	262 871	115 896	84 898	3 712
<b>Number of farms by acres harvested:</b>							
1 to 49 acres . . . . .	1	1	14	147	38	46	21
50 to 99 acres . . . . .	-	-	23	106	22	79	3
100 to 199 acres . . . . .	-	-	33	127	27	113	1
200 to 499 acres . . . . .	-	-	13	137	52	111	1
500 to 999 acres . . . . .	-	-	4	61	19	23	-
1,000 acres and over . . . . .	-	-	-	56	26	9	2
1,000 to 1,999 acres . . . . .	-	-	-	36	13	7	2
2,000 acres and over . . . . .	-	-	-	20	13	2	-
Cropland used only for pasture or grazing . . . . . farms . . . . .	1	1	50	386	118	148	22
acres . . . . .	2	5	3 440	67 896	51 848	15 700	1 339
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . . . . farms . . . . .	-	-	1	16	8	16	1
acres . . . . .	-	-	17	3 765	565	983	20
Cropland on which all crops failed . . . . . farms . . . . .	-	-	2	14	7	22	-
acres . . . . .	-	-	54	1 472	1 788	2 307	-
Cropland in cultivated summer fallow . . . . . farms . . . . .	-	-	5	21	8	26	2
acres . . . . .	-	-	47	4 616	381	3 945	35
Cropland idle . . . . . farms . . . . .	-	-	18	77	13	92	6
acres . . . . .	-	-	1 179	10 510	2 699	13 597	277
Total woodland . . . . . farms . . . . .	-	-	2	19	15	10	3
acres . . . . .	-	-	264	5 426	15 483	369	156
Woodland pastured . . . . . farms . . . . .	-	-	1	7	10	6	-
acres . . . . .	-	-	104	3 020	10 751	160	-
Woodland not pastured . . . . . farms . . . . .	-	-	1	13	11	5	3
acres . . . . .	-	-	160	2 406	4 732	209	156
Pastureland and rangeland (other than cropland and woodland pasture) . . . . . farms . . . . .	-	-	29	388	226	153	26
acres . . . . .	-	-	5 941	907 848	7 051 101	113 284	211 509
Improved pastureland and rangeland . . . . . farms . . . . .	-	-	7	161	88	46	15
acres . . . . .	-	-	468	121 678	301 776	16 676	17 724
Pastureland and rangeland not improved . . . . . farms . . . . .	-	-	26	336	212	131	15
acres . . . . .	-	-	5 473	786 170	6 749 325	96 608	193 785
All other land (see text) . . . . . farms . . . . .	1	3	84	505	152	272	63
acres . . . . .	26	22	5 001	90 318	65 138	12 824	1 041
Total pastureland (all types) . . . . . farms . . . . .	1	1	66	602	252	239	44
acres . . . . .	2	5	9 485	978 764	7 113 700	129 144	212 848
Irrigated land . . . . . farms . . . . .	1	1	91	650	206	382	40
acres . . . . .	10	8	16 733	353 618	213 345	102 791	9 337
Cropland harvested . . . . . farms . . . . .	1	1	87	634	184	381	23
acres . . . . .	8	3	13 021	261 981	114 761	84 898	3 707
Artificial drainage . . . . . farms . . . . .	-	1	26	141	20	94	9
acres . . . . .	-	8	5 107	39 928	13 666	24 758	263
<b>Conservation practices:</b>							
Grain or row crops farmed on the contour . . . . . farms . . . . .	-	-	-	2	-	1	-
acres . . . . .	-	-	-	145	-	8	-
Stripcropping systems to control erosion . . . . . farms . . . . .	-	-	-	1	-	-	-
acres . . . . .	-	-	-	187	-	-	-
Cropland and pastureland having terraces . . . . . farms . . . . .	-	-	1	8	1	6	-
acres . . . . .	-	-	120	1 014	1 401	1 047	-

## Class 1-5 Farms

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

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
<b>Color and Tenure of Farm Operators</b>						
All farm operators	1 585	29	-	10	4	12
Full owners	1 096	21	-	10	2	4
Part owners	371	8	-	-	2	4
Tenants	118	-	-	-	-	4
White farm operators	1 553	29	-	10	4	6
Full owners	1 077	21	-	10	2	2
Part owners	364	8	-	-	2	3
Tenants	112	-	-	-	-	1
Negro farm operators	-	-	-	-	-	-
Full owners	-	-	-	-	-	-
Part owners	-	-	-	-	-	-
Tenants	-	-	-	-	-	-
<b>Farms by Type of Organization</b>						
Individual or family farms	1 214	21	-	6	3	9
acres	3 352 686	14 766	-	4 563	864	1 220
Partnership farms	264	5	-	3	1	3
acres	2 024 435	3 210	-	11 399	320	798
Corporation, including family owned farms	97	3	-	1	-	-
acres	3 789 029	1 960	-	1 490	-	-
10 or fewer shareholders farms	91	3	-	1	-	-
acres	3 135 835	1 960	-	1 490	-	-
More than 10 shareholders farms	6	-	-	-	-	-
acres	653 194	-	-	-	-	-
Other farms	10	-	-	-	-	-
acres	29 087	-	-	-	-	-
<b>Farm Operator Characteristics</b>						
<b>Farm operators by age groups:</b>						
Under 25 years	12	-	-	-	-	-
25 to 34 years	149	1	-	-	-	1
35 to 44 years	344	12	-	3	3	2
45 to 54 years	485	7	-	3	-	7
55 to 64 years	373	5	-	1	1	2
65 years and over	222	4	-	3	-	-
Average age	50.5	48.0	-	54.3	46.2	47.1
<b>Farm operators by place of residence:</b>						
On farm operated	1 241	15	-	6	3	4
Not on farm operated	206	8	-	3	1	6
<b>Farm operators reporting days of work</b>						
off farm	656	18	-	4	3	4
1 to 49 days	139	4	-	1	1	-
50 to 99 days	67	3	-	1	2	-
100 to 199 days	104	1	-	-	-	2
200 days and over	346	10	-	2	-	2
<b>Farms by Size</b>						
1 to 9 acres	68	-	-	-	-	-
10 to 49 acres	112	-	-	1	-	1
50 to 69 acres	39	-	-	-	-	2
70 to 99 acres	127	2	-	-	-	3
100 to 139 acres	82	-	-	-	1	-
140 to 179 acres	125	3	-	-	-	1
180 to 219 acres	60	2	-	-	1	1
220 to 259 acres	61	1	-	1	-	-
260 to 499 acres	247	8	-	3	1	4
500 to 999 acres	190	4	-	1	1	-
1,000 to 1,999 acres	161	8	-	3	-	-
2,000 acres and over	313	1	-	1	-	-
<b>Farms by Economic Class</b>						
Class 1a—Sales of \$100,000 and over	131	-	-	1	-	2
Class 1b— " \$40,000 to \$99,999	265	6	-	2	-	4
Class 2— " \$20,000 to \$39,999	257	2	-	4	1	3
Class 3— " \$10,000 to \$19,999	325	8	-	3	-	-
Class 4— " \$5,000 to \$9,999	300	6	-	-	2	3
Class 5— " \$2,500 to \$4,999	307	7	-	-	1	-
<b>Farms by Type (see text)</b>						
Cash-grain farms	29	29	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	10	-	-	10	-	-
Other field-crop farms	4	-	-	-	4	-
Vegetable farms	12	-	-	-	-	12
Fruit and nut farms	1	-	-	-	-	-
Poultry farms	3	-	-	-	-	-
Dairy farms	96	-	-	-	-	-
Livestock farms other than poultry and dairy farms	719	-	-	-	-	-
Livestock ranches	252	-	-	-	-	-
General farms	382	-	-	-	-	-
Miscellaneous farms	77	-	-	-	-	-



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
<b>Color and Tenure of Farm Operators</b>							
All farm operators .....	1	3	96	719	252	382	77
Full owners .....	1	1	56	542	136	261	62
Part owners .....	-	1	35	137	93	81	10
Tenants .....	-	1	5	40	23	40	5
White farm operators .....	1	2	96	703	249	378	75
Full owners .....	1	1	56	529	133	261	61
Part owners .....	-	-	35	135	93	79	9
Tenants .....	-	1	5	39	23	38	5
Negro farm operators .....	-	-	-	-	-	-	-
Full owners .....	-	-	-	-	-	-	-
Part owners .....	-	-	-	-	-	-	-
Tenants .....	-	-	-	-	-	-	-
<b>Farms by Type of Organization</b>							
Individual or family .....	1	2	73	574	151	311	63
farms .....	36	15	18 672	648 528	2 356 464	142 015	165 543
acres .....	-	1	18	99	68	59	7
Partnership .....	-	15	8 044	(0)	1 658 045	(0)	22 183
farms .....	-	-	5	37	33	11	7
acres .....	-	-	2 248	427 234	3 290 390	35 344	30 363
Corporation, including family owned .....	-	-	4	35	30	11	7
farms .....	-	-	2 244	425 714	2 638 720	35 344	30 363
acres .....	-	-	1	2	3	-	-
10 or fewer shareholders .....	-	-	4	1 520	651 670	-	-
More than 10 shareholders .....	-	-	-	-	-	-	-
farms .....	-	-	-	9	-	1	-
acres .....	-	-	-	(0)	-	(0)	-
Other .....	-	-	-	-	-	-	-
farms .....	-	-	-	-	-	-	-
acres .....	-	-	-	-	-	-	-
<b>Farm Operator Characteristics</b>							
Farm operators by age groups:							
Under 25 years .....	-	-	-	6	1	5	-
25 to 34 years .....	-	1	8	69	19	47	3
35 to 44 years .....	1	-	30	165	42	68	18
45 to 54 years .....	-	1	31	206	74	122	34
55 to 64 years .....	-	1	24	168	73	83	15
65 years and over .....	-	-	3	105	43	57	7
Average age .....	44.0	49.0	47.6	50.5	52.4	50.2	50.2
Farm operators by place of residence:							
On farm operated .....	-	3	85	583	194	292	56
Not on farm operated .....	-	-	6	67	39	70	6
Farm operators reporting days of work							
off farm .....	1	2	22	298	67	188	49
1 to 49 days .....	-	-	8	59	24	42	-
50 to 99 days .....	-	-	1	31	7	17	5
100 to 199 days .....	-	1	3	47	9	34	7
200 days and over .....	1	1	10	161	27	95	37
<b>Farms by Size</b>							
1 to 9 acres .....	-	1	3	38	-	-	26
10 to 49 acres .....	1	2	4	66	-	17	20
50 to 69 acres .....	-	-	3	27	-	4	3
70 to 99 acres .....	-	-	11	63	-	39	9
100 to 139 acres .....	-	-	9	32	4	35	1
140 to 179 acres .....	-	-	16	49	5	47	4
180 to 219 acres .....	-	-	6	31	2	16	1
220 to 259 acres .....	-	-	8	29	2	18	2
260 to 499 acres .....	-	-	23	90	21	93	4
500 to 999 acres .....	-	-	11	81	25	67	-
1,000 to 1,999 acres .....	-	-	1	85	37	27	-
2,000 acres and over .....	-	-	1	128	156	19	7
<b>Farms by Economic Class</b>							
Class 1a—Sales of \$100,000 and over .....	-	-	15	58	46	8	1
Class 1b— " \$40,000 to \$99,999 .....	-	-	47	102	62	40	2
Class 2— " \$20,000 to \$39,999 .....	-	-	19	123	38	65	2
Class 3— " \$10,000 to \$19,999 .....	-	-	9	143	51	102	9
Class 4— " \$5,000 to \$9,999 .....	-	1	2	158	31	92	5
Class 5— " \$2,500 to \$4,999 .....	1	2	4	135	24	75	58
<b>Farms by Type (see text)</b>							
Cash-grain farms .....	-	-	-	-	-	-	-
Tobacco farms .....	-	-	-	-	-	-	-
Cotton farms .....	-	-	-	-	-	-	-
Other field-crop farms .....	-	-	-	-	-	-	-
Vegetable farms .....	-	-	-	-	-	-	-
Fruit and nut farms .....	1	-	-	-	-	-	-
Poultry farms .....	-	3	-	-	-	-	-
Dairy farms .....	-	-	96	-	-	-	-
Livestock farms other than poultry and dairy farms .....	-	-	-	719	-	-	-
Livestock ranches .....	-	-	-	-	252	-	-
General farms .....	-	-	-	-	-	382	-
Miscellaneous farms .....	-	-	-	-	-	-	77



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
<b>Value of Products Sold</b>							
Market value of all agricultural products sold . . . . . farms . . . . . dollars . . . . .	1 3 414	3 17 526	96 7 700 896	719 40 750 044	252 19 685 526	382 7 998 388	77 838 669
<b>Farms by value of agricultural products sold:</b>							
Under \$2,500 (see text) . . . . .	-	-	1	18	8	9	44
\$2,500 to \$4,999 . . . . .	1	2	3	117	16	66	14
\$5,000 to \$7,499 . . . . .	-	-	2	92	21	47	1
\$7,500 to \$9,999 . . . . .	-	1	-	66	10	45	4
\$10,000 to \$14,999 . . . . .	-	-	5	86	28	66	8
\$15,000 to \$19,999 . . . . .	-	-	4	57	23	36	1
\$20,000 to \$29,999 . . . . .	-	-	8	71	19	48	1
\$30,000 to \$39,999 . . . . .	-	-	11	52	19	17	1
\$40,000 to \$59,999 . . . . .	-	-	21	49	30	18	-
\$60,000 to \$79,999 . . . . .	-	-	14	31	26	15	1
\$80,000 and over . . . . .	-	-	27	80	52	15	2
Grains sold . . . . . farms . . . . . dollars . . . . .	-	-	18 29 880	77 405 249	5 11 640	123 628 358	-
<b>Number of farms by value of grains sold:</b>							
\$1 to \$2,499 . . . . .	-	-	16	47	3	65	-
\$2,500 to \$4,999 . . . . .	-	-	1	17	2	27	-
\$5,000 to \$9,999 . . . . .	-	-	1	7	-	16	-
\$10,000 to \$19,999 . . . . .	-	-	-	4	-	10	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	3	-
\$40,000 and over . . . . .	-	-	-	2	-	2	-
Tobacco sold . . . . . farms . . . . . dollars . . . . .	-	-	-	-	-	-	-
<b>Number of farms by value of tobacco sold:</b>							
\$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 . . . . .	-	-	-	1 (D)	-	3 (D)	-
<b>Number of farms by value of cotton etc. sold:</b>							
\$1 to \$2,499 . . . . .	-	-	-	-	-	-	-
\$2,500 to \$4,999 . . . . .	-	-	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	2	-
\$10,000 to \$19,999 . . . . .	-	-	-	-	-	1	-
\$20,000 to \$39,999 . . . . .	-	-	-	1	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold . . . . . farms . . . . . dollars . . . . .	-	-	14 73 462	241 1 871 879	33 215 981	379 (D)	9 (D)
<b>Number of farms by value of field seeds etc. sold:</b>							
\$1 to \$2,499 . . . . .	-	-	5	128	18	35	7
\$2,500 to \$4,999 . . . . .	-	-	3	48	5	77	2
\$5,000 to \$9,999 . . . . .	-	-	5	31	4	99	-
\$10,000 to \$19,999 . . . . .	-	-	1	18	2	88	-
\$20,000 to \$39,999 . . . . .	-	-	-	9	3	48	-
\$40,000 and over . . . . .	-	-	-	7	1	32	-
Other field crops sold . . . . . farms . . . . . dollars . . . . .	-	-	-	6 13 408	1 250	17 181 713	-
<b>Number of farms by value of other field crops sold:</b>							
\$1 to \$2,499 . . . . .	-	-	-	4	1	5	-
\$2,500 to \$4,999 . . . . .	-	-	-	1	-	2	-
\$5,000 to \$9,999 . . . . .	-	-	-	1	-	3	-
\$10,000 to \$19,999 . . . . .	-	-	-	-	-	5	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	1	-
\$40,000 and over . . . . .	-	-	-	-	-	1	-
Vegetables, sweet corn, and melons sold . . . . . farms . . . . . dollars . . . . .	-	-	-	2 (D)	2 3 015	15 (D)	1 (D)
<b>Number of farms by value of vegetables etc. sold:</b>							
\$1 to \$2,499 . . . . .	-	-	-	2	1	10	-
\$2,500 to \$4,999 . . . . .	-	-	-	-	1	1	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	1	-
\$10,000 to \$19,999 . . . . .	-	-	-	-	-	2	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-	1
\$40,000 and over . . . . .	-	-	-	-	-	1	-
Fruits, nuts, and berries sold . . . . . farms . . . . . dollars . . . . .	1 3 200	-	-	7 1 890	3 288	2 300	-
<b>Number of farms by value of fruits etc. sold:</b>							
\$1 to \$2,499 . . . . .	-	-	-	7	3	2	-
\$2,500 to \$4,999 . . . . .	1	-	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	-	-	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-	-

Class 1-5 Farms

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

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Poultry and poultry products sold . . . farms . . .	51	1	-	-	-	-
dollars . . .	36 051	800	-	-	-	-
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499 . . . . .	47	1	-	-	-	-
\$2,500 to \$4,999 . . . . .	3	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	1	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	-	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-
Dairy products sold . . . . . farms . . .	113	-	-	-	-	-
dollars . . .	6 493 881	-	-	-	-	-
Number of farms by value of dairy products sold:						
\$1 to \$2,499 . . . . .	18	-	-	-	-	-
\$2,500 to \$4,999 . . . . .	4	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	2	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	12	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	25	-	-	-	-	-
\$40,000 and over . . . . .	52	-	-	-	-	-
Dairy cattle and calves sold . . . . . farms . . .	140	2	-	-	-	-
dollars . . .	1 185 902	22 542	-	-	-	-
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499 . . . . .	49	1	-	-	-	-
\$2,500 to \$4,999 . . . . .	32	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	26	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	18	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	11	1	-	-	-	-
\$40,000 and over . . . . .	4	-	-	-	-	-
Other cattle and calves sold . . . . . farms . . .	1 146	3	-	2	1	3
dollars . . .	53 531 559	20 542	-	4 141	1 000	4 851
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499 . . . . .	159	-	-	1	1	3
\$2,500 to \$4,999 . . . . .	182	2	-	1	-	-
\$5,000 to \$9,999 . . . . .	200	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	202	1	-	-	-	-
\$20,000 to \$39,999 . . . . .	165	-	-	-	-	-
\$40,000 and over . . . . .	238	-	-	-	-	-
Hogs, sheep, and goats sold . . . . . farms . . .	306	3	-	-	1	1
dollars . . .	5 141 436	1 405	-	-	13	482
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499 . . . . .	238	3	-	-	1	1
\$2,500 to \$4,999 . . . . .	21	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	9	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	6	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	6	-	-	-	-	-
\$40,000 and over . . . . .	26	-	-	-	-	-
Other livestock and livestock products sold . . . . . farms . . .	252	-	-	1	-	-
dollars . . .	462 468	-	-	143	-	-
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499 . . . . .	214	-	-	1	-	-
\$2,500 to \$4,999 . . . . .	18	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	5	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	11	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	4	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-
Nursery and greenhouse products sold . . . . . farms . . .	8	-	-	-	-	-
dollars . . .	544 700	-	-	-	-	-
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499 . . . . .	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 . . . . .	3	-	-	-	-	-
Forest products sold . . . . . farms . . .	11	1	-	-	-	-
dollars . . .	5 562	110	-	-	-	-
Number of farms by value of forest products sold:						
\$1 to \$2,499 . . . . .	11	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 28. Summary by Type of Farm: 1969—Continued

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Poultry and poultry products sold . . . farms . . . dollars . . .	-	3 16 131	5 6 704	27 7 329	4 2 544	11 2 543	-
Number of farms by value of poultry and poultry products sold:							
\$1 to \$2,499 . . . . .	-	-	4	27	4	11	-
\$2,500 to \$4,999 . . . . .	-	2	1	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	1	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	-	-	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-	-
Dairy products sold . . . . . farms . . . dollars . . .	-	-	96 6 464 182	11 19 553	-	6 10 146	-
Number of farms by value of dairy products sold:							
\$1 to \$2,499 . . . . .	-	-	4	9	-	5	-
\$2,500 to \$4,999 . . . . .	-	-	1	2	-	1	-
\$5,000 to \$9,999 . . . . .	-	-	2	-	-	-	-
\$10,000 to \$19,999 . . . . .	-	-	12	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	25	-	-	-	-
\$40,000 and over . . . . .	-	-	52	-	-	-	-
Dairy cattle and calves sold . . . . . farms . . . dollars . . .	-	1 1 000	86 849 138	31 214 786	3 47 094	16 50 022	1 1 320
Number of farms by value of dairy cattle and calves sold:							
\$1 to \$2,499 . . . . .	-	1	21	15	-	10	1
\$2,500 to \$4,999 . . . . .	-	-	22	4	2	4	-
\$5,000 to \$9,999 . . . . .	-	-	19	6	-	1	-
\$10,000 to \$19,999 . . . . .	-	-	14	3	-	1	-
\$20,000 to \$39,999 . . . . .	-	-	7	2	1	-	-
\$40,000 and over . . . . .	-	-	3	1	-	-	-
Other cattle and calves sold . . . . . farms . . . dollars . . .	1 214	1 181	38 234 675	694 35 425 163	238 16 940 724	160 891 885	5 8 183
Number of farms by value of other cattle and calves sold:							
\$1 to \$2,499 . . . . .	1	1	13	44	5	86	4
\$2,500 to \$4,999 . . . . .	-	-	11	115	21	31	1
\$5,000 to \$9,999 . . . . .	-	-	8	144	30	18	-
\$10,000 to \$19,999 . . . . .	-	-	3	134	50	14	-
\$20,000 to \$39,999 . . . . .	-	-	3	112	41	9	-
\$40,000 and over . . . . .	-	-	-	145	91	2	-
Hogs, sheep, and goats sold . . . . . farms . . . dollars . . .	-	1 100	18 41 297	165 2 623 098	56 2 412 299	57 60 568	4 2 174
Number of farms by value of hogs, sheep, and goats sold:							
\$1 to \$2,499 . . . . .	-	1	15	128	31	54	4
\$2,500 to \$4,999 . . . . .	-	-	2	16	1	2	-
\$5,000 to \$9,999 . . . . .	-	-	-	8	1	-	-
\$10,000 to \$19,999 . . . . .	-	-	-	4	1	1	-
\$20,000 to \$39,999 . . . . .	-	-	1	4	1	-	-
\$40,000 and over . . . . .	-	-	-	5	21	-	-
Other livestock and livestock products sold . . . . . farms . . . dollars . . .	-	1 114	4 1 558	122 126 941	46 49 064	33 48 180	45 236 468
Number of farms by value of other livestock and livestock products sold:							
\$1 to \$2,499 . . . . .	-	1	4	112	42	31	23
\$2,500 to \$4,999 . . . . .	-	-	-	5	3	1	9
\$5,000 to \$9,999 . . . . .	-	-	-	3	-	-	2
\$10,000 to \$19,999 . . . . .	-	-	-	1	1	-	9
\$20,000 to \$39,999 . . . . .	-	-	-	1	-	1	2
\$40,000 and over . . . . .	-	-	-	-	-	-	-
Nursery and greenhouse products sold . . . . . farms . . . dollars . . .	-	-	-	-	-	1 1 000	7 543 700
Number of farms by value of nursery and greenhouse products sold:							
\$1 to \$2,499 . . . . .	-	-	-	-	-	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 . . . . .	-	-	-	-	-	-	3
Forest products sold . . . . . farms . . . dollars . . .	-	-	-	3 1 825	6 2 627	1 1 000	-
Number of farms by value of forest products sold:							
\$1 to \$2,499 . . . . .	-	-	-	3	6	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 28. Summary by Type of Farm: 1969—Continued

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
<b>Farm-Related Income</b>						
Farms with farm-related income from—						
Customwork and other agricultural services . . . . . farms . . . . .	211	7	-	2	1	1
dollars . . . . .	932 246	23 275	-	9 596	24 918	6 722
Number of farms with income of—						
\$1 to \$249 . . . . .	33	1	-	-	-	-
\$250 to \$499 . . . . .	28	3	-	-	-	-
\$500 to \$999 . . . . .	26	-	-	-	-	-
\$1,000 to \$4,999 . . . . .	79	1	-	1	-	-
\$5,000 to \$9,999 . . . . .	18	1	-	1	-	1
\$10,000 and over . . . . .	27	1	-	-	1	-
Recreational services . . . . . farms . . . . .	30	-	-	-	-	-
dollars . . . . .	144 013	-	-	-	-	-
Number of farms with income of—						
\$1 to \$249 . . . . .	2	-	-	-	-	-
\$250 to \$499 . . . . .	3	-	-	-	-	-
\$500 to \$999 . . . . .	6	-	-	-	-	-
\$1,000 to \$4,999 . . . . .	15	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	1	-	-	-	-	-
\$10,000 and over . . . . .	3	-	-	-	-	-
Government farm programs . . . . . farms . . . . .	357	7	-	7	1	2
dollars . . . . .	881 494	71 835	-	113 388	2 000	3 820
Number of farms with income of—						
\$1 to \$249 . . . . .	73	-	-	-	-	-
\$250 to \$499 . . . . .	40	1	-	-	-	-
\$500 to \$999 . . . . .	73	-	-	-	-	-
\$1,000 to \$4,999 . . . . .	135	4	-	1	1	2
\$5,000 to \$9,999 . . . . .	17	-	-	1	-	-
\$10,000 and over . . . . .	19	2	-	5	-	-
<b>Farm Production Expenses</b>						
Farm production expenses, total . . . . . farms . . . . .	1 585	29	-	10	4	12
dollars . . . . .	70 646 845	668 979	-	456 660	44 853	462 025
Number of farms with expenditures of—						
\$1 to \$999 . . . . .	14	-	-	-	-	-
\$1,000 to \$2,499 . . . . .	70	1	-	-	-	-
\$2,500 to \$4,999 . . . . .	214	5	-	1	1	2
\$5,000 to \$9,999 . . . . .	404	8	-	2	1	1
\$10,000 to \$14,999 . . . . .	193	2	-	-	-	-
\$15,000 to \$19,999 . . . . .	130	6	-	2	2	1
\$20,000 to \$29,999 . . . . .	145	2	-	-	-	4
\$30,000 to \$39,999 . . . . .	97	1	-	1	-	-
\$40,000 to \$49,999 . . . . .	56	-	-	1	-	-
\$50,000 and over . . . . .	262	4	-	3	-	4
<b>Items Purchased</b>						
Livestock and poultry . . . . . farms . . . . .	765	6	-	2	1	-
dollars . . . . .	21 255 168	3 650	-	15 000	250	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	120	4	-	-	1	-
\$500 to \$999 . . . . .	106	-	-	-	-	-
\$1,000 to \$4,999 . . . . .	274	2	-	-	-	-
\$5,000 to \$9,999 . . . . .	82	-	-	1	-	-
\$10,000 to \$14,999 . . . . .	38	-	-	1	-	-
\$15,000 to \$19,999 . . . . .	25	-	-	-	-	-
\$20,000 to \$29,999 . . . . .	35	-	-	-	-	-
\$30,000 to \$39,999 . . . . .	22	-	-	-	-	-
\$40,000 to \$49,999 . . . . .	9	-	-	-	-	-
\$50,000 and over . . . . .	54	-	-	-	-	-
Feed for livestock and poultry . . . . . farms . . . . .	1 199	8	-	1	2	1
dollars . . . . .	8 883 389	3 859	-	1 283	1 000	595
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	379	4	-	-	1	-
\$500 to \$999 . . . . .	187	3	-	-	1	1
\$1,000 to \$4,999 . . . . .	372	1	-	1	-	-
\$5,000 to \$9,999 . . . . .	117	-	-	-	-	-
\$10,000 to \$14,999 . . . . .	36	-	-	-	-	-
\$15,000 to \$19,999 . . . . .	32	-	-	-	-	-
\$20,000 to \$29,999 . . . . .	37	-	-	-	-	-
\$30,000 to \$39,999 . . . . .	13	-	-	-	-	-
\$40,000 to \$49,999 . . . . .	3	-	-	-	-	-
\$50,000 and over . . . . .	23	-	-	-	-	-
Commercially mixed formula feeds . . . . . farms . . . . .	819	7	-	1	-	1
tons . . . . .	43 644	39	-	21	-	6
dollars . . . . .	3 038 200	3 360	-	1 283	-	595
Number of farms that purchased—						
1 to 49 tons . . . . .	661	7	-	1	-	1
50 to 99 tons . . . . .	63	-	-	-	-	-
100 to 199 tons . . . . .	56	-	-	-	-	-
200 to 499 tons . . . . .	29	-	-	-	-	-
500 to 799 tons . . . . .	4	-	-	-	-	-
800 to 999 tons . . . . .	1	-	-	-	-	-
1,000 tons and over . . . . .	5	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	330	3	-	-	-	-
\$500 to \$999 . . . . .	137	3	-	-	-	1
\$1,000 to \$4,999 . . . . .	218	1	-	1	-	-
\$5,000 to \$9,999 . . . . .	68	-	-	-	-	-
\$10,000 to \$14,999 . . . . .	27	-	-	-	-	-
\$15,000 to \$19,999 . . . . .	15	-	-	-	-	-
\$20,000 to \$29,999 . . . . .	12	-	-	-	-	-
\$30,000 and over . . . . .	12	-	-	-	-	-

Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
<b>Farm-Related Income</b>							
Farms with farm-related income from--							
Customwork and other agricultural services . . . . . farms..	-	-	14	90	17	74	5
dollars..	-	-	20 997	498 446	47 123	284 783	16 386
Number of farms with income of--							
\$1 to \$249 . . . . .	-	-	3	14	3	10	2
\$250 to \$499 . . . . .	-	-	4	10	2	9	-
\$500 to \$999 . . . . .	-	-	3	8	2	13	-
\$1,000 to \$4,999 . . . . .	-	-	4	38	7	26	2
\$5,000 to \$9,999 . . . . .	-	-	-	4	2	9	-
\$10,000 and over . . . . .	-	-	-	16	1	7	1
Recreational services . . . . . farms..							
dollars..	-	-	4	13	3	10	-
Number of farms with income of--			2 165	80 222	50 047	11 579	-
\$1 to \$249 . . . . .	-	-	2	-	-	-	-
\$250 to \$499 . . . . .	-	-	1	1	-	1	-
\$500 to \$999 . . . . .	-	-	-	3	-	3	-
\$1,000 to \$4,999 . . . . .	-	-	1	6	2	6	-
\$5,000 to \$9,999 . . . . .	-	-	-	1	-	-	-
\$10,000 and over . . . . .	-	-	-	2	1	-	-
Government farm programs . . . . . farms..							
dollars..	-	-	25	158	50	105	2
Number of farms with income of--			23 281	261 654	179 873	225 068	575
\$1 to \$249 . . . . .	-	-	7	40	7	18	1
\$250 to \$499 . . . . .	-	-	5	22	5	7	-
\$500 to \$999 . . . . .	-	-	3	39	10	20	1
\$1,000 to \$4,999 . . . . .	-	-	10	50	20	47	-
\$5,000 to \$9,999 . . . . .	-	-	-	2	3	11	-
\$10,000 and over . . . . .	-	-	-	5	5	2	-
<b>Farm Production Expenses</b>							
Farm production expenses, total . . . . . farms..	1	3	96	719	252	382	77
dollars..	3 388	23 104	6 454 522	36 746 538	17 786 815	6 734 582	1 265 379
Number of farms with expenditures of--							
\$1 to \$999 . . . . .	-	-	-	7	-	4	3
\$1,000 to \$2,499 . . . . .	-	1	2	29	3	27	7
\$2,500 to \$4,999 . . . . .	1	-	4	101	27	54	18
\$5,000 to \$9,999 . . . . .	-	1	6	187	40	126	32
\$10,000 to \$14,999 . . . . .	-	-	12	94	31	47	7
\$15,000 to \$19,999 . . . . .	-	1	6	65	12	34	1
\$20,000 to \$29,999 . . . . .	-	-	7	70	24	37	1
\$30,000 to \$39,999 . . . . .	-	-	13	40	22	19	1
\$40,000 to \$49,999 . . . . .	-	-	8	25	11	9	2
\$50,000 and over . . . . .	-	-	38	101	82	25	5
<b>Items Purchased</b>							
Livestock and poultry . . . . . farms..	-	3	60	422	141	104	26
dollars..	-	5 004	525 368	15 952 389	4 070 198	410 528	272 781
Number of farms with expenditures of--							
\$1 to \$499 . . . . .	-	-	12	62	10	26	5
\$500 to \$999 . . . . .	-	1	7	54	16	23	5
\$1,000 to \$4,999 . . . . .	-	2	20	161	44	35	10
\$5,000 to \$9,999 . . . . .	-	-	8	46	14	10	3
\$10,000 to \$14,999 . . . . .	-	-	2	14	15	6	-
\$15,000 to \$19,999 . . . . .	-	-	3	15	5	2	-
\$20,000 to \$29,999 . . . . .	-	-	-	22	12	-	1
\$30,000 to \$39,999 . . . . .	-	-	5	9	7	1	-
\$40,000 to \$49,999 . . . . .	-	-	1	7	1	-	-
\$50,000 and over . . . . .	-	-	2	32	17	1	2
Feed for livestock and poultry . . . . . farms..							
dollars..	1	3	96	647	242	147	51
Number of farms with expenditures of--			2 379 023	4 553 063	1 706 544	120 798	106 820
\$1 to \$499 . . . . .	1	-	3	212	47	90	21
\$500 to \$999 . . . . .	-	1	4	111	34	27	5
\$1,000 to \$4,999 . . . . .	-	1	10	219	93	27	20
\$5,000 to \$9,999 . . . . .	-	1	29	54	27	2	4
\$10,000 to \$14,999 . . . . .	-	-	9	14	13	-	-
\$15,000 to \$19,999 . . . . .	-	-	9	13	9	1	-
\$20,000 to \$29,999 . . . . .	-	-	16	11	9	-	1
\$30,000 to \$39,999 . . . . .	-	-	6	4	3	-	-
\$40,000 to \$49,999 . . . . .	-	-	-	1	2	-	-
\$50,000 and over . . . . .	-	-	10	8	5	-	-
<b>Commercially mixed formula</b>							
feeds . . . . . farms..	1	3	77	445	156	102	26
tons..	2	135	17 330	15 096	10 116	605	294
dollars..	100	8 900	1 152 153	1 072 510	731 910	45 268	22 121
Number of farms that purchased--							
1 to 49 tons . . . . .	1	2	18	382	123	101	25
50 to 99 tons . . . . .	-	-	18	27	18	-	-
100 to 199 tons . . . . .	-	1	23	23	7	1	1
200 to 499 tons . . . . .	-	-	12	12	5	-	-
500 to 799 tons . . . . .	-	-	4	-	-	-	-
800 to 999 tons . . . . .	-	-	1	-	-	-	-
1,000 tons and over . . . . .	-	-	1	1	3	-	-
Number of farms with expenditures of--							
\$1 to \$499 . . . . .	1	1	5	185	46	75	14
\$500 to \$999 . . . . .	-	1	3	82	27	17	3
\$1,000 to \$4,999 . . . . .	-	-	15	126	58	9	8
\$5,000 to \$9,999 . . . . .	-	1	26	27	12	1	1
\$10,000 to \$14,999 . . . . .	-	-	10	13	4	-	-
\$15,000 to \$19,999 . . . . .	-	-	7	6	2	-	-
\$20,000 to \$29,999 . . . . .	-	-	4	5	3	-	-
\$30,000 and over . . . . .	-	-	7	1	4	-	-

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 . . . . .	216	1	-	-	1	-
tons . . . . .	14 935	3	-	-	2	-
dollars . . . . .	888 929	153	-	-	250	-
Number of farms that purchased—						
1 to 49 tons . . . . .	174	1	-	-	1	-
50 to 99 tons . . . . .	24	-	-	-	-	-
100 to 199 tons . . . . .	7	-	-	-	-	-
200 to 499 tons . . . . .	8	-	-	-	-	-
500 to 799 tons . . . . .	1	-	-	-	-	-
800 to 999 tons . . . . .	1	-	-	-	-	-
1,000 tons and over . . . . .	1	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	90	1	-	-	1	-
\$500 to \$999 . . . . .	23	-	-	-	-	-
\$1,000 to \$1,999 . . . . .	39	-	-	-	-	-
\$2,000 to \$4,999 . . . . .	33	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	16	-	-	-	-	-
\$10,000 and over . . . . .	15	-	-	-	-	-
Whole grains . . . . . farms . . . . .	423	1	-	-	1	-
tons . . . . .	61 395	5	-	-	10	-
dollars . . . . .	3 002 471	346	-	-	500	-
Number of farms that purchased—						
1 to 49 tons . . . . .	348	1	-	-	1	-
50 to 99 tons . . . . .	24	-	-	-	-	-
100 to 199 tons . . . . .	22	-	-	-	-	-
200 to 499 tons . . . . .	16	-	-	-	-	-
500 to 799 tons . . . . .	5	-	-	-	-	-
800 to 999 tons . . . . .	-	-	-	-	-	-
1,000 tons and over . . . . .	8	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	203	1	-	-	-	-
\$500 to \$999 . . . . .	79	-	-	-	1	-
\$1,000 to \$1,999 . . . . .	46	-	-	-	-	-
\$2,000 to \$4,999 . . . . .	44	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	22	-	-	-	-	-
\$10,000 and over . . . . .	29	-	-	-	-	-
Hay, green chop, and silage . . . . . farms . . . . .	365	-	-	-	1	-
tons . . . . .	77 946	-	-	-	10	-
dollars . . . . .	1 953 789	-	-	-	250	-
Number of farms that purchased—						
1 to 49 tons . . . . .	162	-	-	-	1	-
50 to 99 tons . . . . .	65	-	-	-	-	-
100 to 199 tons . . . . .	48	-	-	-	-	-
200 to 499 tons . . . . .	41	-	-	-	-	-
500 to 999 tons . . . . .	35	-	-	-	-	-
1,000 tons and over . . . . .	14	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	88	-	-	-	1	-
\$500 to \$999 . . . . .	57	-	-	-	-	-
\$1,000 to \$1,999 . . . . .	67	-	-	-	-	-
\$2,000 to \$4,999 . . . . .	69	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	35	-	-	-	-	-
\$10,000 and over . . . . .	49	-	-	-	-	-
Seeds, bulbs, plants, and trees . . . . . farms . . . . .	475	17	-	10	3	12
dollars . . . . .	331 782	33 669	-	12 050	1 875	12 122
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	301	5	-	3	2	5
\$500 to \$999 . . . . .	93	2	-	4	-	1
\$1,000 to \$4,999 . . . . .	71	9	-	2	1	6
\$5,000 to \$9,999 . . . . .	8	-	-	1	-	-
\$10,000 and over . . . . .	2	1	-	-	-	-
Commercial fertilizer purchased . . . . . farms . . . . .	609	20	-	10	4	12
dollars . . . . .	898 978	152 628	-	37 329	12 631	30 170
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	298	2	-	-	1	3
\$500 to \$999 . . . . .	111	4	-	1	1	-
\$1,000 to \$4,999 . . . . .	173	10	-	7	1	8
\$5,000 to \$9,999 . . . . .	13	-	-	1	-	-
\$10,000 to \$19,999 . . . . .	10	2	-	1	1	1
\$20,000 and over . . . . .	4	2	-	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	514	20	-	10	4	12
acres fertilized . . . . .	72 833	7 212	-	2 739	290	939
dry materials, tons . . . . .	8 156	736	-	377	89	266
liquid or gas materials, tons . . . . .	1 172	297	-	105	5	161
Number of farms by tons of dry material used:						
1 to 49 tons . . . . .	479	10	-	8	3	11
50 to 99 tons . . . . .	23	2	-	1	1	1
100 to 199 tons . . . . .	7	1	-	1	-	-
200 to 499 tons . . . . .	3	1	-	-	-	-
500 to 999 tons . . . . .	-	-	-	-	-	-
1,000 tons and over . . . . .	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons . . . . .	45	4	-	-	2	1
10 to 49 tons . . . . .	13	5	-	2	-	-
50 to 99 tons . . . . .	3	2	-	1	-	-
100 to 199 tons . . . . .	2	-	-	-	-	-
200 to 499 tons . . . . .	1	-	-	-	-	-
500 tons and over . . . . .	-	-	-	-	-	-



Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Feed ingredients . . . . . farms . . . . .	-	-	6	124	60	19	5
tons . . . . .	-	-	155	11 994	2 528	245	8
dollars . . . . .	-	-	14 542	637 058	219 366	16 875	685
Number of farms that purchased—							
1 to 49 tons . . . . .	-	-	5	101	44	17	5
50 to 99 tons . . . . .	-	-	1	12	9	2	-
100 to 199 tons . . . . .	-	-	-	4	3	-	-
200 to 499 tons . . . . .	-	-	-	5	3	-	-
500 to 799 tons . . . . .	-	-	-	-	1	-	-
800 to 999 tons . . . . .	-	-	-	1	-	-	-
1,000 tons and over . . . . .	-	-	-	1	-	-	-
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	-	-	3	47	23	10	5
\$500 to \$999 . . . . .	-	-	-	16	5	2	-
\$1,000 to \$1,999 . . . . .	-	-	-	23	12	4	-
\$2,000 to \$4,999 . . . . .	-	-	2	19	9	3	-
\$5,000 to \$9,999 . . . . .	-	-	1	10	6	-	-
\$10,000 and over . . . . .	-	-	-	9	6	-	-
Whole grains . . . . . farms . . . . .	-	2	28	238	90	37	26
tons . . . . .	-	9	6 763	47 330	6 532	334	412
dollars . . . . .	-	600	334 323	2 295 607	328 098	19 249	23 748
Number of farms that purchased—							
1 to 49 tons . . . . .	-	2	5	207	72	36	24
50 to 99 tons . . . . .	-	-	9	10	4	1	-
100 to 199 tons . . . . .	-	-	3	10	7	-	2
200 to 499 tons . . . . .	-	-	8	3	5	-	-
500 to 799 tons . . . . .	-	-	2	3	-	-	-
800 to 999 tons . . . . .	-	-	-	-	-	-	-
1,000 tons and over . . . . .	-	-	1	5	2	-	-
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	-	2	2	120	41	24	13
\$500 to \$999 . . . . .	-	-	2	48	15	7	6
\$1,000 to \$1,999 . . . . .	-	-	2	24	11	5	4
\$2,000 to \$4,999 . . . . .	-	-	6	23	11	1	3
\$5,000 to \$9,999 . . . . .	-	-	5	11	6	-	-
\$10,000 and over . . . . .	-	-	11	12	6	-	-
Hay, green chop, and silage . . . . . farms . . . . .	1	2	58	151	89	26	37
tons . . . . .	2	20	30 914	22 427	20 658	1 634	2 281
dollars . . . . .	100	704	878 005	547 888	427 170	39 406	60 266
Number of farms that purchased—							
1 to 49 tons . . . . .	1	2	14	71	28	18	27
50 to 99 tons . . . . .	-	-	6	33	16	5	5
100 to 199 tons . . . . .	-	-	9	22	14	1	2
200 to 499 tons . . . . .	-	-	10	13	15	1	2
500 to 999 tons . . . . .	-	-	11	8	14	1	1
1,000 tons and over . . . . .	-	-	8	4	2	-	-
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	1	2	8	32	12	14	18
\$500 to \$999 . . . . .	-	-	3	31	15	2	6
\$1,000 to \$1,999 . . . . .	-	-	5	35	13	6	8
\$2,000 to \$4,999 . . . . .	-	-	14	29	21	3	2
\$5,000 to \$9,999 . . . . .	-	-	4	13	16	-	2
\$10,000 and over . . . . .	-	-	24	11	12	1	1
Seeds, bulbs, plants, and trees . . . . . farms . . . . .	-	1	48	192	41	142	9
dollars . . . . .	-	100	25 472	125 688	29 173	86 588	5 045
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	-	1	30	129	28	92	6
\$500 to \$999 . . . . .	-	-	16	34	4	31	1
\$1,000 to \$4,999 . . . . .	-	-	2	25	8	16	2
\$5,000 to \$9,999 . . . . .	-	-	-	3	1	3	-
\$10,000 and over . . . . .	-	-	-	1	-	-	-
Commercial fertilizer purchased . . . . . farms . . . . .	1	-	54	262	52	174	20
dollars . . . . .	13	-	58 583	299 217	78 454	216 241	13 712
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	1	-	27	145	23	80	16
\$500 to \$999 . . . . .	-	-	11	54	9	30	1
\$1,000 to \$4,999 . . . . .	-	-	15	54	17	58	3
\$5,000 to \$9,999 . . . . .	-	-	1	5	2	4	-
\$10,000 to \$19,999 . . . . .	-	-	-	3	-	2	-
\$20,000 and over . . . . .	-	-	-	1	1	-	-
Commercial fertilizer used . . . . . farms . . . . .	-	-	44	216	39	154	15
acres fertilized . . . . .	-	-	4 224	30 782	8 012	18 271	364
dry materials, tons . . . . .	-	-	570	2 899	844	2 267	108
liquid or gas materials, tons . . . . .	-	-	18	314	7	264	1
Number of farms by tons of dry material used:							
1 to 49 tons . . . . .	1	-	43	215	36	138	14
50 to 99 tons . . . . .	-	-	2	7	2	6	1
100 to 199 tons . . . . .	-	-	-	2	1	2	-
200 to 499 tons . . . . .	-	-	-	1	1	-	-
500 to 999 tons . . . . .	-	-	-	-	-	-	-
1,000 tons and over . . . . .	-	-	-	-	-	-	-
Number of farms by tons of liquid material used:							
1 to 9 tons . . . . .	-	-	3	18	3	13	1
10 to 49 tons . . . . .	-	-	1	2	-	3	-
50 to 99 tons . . . . .	-	-	-	-	-	-	-
100 to 199 tons . . . . .	-	-	-	-	-	-	-
200 to 499 tons . . . . .	-	-	-	1	-	1	-
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 . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
dollars . . . . .	-	-	-	-	-	-
Number of farms that used—						
1 to 49 tons . . . . .	-	-	-	-	-	-
50 to 99 tons . . . . .	-	-	-	-	-	-
100 to 199 tons . . . . .	-	-	-	-	-	-
200 to 499 tons . . . . .	-	-	-	-	-	-
500 to 999 tons . . . . .	-	-	-	-	-	-
1,000 tons and over . . . . .	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	-	-	-	-	-	-
\$500 to \$999 . . . . .	-	-	-	-	-	-
\$1,000 to \$4,999 . . . . .	-	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-
\$10,000 and over . . . . .	-	-	-	-	-	-
Other agricultural chemicals (see text) . . . . . farms . . . . .	665	14	-	8	4	10
dollars . . . . .	583 244	11 678	-	13 188	3 164	12 598
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	502	9	-	3	2	5
\$500 to \$999 . . . . .	64	3	-	3	-	2
\$1,000 to \$4,999 . . . . .	77	1	-	1	2	3
\$5,000 to \$9,999 . . . . .	8	1	-	1	-	-
\$10,000 to \$14,999 . . . . .	7	-	-	-	-	-
\$15,000 to \$19,999 . . . . .	2	-	-	-	-	-
\$20,000 and over . . . . .	5	-	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business . . . . . farms . . . . .	1 582	29	-	10	4	12
dollars . . . . .	3 539 014	78 770	-	66 752	8 056	17 698
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	354	1	-	-	1	2
\$500 to \$999 . . . . .	329	8	-	-	1	3
\$1,000 to \$4,999 . . . . .	764	15	-	8	1	7
\$5,000 to \$9,999 . . . . .	81	4	-	1	1	-
\$10,000 and over . . . . .	54	1	-	1	-	-
Gasoline . . . . . farms . . . . .	1 568	28	-	10	2	12
dollars . . . . .	2 140 812	30 796	-	26 586	760	14 498
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	474	6	-	-	1	3
\$500 to \$999 . . . . .	423	9	-	1	1	2
\$1,000 to \$1,999 . . . . .	397	9	-	5	-	5
\$2,000 to \$4,999 . . . . .	208	4	-	3	-	2
\$5,000 and over . . . . .	66	-	-	1	-	-
Diesel oil . . . . . farms . . . . .	830	22	-	8	2	5
dollars . . . . .	837 248	26 039	-	24 585	4 715	1 145
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	506	11	-	3	-	4
\$500 to \$999 . . . . .	109	4	-	1	-	1
\$1,000 to \$1,999 . . . . .	100	2	-	1	-	-
\$2,000 to \$4,999 . . . . .	91	4	-	2	2	-
\$5,000 and over . . . . .	24	1	-	1	-	-
LP gas, butane, and propane . . . . . farms . . . . .	625	15	-	4	1	5
dollars . . . . .	276 377	15 544	-	8 285	1 500	1 056
Number of farms with expenditures of—						
\$1 to \$99 . . . . .	190	4	-	-	-	2
\$100 to \$499 . . . . .	297	7	-	2	-	2
\$500 to \$999 . . . . .	76	3	-	1	-	1
\$1,000 to \$2,999 . . . . .	51	-	-	-	1	-
\$3,000 and over . . . . .	11	1	-	1	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil . . . . . farms . . . . .	1 581	29	-	10	4	12
dollars . . . . .	284 577	6 391	-	7 296	1 081	999
Number of farms with expenditures of—						
\$1 to \$99 . . . . .	830	14	-	1	3	7
\$100 to \$499 . . . . .	623	8	-	7	-	5
\$500 to \$999 . . . . .	97	7	-	1	1	-
\$1,000 to \$2,999 . . . . .	25	-	-	-	-	-
\$3,000 and over . . . . .	6	-	-	1	-	-
Hired farm labor . . . . . farms . . . . .	1 073	20	-	10	4	12
dollars . . . . .	8 831 873	64 216	-	133 369	8 525	138 883
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	253	5	-	1	1	1
\$500 to \$999 . . . . .	122	2	-	-	1	-
\$1,000 to \$4,999 . . . . .	362	9	-	3	1	2
\$5,000 to \$9,999 . . . . .	132	2	-	2	1	3
\$10,000 to \$14,999 . . . . .	57	1	-	1	-	3
\$15,000 to \$19,999 . . . . .	37	1	-	1	-	-
\$20,000 to \$29,999 . . . . .	47	-	-	1	-	2
\$30,000 to \$39,999 . . . . .	18	-	-	-	-	1
\$40,000 to \$49,999 . . . . .	12	-	-	-	-	-
\$50,000 and over . . . . .	33	-	-	1	-	-
Workers by number of days worked:						
150 days or more . . . . . farms . . . . .	528	8	-	8	1	5
workers . . . . .	2 224	19	-	28	6	20
Less than 150 days . . . . . farms . . . . .	893	19	-	6	3	12
workers . . . . .	4 885	108	-	30	14	240

Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Lime . . . . . farms . . . . .	-	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-	-
dollars . . . . .	-	-	-	-	-	-	-
Number of farms that used—							
1 to 49 tons . . . . .	-	-	-	-	-	-	-
50 to 99 tons . . . . .	-	-	-	-	-	-	-
100 to 199 tons . . . . .	-	-	-	-	-	-	-
200 to 499 tons . . . . .	-	-	-	-	-	-	-
500 to 999 tons . . . . .	-	-	-	-	-	-	-
1,000 tons and over . . . . .	-	-	-	-	-	-	-
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	-	-	-	-	-	-	-
\$500 to \$999 . . . . .	-	-	-	-	-	-	-
\$1,000 to \$4,999 . . . . .	-	-	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-	-
\$10,000 and over . . . . .	-	-	-	-	-	-	-
Other agricultural chemicals (see text) . . . . . farms . . . . .	1	2	53	260	75	226	12
dollars . . . . .	500	70	22 528	117 672	26 677	372 385	2 784
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	-	2	42	213	60	155	11
\$500 to \$999 . . . . .	1	-	9	22	7	17	-
\$1,000 to \$4,999 . . . . .	-	-	2	22	8	37	1
\$5,000 to \$9,999 . . . . .	-	-	-	1	-	5	-
\$10,000 to \$14,999 . . . . .	-	-	-	1	-	6	-
\$15,000 to \$19,999 . . . . .	-	-	-	-	-	2	-
\$20,000 and over . . . . .	-	-	-	1	-	4	-
Gasoline and other petroleum fuel and oil for the farm business . . . . . farms . . . . .	1	3	96	719	251	380	77
dollars . . . . .	325	1 734	191 029	1 508 011	857 156	741 117	68 366
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	1	1	14	182	26	78	48
\$500 to \$999 . . . . .	-	2	14	157	39	94	11
\$1,000 to \$4,999 . . . . .	-	-	63	325	143	185	17
\$5,000 to \$9,999 . . . . .	-	-	4	31	23	16	1
\$10,000 and over . . . . .	-	-	1	24	20	7	-
Gasoline . . . . . farms . . . . .	1	3	96	715	251	374	76
dollars . . . . .	250	890	120 655	981 679	570 516	348 589	45 593
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	1	3	22	215	42	130	51
\$500 to \$999 . . . . .	-	-	29	202	50	120	9
\$1,000 to \$1,999 . . . . .	-	-	29	172	73	93	11
\$2,000 to \$4,999 . . . . .	-	-	13	97	57	27	5
\$5,000 and over . . . . .	-	-	3	29	29	4	-
Diesel oil . . . . . farms . . . . .	-	-	61	334	134	249	15
dollars . . . . .	-	-	40 494	293 249	141 387	293 014	12 620
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	-	-	37	223	77	142	9
\$500 to \$999 . . . . .	-	-	11	47	15	30	-
\$1,000 to \$1,999 . . . . .	-	-	10	30	20	32	5
\$2,000 to \$4,999 . . . . .	-	-	2	23	18	39	1
\$5,000 and over . . . . .	-	-	1	11	4	6	-
LP gas, butane, and propane . . . . . farms . . . . .	-	2	54	244	108	173	19
dollars . . . . .	-	600	14 117	108 221	82 372	42 019	2 663
Number of farms with expenditures of—							
\$1 to \$99 . . . . .	-	-	18	79	14	62	11
\$100 to \$499 . . . . .	-	2	26	111	49	91	7
\$500 to \$999 . . . . .	-	-	8	31	20	12	-
\$1,000 to \$2,999 . . . . .	-	-	2	17	22	8	1
\$3,000 and over . . . . .	-	-	-	6	3	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil . . . . . farms . . . . .	1	3	96	719	251	380	76
dollars . . . . .	75	244	15 763	124 862	62 881	57 495	7 490
Number of farms with expenditures of—							
\$1 to \$99 . . . . .	1	1	46	382	102	214	59
\$100 to \$499 . . . . .	-	2	44	288	112	143	14
\$500 to \$999 . . . . .	-	-	5	33	30	17	3
\$1,000 to \$2,999 . . . . .	-	-	1	14	5	5	-
\$3,000 and over . . . . .	-	-	-	2	2	1	-
Hired farm labor . . . . . farms . . . . .	1	2	80	467	202	226	49
dollars . . . . .	2 000	2 750	1 016 701	3 549 142	2 863 249	804 863	248 175
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	-	1	10	108	36	77	13
\$500 to \$999 . . . . .	-	-	4	58	21	28	8
\$1,000 to \$4,999 . . . . .	1	1	22	169	54	79	21
\$5,000 to \$9,999 . . . . .	-	-	18	56	24	24	2
\$10,000 to \$14,999 . . . . .	-	-	9	18	17	7	1
\$15,000 to \$19,999 . . . . .	-	-	7	15	11	2	-
\$20,000 to \$29,999 . . . . .	-	-	1	17	18	6	2
\$30,000 to \$39,999 . . . . .	-	-	2	8	6	-	1
\$40,000 to \$49,999 . . . . .	-	-	3	6	1	2	-
\$50,000 and over . . . . .	-	-	4	12	14	1	1
Workers by number of days worked:							
150 days or more . . . . . farms . . . . .	-	-	61	234	123	75	13
workers . . . . .	-	-	184	886	817	149	115
Less than 150 days . . . . . farms . . . . .	1	2	48	397	163	200	42
workers . . . . .	10	7	145	2 126	1 382	754	69

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 ..	234	6	-	-	1	3
dollars..	937 774	8 342	-	-	26	71 576
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	70	2	-	-	1	-
\$500 to \$999 . . . . .	47	1	-	-	-	-
\$1,000 to \$4,999 . . . . .	82	3	-	-	-	1
\$5,000 to \$9,999 . . . . .	16	-	-	-	-	-
\$10,000 and over . . . . .	19	-	-	-	-	2
Machine hire and customwork . . . . . farms ..	738	16	-	5	3	8
dollars..	1 694 235	53 444	-	12 977	2 870	10 907
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	289	3	-	1	1	3
\$500 to \$999 . . . . .	116	2	-	-	-	3
\$1,000 to \$4,999 . . . . .	271	7	-	4	2	1
\$5,000 to \$9,999 . . . . .	35	3	-	-	-	1
\$10,000 and over . . . . .	27	1	-	-	-	-
All other production expenses . . . . . farms ..	1 565	29	-	10	4	12
dollars..	23 691 388	258 723	-	164 712	6 456	167 476
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	106	4	-	-	1	2
\$500 to \$999 . . . . .	56	-	-	2	1	-
\$1,000 to \$4,999 . . . . .	518	11	-	2	2	1
\$5,000 to \$9,999 . . . . .	367	8	-	-	-	3
\$10,000 and over . . . . .	518	6	-	6	-	6
<b>Selected Machinery and Equipment</b>						
Automobiles . . . . . farms ..	1 151	20	-	8	3	8
number..	1 706	27	-	14	3	10
2 or 3 . . . . . farms ..	322	6	-	5	-	1
number..	711	13	-	11	-	3
4 and over . . . . . farms ..	41	-	-	-	-	-
number..	207	-	-	-	-	-
Motortrucks including pickups . . . . . farms ..	1 455	27	-	10	3	10
number..	4 004	70	-	31	8	32
2 and over . . . . . farms ..	999	18	-	8	3	9
number..	3 548	61	-	29	8	31
Tractors other than garden tractors and motor tillers . . . . . farms ..	1 400	26	-	10	4	12
number..	4 607	75	-	48	8	46
2 or 3 . . . . . farms ..	655	15	-	2	1	5
number..	1 587	39	-	6	2	14
4 and over . . . . . farms ..	418	6	-	8	1	6
number..	2 693	31	-	42	4	31
Wheel tractors other than garden tractors and motor tillers . . . . . farms ..	1 381	25	-	10	4	12
number..	3 948	58	-	37	7	41
Crawler tractors . . . . . farms ..	457	10	-	8	1	3
number..	659	17	-	11	1	5
Riding garden tractors 7 hp and over . . . . . farms ..	58	1	-	1	-	1
number..	65	1	-	1	-	1
Grain and bean combines, self-propelled . . . . . farms ..	150	12	-	1	1	2
number..	186	17	-	1	1	2
Cornpickers, corn heads, and picker shellers . . . . . farms ..	30	-	-	-	-	1
number..	33	-	-	-	-	1
Corn heads for combines . . . . . farms ..	9	-	-	-	-	-
number..	9	-	-	-	-	-
Other cornpickers and picker shellers . . . . . farms ..	23	-	-	-	-	1
number..	24	-	-	-	-	1
Pickup balers . . . . . farms ..	863	8	-	10	2	2
number..	1 044	9	-	15	2	2
Windrowers, pull and self-propelled . . . . . farms ..	760	9	-	9	3	-
number..	881	9	-	10	3	-
Field forage harvesters, shear bar . . . . . farms ..	160	1	-	1	1	1
number..	189	1	-	1	1	1
<b>Value of All Machinery and Equipment</b>						
Estimated market value of all machinery and equipment . . . . . farms ..	1 549	29	-	10	4	12
dollars..	34 052 507	922 525	-	358 100	63 000	238 150
Number of farms by value of machinery and equipment:						
\$1 to \$4,999 . . . . . farms ..	314	4	-	-	1	-
dollars..	922 195	13 075	-	-	3 000	-
\$5,000 to \$9,999 . . . . . farms ..	316	5	-	1	1	4
dollars..	2 154 006	31 150	-	8 000	5 000	33 500
\$10,000 to \$19,999 . . . . . farms ..	397	7	-	2	-	3
dollars..	5 323 658	103 300	-	30 100	-	49 650
\$20,000 to \$29,999 . . . . . farms ..	208	7	-	4	1	2
dollars..	4 729 430	163 000	-	90 000	25 000	45 000
\$30,000 to \$49,999 . . . . . farms ..	163	1	-	-	1	2
dollars..	5 848 250	42 000	-	-	30 000	60 000
\$50,000 and over . . . . . farms ..	151	5	-	3	-	1
dollars..	15 074 968	570 000	-	230 000	-	50 000

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 . . . . .	-	-	17	103	45	55	4
dollars . . . . .	-	-	13 907	484 634	175 509	134 980	48 800
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	-	-	9	30	10	17	1
\$500 to \$999 . . . . .	-	-	6	27	7	6	-
\$1,000 to \$4,999 . . . . .	-	-	2	31	20	24	1
\$5,000 to \$9,999 . . . . .	-	-	-	5	4	6	1
\$10,000 and over . . . . .	-	-	-	10	4	2	1
Machine hire and customwork . . . . . farms . . . . .	-	1	60	331	93	212	9
dollars . . . . .	-	96	131 589	739 299	316 686	423 718	2 649
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	-	1	20	151	33	68	8
\$500 to \$999 . . . . .	-	-	7	62	9	32	1
\$1,000 to \$4,999 . . . . .	-	-	28	95	40	94	-
\$5,000 to \$9,999 . . . . .	-	-	4	14	3	10	-
\$10,000 and over . . . . .	-	-	1	9	8	8	-
All other production expenses . . . . . farms . . . . .	1	3	96	712	251	382	65
dollars . . . . .	350	3 146	2 090 322	9 417 423	7 663 169	3 423 364	496 247
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	1	-	2	39	18	31	8
\$500 to \$999 . . . . .	-	1	3	26	6	15	2
\$1,000 to \$4,999 . . . . .	-	2	13	266	66	132	23
\$5,000 to \$9,999 . . . . .	-	-	18	170	33	109	26
\$10,000 and over . . . . .	-	-	60	211	128	95	6
<b>Selected Machinery and Equipment</b>							
Automobiles . . . . . farms . . . . .	-	1	85	531	170	278	47
number . . . . .	-	3	119	774	279	415	62
2 or 3 . . . . . farms . . . . .	-	1	20	143	58	79	9
number . . . . .	-	3	43	316	127	174	21
4 and over . . . . . farms . . . . .	-	-	3	18	9	10	1
number . . . . .	-	-	14	88	49	52	4
Motortrucks including pickups . . . . . farms . . . . .	1	2	91	662	237	350	62
number . . . . .	4	5	231	1 803	959	754	107
2 and over . . . . . farms . . . . .	1	1	67	461	206	202	23
number . . . . .	4	4	207	1 602	928	606	68
Tractors other than garden tractors and motor tillers . . . . . farms . . . . .	1	2	94	645	221	350	35
number . . . . .	3	2	303	2 215	934	914	59
2 or 3 . . . . . farms . . . . .	1	-	52	268	102	200	9
number . . . . .	3	-	137	636	242	489	19
4 and over . . . . . farms . . . . .	-	-	30	220	80	63	4
number . . . . .	-	-	154	1 422	653	338	18
Wheel tractors other than garden tractors and motor tillers . . . . . farms . . . . .	1	2	94	638	214	348	33
number . . . . .	3	2	280	1 907	765	797	51
Crawler tractors . . . . . farms . . . . .	-	-	21	226	103	78	7
number . . . . .	-	-	23	308	169	117	8
Riding garden tractors 7 hp and over . . . . . farms . . . . .	-	-	5	24	7	11	8
number . . . . .	-	-	5	25	9	12	11
Grain and bean combines, self-propelled . . . . . farms . . . . .	-	-	4	43	9	78	-
number . . . . .	-	-	4	53	10	98	-
Cornpickers, corn heads, and picker-shellers . . . . . farms . . . . .	-	-	3	16	-	10	-
number . . . . .	-	-	3	19	-	10	-
Corn heads for combines . . . . . farms . . . . .	-	-	2	5	-	2	-
number . . . . .	-	-	2	5	-	2	-
Other cornpickers and picker-shellers . . . . . farms . . . . .	-	-	1	13	-	8	-
number . . . . .	-	-	1	14	-	8	-
Pickup balers . . . . . farms . . . . .	-	-	66	392	144	227	12
number . . . . .	-	-	76	465	199	264	12
Windrowers, pull and self-propelled . . . . . farms . . . . .	-	-	68	349	116	195	11
number . . . . .	-	-	73	395	172	208	11
Field forage harvesters, shear bar . . . . . farms . . . . .	-	-	27	82	9	36	2
number . . . . .	-	-	32	96	9	46	2
<b>Value of All Machinery and Equipment</b>							
Estimated market value of all machinery and equipment . . . . . farms . . . . .	1	3	96	702	247	378	67
dollars . . . . .	16 000	12 500	2 305 618	15 091 502	7 471 550	6 989 512	584 050
Number of farms by value of machinery and equipment:							
\$1 to \$4,999 . . . . . farms . . . . .	-	2	9	167	26	72	33
dollars . . . . .	-	4 500	22 200	498 370	71 450	214 050	95 550
\$5,000 to \$9,999 . . . . . farms . . . . .	-	1	16	141	48	79	20
dollars . . . . .	-	8 000	121 950	947 316	315 629	566 961	116 500
\$10,000 to \$19,999 . . . . . farms . . . . .	1	-	30	181	59	106	8
dollars . . . . .	16 000	-	377 350	2 433 273	795 682	1 423 303	95 000
\$20,000 to \$29,999 . . . . . farms . . . . .	-	-	15	83	45	50	1
dollars . . . . .	-	-	337 694	1 914 612	1 016 858	1 115 266	22 000
\$30,000 to \$49,999 . . . . . farms . . . . .	-	-	14	67	32	43	3
dollars . . . . .	-	-	534 200	2 387 500	1 128 078	1 561 472	105 000
\$50,000 and over . . . . . farms . . . . .	-	-	12	63	37	28	2
dollars . . . . .	-	-	912 224	6 910 431	4 143 853	2 108 460	150 000

Class 1-5 Farms

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

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
<b>Agricultural Chemicals</b>						
Total . . . . . farms . . . . .	895	22	-	10	4	12
dollars . . . . .	1 482 222	164 306	-	50 517	15 795	42 768
Commercial fertilizer . . . . . farms . . . . .	514	20	-	10	4	12
acres on which used . . . . .	72 833	7 212	-	2 739	290	939
tons . . . . .	9 327	1 032	-	482	94	427
dollars . . . . .	898 978	152 628	-	37 329	12 631	30 170
Lime . . . . . farms . . . . .	-	-	-	-	-	-
acres on which used . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
dollars . . . . .	-	-	-	-	-	-
<b>Sprays, dusts, fumigants, etc. to control—</b>						
Insects on hay crops . . . . . farms . . . . .	369	7	-	-	1	3
acres on which used . . . . .	63 351	652	-	-	40	172
dollars . . . . .	100 743	2 068	-	-	210	449
Insects on other crops . . . . . farms . . . . .	128	8	-	5	1	8
acres on which used . . . . .	25 765	1 412	-	862	130	318
dollars . . . . .	291 082	5 005	-	5 980	1 300	5 260
Nematodes in crops . . . . . farms . . . . .	11	-	-	-	-	1
acres on which used . . . . .	241	-	-	-	-	12
dollars . . . . .	9 984	-	-	-	-	399
Diseases in crops and orchards . . . . . farms . . . . .	15	1	-	3	1	2
acres on which used . . . . .	1 504	65	-	424	10	62
dollars . . . . .	8 058	100	-	2 500	54	1 180
Weeds or grass in crops . . . . . farms . . . . .	126	6	-	4	1	6
acres on which used . . . . .	18 353	1 785	-	583	80	477
dollars . . . . .	47 558	3 875	-	2 153	1 600	5 310
Weeds or brush in pasture . . . . . farms . . . . .	44	-	-	-	-	-
acres on which used . . . . .	4 505	-	-	-	-	-
dollars . . . . .	9 442	-	-	-	-	-
Chemicals for defoliation or for growth control of crops or thinning of fruit . . . . . farms . . . . .	50	2	-	5	-	-
acres on which used . . . . .	13 014	175	-	564	-	-
dollars . . . . .	60 873	630	-	2 555	-	-
Insect control on livestock and poultry . . . . . farms . . . . .	300	-	-	-	-	-
dollars . . . . .	53 072	-	-	-	-	-
<b>Livestock</b>						
Cattle and calves . . . . . farms . . . . .	1 231	6	-	2	2	3
number . . . . .	556 565	653	-	142	30	230
Farms with—						
1 to 9 . . . . .	57	1	-	-	1	-
10 to 19 . . . . .	51	-	-	-	-	-
20 to 49 . . . . .	167	2	-	-	1	-
50 to 99 . . . . .	210	2	-	2	-	3
100 to 199 . . . . .	241	-	-	-	-	-
200 to 499 . . . . .	252	1	-	-	-	-
500 to 999 . . . . .	125	-	-	-	-	-
1,000 to 2,499 . . . . .	93	-	-	-	-	-
2,500 and over . . . . .	35	-	-	-	-	-
Cows and heifers that had calved . . . . . farms . . . . .	1 123	5	-	1	2	1
number . . . . .	281 686	299	-	50	10	58
Farms with—						
1 to 4 . . . . .	81	1	-	-	1	-
5 to 9 . . . . .	36	1	-	-	1	-
10 to 19 . . . . .	71	-	-	-	-	-
20 to 29 . . . . .	70	-	-	-	-	-
30 to 49 . . . . .	127	1	-	-	-	-
50 to 99 . . . . .	206	1	-	1	-	1
100 to 199 . . . . .	197	-	-	-	-	-
200 to 499 . . . . .	209	1	-	-	-	-
500 to 999 . . . . .	70	-	-	-	-	-
1,000 and over . . . . .	56	-	-	-	-	-
Milk cows . . . . . farms . . . . .	453	1	-	-	2	-
number . . . . .	11 974	1	-	-	4	-
Farms with—						
1 to 4 . . . . .	319	1	-	-	2	-
5 to 9 . . . . .	34	-	-	-	-	-
10 to 19 . . . . .	14	-	-	-	-	-
20 to 29 . . . . .	2	-	-	-	-	-
30 to 49 . . . . .	12	-	-	-	-	-
50 to 99 . . . . .	42	-	-	-	-	-
100 to 199 . . . . .	19	-	-	-	-	-
200 and over . . . . .	11	-	-	-	-	-
Heifers and heifer calves . . . . . farms . . . . .	1 063	5	-	2	2	-
number . . . . .	131 887	189	-	64	11	-
Bulls and steers, including calves . . . . . farms . . . . .	1 149	6	-	1	2	3
number . . . . .	142 992	165	-	28	9	172
Milk sold to plants or dealers . . . . . farms . . . . .	97	-	-	-	-	-

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
<b>Agricultural Chemicals</b>							
Total . . . . . farms . . . . .	1	2	72	374	103	270	25
dollars . . . . .	513	70	81 111	416 889	105 131	588 626	16 496
Commercial fertilizer . . . . . farms . . . . .	-	-	44	216	39	154	15
acres on which used . . . . .	-	-	4 224	30 782	8 012	18 271	364
tons . . . . .	(Z)	-	588	3 214	851	2 531	108
dollars . . . . .	13	-	58 583	299 217	78 454	216 241	13 712
Lime . . . . . farms . . . . .	-	-	-	-	-	-	-
acres on which used . . . . .	-	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-	-
dollars . . . . .	-	-	-	-	-	-	-
<b>Sprays, dusts, fumigants, etc. to control—</b>							
Insects on hay crops . . . . . farms . . . . .	-	-	36	146	24	150	2
acres on which used . . . . .	-	-	5 010	25 562	11 778	20 105	32
dollars . . . . .	-	-	10 411	44 712	7 835	35 023	35
Insects on other crops . . . . . farms . . . . .	1	-	12	28	3	59	3
acres on which used . . . . .	8	-	638	5 641	231	16 465	60
dollars . . . . .	500	-	4 665	17 421	1 323	249 298	330
Nematodes in crops . . . . . farms . . . . .	-	-	-	1	-	8	1
acres on which used . . . . .	-	-	-	10	-	205	14
dollars . . . . .	-	-	-	400	-	7 185	2 000
Diseases in crops and orchards . . . . . farms . . . . .	-	-	-	2	1	5	-
acres on which used . . . . .	-	-	-	3	30	910	-
dollars . . . . .	-	-	-	14	490	3 720	-
Weeds or grass in crops . . . . . farms . . . . .	-	-	13	30	4	62	-
acres on which used . . . . .	-	-	676	7 493	443	6 816	-
dollars . . . . .	-	-	1 457	12 504	635	20 024	-
Weeds or brush in pasture . . . . . farms . . . . .	-	-	6	25	6	7	-
acres on which used . . . . .	-	-	606	3 360	255	284	-
dollars . . . . .	-	-	353	6 235	1 266	1 588	-
Chemicals for defoliation or for growth control of crops or thinning of fruit . . . . . farms . . . . .	-	-	2	5	2	34	-
acres on which used . . . . .	-	-	51	832	1 032	10 360	-
dollars . . . . .	-	-	238	3 245	1 700	52 505	-
Insect control on livestock and poultry . . . . . farms . . . . .	-	2	36	158	58	42	4
dollars . . . . .	-	70	5 034	32 518	13 235	2 064	151
<b>Livestock</b>							
Cattle and calves . . . . . farms . . . . .	1	1	95	686	232	188	15
number . . . . .	3	16	19 655	306 477	212 597	15 049	1 713
Farms with—							
1 to 9 . . . . .	1	-	1	11	1	32	9
10 to 19 . . . . .	-	1	1	20	2	26	1
20 to 49 . . . . .	-	-	7	99	11	46	1
50 to 99 . . . . .	-	-	12	122	25	44	-
100 to 199 . . . . .	-	-	45	135	36	23	2
200 to 499 . . . . .	-	-	22	157	59	13	-
500 to 999 . . . . .	-	-	6	70	43	4	2
1,000 to 2,499 . . . . .	-	-	1	56	36	-	-
2,500 and over . . . . .	-	-	-	16	19	-	-
Cows and heifers that had calved . . . . . farms . . . . .	-	1	93	628	223	160	9
number . . . . .	-	8	12 308	145 452	115 731	7 605	165
Farms with—							
1 to 4 . . . . .	-	-	1	29	2	41	6
5 to 9 . . . . .	-	1	-	20	-	13	-
10 to 19 . . . . .	-	-	4	37	7	22	1
20 to 29 . . . . .	-	-	3	48	2	17	-
30 to 49 . . . . .	-	-	11	75	16	24	-
50 to 99 . . . . .	-	-	39	113	31	18	2
100 to 199 . . . . .	-	-	20	119	41	17	-
200 to 499 . . . . .	-	-	13	126	61	8	-
500 to 999 . . . . .	-	-	1	39	30	-	-
1,000 and over . . . . .	-	-	1	22	33	-	-
Milk cows . . . . . farms . . . . .	-	1	93	239	58	53	6
number . . . . .	-	8	11 067	602	165	116	11
Farms with—							
1 to 4 . . . . .	-	-	1	207	53	49	6
5 to 9 . . . . .	-	1	1	26	4	2	-
10 to 19 . . . . .	-	-	6	6	-	2	-
20 to 29 . . . . .	-	-	1	-	1	-	-
30 to 49 . . . . .	-	-	12	-	-	-	-
50 to 99 . . . . .	-	-	42	-	-	-	-
100 to 199 . . . . .	-	-	19	-	-	-	-
200 and over . . . . .	-	-	11	-	-	-	-
Heifers and heifer calves . . . . . farms . . . . .	1	1	85	609	203	145	10
number . . . . .	1	4	5 231	74 830	46 359	3 725	1 473
Bulls and steers, including calves . . . . . farms . . . . .	1	1	80	643	229	171	12
number . . . . .	2	4	2 116	86 195	50 507	3 719	75
Milk sold to plants or dealers . . . . . farms . . . . .	-	-	91	4	-	2	-

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..	1 239	5	-	2	1	3
number..	309 821	306	-	20	5	35
Farms with—						
1 to 4 sold . . . . .	47	-	-	1	-	-
5 to 19 sold . . . . .	161	2	-	1	1	3
20 to 49 sold . . . . .	277	1	-	-	-	-
50 to 99 sold . . . . .	242	1	-	-	-	-
100 to 199 sold . . . . .	187	1	-	-	-	-
200 to 499 sold . . . . .	206	-	-	-	-	-
500 and over sold . . . . .	119	-	-	-	-	-
Value of sales . . . . . farms..	1 239	5	-	2	1	3
dollars..	54 717 461	43 084	-	4 141	1 000	4 851
Cattle sold . . . . . farms..	1 033	2	-	2	-	1
number..	185 511	86	-	18	-	5
Farms with—						
1 to 4 sold . . . . .	121	-	-	1	-	-
5 to 19 sold . . . . .	299	1	-	1	-	1
20 to 49 sold . . . . .	244	-	-	-	-	-
50 to 99 sold . . . . .	105	1	-	-	-	-
100 to 199 sold . . . . .	97	-	-	-	-	-
200 to 499 sold . . . . .	97	-	-	-	-	-
500 and over sold . . . . .	70	-	-	-	-	-
Fattened on grain and concentrates . . . . . farms..	56	-	-	-	-	-
number..	46 530	-	-	-	-	-
Farms with—						
1 to 4 sold . . . . .	4	-	-	-	-	-
5 to 19 sold . . . . .	10	-	-	-	-	-
20 to 49 sold . . . . .	10	-	-	-	-	-
50 to 99 sold . . . . .	8	-	-	-	-	-
100 to 199 sold . . . . .	4	-	-	-	-	-
200 to 499 sold . . . . .	10	-	-	-	-	-
500 and over sold . . . . .	10	-	-	-	-	-
Calves sold . . . . . farms..	965	3	-	1	1	3
number..	124 310	220	-	2	5	30
Farms with—						
1 to 4 sold . . . . .	67	-	-	1	-	-
5 to 19 sold . . . . .	175	1	-	-	1	3
20 to 49 sold . . . . .	260	1	-	-	-	-
50 to 99 sold . . . . .	171	-	-	-	-	-
100 to 199 sold . . . . .	138	1	-	-	-	-
200 to 499 sold . . . . .	107	-	-	-	-	-
500 and over sold . . . . .	47	-	-	-	-	-
Fattened on grain and concentrates . . . . . farms..	44	-	-	-	-	-
number..	1 630	-	-	-	-	-
Farms with—						
1 to 4 sold . . . . .	10	-	-	-	-	-
5 to 19 sold . . . . .	11	-	-	-	-	-
20 to 49 sold . . . . .	11	-	-	-	-	-
50 to 99 sold . . . . .	8	-	-	-	-	-
100 to 199 sold . . . . .	2	-	-	-	-	-
200 to 499 sold . . . . .	2	-	-	-	-	-
500 and over sold . . . . .	-	-	-	-	-	-
Hogs and pigs on place . . . . . farms..	171	3	-	1	1	-
number..	7 117	20	-	1	2	-
Farms with—						
1 to 9 . . . . .	98	2	-	1	1	-
10 to 24 . . . . .	31	1	-	-	-	-
25 to 99 . . . . .	28	-	-	-	-	-
100 to 199 . . . . .	10	-	-	-	-	-
200 to 499 . . . . .	3	-	-	-	-	-
500 to 999 . . . . .	-	-	-	-	-	-
1,000 and over . . . . .	1	-	-	-	-	-
Used or to be used for breeding . farms..	83	2	-	-	-	-
number..	1 022	10	-	-	-	-
Other hogs and pigs . . . . . farms..	153	2	-	1	1	-
number..	6 095	10	-	1	2	-
Hogs and pigs sold . . . . . farms..	119	2	-	-	-	-
number..	6 594	52	-	-	-	-
Farms with—						
1 to 9 sold . . . . .	34	1	-	-	-	-
10 to 49 sold . . . . .	54	-	-	-	-	-
50 to 99 sold . . . . .	15	1	-	-	-	-
100 to 199 sold . . . . .	8	-	-	-	-	-
200 to 499 sold . . . . .	6	-	-	-	-	-
500 to 999 sold . . . . .	2	-	-	-	-	-
1,000 and over sold . . . . .	-	-	-	-	-	-
Feeder pigs sold . . . . . farms..	30	1	-	-	-	-
number..	1 085	18	-	-	-	-
Farms with—						
1 to 9 sold . . . . .	8	-	-	-	-	-
10 to 49 sold . . . . .	15	1	-	-	-	-
50 to 99 sold . . . . .	4	-	-	-	-	-
100 to 199 sold . . . . .	3	-	-	-	-	-
200 to 499 sold . . . . .	-	-	-	-	-	-
500 to 999 sold . . . . .	-	-	-	-	-	-
1,000 and over sold . . . . .	-	-	-	-	-	-



## Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Cattle and calves sold . . . . . farms . . . . .	1	2	95	709	240	175	6
number . . . . .	2	12	8 616	189 145	104 473	7 133	74
Farms with—							
1 to 4 sold . . . . .	1	1	2	9	3	30	-
5 to 19 sold . . . . .	-	1	11	66	6	66	4
20 to 49 sold . . . . .	-	-	33	169	30	42	2
50 to 99 sold . . . . .	-	-	29	154	39	19	-
100 to 199 sold . . . . .	-	-	11	118	45	12	-
200 to 499 sold . . . . .	-	-	8	122	71	5	-
500 and over sold . . . . .	-	-	1	71	46	1	-
Value of sales . . . . . farms . . . . .	1	2	95	709	240	175	6
dollars . . . . .	214	1 181	1 083 813	35 639 949	16 987 818	941 907	9 503
Cattle sold . . . . . farms . . . . .	1	-	85	608	211	120	3
number . . . . .	2	-	3 513	120 066	59 276	2 523	22
Farms with—							
1 to 4 sold . . . . .	1	-	6	62	17	33	1
5 to 19 sold . . . . .	-	-	29	176	36	53	2
20 to 49 sold . . . . .	-	-	33	140	47	24	-
50 to 99 sold . . . . .	-	-	9	64	26	5	-
100 to 199 sold . . . . .	-	-	6	61	26	4	-
200 to 499 sold . . . . .	-	-	1	63	32	1	-
500 and over sold . . . . .	-	-	1	42	27	-	-
Fattened on grain and concentrates . . . . . farms . . . . .	-	-	3	35	14	4	-
number . . . . .	-	-	274	41 276	4 697	283	-
Farms with—							
1 to 4 sold . . . . .	-	-	-	2	1	1	-
5 to 19 sold . . . . .	-	-	1	7	1	1	-
20 to 49 sold . . . . .	-	-	1	7	2	-	-
50 to 99 sold . . . . .	-	-	-	5	2	1	-
100 to 199 sold . . . . .	-	-	-	3	1	-	-
200 to 499 sold . . . . .	-	-	1	5	3	1	-
500 and over sold . . . . .	-	-	-	6	4	-	-
Calves sold . . . . . farms . . . . .	-	2	81	538	197	135	4
number . . . . .	-	12	5 103	69 079	45 197	4 610	52
Farms with—							
1 to 4 sold . . . . .	-	1	3	32	6	24	-
5 to 19 sold . . . . .	-	1	19	79	11	58	2
20 to 49 sold . . . . .	-	-	39	154	36	28	2
50 to 99 sold . . . . .	-	-	8	116	34	13	-
100 to 199 sold . . . . .	-	-	6	75	48	8	-
200 to 499 sold . . . . .	-	-	5	60	38	4	-
500 and over sold . . . . .	-	-	1	22	24	-	-
Fattened on grain and concentrates . . . . . farms . . . . .	-	1	2	30	7	3	1
number . . . . .	-	2	48	1 094	452	12	22
Farms with—							
1 to 4 sold . . . . .	-	1	-	5	2	2	-
5 to 19 sold . . . . .	-	-	1	8	1	1	-
20 to 49 sold . . . . .	-	-	1	9	-	-	1
50 to 99 sold . . . . .	-	-	-	6	2	-	-
100 to 199 sold . . . . .	-	-	-	2	-	-	-
200 to 499 sold . . . . .	-	-	-	2	-	-	-
500 and over sold . . . . .	-	-	-	-	-	-	-
Hogs and pigs on place . . . . . farms . . . . .	-	-	16	93	16	37	4
number . . . . .	-	-	445	5 189	378	955	127
Farms with—							
1 to 9 . . . . .	-	-	10	51	9	22	2
10 to 24 . . . . .	-	-	3	18	4	5	-
25 to 99 . . . . .	-	-	1	17	1	7	2
100 to 199 . . . . .	-	-	1	5	2	2	-
200 to 499 . . . . .	-	-	1	1	-	1	-
500 to 999 . . . . .	-	-	-	-	-	-	-
1,000 and over . . . . .	-	-	-	1	-	-	-
Used or to be used for breeding . . . . . farms . . . . .	-	-	3	46	9	21	2
number . . . . .	-	-	6	693	100	189	24
Other hogs and pigs . . . . . farms . . . . .	-	-	16	83	14	32	4
number . . . . .	-	-	439	4 496	278	766	103
Hogs and pigs sold . . . . . farms . . . . .	-	1	10	64	9	31	2
number . . . . .	-	2	798	3 980	635	1 067	60
Farms with—							
1 to 9 sold . . . . .	-	1	2	20	-	10	-
10 to 49 sold . . . . .	-	-	6	24	5	17	2
50 to 99 sold . . . . .	-	-	-	10	1	3	-
100 to 199 sold . . . . .	-	-	1	4	3	-	-
200 to 499 sold . . . . .	-	-	-	5	-	1	-
500 to 999 sold . . . . .	-	-	1	1	-	-	-
1,000 and over sold . . . . .	-	-	-	-	-	-	-
Feeder pigs sold . . . . . farms . . . . .	-	-	-	19	3	6	1
number . . . . .	-	-	-	582	293	172	20
Farms with—							
1 to 9 sold . . . . .	-	-	-	6	-	2	-
10 to 49 sold . . . . .	-	-	-	9	1	3	1
50 to 99 sold . . . . .	-	-	-	3	-	1	-
100 to 199 sold . . . . .	-	-	-	1	2	-	-
200 to 499 sold . . . . .	-	-	-	-	-	-	-
500 to 999 sold . . . . .	-	-	-	-	-	-	-
1,000 and over sold . . . . .	-	-	-	-	-	-	-

Class 1-5 Farms

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

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Litters of pigs farrowed between December 1 of preceding year and November 30 . . . . . farms . . .	90	2	-	-	-	-
number . . . . .	974	13	-	-	-	-
Farms with-						
1 litter . . . . .	17	-	-	-	-	-
2 to 4 litters . . . . .	38	1	-	-	-	-
5 to 9 litters . . . . .	14	-	-	-	-	-
10 to 19 litters . . . . .	14	1	-	-	-	-
20 to 49 litters . . . . .	5	-	-	-	-	-
50 to 99 litters . . . . .	1	-	-	-	-	-
100 to 199 litters . . . . .	-	-	-	-	-	-
200 litters and over . . . . .	1	-	-	-	-	-
Sheep and lambs of all ages . . . . . farms . .	217	1	-	-	1	1
number . . . . .	203 991	5	-	-	7	25
Farms with-						
1 to 24 . . . . .	99	1	-	-	1	-
25 to 99 . . . . .	66	-	-	-	-	1
100 to 299 . . . . .	15	-	-	-	-	-
300 to 999 . . . . .	6	-	-	-	-	-
1,000 to 2,499 . . . . .	6	-	-	-	-	-
2,500 to 4,999 . . . . .	8	-	-	-	-	-
5,000 and over . . . . .	17	-	-	-	-	-
Lambs under 1 year old . . . . . farms . .	151	-	-	-	1	-
number . . . . .	69 337	-	-	-	4	-
Ewes 1 year old or older . . . . . farms . .	200	1	-	-	1	1
number . . . . .	131 404	4	-	-	3	20
Rams and wethers 1 year old or older . . . . . farms . .	156	1	-	-	-	1
number . . . . .	3 250	1	-	-	-	5
Sheep and lambs sold . . . . . farms . .	190	-	-	-	-	1
number . . . . .	169 600	-	-	-	-	25
Horses and ponies . . . . . farms . .	914	7	-	4	2	1
number . . . . .	12 342	39	-	49	7	3
Sold . . . . . farms . .	219	-	-	1	-	-
number . . . . .	1 429	-	-	1	-	-
Horses . . . . . farms . .	908	7	-	4	2	1
number . . . . .	12 107	38	-	49	6	3
Sold . . . . . farms . .	219	-	-	1	-	-
number . . . . .	1 415	-	-	1	-	-
Ponies . . . . . farms . .	96	1	-	-	1	-
number . . . . .	235	1	-	-	1	-
Sold . . . . . farms . .	7	-	-	-	-	-
number . . . . .	14	-	-	-	-	-
Mules, burros, and donkeys . . . . . farms . .	72	-	-	-	-	-
number . . . . .	241	-	-	-	-	-
Sold . . . . . farms . .	7	-	-	-	-	-
number . . . . .	19	-	-	-	-	-
Any goats . . . . . farms . .	33	-	-	-	-	-
number . . . . .	118	-	-	-	-	-
Sold . . . . . farms . .	4	-	-	-	-	-
number . . . . .	28	-	-	-	-	-
Angora goats . . . . . farms . .	3	-	-	-	-	-
number . . . . .	14	-	-	-	-	-
Sold . . . . . farms . .	-	-	-	-	-	-
number . . . . .	-	-	-	-	-	-
Milk goats . . . . . farms . .	14	-	-	-	-	-
number . . . . .	55	-	-	-	-	-
Sold . . . . . farms . .	2	-	-	-	-	-
number . . . . .	14	-	-	-	-	-
Other goats . . . . . farms . .	23	-	-	-	-	-
number . . . . .	49	-	-	-	-	-
Sold . . . . . farms . .	3	-	-	-	-	-
number . . . . .	14	-	-	-	-	-
Hives of bees . . . . . farms . .	21	-	-	-	-	-
number . . . . .	4 982	-	-	-	-	-
Honey sold . . . . . farms . .	15	-	-	-	-	-
pounds . . . . .	449 784	-	-	-	-	-
Mink . . . . . farms . .	-	-	-	-	-	-
number . . . . .	-	-	-	-	-	-
Mink and pelts sold . . . . . farms . .	-	-	-	-	-	-
number . . . . .	-	-	-	-	-	-
Rabbits . . . . . farms . .	34	-	-	-	-	-
number . . . . .	305	-	-	-	-	-
Rabbits and pelts sold . . . . . farms . .	5	-	-	-	-	-
number . . . . .	359	-	-	-	-	-
Chinchillas . . . . . farms . .	6	-	-	-	-	-
number . . . . .	932	-	-	-	-	-
Chinchillas and pelts sold . . . . . farms . .	6	-	-	-	-	-
number . . . . .	324	-	-	-	-	-

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..	-	-	3	50	9	24	2
number..	-	-	8	656	151	140	6
Farms with—							
1 litter . . . . .	-	-	1	12	-	4	-
2 to 4 litters . . . . .	-	-	1	20	3	11	2
5 to 9 litters . . . . .	-	-	1	7	2	4	-
10 to 19 litters . . . . .	-	-	-	7	1	5	-
20 to 49 litters . . . . .	-	-	-	3	2	-	-
50 to 99 litters . . . . .	-	-	-	-	1	-	-
100 to 199 litters . . . . .	-	-	-	-	-	-	-
200 litters and over . . . . .	-	-	-	1	-	-	-
Sheep and lambs of all ages . . . . . farms..	-	-	12	117	49	34	2
number..	-	-	203	56 309	146 381	963	98
Farms with—							
1 to 24 . . . . .	-	-	10	52	15	19	1
25 to 99 . . . . .	-	-	2	39	9	14	1
100 to 299 . . . . .	-	-	-	12	2	1	-
300 to 999 . . . . .	-	-	-	6	-	-	-
1,000 to 2,499 . . . . .	-	-	-	4	2	-	-
2,500 to 4,999 . . . . .	-	-	-	-	8	-	-
5,000 and over . . . . .	-	-	-	4	13	-	-
Lambs under 1 year old . . . . . farms..	-	-	6	78	40	24	2
number..	-	-	65	36 248	32 771	214	35
Ewes 1 year old or older . . . . . farms..	-	-	7	110	48	30	2
number..	-	-	124	19 556	110 927	712	58
Rams and wethers 1 year old or older . . . . . farms..	-	-	8	79	39	26	2
number..	-	-	14	505	2 683	37	5
Sheep and lambs sold . . . . . farms..	-	-	8	101	47	31	2
number..	-	-	154	86 905	81 709	767	40
Horses and ponies . . . . . farms..	-	3	44	483	180	143	47
number..	-	8	187	5 791	3 788	1 249	1 221
Sold . . . . . farms..	-	-	3	111	44	28	32
number..	-	-	11	664	339	115	299
Horses . . . . . farms..	-	3	42	481	180	141	47
number..	-	7	177	5 677	3 760	1 214	1 176
Sold . . . . . farms..	-	-	3	111	44	28	32
number..	-	-	10	662	338	113	291
Ponies . . . . . farms..	-	1	8	44	9	22	10
number..	-	1	10	114	28	35	45
Sold . . . . . farms..	-	-	1	1	1	1	3
number..	-	-	1	2	1	2	8
Mules, burros, and donkeys . . . . . farms..	-	-	2	30	22	12	6
number..	-	-	4	78	99	37	23
Sold . . . . . farms..	-	-	1	1	2	1	2
number..	-	-	1	1	12	1	4
Any goats . . . . . farms..	-	1	2	13	3	8	6
number..	-	2	2	39	14	18	43
Sold . . . . . farms..	-	-	-	1	1	1	1
number..	-	-	-	1	10	4	13
Angora goats . . . . . farms..	-	-	-	2	-	-	1
number..	-	-	-	13	-	-	1
Sold . . . . . farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Milk goats . . . . . farms..	-	1	2	4	1	2	4
number..	-	1	2	10	1	4	37
Sold . . . . . farms..	-	-	-	-	-	1	1
number..	-	-	-	-	-	1	13
Other goats . . . . . farms..	-	1	-	9	3	7	3
number..	-	1	-	16	13	14	5
Sold . . . . . farms..	-	-	-	1	1	1	-
number..	-	-	-	1	10	3	-
Hives of bees . . . . . farms..	-	-	2	7	2	5	5
number..	-	-	2	730	8	92	4 150
Honey sold . . . . . farms..	-	-	-	6	-	3	6
pounds..	-	-	-	44 273	-	8 235	397 276
Mink . . . . . farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Mink and pelts sold . . . . . farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Rabbits . . . . . farms..	-	-	1	15	5	11	2
number..	-	-	7	139	29	100	30
Rabbits and pelts sold . . . . . farms..	-	1	-	1	-	3	-
number..	-	100	-	120	-	139	-
Chinchillas . . . . . farms..	-	-	-	1	-	-	5
number..	-	-	-	40	-	-	892
Chinchillas and pelts sold . . . . . farms..	-	-	-	1	-	-	5
number..	-	-	-	2	-	-	322

Class 1-5 Farms

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

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
<b>Poultry</b>						
Chickens 3 months old or older . . . . . farms . . . . .	280	4	-	-	1	1
number . . . . .	13 777	620	-	-	24	40
Farms with—						
1 to 99 . . . . .	257	3	-	-	1	1
100 to 399 . . . . .	19	-	-	-	-	-
400 to 1,599 . . . . .	4	1	-	-	-	-
1,600 to 3,199 . . . . .	-	-	-	-	-	-
3,200 to 9,999 . . . . .	-	-	-	-	-	-
10,000 to 19,999 . . . . .	-	-	-	-	-	-
20,000 to 49,999 . . . . .	-	-	-	-	-	-
50,000 to 99,999 . . . . .	-	-	-	-	-	-
100,000 and over . . . . .	-	-	-	-	-	-
Number sold . . . . . farms . . . . .	17	1	-	-	-	-
number . . . . .	3 312	334	-	-	-	-
Farms with—						
1 to 1,999 sold . . . . .	17	1	-	-	-	-
2,000 to 3,999 sold . . . . .	-	-	-	-	-	-
4,000 to 7,999 sold . . . . .	-	-	-	-	-	-
8,000 to 15,999 sold . . . . .	-	-	-	-	-	-
16,000 to 29,999 sold . . . . .	-	-	-	-	-	-
30,000 to 59,999 sold . . . . .	-	-	-	-	-	-
60,000 to 99,999 sold . . . . .	-	-	-	-	-	-
100,000 and over sold . . . . .	-	-	-	-	-	-
Hens and pullets of laying age . . . . . farms . . . . .	268	4	-	-	1	1
excluding started pullets . . . . . number . . . . .	12 189	420	-	-	24	40
Pullets not yet of laying age . . . . . farms . . . . .	27	-	-	-	-	-
number . . . . .	721	-	-	-	-	-
Other chickens . . . . . farms . . . . .	81	1	-	-	-	-
number . . . . .	867	200	-	-	-	-
Broilers and other meat-type chickens . . . . . farms . . . . .	1	-	-	-	-	-
less than 3 months old sold . . . . . number . . . . .	20	-	-	-	-	-
Turkeys of all ages . . . . . farms . . . . .	11	-	-	-	-	-
number . . . . .	43	-	-	-	-	-
Sold . . . . . farms . . . . .	2	-	-	-	-	-
number . . . . .	33	-	-	-	-	-
Turkey hens kept for breeding . . . . . farms . . . . .	7	-	-	-	-	-
number . . . . .	22	-	-	-	-	-
Other turkeys . . . . . farms . . . . .	8	-	-	-	-	-
number . . . . .	21	-	-	-	-	-
Ducks . . . . . farms . . . . .	30	1	-	-	-	-
number . . . . .	291	33	-	-	-	-
Sold . . . . . farms . . . . .	1	-	-	-	-	-
number . . . . .	50	-	-	-	-	-
Geese . . . . . farms . . . . .	37	1	-	-	-	-
number . . . . .	349	2	-	-	-	-
Sold . . . . . farms . . . . .	1	-	-	-	-	-
number . . . . .	50	-	-	-	-	-
Other poultry . . . . . farms . . . . .	15	-	-	-	-	-
number . . . . .	971	-	-	-	-	-
Sold . . . . . farms . . . . .	6	-	-	-	-	-
number . . . . .	2 392	-	-	-	-	-
<b>Crops Harvested</b>						
Field corn for all purposes . . . . . farms . . . . .	55	2	-	-	-	1
acres . . . . .	1 798	39	-	-	-	24
Farms with—						
1 to 19 acres . . . . .	16	1	-	-	-	-
20 to 49 acres . . . . .	27	1	-	-	-	1
50 to 74 acres . . . . .	9	-	-	-	-	-
75 to 99 acres . . . . .	2	-	-	-	-	-
100 to 149 acres . . . . .	1	-	-	-	-	-
150 to 199 acres . . . . .	-	-	-	-	-	-
200 acres and over . . . . .	-	-	-	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	55	2	-	-	-	1
acres . . . . .	1 780	39	-	-	-	24
Dry materials . . . . . farms . . . . .	50	2	-	-	-	1
tons . . . . .	185	4	-	-	-	2
Liquid or gas materials . . . . . farms . . . . .	12	1	-	-	-	1
tons . . . . .	24	1	-	-	-	1
Field corn for grain . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
bushels . . . . .	-	-	-	-	-	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Field corn for silage . . . . . farms . . . . .	55	2	-	-	-	1
acres . . . . .	1 792	39	-	-	-	24
tons, green weight . . . . .	30 756	672	-	-	-	360
Irrigated . . . . . farms . . . . .	55	2	-	-	-	1
acres . . . . .	1 792	39	-	-	-	24
Field corn cut for green or dry . . . . . farms . . . . .	1	-	-	-	-	-
fodder, hogged or grazed . . . . . acres . . . . .	6	-	-	-	-	-
Irrigated . . . . . farms . . . . .	1	-	-	-	-	-
acres . . . . .	6	-	-	-	-	-

Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
<b>Poultry</b>							
Chickens 3 months old or older . . . . farms . . . .	1	2	19	158	39	48	7
number . . . .	30	1 225	1 965	5 669	2 185	1 835	184
Farms with—							
1 to 99 . . . . .	1	1	15	148	35	45	7
100 to 399 . . . . .	-	-	3	10	3	3	-
400 to 1,599 . . . . .	-	1	1	-	1	-	-
1,600 to 3,199 . . . . .	-	-	-	-	-	-	-
3,200 to 9,999 . . . . .	-	-	-	-	-	-	-
10,000 to 19,999 . . . . .	-	-	-	-	-	-	-
20,000 to 49,999 . . . . .	-	-	-	-	-	-	-
50,000 to 99,999 . . . . .	-	-	-	-	-	-	-
100,000 and over . . . . .	-	-	-	-	-	-	-
Number sold . . . . . farms . . . . .	-	2	2	5	3	4	-
number . . . . .	-	1 800	160	242	396	380	-
Farms with—							
1 to 1,999 sold . . . . .	-	2	2	5	3	4	-
2,000 to 3,999 sold . . . . .	-	-	-	-	-	-	-
4,000 to 7,999 sold . . . . .	-	-	-	-	-	-	-
8,000 to 15,999 sold . . . . .	-	-	-	-	-	-	-
16,000 to 29,999 sold . . . . .	-	-	-	-	-	-	-
30,000 to 59,999 sold . . . . .	-	-	-	-	-	-	-
60,000 to 99,999 sold . . . . .	-	-	-	-	-	-	-
100,000 and over sold . . . . .	-	-	-	-	-	-	-
Hens and pullets of laying age excluding started pullets . . . . farms . . . .	1	2	19	150	38	46	6
number . . . .	30	1 225	1 842	4 879	1 874	1 714	141
Pullets not yet of laying age . . . . farms . . . .	-	-	1	18	4	4	-
number . . . .	-	-	100	372	187	62	-
Other chickens . . . . . farms . . . . .	-	-	4	46	10	16	4
number . . . . .	-	-	23	418	124	59	43
Broilers and other meat-type chickens less than 3 months old sold . . . . farms . . . .	-	-	-	1	-	-	-
number . . . .	-	-	-	20	-	-	-
Turkeys of all ages . . . . . farms . . . . .	-	2	-	8	1	-	-
number . . . . .	-	8	-	27	8	-	-
Sold . . . . . farms . . . . .	-	1	-	-	-	1	-
number . . . . .	-	25	-	-	-	8	-
Turkey hens kept for breeding . . . farms . . . .	-	1	-	5	1	-	-
number . . . .	-	5	-	11	6	-	-
Other turkeys . . . . . farms . . . . .	-	1	-	6	1	-	-
number . . . . .	-	3	-	16	2	-	-
Ducks . . . . . farms . . . . .	-	1	1	16	2	5	4
number . . . . .	-	25	8	144	5	15	61
Sold . . . . . farms . . . . .	-	1	-	-	-	-	-
number . . . . .	-	50	-	-	-	-	-
Geese . . . . . farms . . . . .	-	2	-	23	3	4	4
number . . . . .	-	12	-	275	21	22	17
Sold . . . . . farms . . . . .	-	-	-	1	-	-	-
number . . . . .	-	-	-	50	-	-	-
Other poultry . . . . . farms . . . . .	-	2	1	6	2	3	1
number . . . . .	-	450	217	235	33	28	8
Sold . . . . . farms . . . . .	-	2	1	3	-	-	-
number . . . . .	-	2 000	217	175	-	-	-
<b>Crops Harvested</b>							
Field corn for all purposes . . . . farms . . . .	-	-	15	29	1	7	-
acres . . . .	-	-	552	954	40	189	-
Farms with—							
1 to 19 acres . . . . .	-	-	3	8	-	4	-
20 to 49 acres . . . . .	-	-	9	13	1	2	-
50 to 74 acres . . . . .	-	-	2	7	-	-	-
75 to 99 acres . . . . .	-	-	-	1	-	1	-
100 to 149 acres . . . . .	-	-	1	-	-	-	-
150 to 199 acres . . . . .	-	-	-	-	-	-	-
200 acres and over . . . . .	-	-	-	-	-	-	-
Commercial fertilizer used . . . . farms . . . .	-	-	15	29	1	7	-
Dry materials . . . . . farms . . . .	-	-	552	940	40	185	-
tons . . . . .	-	-	14	25	1	7	-
Liquid or gas materials . . . . farms . . . .	-	-	66	92	6	15	-
tons . . . . .	-	-	2	8	-	-	-
Field corn for grain . . . . . farms . . . .	-	-	-	-	-	-	-
acres . . . .	-	-	-	-	-	-	-
bushels . . . .	-	-	-	-	-	-	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-	-
acres . . . .	-	-	-	-	-	-	-
Field corn for silage . . . . . farms . . . .	-	-	15	29	1	7	-
acres . . . .	-	-	552	948	40	189	-
tons, green weight . . . .	-	-	8 818	17 320	500	3 086	-
Irrigated . . . . . farms . . . . .	-	-	15	29	1	7	-
acres . . . .	-	-	552	948	40	189	-
Field corn cut for green or dry fodder, hogged or grazed . . . . farms . . . .	-	-	-	1	-	-	-
acres . . . .	-	-	-	6	-	-	-
Irrigated . . . . . farms . . . . .	-	-	-	1	-	-	-
acres . . . .	-	-	-	6	-	-	-

## Class 1-5 Farms

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

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Sorghums for all purposes . . . . . farms . . . . .	17	-	-	1	-	-
acres . . . . .	861	-	-	76	-	-
Commercial fertilizer used . . . . . farms . . . . .	15	-	-	1	-	-
acres . . . . .	835	-	-	76	-	-
Dry materials . . . . . farms . . . . .	13	-	-	1	-	-
tons . . . . .	156	-	-	24	-	-
Liquid or gas materials . . . . . farms . . . . .	2	-	-	-	-	-
tons . . . . .	12	-	-	-	-	-
Sorghums for grain or seed . . . . . farms . . . . .	2	-	-	1	-	-
acres . . . . .	236	-	-	76	-	-
bushels . . . . .	8 286	-	-	5 429	-	-
Irrigated . . . . . farms . . . . .	2	-	-	1	-	-
acres . . . . .	236	-	-	76	-	-
Sorghums for silage . . . . . farms . . . . .	10	-	-	-	-	-
acres . . . . .	448	-	-	-	-	-
tons, green weight . . . . .	9 413	-	-	-	-	-
Irrigated . . . . . farms . . . . .	10	-	-	-	-	-
acres . . . . .	448	-	-	-	-	-
Sorghums cut for dry forage or						
hay . . . . . farms . . . . .	5	-	-	-	-	-
acres . . . . .	157	-	-	-	-	-
tons, dry weight . . . . .	301	-	-	-	-	-
Irrigated . . . . . farms . . . . .	5	-	-	-	-	-
acres . . . . .	157	-	-	-	-	-
Sorghums hogged or grazed . . . . . farms . . . . .	1	-	-	-	-	-
acres . . . . .	20	-	-	-	-	-
Irrigated . . . . . farms . . . . .	1	-	-	-	-	-
acres . . . . .	20	-	-	-	-	-
Wheat . . . . . farms . . . . .	166	17	-	2	-	1
acres . . . . .	11 037	2 857	-	109	-	25
bushels . . . . .	629 004	154 794	-	6 540	-	1 250
Irrigated . . . . . farms . . . . .	166	17	-	2	-	1
acres . . . . .	11 037	2 857	-	109	-	25
Commercial fertilizer used . . . . . farms . . . . .	87	10	-	2	-	1
acres . . . . .	7 871	2 372	-	109	-	25
Dry materials . . . . . farms . . . . .	79	8	-	2	-	1
tons . . . . .	809	224	-	30	-	7
Liquid or gas materials . . . . . farms . . . . .	21	5	-	1	-	-
tons . . . . .	341	129	-	3	-	-
Winter wheat . . . . . farms . . . . .	99	12	-	1	-	1
acres . . . . .	7 742	2 233	-	85	-	25
bushels . . . . .	487 051	136 374	-	5 100	-	1 250
Irrigated . . . . . farms . . . . .	99	12	-	1	-	1
acres . . . . .	7 742	2 233	-	85	-	25
Commercial fertilizer used . . . . . farms . . . . .	56	6	-	1	-	1
acres . . . . .	5 836	1 818	-	85	-	25
Dry materials . . . . . farms . . . . .	52	5	-	1	-	1
tons . . . . .	613	158	-	30	-	7
Liquid or gas materials . . . . . farms . . . . .	15	4	-	-	-	-
tons . . . . .	269	106	-	-	-	-
Oats for grain . . . . . farms . . . . .	82	6	-	2	-	-
acres . . . . .	3 578	1 377	-	36	-	-
bushels . . . . .	140 233	31 730	-	1 765	-	-
Irrigated . . . . . farms . . . . .	82	6	-	2	-	-
acres . . . . .	3 578	1 377	-	36	-	-
Commercial fertilizer used . . . . . farms . . . . .	30	5	-	-	-	-
acres . . . . .	2 440	1 317	-	-	-	-
Dry materials . . . . . farms . . . . .	25	2	-	-	-	-
tons . . . . .	196	13	-	-	-	-
Liquid or gas materials . . . . . farms . . . . .	5	3	-	-	-	-
tons . . . . .	93	80	-	-	-	-
Barley for grain . . . . . farms . . . . .	207	20	-	-	1	1
acres . . . . .	18 250	4 837	-	-	40	20
bushels . . . . .	1 062 255	255 969	-	-	450	350
Irrigated . . . . . farms . . . . .	207	20	-	-	1	1
acres . . . . .	18 250	4 837	-	-	40	20
Commercial fertilizer used . . . . . farms . . . . .	117	14	-	-	1	1
acres . . . . .	13 741	3 314	-	-	40	20
Dry materials . . . . . farms . . . . .	109	10	-	-	-	1
tons . . . . .	1 661	454	-	-	-	4
Liquid or gas materials . . . . . farms . . . . .	19	5	-	-	1	-
tons . . . . .	375	83	-	-	2	-
Rye for grain . . . . . farms . . . . .	11	-	-	-	-	-
acres . . . . .	289	-	-	-	-	-
bushels . . . . .	10 170	-	-	-	-	-
Irrigated . . . . . farms . . . . .	11	-	-	-	-	-
acres . . . . .	289	-	-	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	3	-	-	-	-	-
acres . . . . .	134	-	-	-	-	-
Dry materials . . . . . farms . . . . .	3	-	-	-	-	-
tons . . . . .	10	-	-	-	-	-
Liquid or gas materials . . . . . farms . . . . .	1	-	-	-	-	-
tons . . . . .	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
Sorghums for all purposes . . . . . farms .	-	-	6	8	1	1	-
acres . . . . .	-	-	373	126	240	46	-
Commercial fertilizer used . . . . . farms .	-	-	6	6	1	1	-
acres . . . . .	-	-	373	100	240	46	-
Dry materials . . . . . farms .	-	-	6	4	1	1	-
tons . . . . .	-	-	85	6	36	5	-
Liquid or gas materials . . . . . farms .	-	-	-	2	-	-	-
tons . . . . .	-	-	-	12	-	-	-
Sorghums for grain or seed . . . . . farms .	-	-	-	-	1	-	-
acres . . . . .	-	-	-	-	160	-	-
bushels . . . . .	-	-	-	-	2 857	-	-
Irrigated . . . . . farms .	-	-	-	-	1	-	-
acres . . . . .	-	-	-	-	160	-	-
Sorghums for silage . . . . . farms .	-	-	5	4	-	1	-
acres . . . . .	-	-	347	55	-	46	-
tons, green weight . . . . .	-	-	7 715	870	-	828	-
Irrigated . . . . . farms .	-	-	5	4	-	1	-
acres . . . . .	-	-	347	55	-	46	-
Sorghums cut for dry forage or hay . . . . . farms .	-	-	1	3	1	-	-
acres . . . . .	-	-	26	51	80	-	-
tons, dry weight . . . . .	-	-	39	187	75	-	-
Irrigated . . . . . farms .	-	-	1	3	1	-	-
acres . . . . .	-	-	26	51	80	-	-
Sorghums hogged or grazed . . . . . farms .	-	-	-	1	-	-	-
acres . . . . .	-	-	-	20	-	-	-
Irrigated . . . . . farms .	-	-	-	1	-	-	-
acres . . . . .	-	-	-	20	-	-	-
Wheat . . . . . farms .	-	-	10	57	4	75	-
acres . . . . .	-	-	201	2 969	57	4 819	-
bushels . . . . .	-	-	8 777	201 219	3 327	253 097	-
Irrigated . . . . . farms .	-	-	10	57	4	75	-
acres . . . . .	-	-	201	2 969	57	4 819	-
Commercial fertilizer used . . . . . farms .	-	-	3	25	4	42	-
acres . . . . .	-	-	66	2 002	57	3 240	-
Dry materials . . . . . farms .	-	-	3	24	3	38	-
tons . . . . .	-	-	7	195	4	342	-
Liquid or gas materials . . . . . farms .	-	-	-	4	1	10	-
tons . . . . .	-	-	-	70	1	138	-
Winter wheat . . . . . farms .	-	-	4	33	2	46	-
acres . . . . .	-	-	68	2 231	37	3 063	-
bushels . . . . .	-	-	4 090	171 558	2 993	165 686	-
Irrigated . . . . . farms .	-	-	4	33	2	46	-
acres . . . . .	-	-	68	2 231	37	3 063	-
Commercial fertilizer used . . . . . farms .	-	-	2	18	2	26	-
acres . . . . .	-	-	55	1 823	37	1 993	-
Dry materials . . . . . farms .	-	-	2	17	1	25	-
tons . . . . .	-	-	6	172	2	238	-
Liquid or gas materials . . . . . farms .	-	-	-	3	1	7	-
tons . . . . .	-	-	-	69	1	93	-
Oats for grain . . . . . farms .	-	-	1	43	9	20	1
acres . . . . .	-	-	9	1 196	245	709	6
bushels . . . . .	-	-	180	63 792	15 630	26 764	372
Irrigated . . . . . farms .	-	-	1	43	9	20	1
acres . . . . .	-	-	9	1 196	245	709	6
Commercial fertilizer used . . . . . farms .	-	-	1	14	2	8	-
acres . . . . .	-	-	9	610	93	411	-
Dry materials . . . . . farms .	-	-	1	14	2	6	-
tons . . . . .	-	-	1	116	34	32	-
Liquid or gas materials . . . . . farms .	-	-	-	-	-	2	-
tons . . . . .	-	-	-	-	-	13	-
Barley for grain . . . . . farms .	-	-	29	74	5	76	1
acres . . . . .	-	-	1 130	6 830	281	5 106	6
bushels . . . . .	-	-	70 263	415 991	9 421	309 565	246
Irrigated . . . . . farms .	-	-	29	74	5	76	1
acres . . . . .	-	-	1 130	6 830	281	5 106	6
Commercial fertilizer used . . . . . farms .	-	-	16	38	2	45	-
acres . . . . .	-	-	705	5 609	84	3 969	-
Dry materials . . . . . farms .	-	-	16	38	2	42	-
tons . . . . .	-	-	80	618	16	489	-
Liquid or gas materials . . . . . farms .	-	-	2	1	1	9	-
tons . . . . .	-	-	14	163	4	109	-
Rye for grain . . . . . farms .	-	-	-	6	-	5	-
acres . . . . .	-	-	-	184	-	105	-
bushels . . . . .	-	-	-	5 725	-	4 445	-
Irrigated . . . . . farms .	-	-	-	6	-	5	-
acres . . . . .	-	-	-	184	-	105	-
Commercial fertilizer used . . . . . farms .	-	-	-	2	-	1	-
acres . . . . .	-	-	-	64	-	70	-
Dry materials . . . . . farms .	-	-	-	2	-	1	-
tons . . . . .	-	-	-	5	-	5	-
Liquid or gas materials . . . . . farms .	-	-	-	-	-	1	-
tons . . . . .	-	-	-	-	-	2	-

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 . .	14	-	-	10	-	-
acres . .	2 041	-	-	1 678	-	-
bales . .	2 978	-	-	2 510	-	-
Irrigated . . . . . farms . .	14	-	-	10	-	-
acres . .	2 041	-	-	1 678	-	-
Commercial fertilizer used . . . . . farms . .	14	-	-	10	-	-
acres . .	2 041	-	-	1 678	-	-
Dry materials . . . . . farms . .	12	-	-	8	-	-
tons . .	310	-	-	235	-	-
Liquid or gas materials . . . . . farms . .	3	-	-	3	-	-
tons . .	102	-	-	102	-	-
Irish potatoes . . . . . farms . .	31	-	-	-	3	1
acres . .	498	-	-	-	150	25
hundredweight . .	83 660	-	-	-	6 900	7 500
Irrigated . . . . . farms . .	31	-	-	-	3	1
acres . .	498	-	-	-	150	25
Commercial fertilizer used <sup>1</sup> . . . . . farms . .	23	-	-	-	3	1
acres . .	494	-	-	-	150	25
Dry materials . . . . . farms . .	23	-	-	-	3	1
tons . .	172	-	-	-	69	5
Liquid or gas materials . . . . . farms . .	3	-	-	-	2	-
tons . .	3	-	-	-	3	-
Tobacco . . . . . farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
pounds . .	-	-	-	-	-	-
Irrigated . . . . . farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Commercial fertilizer used . . . . . farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Dry materials . . . . . farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Liquid or gas materials . . . . . farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for						
hay or dehydrating . . . . . farms . .	1 031	12	-	9	1	3
acres . .	159 951	1 441	-	1 791	60	172
tons, dry . .	570 348	4 013	-	8 715	210	745
Irrigated . . . . . farms . .	1 031	12	-	9	1	3
acres . .	159 951	1 441	-	1 791	60	172
Clover, timothy, and mixtures of						
clover and grasses for hay . . . . . farms . .	174	-	-	-	-	-
acres . .	44 643	-	-	-	-	-
tons, dry . .	71 000	-	-	-	-	-
Irrigated . . . . . farms . .	174	-	-	-	-	-
acres . .	43 508	-	-	-	-	-
Small grain hay . . . . . farms . .	134	2	-	1	2	-
acres . .	6 702	40	-	10	60	-
tons, dry . .	14 686	90	-	25	85	-
Irrigated . . . . . farms . .	134	2	-	1	2	-
acres . .	6 702	40	-	10	60	-
Other hay . . . . . farms . .	315	1	-	-	-	-
acres . .	225 424	40	-	-	-	-
tons, dry . .	237 119	40	-	-	-	-
Irrigated . . . . . farms . .	315	1	-	-	-	-
acres . .	224 534	40	-	-	-	-
Grass silage . . . . . farms . .	8	-	-	-	-	-
acres . .	373	-	-	-	-	-
tons, green . .	3 010	-	-	-	-	-
Irrigated . . . . . farms . .	8	-	-	-	-	-
acres . .	373	-	-	-	-	-
Hay crops cut and fed green . . . . . farms . .	15	1	-	-	-	-
acres . .	1 002	38	-	-	-	-
tons, green . .	8 787	132	-	-	-	-
Irrigated . . . . . farms . .	15	1	-	-	-	-
acres . .	1 002	38	-	-	-	-
Commercial fertilizer used on						
hay crops . . . . . farms . .	185	1	-	3	-	-
acres . .	24 597	120	-	828	-	-
Dry materials . . . . . farms . .	185	1	-	3	-	-
tons . .	2 559	40	-	82	-	-
Liquid or gas materials . . . . . farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-

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



Farms With Sales of \$2,500 and Over

Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Soybeans for beans . . . farms . .	-	-	-	-	-	-	-
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 . .	-	-	-	1	-	3	-
acres . .	-	-	-	125	-	238	-
bales . .	-	-	-	250	-	218	-
Irrigated . . . farms . .	-	-	-	1	-	3	-
acres . .	-	-	-	125	-	238	-
Commercial fertilizer used . . . farms . .	-	-	-	1	-	3	-
acres . .	-	-	-	125	-	238	-
Dry materials . . . farms . .	-	-	-	1	-	3	-
tons . .	-	-	-	8	-	67	-
Liquid or gas materials . . . farms . .	-	-	-	-	-	-	-
tons . .	-	-	-	-	-	-	-
Irish potatoes . . . farms . .	-	-	-	10	3	14	-
acres . .	-	-	-	18	3	302	-
hundredweight . .	-	-	-	4 750	290	64 220	-
Irrigated . . . farms . .	-	-	-	10	3	14	-
acres . .	-	-	-	18	3	302	-
Commercial fertilizer used <sup>1</sup> . . . farms . .	-	-	-	4	1	14	-
acres . .	-	-	-	16	1	302	-
Dry materials . . . farms . .	-	-	-	4	1	14	-
tons . .	-	-	-	7	1	90	-
Liquid or gas materials . . . farms . .	-	-	-	-	-	1	-
tons . .	-	-	-	-	-	(2)	-
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	75	481	122	317	10
acres . .	-	3	8 905	73 608	26 324	47 089	558
tons, dry . .	-	12	40 321	253 478	84 674	176 428	1 752
Irrigated . . . farms . .	-	1	75	481	122	317	10
acres . .	-	3	8 905	73 608	26 324	47 089	558
Clover, timothy, and mixtures of clover and grasses for hay . . . farms . .	-	-	5	99	42	22	6
acres . .	-	-	291	26 896	11 835	2 829	2 792
tons, dry . .	-	-	751	43 140	16 414	6 611	4 084
Irrigated . . . farms . .	-	-	5	99	42	22	6
acres . .	-	-	291	26 896	10 700	2 829	2 792
Small grain hay . . . farms . .	-	-	11	66	20	32	-
acres . .	-	-	291	3 154	1 219	1 928	-
tons, dry . .	-	-	700	6 322	2 192	5 272	-
Irrigated . . . farms . .	-	-	11	66	20	32	-
acres . .	-	-	291	3 154	1 219	1 928	-
Other hay . . . farms . .	-	-	10	199	80	20	5
acres . .	-	-	641	145 580	75 484	3 534	145
tons, dry . .	-	-	1 336	151 724	79 056	4 808	155
Irrigated . . . farms . .	-	-	10	199	80	20	5
acres . .	-	-	641	144 690	75 484	3 534	145
Grass silage . . . farms . .	-	-	-	5	1	2	-
acres . .	-	-	-	245	50	78	-
tons, green . .	-	-	-	1 450	1 200	360	-
Irrigated . . . farms . .	-	-	-	5	1	2	-
acres . .	-	-	-	245	50	78	-
Hay crops cut and fed green . . . farms . .	-	-	10	2	-	2	-
acres . .	-	-	507	25	-	432	-
tons, green . .	-	-	6 515	240	-	1 900	-
Irrigated . . . farms . .	-	-	10	2	-	2	-
acres . .	-	-	507	25	-	432	-
Commercial fertilizer used on hay crops . . . farms . .	-	-	19	95	22	43	2
acres . .	-	-	1 909	11 292	4 842	5 519	87
Dry materials . . . farms . .	-	-	19	95	22	43	2
tons . .	-	-	252	1 129	378	649	29
Liquid or gas materials . . . farms . .	-	-	-	-	-	-	-
tons . .	-	-	-	-	-	-	-

<sup>1</sup> 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
<b>Field seeds:</b>						
Red clover seed . . . . . farms . . .	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-
pounds . . .	-	-	-	-	-	-
Irrigated . . . . . farms . . .	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-
Alfalfa seed . . . . . farms . . .	71	2	-	-	-	1
acres . . .	19 268	770	-	-	-	16
pounds . . .	6 737 001	252 000	-	-	-	1 800
Irrigated . . . . . farms . . .	71	2	-	-	-	1
acres . . .	19 268	770	-	-	-	16
<b>Commercial fertilizer used on</b>						
field seeds . . . . . farms . . .	3	-	-	-	-	-
acres . . .	1 220	-	-	-	-	-
Dry materials . . . . . farms . . .	3	-	-	-	-	-
tons . . .	82	-	-	-	-	-
Liquid or gas materials . . . . . farms . . .	-	-	-	-	-	-
tons . . .	-	-	-	-	-	-
<b>Vegetables:</b>						
Total, all vegetables . . . . . farms . . .	34	-	-	1	-	12
acres . . .	1 288	-	-	8	-	883
Irrigated . . . . . farms . . .	34	-	-	1	-	12
acres . . .	1 288	-	-	8	-	883
<b>Commercial fertilizer used</b>						
farms . . .	34	-	-	1	-	12
acres . . .	1 240	-	-	8	-	835
Dry materials . . . . . farms . . .	34	-	-	1	-	12
tons . . .	363	-	-	2	-	248
Liquid or gas materials . . . . . farms . . .	1	-	-	-	-	1
tons . . .	160	-	-	-	-	160
Tomatoes . . . . . farms . . .	3	-	-	-	-	1
acres . . .	1	-	-	-	-	1
Irrigated . . . . . farms . . .	3	-	-	-	-	1
acres . . .	1	-	-	-	-	1
Sweet corn . . . . . farms . . .	9	-	-	-	-	1
acres . . .	48	-	-	-	-	12
Irrigated . . . . . farms . . .	9	-	-	-	-	1
acres . . .	48	-	-	-	-	12
Cucumbers and pickles . . . . . farms . . .	1	-	-	-	-	1
acres . . .	1	-	-	-	-	1
Irrigated . . . . . farms . . .	1	-	-	-	-	1
acres . . .	1	-	-	-	-	1
Watermelons . . . . . farms . . .	3	-	-	1	-	1
acres . . .	13	-	-	4	-	9
Irrigated . . . . . farms . . .	3	-	-	1	-	1
acres . . .	13	-	-	4	-	9
Snap beans, bush and pole . . . . . farms . . .	1	-	-	-	-	-
acres . . .	(2)	-	-	-	-	-
Irrigated . . . . . farms . . .	1	-	-	-	-	-
acres . . .	(2)	-	-	-	-	-
<b>Berries:</b>						
Strawberries . . . . . farms . . .	1	-	-	-	-	-
acres . . .	(2)	-	-	-	-	-
pounds . . .	600	-	-	-	-	-
Irrigated . . . . . farms . . .	1	-	-	-	-	-
acres . . .	(2)	-	-	-	-	-
<b>Commercial fertilizer used on</b>						
berries . . . . . farms . . .	1	-	-	-	-	-
acres . . .	(2)	-	-	-	-	-
Dry materials . . . . . farms . . .	1	-	-	-	-	-
tons . . .	(2)	-	-	-	-	-
Liquid or gas materials . . . . . farms . . .	-	-	-	-	-	-
tons . . .	-	-	-	-	-	-
<b>Land in orchards (see text)</b>						
farms . . .	25	-	-	-	-	2
acres . . .	81	-	-	-	-	2
Irrigated . . . . . farms . . .	25	-	-	-	-	2
acres . . .	81	-	-	-	-	2
<b>Commercial fertilizer used</b>						
farms . . .	7	-	-	-	-	-
acres . . .	30	-	-	-	-	-
Dry materials . . . . . farms . . .	7	-	-	-	-	-
tons . . .	1	-	-	-	-	-
Liquid or gas materials . . . . . farms . . .	-	-	-	-	-	-
tons . . .	-	-	-	-	-	-
<b>Apples</b>						
farms . . .	18	-	-	-	-	-
acres . . .	56	-	-	-	-	-
Trees not of bearing age . . . . . number . . .	208	-	-	-	-	-
Trees of bearing age . . . . . number . . .	2 744	-	-	-	-	-
pounds . . .	160 767	-	-	-	-	-
<b>Peaches</b>						
farms . . .	11	-	-	-	-	-
acres . . .	16	-	-	-	-	-
Trees not of bearing age . . . . . number . . .	260	-	-	-	-	-
Trees of bearing age . . . . . number . . .	1 325	-	-	-	-	-
pounds . . .	43 959	-	-	-	-	-
<b>Peaches, clingstone</b>						
farms . . .	2	-	-	-	-	-
acres . . .	8	-	-	-	-	-
Trees not of bearing age . . . . . number . . .	176	-	-	-	-	-
Trees of bearing age . . . . . number . . .	707	-	-	-	-	-
pounds . . .	2 550	-	-	-	-	-
<b>Peaches, freestone</b>						
farms . . .	10	-	-	-	-	-
acres . . .	8	-	-	-	-	-
Trees not of bearing age . . . . . number . . .	84	-	-	-	-	-
Trees of bearing age . . . . . number . . .	618	-	-	-	-	-
pounds . . .	41 409	-	-	-	-	-

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
<b>Field seeds:</b>							
Red clover seed . . . . . farms . . . . .	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-
pounds . . . . .	-	-	-	-	-	-	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-
Alfalfa seed . . . . . farms . . . . .	-	-	1	7	2	57	1
acres . . . . .	-	-	80	1 186	70	17 086	60
pounds . . . . .	-	-	9 000	419 194	4 000	6 049 707	1 300
Irrigated . . . . . farms . . . . .	-	-	1	7	2	57	1
acres . . . . .	-	-	80	1 186	70	17 086	60
Commercial fertilizer used on							
field seeds . . . . . farms . . . . .	-	-	-	1	-	2	-
acres . . . . .	-	-	-	60	-	1 160	-
Dry materials . . . . . farms . . . . .	-	-	-	1	-	2	-
tons . . . . .	-	-	-	3	-	79	-
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-	-
<b>Vegetables:</b>							
Total, all vegetables . . . . . farms . . . . .	-	-	-	3	2	15	1
acres . . . . .	-	-	-	4	7	306	80
Irrigated . . . . . farms . . . . .	-	-	-	3	2	15	1
acres . . . . .	-	-	-	4	7	306	80
Commercial fertilizer used . . . . . farms . . . . .	-	-	-	3	2	15	1
acres . . . . .	-	-	-	4	7	306	80
Dry materials . . . . . farms . . . . .	-	-	-	3	2	15	1
tons . . . . .	-	-	-	1	1	78	33
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-	-
Tomatoes . . . . . farms . . . . .	-	-	-	-	1	1	-
acres . . . . .	-	-	-	-	(Z)	(Z)	-
Irrigated . . . . . farms . . . . .	-	-	-	-	1	1	-
acres . . . . .	-	-	-	-	(Z)	(Z)	-
Sweet corn . . . . . farms . . . . .	-	-	-	1	-	7	-
acres . . . . .	-	-	-	1	-	35	-
Irrigated . . . . . farms . . . . .	-	-	-	1	-	7	-
acres . . . . .	-	-	-	1	-	35	-
Cucumbers and pickles . . . . . farms . . . . .	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-
Watermelons . . . . . farms . . . . .	-	-	-	1	-	-	-
acres . . . . .	-	-	-	(Z)	-	-	-
Irrigated . . . . . farms . . . . .	-	-	-	1	-	-	-
acres . . . . .	-	-	-	(Z)	-	-	-
Snap beans, bush and pole . . . . . farms . . . . .	-	-	-	-	-	1	-
acres . . . . .	-	-	-	-	-	(Z)	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	1	-
acres . . . . .	-	-	-	-	-	(Z)	-
<b>Berries:</b>							
Strawberries . . . . . farms . . . . .	-	-	-	-	-	1	-
acres . . . . .	-	-	-	-	-	(Z)	-
pounds . . . . .	-	-	-	-	-	600	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	1	-
acres . . . . .	-	-	-	-	-	(Z)	-
Commercial fertilizer used on							
berries . . . . . farms . . . . .	-	-	-	1	-	-	-
acres . . . . .	-	-	-	(Z)	-	-	-
Dry materials . . . . . farms . . . . .	-	-	-	1	-	-	-
tons . . . . .	-	-	-	(Z)	-	-	-
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-	-
<b>Land in orchards (see text):</b>							
Land in orchards . . . . . farms . . . . .	1	-	1	11	8	1	1
acres . . . . .	8	-	5	47	12	2	5
Irrigated . . . . . farms . . . . .	1	-	1	11	8	1	1
acres . . . . .	8	-	5	47	12	2	5
Commercial fertilizer used . . . . . farms . . . . .	-	-	-	4	2	1	-
acres . . . . .	-	-	-	24	4	2	-
Dry materials . . . . . farms . . . . .	-	-	-	4	2	1	-
tons . . . . .	-	-	-	1	(Z)	(Z)	-
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-	-
<b>Apples:</b>							
Apples . . . . . farms . . . . .	1	-	1	6	8	1	1
acres . . . . .	4	-	4	32	10	2	4
Trees not of bearing age . . . . . number . . . . .	-	-	24	159	25	-	-
Trees of bearing age . . . . . number . . . . .	200	-	210	1 814	452	30	38
pounds . . . . .	40 000	-	-	108 667	8 100	4 000	-
<b>Peaches:</b>							
Peaches . . . . . farms . . . . .	1	-	1	5	3	-	1
acres . . . . .	4	-	(Z)	11	(Z)	-	1
Trees not of bearing age . . . . . number . . . . .	-	-	-	216	4	-	40
Trees of bearing age . . . . . number . . . . .	325	-	4	902	24	-	70
pounds . . . . .	30 000	-	-	11 259	2 700	-	-
Peaches, clingstone . . . . . farms . . . . .	-	-	-	1	1	-	-
acres . . . . .	-	-	-	8	(Z)	-	-
Trees not of bearing age . . . . . number . . . . .	-	-	-	176	-	-	-
Trees of bearing age . . . . . number . . . . .	-	-	-	704	3	-	-
pounds . . . . .	-	-	-	1 950	600	-	-
Peaches, freestone . . . . . farms . . . . .	1	-	1	4	3	-	1
acres . . . . .	4	-	(Z)	3	(Z)	-	1
Trees not of bearing age . . . . . number . . . . .	-	-	-	40	4	-	40
Trees of bearing age . . . . . number . . . . .	325	-	4	198	21	-	70
pounds . . . . .	30 000	-	-	9 309	2 100	-	-

Class 1-5 Farms

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

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Pears . . . . . farms . . . . .	7	-	-	-	-	-
acres . . . . .	2	-	-	-	-	-
Trees not of bearing age . . . . . number . . . . .	102	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	40	-	-	-	-	-
pounds . . . . .	2 465	-	-	-	-	-
Pears, Bartlett . . . . . farms . . . . .	7	-	-	-	-	-
acres . . . . .	1	-	-	-	-	-
Trees not of bearing age . . . . . number . . . . .	97	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	29	-	-	-	-	-
pounds . . . . .	1 765	-	-	-	-	-
Pears, other than Bartlett . . . . . farms . . . . .	3	-	-	-	-	-
acres . . . . .	(2)	-	-	-	-	-
Trees not of bearing age . . . . . number . . . . .	5	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	11	-	-	-	-	-
pounds . . . . .	700	-	-	-	-	-
Cherries . . . . . farms . . . . .	3	-	-	-	-	-
acres . . . . .	(2)	-	-	-	-	-
Trees not of bearing age . . . . . number . . . . .	3	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	11	-	-	-	-	-
pounds . . . . .	278	-	-	-	-	-
Cherries, tart . . . . . farms . . . . .	2	-	-	-	-	-
acres . . . . .	(2)	-	-	-	-	-
Trees not of bearing age . . . . . number . . . . .	1	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	3	-	-	-	-	-
pounds . . . . .	203	-	-	-	-	-
Cherries, sweet . . . . . farms . . . . .	2	-	-	-	-	-
acres . . . . .	(2)	-	-	-	-	-
Trees not of bearing age . . . . . number . . . . .	2	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	8	-	-	-	-	-
pounds . . . . .	75	-	-	-	-	-
Plums . . . . . farms . . . . .	2	-	-	-	-	-
acres . . . . .	(2)	-	-	-	-	-
Trees not of bearing age . . . . . number . . . . .	-	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	4	-	-	-	-	-
pounds, fresh . . . . .	110	-	-	-	-	-
Prunes . . . . . farms . . . . .	1	-	-	-	-	-
acres . . . . .	(2)	-	-	-	-	-
Trees not of bearing age . . . . . number . . . . .	-	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	2	-	-	-	-	-
pounds, fresh . . . . .	100	-	-	-	-	-
Grapes, total . . . . . farms . . . . .	5	-	-	-	-	2
acres . . . . .	(2)	-	-	-	-	(2)
Vines not of bearing age . . . . . number . . . . .	27	-	-	-	-	-
Vines of bearing age . . . . . number . . . . .	148	-	-	-	-	40
pounds . . . . .	382	-	-	-	-	-

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 . . . . .	-	-	1	2	4	-	-
acres . . . . .	-	-	(2)	1	1	-	-
Trees not of bearing age . . . . . number . . . . .	-	-	24	77	1	-	-
Trees of bearing age . . . . . number . . . . .	-	-	4	19	17	-	-
pounds . . . . .	-	-	207	1 108	1 150	-	-
Pears, Bartlett . . . . . farms . . . . .	-	-	1	2	4	-	-
acres . . . . .	-	-	(2)	1	(2)	-	-
Trees not of bearing age . . . . . number . . . . .	-	-	24	72	1	-	-
Trees of bearing age . . . . . number . . . . .	-	-	4	14	11	-	-
pounds . . . . .	-	-	207	708	850	-	-
Pears, other than Bartlett . . . . . farms . . . . .	-	-	-	1	2	-	-
acres . . . . .	-	-	-	(2)	(2)	-	-
Trees not of bearing age . . . . . number . . . . .	-	-	-	5	-	-	-
Trees of bearing age . . . . . number . . . . .	-	-	-	5	6	-	-
pounds . . . . .	-	-	-	400	300	-	-
Cherries . . . . . farms . . . . .	-	-	-	1	2	-	-
acres . . . . .	-	-	-	(2)	(2)	-	-
Trees not of bearing age . . . . . number . . . . .	-	-	-	-	3	-	-
Trees of bearing age . . . . . number . . . . .	-	-	-	3	8	-	-
pounds . . . . .	-	-	-	75	203	-	-
Cherries, tart . . . . . farms . . . . .	-	-	-	-	2	-	-
acres . . . . .	-	-	-	-	(2)	-	-
Trees not of bearing age . . . . . number . . . . .	-	-	-	-	1	-	-
Trees of bearing age . . . . . number . . . . .	-	-	-	-	3	-	-
pounds . . . . .	-	-	-	-	203	-	-
Cherries, sweet . . . . . farms . . . . .	-	-	-	1	1	-	-
acres . . . . .	-	-	-	(2)	(2)	-	-
Trees not of bearing age . . . . . number . . . . .	-	-	-	-	2	-	-
Trees of bearing age . . . . . number . . . . .	-	-	-	3	5	-	-
pounds . . . . .	-	-	-	75	-	-	-
Plums . . . . . farms . . . . .	-	-	-	-	2	-	-
acres . . . . .	-	-	-	-	(2)	-	-
Trees not of bearing age . . . . . number . . . . .	-	-	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	-	-	-	-	4	-	-
pounds, fresh . . . . .	-	-	-	-	110	-	-
Prunes . . . . . farms . . . . .	-	-	-	-	1	-	-
acres . . . . .	-	-	-	-	(2)	-	-
Trees not of bearing age . . . . . number . . . . .	-	-	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	-	-	-	-	2	-	-
pounds, fresh . . . . .	-	-	-	-	100	-	-
Grapes, total . . . . . farms . . . . .	-	-	-	1	2	-	-
acres . . . . .	-	-	-	(2)	(2)	-	-
Vines not of bearing age . . . . . number . . . . .	-	-	-	9	18	-	-
Vines of bearing age . . . . . number . . . . .	-	-	-	36	72	-	-
pounds . . . . .	-	-	-	320	62	-	-

Class 1-5 Farms

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

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
<b>Farms and Land in Farms</b>						
Class 1-5 farms . . . . . number . . . . .	96	62	19	9	2	4
percent . . . . .	100.0	64.6	19.8	9.4	2.1	4.2
Land in farms . . . . . acres . . . . .	28 964	20 530	4 927	2 936	211	360
Average size of farm . . . . . acres . . . . .	301.7	331.1	259.3	326.2	105.5	90.0
Value of land and buildings . . . . . dollars . . . . .	14 779 671	11 989 854	2 010 817	588 000	96 000	95 000
Average per farm . . . . . dollars . . . . .	153 954	193 384	105 832	65 333	48 000	23 750
Average per acre . . . . . dollars . . . . .	510.27	584.01	408.12	200.27	454.97	263.88
Number of farms by value of farm:						
\$1 to \$9,999 . . . . .	2	-	1	1	-	-
\$10,000 to \$19,999 . . . . .	-	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	9	1	2	1	1	4
\$40,000 to \$69,999 . . . . .	15	10	2	2	1	-
\$70,000 to \$99,999 . . . . .	15	4	8	3	-	-
\$100,000 to \$149,999 . . . . .	20	17	1	2	-	-
\$150,000 to \$199,999 . . . . .	12	9	3	-	-	-
\$200,000 to \$499,999 . . . . .	20	18	2	-	-	-
\$500,000 and over . . . . .	3	3	-	-	-	-
Owned and rented lands by farm operator:						
Land owned . . . . . farms . . . . .	91	57	19	9	2	4
acres . . . . .	24 993	17 241	4 335	2 896	161	360
Land rented or leased from others . . . . . farms . . . . .	40	31	7	1	1	-
acres . . . . .	4 473	3 567	816	40	50	-
Land rented or leased to others . . . . . farms . . . . .	7	4	3	-	-	-
acres . . . . .	502	278	224	-	-	-
<b>Land in Farms According to Use</b>						
Total cropland . . . . . farms . . . . .	91	59	18	9	2	3
acres . . . . .	17 758	13 195	2 770	1 485	155	153
Harvested cropland . . . . . farms . . . . .	87	57	17	8	2	3
acres . . . . .	13 021	10 165	1 927	719	85	125
Number of farms by acres harvested:						
1 to 49 acres . . . . .	14	6	5	1	1	1
50 to 99 acres . . . . .	23	12	5	3	1	2
100 to 199 acres . . . . .	33	25	4	4	-	-
200 to 499 acres . . . . .	13	10	3	-	-	-
500 to 999 acres . . . . .	4	4	-	-	-	-
1,000 acres and over . . . . .	-	-	-	-	-	-
1,000 to 1,999 acres . . . . .	-	-	-	-	-	-
2,000 acres and over . . . . .	-	-	-	-	-	-
Cropland used only for pasture or grazing . . . . . farms . . . . .	50	36	8	2	1	3
acres . . . . .	3 440	2 609	649	84	70	28
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . . . . farms . . . . .	1	1	-	-	-	-
acres . . . . .	17	17	-	-	-	-
Cropland on which all crops failed . . . . . farms . . . . .	2	1	1	-	-	-
acres . . . . .	54	44	10	-	-	-
Cropland in cultivated summer fallow . . . . . farms . . . . .	5	3	-	2	-	-
acres . . . . .	47	38	-	9	-	-
Cropland idle . . . . . farms . . . . .	18	7	6	5	-	-
acres . . . . .	1 179	322	184	673	-	-
Total woodland . . . . . farms . . . . .	2	1	1	-	-	-
acres . . . . .	264	160	104	-	-	-
Woodland pastured . . . . . farms . . . . .	1	-	1	-	-	-
acres . . . . .	104	-	104	-	-	-
Woodland not pastured . . . . . farms . . . . .	1	1	-	-	-	-
acres . . . . .	160	160	-	-	-	-
Pastureland and rangeland (other than cropland and woodland pasture) . . . . . farms . . . . .	29	18	7	3	-	1
acres . . . . .	5 941	4 431	1 167	268	-	75
Improved pastureland and rangeland . . . . . farms . . . . .	7	5	2	-	-	-
acres . . . . .	468	302	166	-	-	-
Pastureland and rangeland not improved . . . . . farms . . . . .	26	15	7	3	-	1
acres . . . . .	5 473	4 129	1 001	268	-	75
All other land (see text) . . . . . farms . . . . .	84	55	15	8	2	4
acres . . . . .	5 001	2 744	886	1 183	56	132
Total pastureland (all types) . . . . . farms . . . . .	66	48	9	4	1	4
acres . . . . .	9 485	7 040	1 920	352	70	103
Irrigated land . . . . . farms . . . . .	91	59	18	9	2	3
acres . . . . .	16 733	13 129	2 595	721	155	133
Cropland harvested . . . . . farms . . . . .	87	57	17	8	2	3
acres . . . . .	13 021	10 165	1 927	719	85	125
Artificial drainage . . . . . farms . . . . .	26	20	3	3	-	-
acres . . . . .	5 107	4 198	553	356	-	-
Conservation practices:						
Grain or row crops farmed on the contour . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Stripcropping systems to control erosion . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Cropland and pastureland having terraces . . . . . farms . . . . .	1	1	-	-	-	-
acres . . . . .	120	120	-	-	-	-

Class 1-5 Farms

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

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
<b>Color and Tenure of Farm Operators</b>						
All farm operators	96	62	19	9	2	4
Full owners	56	31	12	8	1	4
Part owners	35	26	7	1	1	-
Tenants	5	5	-	-	-	-
White farm operators	96	62	19	9	2	4
Full owners	56	31	12	8	1	4
Part owners	35	26	7	1	1	-
Tenants	5	5	-	-	-	-
Negro farm operators	-	-	-	-	-	-
Full owners	-	-	-	-	-	-
Part owners	-	-	-	-	-	-
Tenants	-	-	-	-	-	-
<b>Farms by Type of Organization</b>						
Individual or family farms	73	46	14	7	2	4
acres	18 672	11 745	3 763	2 593	211	360
Partnership farms	18	11	5	2	-	-
acres	8 044	6 537	1 164	343	-	-
Corporation, including family owned farms	5	5	-	-	-	-
acres	2 248	2 248	-	-	-	-
10 or fewer shareholders farms	4	4	-	-	-	-
acres	2 244	2 244	-	-	-	-
More than 10 shareholders farms	1	1	-	-	-	-
acres	4	4	-	-	-	-
Other farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
<b>Farm Operator Characteristics</b>						
Farm operators by age groups:						
Under 25 years	-	-	-	-	-	-
25 to 34 years	8	6	1	-	1	-
35 to 44 years	30	22	6	1	-	1
45 to 54 years	31	21	5	3	-	2
55 to 64 years	24	11	6	5	1	1
65 years and over	3	2	1	-	-	-
Average age	47.6	45.9	49.5	55.2	43.0	49.0
Farm operators by place of residence:						
On farm operated	85	56	16	7	2	4
Not on farm operated	6	3	3	-	-	-
Farm operators reporting days of work off farm:						
1 to 49 days	22	13	3	2	2	2
50 to 99 days	8	7	-	1	-	-
100 to 199 days	1	1	-	-	-	-
200 days and over	3	1	2	-	-	-
	10	4	1	1	2	2
<b>Farms by Size</b>						
1 to 9 acres	3	1	1	1	-	-
10 to 49 acres	4	2	-	1	-	1
50 to 69 acres	3	2	-	-	1	-
70 to 99 acres	11	6	4	-	-	1
100 to 139 acres	9	5	1	1	-	2
140 to 179 acres	16	10	3	2	1	-
180 to 219 acres	6	6	-	-	-	-
220 to 259 acres	8	5	2	1	-	-
260 to 499 acres	23	17	5	1	-	-
500 to 999 acres	11	6	3	2	-	-
1,000 to 1,999 acres	1	1	-	-	-	-
2,000 acres and over	1	1	-	-	-	-
<b>Farms by Economic Class</b>						
Class 1a—Sales of \$100,000 and over	15	15	-	-	-	-
Class 1b— " \$40,000 to \$99,999	47	47	-	-	-	-
Class 2— " \$20,000 to \$39,999	19	-	19	-	-	-
Class 3— " \$10,000 to \$19,999	9	-	-	9	-	-
Class 4— " \$5,000 to \$9,999	2	-	-	-	2	-
Class 5— " \$2,500 to \$4,999	4	-	-	-	-	4
<b>Farms by Type (see text)</b>						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	-	-	-	-	-	-
Dairy farms	96	62	19	9	2	4
Livestock farms other than poultry and dairy farms	-	-	-	-	-	-
Livestock ranches	-	-	-	-	-	-
General farms	-	-	-	-	-	-
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

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

Value of Products Sold	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Market value of all agricultural products sold . . . . . farms . . . . . dollars . . . . .	96 7 700 896	62 6 948 345	19 591 239	9 133 962	2 (0)	4 13 393
Farms by value of agricultural products sold:						
Under \$2,500 (see text) . . . . .	1	-	-	-	-	1
\$2,500 to \$4,999 . . . . .	3	-	-	-	-	3
\$5,000 to \$7,499 . . . . .	2	-	-	-	2	-
\$7,500 to \$9,999 . . . . .	-	-	-	-	-	-
\$10,000 to \$14,999 . . . . .	5	-	-	5	-	-
\$15,000 to \$19,999 . . . . .	4	-	-	4	-	-
\$20,000 to \$29,999 . . . . .	8	-	8	-	-	-
\$30,000 to \$39,999 . . . . .	11	-	11	-	-	-
\$40,000 to \$59,999 . . . . .	21	21	-	-	-	-
\$60,000 to \$79,999 . . . . .	14	14	-	-	-	-
\$80,000 and over . . . . .	27	27	-	-	-	-
Grains sold . . . . . farms . . . . . dollars . . . . .	18 29 880	9 20 992	6 6 266	-	1 490	2 2 132
Number of farms by value of grains sold:						
\$1 to \$2,499 . . . . .	16	7	6	-	1	2
\$2,500 to \$4,999 . . . . .	1	1	-	-	-	-
\$5,000 to \$9,999 . . . . .	1	1	-	-	-	-
\$10,000 to \$19,999 . . . . .	-	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-
Tobacco sold . . . . . farms . . . . . dollars . . . . .	-	-	-	-	-	-
Number of farms by value of tobacco sold:						
\$1 to \$2,499 . . . . .	-	-	-	-	-	-
\$2,500 to \$4,999 . . . . .	-	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	-	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-
Cotton and cottonseed sold . . . . . farms . . . . . dollars . . . . .	-	-	-	-	-	-
Number of farms by value of cotton etc. sold:						
\$1 to \$2,499 . . . . .	-	-	-	-	-	-
\$2,500 to \$4,999 . . . . .	-	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	-	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold . . . . . farms . . . . . dollars . . . . .	14 73 462	11 56 987	3 16 475	-	-	-
Number of farms by value of field seeds etc. sold:						
\$1 to \$2,499 . . . . .	5	4	1	-	-	-
\$2,500 to \$4,999 . . . . .	3	3	-	-	-	-
\$5,000 to \$9,999 . . . . .	5	3	2	5	-	-
\$10,000 to \$19,999 . . . . .	1	1	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-
Other field crops sold . . . . . farms . . . . . dollars . . . . .	-	-	-	-	-	-
Number of farms by value of other field crops sold:						
\$1 to \$2,499 . . . . .	-	-	-	-	-	-
\$2,500 to \$4,999 . . . . .	-	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	-	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold . . . . . farms . . . . . dollars . . . . .	-	-	-	-	-	-
Number of farms by value of vegetables etc. sold:						
\$1 to \$2,499 . . . . .	-	-	-	-	-	-
\$2,500 to \$4,999 . . . . .	-	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	-	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-
Fruits, nuts, and berries sold . . . . . farms . . . . . dollars . . . . .	-	-	-	-	-	-
Number of farms by value of fruits etc. sold:						
\$1 to \$2,499 . . . . .	-	-	-	-	-	-
\$2,500 to \$4,999 . . . . .	-	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	-	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-



Class 1-5 Farms

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

		Dairy farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold	farms..	5	2	1	1	-	1
	dollars..	6 704	542	625	4 537	-	1 000
Number of farms by value of poultry and poultry products sold:							
	\$1 to \$2,499	4	2	1	-	-	1
	\$2,500 to \$4,999	1	-	-	1	-	-
	\$5,000 to \$9,999	-	-	-	-	-	-
	\$10,000 to \$19,999	-	-	-	-	-	-
	\$20,000 to \$39,999	-	-	-	-	-	-
	\$40,000 and over	-	-	-	-	-	-
Dairy products sold	farms..	96	62	19	9	2	4
	dollars..	6 464 182	5 883 113	458 782	106 297	(0)	7 031
Number of farms by value of dairy products sold:							
	\$1 to \$2,499	4	-	-	-	-	4
	\$2,500 to \$4,999	1	-	-	-	1	-
	\$5,000 to \$9,999	2	-	-	1	1	-
	\$10,000 to \$19,999	12	-	4	8	-	-
	\$20,000 to \$39,999	25	10	15	-	-	-
	\$40,000 and over	52	52	-	-	-	-
Dairy cattle and calves sold	farms..	86	60	16	8	1	1
	dollars..	849 138	754 243	78 484	15 611	350	450
Number of farms by value of dairy cattle and calves sold:							
	\$1 to \$2,499	21	5	9	5	1	1
	\$2,500 to \$4,999	22	16	3	3	-	-
	\$5,000 to \$9,999	19	16	3	-	-	-
	\$10,000 to \$19,999	14	14	-	-	-	-
	\$20,000 to \$39,999	7	6	1	-	-	-
	\$40,000 and over	3	3	-	-	-	-
Other cattle and calves sold	farms..	38	22	9	4	1	2
	dollars..	234 675	190 796	29 883	7 066	4 158	2 772
Number of farms by value of other cattle and calves sold:							
	\$1 to \$2,499	13	4	5	2	-	2
	\$2,500 to \$4,999	11	6	2	2	1	-
	\$5,000 to \$9,999	8	6	2	-	-	-
	\$10,000 to \$19,999	3	3	-	-	-	-
	\$20,000 to \$39,999	3	3	-	-	-	-
	\$40,000 and over	-	-	-	-	-	-
Hogs, sheep, and goats sold	farms..	18	13	2	1	-	2
	dollars..	41 297	40 189	649	451	-	8
Number of farms by value of hogs, sheep, and goats sold:							
	\$1 to \$2,499	15	10	2	1	-	2
	\$2,500 to \$4,999	2	2	-	-	-	-
	\$5,000 to \$9,999	-	-	-	-	-	-
	\$10,000 to \$19,999	-	-	-	-	-	-
	\$20,000 to \$39,999	1	1	-	-	-	-
	\$40,000 and over	-	-	-	-	-	-
Other livestock and livestock products sold	farms..	4	3	1	-	-	-
	dollars..	1 558	1 483	75	-	-	-
Number of farms by value of other livestock and livestock products sold:							
	\$1 to \$2,499	4	3	1	-	-	-
	\$2,500 to \$4,999	-	-	-	-	-	-
	\$5,000 to \$9,999	-	-	-	-	-	-
	\$10,000 to \$19,999	-	-	-	-	-	-
	\$20,000 to \$39,999	-	-	-	-	-	-
	\$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold	farms..	-	-	-	-	-	-
	dollars..	-	-	-	-	-	-
Number of farms by value of nursery and greenhouse products sold:							
	\$1 to \$2,499	-	-	-	-	-	-
	\$2,500 to \$4,999	-	-	-	-	-	-
	\$5,000 to \$9,999	-	-	-	-	-	-
	\$10,000 to \$19,999	-	-	-	-	-	-
	\$20,000 to \$39,999	-	-	-	-	-	-
	\$40,000 and over	-	-	-	-	-	-
Forest products sold	farms..	-	-	-	-	-	-
	dollars..	-	-	-	-	-	-
Number of farms by value of forest products sold:							
	\$1 to \$2,499	-	-	-	-	-	-
	\$2,500 to \$4,999	-	-	-	-	-	-
	\$5,000 to \$9,999	-	-	-	-	-	-
	\$10,000 to \$19,999	-	-	-	-	-	-
	\$20,000 to \$39,999	-	-	-	-	-	-
	\$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
<b>Farm-Related Income</b>						
Farms with farm-related income from—						
Customwork and other agricultural services . . . farms . . . dollars . . .	20 997	12 919	8 078	-	-	-
Number of farms with income of—						
\$1 to \$249 . . . . .	3	3	-	-	-	-
\$250 to \$499 . . . . .	4	4	-	-	-	-
\$500 to \$999 . . . . .	3	3	-	-	-	-
\$1,000 to \$4,999 . . . . .	4	2	2	-	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-
\$10,000 and over . . . . .	-	-	-	-	-	-
Recreational services . . . farms . . . dollars . . .	2 165	2 165	-	-	-	-
Number of farms with income of—						
\$1 to \$249 . . . . .	2	2	-	-	-	-
\$250 to \$499 . . . . .	1	1	-	-	-	-
\$500 to \$999 . . . . .	-	-	-	-	-	-
\$1,000 to \$4,999 . . . . .	1	1	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-
\$10,000 and over . . . . .	-	-	-	-	-	-
Government farm programs . . . farms . . . dollars . . .	23 281	18 090	5 083	-	108	-
Number of farms with income of—						
\$1 to \$249 . . . . .	7	4	2	-	1	-
\$250 to \$499 . . . . .	5	5	-	-	-	-
\$500 to \$999 . . . . .	3	1	2	-	-	-
\$1,000 to \$4,999 . . . . .	10	8	2	-	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-
\$10,000 and over . . . . .	-	-	-	-	-	-
<b>Farm Production Expenses</b>						
Farm production expenses, total . . . farms . . . dollars . . .	6 454 522	5 962 194	363 329	101 424	(0)	11 196
Number of farms with expenditures of—						
\$1 to \$999 . . . . .	-	-	-	-	-	-
\$1,000 to \$2,499 . . . . .	2	-	-	-	-	2
\$2,500 to \$4,999 . . . . .	4	-	-	1	1	2
\$5,000 to \$9,999 . . . . .	6	1	3	2	-	-
\$10,000 to \$14,999 . . . . .	12	-	7	4	1	-
\$15,000 to \$19,999 . . . . .	6	2	2	2	-	-
\$20,000 to \$29,999 . . . . .	7	3	4	-	-	-
\$30,000 to \$39,999 . . . . .	13	10	3	-	-	-
\$40,000 to \$49,999 . . . . .	8	8	-	-	-	-
\$50,000 and over . . . . .	38	38	-	-	-	-
<b>Items Purchased</b>						
Livestock and poultry . . . farms . . . dollars . . .	525 368	511 517	10 664	180	2 270	737
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	12	3	4	1	-	4
\$500 to \$999 . . . . .	7	3	3	-	1	-
\$1,000 to \$4,999 . . . . .	20	16	3	-	1	-
\$5,000 to \$9,999 . . . . .	8	8	-	-	-	-
\$10,000 to \$14,999 . . . . .	2	2	-	-	-	-
\$15,000 to \$19,999 . . . . .	3	3	-	-	-	-
\$20,000 to \$29,999 . . . . .	-	-	-	-	-	-
\$30,000 to \$39,999 . . . . .	5	5	-	-	-	-
\$40,000 to \$49,999 . . . . .	1	1	-	-	-	-
\$50,000 and over . . . . .	2	2	-	-	-	-
Feed for livestock and poultry . . . farms . . . dollars . . .	2 379 023	2 209 531	136 030	28 643	2 450	2 369
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	3	1	-	-	1	1
\$500 to \$999 . . . . .	4	-	1	1	-	2
\$1,000 to \$4,999 . . . . .	10	1	2	5	1	1
\$5,000 to \$9,999 . . . . .	29	12	14	3	-	-
\$10,000 to \$14,999 . . . . .	9	8	1	-	-	-
\$15,000 to \$19,999 . . . . .	9	9	-	-	-	-
\$20,000 to \$29,999 . . . . .	16	15	1	-	-	-
\$30,000 to \$39,999 . . . . .	6	6	-	-	-	-
\$40,000 to \$49,999 . . . . .	-	-	-	-	-	-
\$50,000 and over . . . . .	10	10	-	-	-	-
Commercially mixed formula feeds . . . farms . . . tons . . . dollars . . .	17 331 1 152 153	16 128 1 062 726	1 060 79 028	112 8 075	1 50	30 2 274
Number of farms that purchased—						
1 to 49 tons . . . . .	18	4	5	5	1	3
50 to 99 tons . . . . .	18	5	12	1	-	-
100 to 199 tons . . . . .	23	22	1	-	-	-
200 to 499 tons . . . . .	12	12	-	-	-	-
500 to 799 tons . . . . .	4	4	-	-	-	-
800 to 999 tons . . . . .	1	1	-	-	-	-
1,000 tons and over . . . . .	1	1	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	5	2	-	2	1	-
\$500 to \$999 . . . . .	3	-	-	1	-	2
\$1,000 to \$4,999 . . . . .	15	3	8	3	-	1
\$5,000 to \$9,999 . . . . .	26	16	10	-	-	-
\$10,000 to \$14,999 . . . . .	10	10	-	-	-	-
\$15,000 to \$19,999 . . . . .	7	7	-	-	-	-
\$20,000 to \$29,999 . . . . .	4	4	-	-	-	-
\$30,000 and over . . . . .	7	7	-	-	-	-

Class 1-5 Farms

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

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients . . . . . farms..	6	6	-	-	-	-
tons..	155	155	-	-	-	-
dollars..	14 542	14 542	-	-	-	-
Number of farms that purchased—						
1 to 49 tons . . . . .	5	5	-	-	-	-
50 to 99 tons . . . . .	1	1	-	-	-	-
100 to 199 tons . . . . .	-	-	-	-	-	-
200 to 499 tons . . . . .	-	-	-	-	-	-
500 to 799 tons . . . . .	-	-	-	-	-	-
800 to 999 tons . . . . .	-	-	-	-	-	-
1,000 tons and over . . . . .	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	3	3	-	-	-	-
\$500 to \$999 . . . . .	-	-	-	-	-	-
\$1,000 to \$1,999 . . . . .	-	-	-	-	-	-
\$2,000 to \$4,999 . . . . .	2	2	-	-	-	-
\$5,000 to \$9,999 . . . . .	1	1	-	-	-	-
\$10,000 and over . . . . .	-	-	-	-	-	-
Whole grains . . . . . farms..	28	19	4	3	1	1
tons..	6 762	6 178	269	239	75	1
dollars..	334 323	303 318	12 488	16 032	2 400	85
Number of farms that purchased—						
1 to 49 tons . . . . .	5	2	2	-	-	1
50 to 99 tons . . . . .	9	5	1	2	1	-
100 to 199 tons . . . . .	3	1	1	1	-	-
200 to 499 tons . . . . .	8	8	-	-	-	-
500 to 799 tons . . . . .	2	2	-	-	-	-
800 to 999 tons . . . . .	-	-	-	-	-	-
1,000 tons and over . . . . .	1	1	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	2	1	-	-	-	1
\$500 to \$999 . . . . .	2	1	1	-	-	-
\$1,000 to \$1,999 . . . . .	2	1	1	-	-	-
\$2,000 to \$4,999 . . . . .	6	4	1	-	1	-
\$5,000 to \$9,999 . . . . .	5	1	1	3	-	-
\$10,000 and over . . . . .	11	11	-	-	-	-
Hay, green chop, and silage . . . . . farms..	58	41	12	4	-	1
tons..	30 914	29 112	1 630	172	-	(2)
dollars..	878 005	828 945	44 514	4 536	-	10
Number of farms that purchased—						
1 to 49 tons . . . . .	14	5	6	2	-	1
50 to 99 tons . . . . .	6	4	-	2	-	-
100 to 199 tons . . . . .	9	5	4	-	-	-
200 to 499 tons . . . . .	10	9	1	-	-	-
500 to 999 tons . . . . .	11	10	1	-	-	-
1,000 tons and over . . . . .	8	8	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	8	2	4	1	-	1
\$500 to \$999 . . . . .	3	1	1	1	-	-
\$1,000 to \$1,999 . . . . .	5	2	1	2	-	-
\$2,000 to \$4,999 . . . . .	14	10	4	-	-	-
\$5,000 to \$9,999 . . . . .	4	3	1	-	-	-
\$10,000 and over . . . . .	24	23	1	-	-	-
Seeds, bulbs, plants, and trees . . . . . farms..	48	38	8	1	-	1
dollars..	25 472	23 003	2 352	37	-	80
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	30	20	8	1	-	1
\$500 to \$999 . . . . .	16	16	-	-	-	-
\$1,000 to \$4,999 . . . . .	2	2	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-
\$10,000 and over . . . . .	-	-	-	-	-	-
Commercial fertilizer purchased . . . . . farms..	54	42	9	3	-	-
dollars..	58 583	53 255	4 460	868	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	27	18	6	3	-	-
\$500 to \$999 . . . . .	11	9	2	-	-	-
\$1,000 to \$4,999 . . . . .	15	14	1	-	-	-
\$5,000 to \$9,999 . . . . .	1	1	-	-	-	-
\$10,000 to \$19,999 . . . . .	-	-	-	-	-	-
\$20,000 and over . . . . .	-	-	-	-	-	-
Commercial fertilizer used . . . . . farms..	44	39	4	1	-	-
acres fertilized..	4 224	3 994	228	2	-	-
dry materials, tons..	570	543	26	1	-	-
liquid or gas materials, tons..	18	18	-	-	-	-
Number of farms by tons of dry material used:						
1 to 49 tons . . . . .	43	37	5	1	-	-
50 to 99 tons . . . . .	2	2	-	-	-	-
100 to 199 tons . . . . .	-	-	-	-	-	-
200 to 499 tons . . . . .	-	-	-	-	-	-
500 to 999 tons . . . . .	-	-	-	-	-	-
1,000 tons and over . . . . .	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons . . . . .	3	3	-	-	-	-
10 to 49 tons . . . . .	1	1	-	-	-	-
50 to 99 tons . . . . .	-	-	-	-	-	-
100 to 199 tons . . . . .	-	-	-	-	-	-
200 to 499 tons . . . . .	-	-	-	-	-	-
500 tons and over . . . . .	-	-	-	-	-	-

## Class 1-5 Farms

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

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
dollars..	-	-	-	-	-	-
Number of farms that used—						
1 to 49 tons .....	-	-	-	-	-	-
50 to 99 tons .....	-	-	-	-	-	-
100 to 199 tons .....	-	-	-	-	-	-
200 to 499 tons .....	-	-	-	-	-	-
500 to 999 tons .....	-	-	-	-	-	-
1,000 tons and over .....	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 .....	-	-	-	-	-	-
\$500 to \$999 .....	-	-	-	-	-	-
\$1,000 to \$4,999 .....	-	-	-	-	-	-
\$5,000 to \$9,999 .....	-	-	-	-	-	-
\$10,000 and over .....	-	-	-	-	-	-
Other agricultural chemicals						
(see text) ..... farms..	53	39	9	3	-	2
dollars..	22 528	17 614	4 389	490	-	35
Number of farms with expenditures of—						
\$1 to \$499 .....	42	32	5	3	-	2
\$500 to \$999 .....	9	5	4	-	-	-
\$1,000 to \$4,999 .....	2	2	-	-	-	-
\$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..	96	62	19	9	2	4
dollars..	191 029	157 622	24 303	5 022	2 645	1 437
Number of farms with expenditures of—						
\$1 to \$499 .....	14	4	2	4	-	4
\$500 to \$999 .....	14	4	5	4	1	-
\$1,000 to \$4,999 .....	63	49	12	1	1	-
\$5,000 to \$9,999 .....	4	4	-	-	-	-
\$10,000 and over .....	1	1	-	-	-	-
Gasoline ..... farms..	96	62	19	9	2	4
dollars..	120 655	99 210	15 642	3 543	1 154	1 106
Number of farms with expenditures of—						
\$1 to \$499 .....	22	5	7	6	-	4
\$500 to \$999 .....	29	15	9	3	2	-
\$1,000 to \$1,999 .....	29	28	1	-	-	-
\$2,000 to \$4,999 .....	13	11	2	-	-	-
\$5,000 and over .....	3	3	-	-	-	-
Diesel oil ..... farms..	61	49	8	3	1	-
dollars..	40 494	36 252	2 672	800	770	-
Number of farms with expenditures of—						
\$1 to \$499 .....	37	29	5	3	-	-
\$500 to \$999 .....	11	7	3	-	1	-
\$1,000 to \$1,999 .....	10	10	-	-	-	-
\$2,000 to \$4,999 .....	2	2	-	-	-	-
\$5,000 and over .....	1	1	-	-	-	-
LP gas, butane, and propane ..... farms..	54	34	12	4	1	3
dollars..	14 117	9 973	3 376	339	209	220
Number of farms with expenditures of—						
\$1 to \$99 .....	18	11	2	2	-	3
\$100 to \$499 .....	26	16	7	2	1	-
\$500 to \$999 .....	8	5	3	-	-	-
\$1,000 to \$2,999 .....	2	2	-	-	-	-
\$3,000 and over .....	-	-	-	-	-	-
Motor oil, grease, piped gas,						
kerosene, and fuel oil ..... farms..	96	62	19	9	2	4
dollars..	15 763	12 187	2 613	340	512	111
Number of farms with expenditures of—						
\$1 to \$99 .....	46	24	8	9	1	4
\$100 to \$499 .....	44	32	11	-	1	-
\$500 to \$999 .....	5	5	-	-	-	-
\$1,000 to \$2,999 .....	1	1	-	-	-	-
\$3,000 and over .....	-	-	-	-	-	-
Hired farm labor ..... farms..	80	59	15	5	1	-
dollars..	1 016 701	976 119	32 706	6 901	975	-
Number of farms with expenditures of—						
\$1 to \$499 .....	10	4	3	3	-	-
\$500 to \$999 .....	4	3	-	-	1	-
\$1,000 to \$4,999 .....	22	8	12	2	-	-
\$5,000 to \$9,999 .....	18	18	-	-	-	-
\$10,000 to \$14,999 .....	9	9	-	-	-	-
\$15,000 to \$19,999 .....	7	7	-	-	-	-
\$20,000 to \$29,999 .....	1	1	-	-	-	-
\$30,000 to \$39,999 .....	2	2	-	-	-	-
\$40,000 to \$49,999 .....	3	3	-	-	-	-
\$50,000 and over .....	4	4	-	-	-	-
Workers by number of days worked:						
150 days or more ..... farms..	61	49	10	2	-	-
workers..	184	170	12	2	-	-
Less than 150 days ..... farms..	48	33	11	3	1	-
workers..	145	118	18	7	2	-

Class 1-5 Farms

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

Dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor . . . . . farms..	17	6	7	3	1	-
dollars..	13 907	7 952	4 566	1 259	130	-
Number of farms with expenditures of-						
\$1 to \$499 . . . . .	9	3	2	3	1	-
\$500 to \$999 . . . . .	6	1	5	-	-	-
\$1,000 to \$4,999 . . . . .	2	2	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-
\$10,000 and over . . . . .	-	-	-	-	-	-
Machine hire and customwork . . . . . farms..	60	42	12	2	2	2
dollars..	131 589	118 604	11 496	828	153	508
Number of farms with expenditures of-						
\$1 to \$499 . . . . .	20	9	6	1	2	2
\$500 to \$999 . . . . .	7	4	2	1	-	-
\$1,000 to \$4,999 . . . . .	28	24	4	-	-	-
\$5,000 to \$9,999 . . . . .	4	4	-	-	-	-
\$10,000 and over . . . . .	1	1	-	-	-	-
All other production expenses . . . . . farms..	96	62	19	9	2	4
dollars..	2 090 322	1 886 977	132 363	57 196	(0)	6 030
Number of farms with expenditures of-						
\$1 to \$499 . . . . .	2	-	-	-	-	2
\$500 to \$999 . . . . .	3	-	3	-	-	-
\$1,000 to \$4,999 . . . . .	13	2	5	3	1	2
\$5,000 to \$9,999 . . . . .	18	5	6	6	1	-
\$10,000 and over . . . . .	60	55	5	-	-	-
<b>Selected Machinery and Equipment</b>						
Automobiles . . . . . farms..	85	57	18	6	2	2
number..	119	87	21	7	2	2
2 or 3 . . . . . farms..	20	16	3	1	-	-
number..	43	35	6	2	-	-
4 and over . . . . . farms..	3	3	-	-	-	-
number..	14	14	-	-	-	-
Motortrucks including pickups . . . . . farms..	91	60	17	8	2	4
number..	231	175	37	10	3	6
2 and over . . . . . farms..	67	49	13	2	1	2
number..	207	164	33	4	2	4
Tractors other than garden tractors and motor tillers . . . . . farms..	94	60	19	9	2	4
number..	303	222	54	20	3	4
2 or 3 . . . . . farms..	52	32	12	7	1	-
number..	137	88	29	18	2	-
4 and over . . . . . farms..	30	24	6	-	-	-
number..	154	130	24	-	-	-
Wheel tractors other than garden tractors and motor tillers . . . . . farms..	94	60	19	9	2	4
number..	280	208	45	20	3	4
Crawler tractors . . . . . farms..	21	12	9	-	-	-
number..	23	14	9	-	-	-
Riding garden tractors 7 hp and over . . . . . farms..	5	3	2	-	-	-
number..	5	3	2	-	-	-
Grain and bean combines, self-propelled . . . . . farms..	4	3	1	-	-	-
number..	4	3	1	-	-	-
Cornpickers, corn heads, and picker-shellers . . . . . farms..	3	3	-	-	-	-
number..	3	3	-	-	-	-
Corn heads for combines . . . . . farms..	2	2	-	-	-	-
number..	2	2	-	-	-	-
Other cornpickers and picker-shellers . . . . . farms..	1	1	-	-	-	-
number..	1	1	-	-	-	-
Pickup balers . . . . . farms..	66	37	18	8	1	2
number..	76	46	19	8	1	2
Windrowers, pull and self-propelled . . . . . farms..	68	49	14	4	1	-
number..	73	53	15	4	1	-
Field forage harvesters, shear bar . . . . . farms..	27	23	4	-	-	-
number..	32	28	4	-	-	-
<b>Value of All Machinery and Equipment</b>						
Estimated market value of all machinery and equipment . . . . . farms..	96	62	19	9	2	4
dollars..	2 305 618	1 895 568	326 400	56 450	22 000	5 200
Number of farms by value of machinery and equipment:						
\$1 to \$4,999 . . . . . farms..	9	-	2	3	-	4
dollars..	22 200	-	7 000	10 000	-	5 200
\$5,000 to \$9,999 . . . . . farms..	16	6	6	4	-	-
dollars..	121 950	54 450	46 250	21 250	-	-
\$10,000 to \$19,999 . . . . . farms..	30	19	7	2	2	-
dollars..	377 350	244 000	86 150	25 200	22 000	-
\$20,000 to \$29,999 . . . . . farms..	15	14	1	-	-	-
dollars..	337 694	315 694	22 000	-	-	-
\$30,000 to \$49,999 . . . . . farms..	14	13	1	-	-	-
dollars..	534 200	(0)	(0)	-	-	-
\$50,000 and over . . . . . farms..	12	10	2	-	-	-
dollars..	912 224	(0)	(0)	-	-	-

Class 1-5 Farms

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

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
<b>Agricultural Chemicals</b>						
Total . . . . . farms . . . . .	72	52	12	6	-	2
dollars . . . . .	81 111	70 869	8 849	1 358	-	35
Commercial fertilizer . . . . . farms . . . . .	44	39	4	1	-	-
acres on which used . . . . .	4 224	3 994	228	2	-	-
tons . . . . .	588	561	26	1	-	-
dollars . . . . .	58 583	53 255	4 460	868	-	-
Lime . . . . . farms . . . . .	-	-	-	-	-	-
acres on which used . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
dollars . . . . .	-	-	-	-	-	-
<b>Sprays, dusts, fumigants, etc. to control—</b>						
Insects on hay crops . . . . . farms . . . . .	36	27	7	2	-	-
acres on which used . . . . .	5 010	3 952	926	132	-	-
dollars . . . . .	10 411	6 169	3 842	400	-	-
Insects on other crops . . . . . farms . . . . .	12	12	-	-	-	-
acres on which used . . . . .	638	638	-	-	-	-
dollars . . . . .	4 665	4 665	-	-	-	-
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 . . . . .	13	9	4	-	-	-
acres on which used . . . . .	676	546	130	-	-	-
dollars . . . . .	1 457	1 167	290	-	-	-
Weeds or brush in pasture . . . . . farms . . . . .	6	6	-	-	-	-
acres on which used . . . . .	606	606	-	-	-	-
dollars . . . . .	353	353	-	-	-	-
Chemicals for defoliation or for growth control of crops or thinning of fruit . . . . . farms . . . . .	2	2	-	-	-	-
acres on which used . . . . .	51	51	-	-	-	-
dollars . . . . .	238	238	-	-	-	-
Insect control on livestock and poultry . . . . . farms . . . . .	36	27	5	2	-	2
dollars . . . . .	5 034	4 652	257	90	-	35
<b>Livestock</b>						
Cattle and calves . . . . . farms . . . . .	95	62	18	9	2	4
number . . . . .	19 655	16 880	1 910	640	104	121
Farms with—						
1 to 9 . . . . .	1	-	-	-	-	1
10 to 19 . . . . .	1	-	-	1	-	-
20 to 49 . . . . .	7	-	1	3	1	2
50 to 99 . . . . .	12	2	5	3	1	1
100 to 199 . . . . .	45	32	11	2	-	-
200 to 499 . . . . .	22	21	1	-	-	-
500 to 899 . . . . .	6	6	-	-	-	-
1,000 to 2,499 . . . . .	1	1	-	-	-	-
2,500 and over . . . . .	-	-	-	-	-	-
Cows and heifers that had calved . . . . . farms . . . . .	93	62	16	9	2	4
number . . . . .	12 308	10 899	894	397	56	62
Farms with—						
1 to 4 . . . . .	1	-	-	-	-	1
5 to 9 . . . . .	4	-	-	2	-	2
10 to 19 . . . . .	-	-	-	-	-	-
20 to 29 . . . . .	3	-	1	-	2	-
30 to 49 . . . . .	11	-	6	4	-	1
50 to 99 . . . . .	39	28	8	3	-	-
100 to 199 . . . . .	20	19	1	-	-	-
200 to 499 . . . . .	13	13	-	-	-	-
500 to 999 . . . . .	1	1	-	-	-	-
1,000 and over . . . . .	1	1	-	-	-	-
Milk cows . . . . . farms . . . . .	93	62	16	9	2	4
number . . . . .	11 067	9 846	831	317	36	37
Farms with—						
1 to 4 . . . . .	1	-	-	-	-	1
5 to 9 . . . . .	1	-	-	-	-	1
10 to 19 . . . . .	6	-	-	2	2	2
20 to 29 . . . . .	1	-	1	-	-	-
30 to 49 . . . . .	12	-	6	6	-	-
50 to 99 . . . . .	42	32	9	1	-	-
100 to 199 . . . . .	19	19	-	-	-	-
200 and over . . . . .	11	11	-	-	-	-
Heifers and heifer calves . . . . . farms . . . . .	85	58	16	7	2	2
number . . . . .	5 231	4 276	759	147	28	21
Bulls and steers, including calves . . . . . farms . . . . .	80	51	16	7	2	4
number . . . . .	2 116	1 705	257	96	20	38
Milk sold to plants or dealers . . . . . farms . . . . .	91	62	17	8	1	3

Class 1-5 Farms

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

Dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold . . . . . farms . . . . .	95	62	19	9	2	3
number . . . . .	8 616	7 437	865	255	32	27
Farms with—						
1 to 4 sold . . . . .	2	1	—	—	1	—
5 to 19 sold . . . . .	11	2	3	3	—	3
20 to 49 sold . . . . .	33	16	10	6	1	—
50 to 99 sold . . . . .	29	25	4	—	—	—
100 to 199 sold . . . . .	11	9	2	—	—	—
200 to 499 sold . . . . .	8	8	—	—	—	—
500 and over sold . . . . .	1	1	—	—	—	—
Value of sales . . . . . farms . . . . .	95	62	19	9	2	3
dollars . . . . .	1 083 813	945 039	108 367	22 677	4 508	3 222
Cattle sold . . . . . farms . . . . .	85	57	16	9	2	1
number . . . . .	3 513	2 939	499	66	7	2
Farms with—						
1 to 4 sold . . . . .	6	1	—	3	1	1
5 to 19 sold . . . . .	29	14	8	6	1	—
20 to 49 sold . . . . .	33	28	5	—	—	—
50 to 99 sold . . . . .	9	8	1	—	—	—
100 to 199 sold . . . . .	6	4	2	—	—	—
200 to 499 sold . . . . .	1	1	—	—	—	—
500 and over sold . . . . .	1	1	—	—	—	—
Fattened on grain and concentrates . . . . . farms . . . . .	3	2	1	—	—	—
number . . . . .	274	257	17	—	—	—
Farms with—						
1 to 4 sold . . . . .	—	—	—	—	—	—
5 to 19 sold . . . . .	1	—	1	—	—	—
20 to 49 sold . . . . .	1	1	—	—	—	—
50 to 99 sold . . . . .	—	—	—	—	—	—
100 to 199 sold . . . . .	—	—	—	—	—	—
200 to 499 sold . . . . .	1	1	—	—	—	—
500 and over sold . . . . .	—	—	—	—	—	—
Calves sold . . . . . farms . . . . .	81	52	16	9	1	3
number . . . . .	5 103	4 498	366	189	25	25
Farms with—						
1 to 4 sold . . . . .	3	2	—	1	—	—
5 to 19 sold . . . . .	19	5	8	3	—	3
20 to 49 sold . . . . .	39	25	8	5	1	—
50 to 99 sold . . . . .	8	8	—	—	—	—
100 to 199 sold . . . . .	6	6	—	—	—	—
200 to 499 sold . . . . .	5	5	—	—	—	—
500 and over sold . . . . .	1	1	—	—	—	—
Fattened on grain and concentrates . . . . . farms . . . . .	2	1	1	—	—	—
number . . . . .	48	8	40	—	—	—
Farms with—						
1 to 4 sold . . . . .	—	—	—	—	—	—
5 to 19 sold . . . . .	1	1	—	—	—	—
20 to 49 sold . . . . .	1	—	1	—	—	—
50 to 99 sold . . . . .	—	—	—	—	—	—
100 to 199 sold . . . . .	—	—	—	—	—	—
200 to 499 sold . . . . .	—	—	—	—	—	—
500 and over sold . . . . .	—	—	—	—	—	—
Hogs and pigs on place . . . . . farms . . . . .	16	10	2	1	—	3
number . . . . .	445	421	7	5	—	12
Farms with—						
1 to 9 . . . . .	10	4	2	1	—	3
10 to 24 . . . . .	3	3	—	—	—	—
25 to 99 . . . . .	1	1	—	—	—	—
100 to 199 . . . . .	1	1	—	—	—	—
200 to 499 . . . . .	1	1	—	—	—	—
500 to 999 . . . . .	—	—	—	—	—	—
1,000 and over . . . . .	—	—	—	—	—	—
Used or to be used for breeding . farms . . . . .	3	2	—	1	—	—
number . . . . .	6	5	—	1	—	—
Other hogs and pigs . . . . . farms . . . . .	16	10	2	1	—	3
number . . . . .	439	416	7	4	—	12
Hogs and pigs sold . . . . . farms . . . . .	10	8	1	1	—	—
number . . . . .	798	779	9	10	—	—
Farms with—						
1 to 9 sold . . . . .	2	1	1	—	—	—
10 to 49 sold . . . . .	6	5	—	1	—	—
50 to 99 sold . . . . .	—	—	—	—	—	—
100 to 199 sold . . . . .	1	1	—	—	—	—
200 to 499 sold . . . . .	—	—	—	—	—	—
500 to 999 sold . . . . .	1	1	—	—	—	—
1,000 and over sold . . . . .	—	—	—	—	—	—
Feeder pigs sold . . . . . farms . . . . .	—	—	—	—	—	—
number . . . . .	—	—	—	—	—	—
Farms with—						
1 to 9 sold . . . . .	—	—	—	—	—	—
10 to 49 sold . . . . .	—	—	—	—	—	—
50 to 99 sold . . . . .	—	—	—	—	—	—
100 to 199 sold . . . . .	—	—	—	—	—	—
200 to 499 sold . . . . .	—	—	—	—	—	—
500 to 999 sold . . . . .	—	—	—	—	—	—
1,000 and over sold . . . . .	—	—	—	—	—	—

Class 1-5 Farms

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

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30 . . . . . farms . .	3	2	-	1	-	-
number . .	8	6	-	2	-	-
Farms with—						
1 litter . . . . .	1	1	-	-	-	-
2 to 4 litters . . . . .	1	-	-	1	-	-
5 to 9 litters . . . . .	1	1	-	-	-	-
10 to 19 litters . . . . .	-	-	-	-	-	-
20 to 49 litters . . . . .	-	-	-	-	-	-
50 to 99 litters . . . . .	-	-	-	-	-	-
100 to 199 litters . . . . .	-	-	-	-	-	-
200 litters and over . . . . .	-	-	-	-	-	-
Sheep and lambs of all ages . . . . . farms . .	12	6	3	1	-	2
number . .	203	172	28	1	-	2
Farms with—						
1 to 24 . . . . .	10	4	3	1	-	2
25 to 99 . . . . .	2	2	-	-	-	-
100 to 299 . . . . .	-	-	-	-	-	-
300 to 999 . . . . .	-	-	-	-	-	-
1,000 to 2,499 . . . . .	-	-	-	-	-	-
2,500 to 4,999 . . . . .	-	-	-	-	-	-
5,000 and over . . . . .	-	-	-	-	-	-
Lambs under 1 year old . . . . . farms . .	6	3	2	1	-	-
number . .	65	48	16	1	-	-
Ewes 1 year old or older . . . . . farms . .	7	5	2	-	-	-
number . .	124	112	12	-	-	-
Rams and wethers 1 year old or older . . . . . farms . .	8	6	-	-	-	2
number . .	14	12	-	-	-	2
Sheep and lambs sold . . . . . farms . .	8	6	2	-	-	-
number . .	154	140	14	-	-	-
Horses and ponies . . . . . farms . .	44	30	10	2	1	1
number . .	187	119	26	2	10	30
Sold . . . . . farms . .	3	2	1	-	-	-
number . .	11	10	1	-	-	-
Horses . . . . . farms . .	42	28	10	2	1	1
number . .	177	110	25	2	10	30
Sold . . . . . farms . .	3	2	1	-	-	-
number . .	10	9	1	-	-	-
Ponies . . . . . farms . .	8	7	1	-	-	-
number . .	10	9	1	-	-	-
Sold . . . . . farms . .	1	1	-	-	-	-
number . .	1	1	-	-	-	-
Mules, burros, and donkeys . . . . . farms . .	2	2	-	-	-	-
number . .	4	4	-	-	-	-
Sold . . . . . farms . .	1	1	-	-	-	-
number . .	1	1	-	-	-	-
Any goats . . . . . farms . .	2	-	2	-	-	-
number . .	2	-	2	-	-	-
Sold . . . . . farms . .	-	-	-	-	-	-
number . .	-	-	-	-	-	-
Angora goats . . . . . farms . .	-	-	-	-	-	-
number . .	-	-	-	-	-	-
Sold . . . . . farms . .	-	-	-	-	-	-
number . .	-	-	-	-	-	-
Milk goats . . . . . farms . .	2	-	2	-	-	-
number . .	2	-	2	-	-	-
Sold . . . . . farms . .	-	-	-	-	-	-
number . .	-	-	-	-	-	-
Other goats . . . . . farms . .	-	-	-	-	-	-
number . .	-	-	-	-	-	-
Sold . . . . . farms . .	-	-	-	-	-	-
number . .	-	-	-	-	-	-
Hives of bees . . . . . farms . .	2	-	2	-	-	-
number . .	2	-	2	-	-	-
Honey sold . . . . . farms . .	-	-	-	-	-	-
pounds . .	-	-	-	-	-	-
Mink . . . . . farms . .	-	-	-	-	-	-
number . .	-	-	-	-	-	-
Mink and pelts sold . . . . . farms . .	-	-	-	-	-	-
number . .	-	-	-	-	-	-
Rabbits . . . . . farms . .	1	1	-	-	-	-
number . .	7	7	-	-	-	-
Rabbits and pelts sold . . . . . farms . .	-	-	-	-	-	-
number . .	-	-	-	-	-	-
Chinchillas . . . . . farms . .	-	-	-	-	-	-
number . .	-	-	-	-	-	-
Chinchillas and pelts sold . . . . . farms . .	-	-	-	-	-	-
number . .	-	-	-	-	-	-



Class 1-5 Farms

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

Dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
<b>Poultry</b>						
Chickens 3 months old or older . . . farms . . .	19	10	5	1	-	3
number . . .	1 965	454	387	900	-	224
Farms with-						
1 to 99 . . . . .	15	9	4	-	-	2
100 to 399 . . . . .	3	1	1	-	-	1
400 to 1,599 . . . . .	1	-	-	1	-	-
1,600 to 3,199 . . . . .	-	-	-	-	-	-
3,200 to 9,999 . . . . .	-	-	-	-	-	-
10,000 to 19,999 . . . . .	-	-	-	-	-	-
20,000 to 49,999 . . . . .	-	-	-	-	-	-
50,000 to 99,999 . . . . .	-	-	-	-	-	-
100,000 and over . . . . .	-	-	-	-	-	-
Number sold . . . . . farms . . .	2	1	-	1	-	-
number . . .	160	60	-	100	-	-
Farms with-						
1 to 1,999 sold . . . . .	2	1	-	1	-	-
2,000 to 3,999 sold . . . . .	-	-	-	-	-	-
4,000 to 7,999 sold . . . . .	-	-	-	-	-	-
8,000 to 15,999 sold . . . . .	-	-	-	-	-	-
16,000 to 29,999 sold . . . . .	-	-	-	-	-	-
30,000 to 59,999 sold . . . . .	-	-	-	-	-	-
60,000 to 99,999 sold . . . . .	-	-	-	-	-	-
100,000 and over sold . . . . .	-	-	-	-	-	-
Hens and pullets of laying age excluding started pullets . . . farms . . .	19	10	5	1	-	3
number . . .	1 842	452	270	900	-	220
Pullets not yet of laying age . . . farms . . .	1	-	1	-	-	-
number . . .	100	-	100	-	-	-
Other chickens . . . . . farms . . .	4	1	1	-	-	2
number . . .	23	2	17	-	-	4
Broilers and other meat-type chickens less than 3 months old sold . . . farms . . .	-	-	-	-	-	-
number . . .	-	-	-	-	-	-
Turkeys of all ages . . . . . farms . . .	-	-	-	-	-	-
number . . .	-	-	-	-	-	-
Sold . . . . . farms . . .	-	-	-	-	-	-
number . . .	-	-	-	-	-	-
Turkey hens kept for breeding . . . farms . . .	-	-	-	-	-	-
number . . .	-	-	-	-	-	-
Other turkeys . . . . . farms . . .	-	-	-	-	-	-
number . . .	-	-	-	-	-	-
Ducks . . . . . farms . . .	1	1	-	-	-	-
number . . .	8	8	-	-	-	-
Sold . . . . . farms . . .	-	-	-	-	-	-
number . . .	-	-	-	-	-	-
Geese . . . . . farms . . .	-	-	-	-	-	-
number . . .	-	-	-	-	-	-
Sold . . . . . farms . . .	-	-	-	-	-	-
number . . .	-	-	-	-	-	-
Other poultry . . . . . farms . . .	1	-	1	-	-	-
number . . .	217	-	217	-	-	-
Sold . . . . . farms . . .	1	-	1	-	-	-
number . . .	217	-	217	-	-	-
<b>Crops Harvested</b>						
Field corn for all purposes . . . farms . . .	15	15	-	-	-	-
acres . . .	552	552	-	-	-	-
Farms with-						
1 to 19 acres . . . . .	3	3	-	-	-	-
20 to 49 acres . . . . .	9	9	-	-	-	-
50 to 74 acres . . . . .	2	2	-	-	-	-
75 to 99 acres . . . . .	-	-	-	-	-	-
100 to 149 acres . . . . .	1	1	-	-	-	-
150 to 199 acres . . . . .	-	-	-	-	-	-
200 acres and over . . . . .	-	-	-	-	-	-
Commercial fertilizer used . . . farms . . .	15	15	-	-	-	-
acres . . .	552	552	-	-	-	-
Dry materials . . . . . farms . . .	14	14	-	-	-	-
tons . . .	65	65	-	-	-	-
Liquid or gas materials . . . farms . . .	2	2	-	-	-	-
tons . . .	4	4	-	-	-	-
Field corn for grain . . . . . farms . . .	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-
bushels . . .	-	-	-	-	-	-
Irrigated . . . . . farms . . .	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-
Field corn for silage . . . . . farms . . .	15	15	-	-	-	-
acres . . .	552	552	-	-	-	-
tons, green weight . . .	8 818	8 818	-	-	-	-
Irrigated . . . . . farms . . .	15	15	-	-	-	-
acres . . .	552	552	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed . . . farms . . .	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-
Irrigated . . . . . farms . . .	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-

Class 1-5 Farms

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

		Dairy farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes	farms..	6	6	-	-	-	-
	acres..	373	373	-	-	-	-
Commercial fertilizer used	farms..	6	6	-	-	-	-
	acres..	373	373	-	-	-	-
Dry materials	farms..	6	6	-	-	-	-
	tons..	85	85	-	-	-	-
Liquid or gas materials	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
Sorghums for grain or seed	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
	bushels..	-	-	-	-	-	-
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Sorghums for silage	farms..	5	5	-	-	-	-
	acres..	347	347	-	-	-	-
	tons, green weight..	7 715	7 715	-	-	-	-
Irrigated	farms..	5	5	-	-	-	-
	acres..	347	347	-	-	-	-
Sorghums cut for dry forage or hay	farms..	1	1	-	-	-	-
	acres..	26	26	-	-	-	-
	tons, dry weight..	39	39	-	-	-	-
Irrigated	farms..	1	1	-	-	-	-
	acres..	26	26	-	-	-	-
Sorghums hogged or grazed	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Wheat	farms..	10	3	4	-	1	2
	acres..	201	62	93	-	6	40
	bushels..	8 777	3 730	3 037	-	360	1 650
Irrigated	farms..	10	3	4	-	1	2
	acres..	201	62	93	-	6	40
Commercial fertilizer used	farms..	3	2	1	-	-	-
	acres..	66	55	11	-	-	-
Dry materials	farms..	3	2	1	-	-	-
	tons..	7	6	1	-	-	-
Liquid or gas materials	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
Winter wheat	farms..	4	3	-	-	1	-
	acres..	68	62	-	-	6	-
	bushels..	4 090	3 730	-	-	360	-
Irrigated	farms..	4	3	-	-	1	-
	acres..	68	62	-	-	6	-
Commercial fertilizer used	farms..	2	2	-	-	-	-
	acres..	55	55	-	-	-	-
Dry materials	farms..	2	2	-	-	-	-
	tons..	6	6	-	-	-	-
Liquid or gas materials	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
Oats for grain	farms..	1	-	1	-	-	-
	acres..	9	-	9	-	-	-
	bushels..	180	-	180	-	-	-
Irrigated	farms..	1	-	1	-	-	-
	acres..	9	-	9	-	-	-
Commercial fertilizer used	farms..	1	-	1	-	-	-
	acres..	9	-	9	-	-	-
Dry materials	farms..	1	-	1	-	-	-
	tons..	1	-	1	-	-	-
Liquid or gas materials	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
Barley for grain	farms..	29	20	5	3	1	-
	acres..	1 130	989	93	42	6	-
	bushels..	70 263	64 576	3 260	2 028	399	-
Irrigated	farms..	29	20	5	3	1	-
	acres..	1 130	989	93	42	6	-
Commercial fertilizer used	farms..	16	14	2	-	-	-
	acres..	705	682	23	-	-	-
Dry materials	farms..	16	14	2	-	-	-
	tons..	81	79	2	-	-	-
Liquid or gas materials	farms..	2	2	-	-	-	-
	tons..	14	14	-	-	-	-
Rye for grain	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
	bushels..	-	-	-	-	-	-
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Commercial fertilizer used	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Dry materials	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
Liquid or gas materials	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-

Class 1-5 Farms

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

Dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
bushels . . . . .	-	-	-	-	-	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Dry materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
Peanuts for nuts . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
pounds . . . . .	-	-	-	-	-	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Dry materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
Cotton . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
bales . . . . .	-	-	-	-	-	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Dry materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
Irish potatoes . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
hundredweight . . . . .	-	-	-	-	-	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Commercial fertilizer used <sup>1</sup> . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Dry materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
Tobacco . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
pounds . . . . .	-	-	-	-	-	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Dry materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating . . . . . farms . . . . .	75	50	14	6	2	3
acres . . . . .	8 905	6 789	1 408	560	73	75
tons, dry . . . . .	40 321	33 081	5 082	1 702	195	261
Irrigated . . . . . farms . . . . .	75	50	14	6	2	3
acres . . . . .	8 905	6 789	1 408	560	73	75
Clover, timothy, and mixtures of clover and grasses for hay . . . . . farms . . . . .	5	1	4	-	-	-
acres . . . . .	291	148	143	-	-	-
tons, dry . . . . .	751	396	355	-	-	-
Irrigated . . . . . farms . . . . .	5	1	4	-	-	-
acres . . . . .	291	148	143	-	-	-
Small grain hay . . . . . farms . . . . .	11	7	1	2	-	1
acres . . . . .	291	251	10	20	-	10
tons, dry . . . . .	700	610	30	30	-	30
Irrigated . . . . . farms . . . . .	11	7	1	2	-	1
acres . . . . .	291	251	10	20	-	10
Other hay . . . . . farms . . . . .	10	5	2	3	-	-
acres . . . . .	641	375	162	104	-	-
tons, dry . . . . .	1 336	729	355	252	-	-
Irrigated . . . . . farms . . . . .	10	5	2	3	-	-
acres . . . . .	641	375	162	104	-	-
Grass silage . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
tons, green . . . . .	-	-	-	-	-	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Hay crops cut and fed green . . . . . farms . . . . .	10	10	-	-	-	-
acres . . . . .	507	507	-	-	-	-
tons, green . . . . .	6 515	6 515	-	-	-	-
Irrigated . . . . . farms . . . . .	10	10	-	-	-	-
acres . . . . .	507	507	-	-	-	-
Commercial fertilizer used on hay crops . . . . . farms . . . . .	19	16	3	-	-	-
acres . . . . .	1 909	1 814	95	-	-	-
Dry materials . . . . . farms . . . . .	19	16	3	-	-	-
tons . . . . .	252	238	14	-	-	-
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-

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

Class 1-5 Farms

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

		Dairy farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
<b>Field seeds:</b>							
Red clover seed	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
	pounds..	-	-	-	-	-	-
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Alfalfa seed	farms..	1	1	-	-	-	-
	acres..	80	80	-	-	-	-
	pounds..	9 000	9 000	-	-	-	-
Irrigated	farms..	1	1	-	-	-	-
	acres..	80	80	-	-	-	-
<b>Commercial fertilizer used on</b>							
field seeds	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Dry materials	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
Liquid or gas materials	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
<b>Vegetables:</b>							
Total, all vegetables	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
<b>Commercial fertilizer used</b>							
	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Dry materials	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
Liquid or gas materials	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
Tomatoes	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Sweet corn	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Cucumbers and pickles	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Watermelons	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Snap beans, bush and pole	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
<b>Berries:</b>							
Strawberries	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
	pounds..	-	-	-	-	-	-
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
<b>Commercial fertilizer used on</b>							
berries	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Dry materials	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
Liquid or gas materials	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
Land in orchards (see text)	farms..	1	-	1	-	-	-
	acres..	5	-	5	-	-	-
Irrigated	farms..	1	-	1	-	-	-
	acres..	5	-	5	-	-	-
<b>Commercial fertilizer used</b>							
	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Dry materials	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
Liquid or gas materials	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
Apples	farms..	1	-	1	-	-	-
	acres..	4	-	4	-	-	-
Trees not of bearing age	number..	24	-	24	-	-	-
Trees of bearing age	number..	210	-	210	-	-	-
	pounds..	-	-	-	-	-	-
Peaches	farms..	1	-	1	-	-	-
	acres..	(2)	-	(2)	-	-	-
Trees not of bearing age	number..	-	-	-	-	-	-
Trees of bearing age	number..	4	-	4	-	-	-
	pounds..	-	-	-	-	-	-
Peaches, clingstone	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Trees not of bearing age	number..	-	-	-	-	-	-
Trees of bearing age	number..	-	-	-	-	-	-
	pounds..	-	-	-	-	-	-
Peaches, freestone	farms..	1	-	1	-	-	-
	acres..	(2)	-	(2)	-	-	-
Trees not of bearing age	number..	-	-	-	-	-	-
Trees of bearing age	number..	4	-	4	-	-	-
	pounds..	-	-	-	-	-	-

Class 1-5 Farms

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

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears . . . . . farms . . . . .	1	-	1	-	-	-
acres . . . . .	(2)	-	(2)	-	-	-
Trees not of bearing age . . . . . number . . . . .	24	-	24	-	-	-
Trees of bearing age . . . . . number . . . . .	4	-	4	-	-	-
pounds . . . . .	207	-	207	-	-	-
Pears, Bartlett . . . . . farms . . . . .	1	-	1	-	-	-
acres . . . . .	(2)	-	(2)	-	-	-
Trees not of bearing age . . . . . number . . . . .	24	-	24	-	-	-
Trees of bearing age . . . . . number . . . . .	4	-	4	-	-	-
pounds . . . . .	207	-	207	-	-	-
Pears, other than Bartlett . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Trees not of bearing age . . . . . number . . . . .	-	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	-	-	-	-	-	-
pounds . . . . .	-	-	-	-	-	-
Cherries . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Trees not of bearing age . . . . . number . . . . .	-	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	-	-	-	-	-	-
pounds . . . . .	-	-	-	-	-	-
Cherries, tart . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Trees not of bearing age . . . . . number . . . . .	-	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	-	-	-	-	-	-
pounds . . . . .	-	-	-	-	-	-
Cherries, sweet . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Trees not of bearing age . . . . . number . . . . .	-	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	-	-	-	-	-	-
pounds . . . . .	-	-	-	-	-	-
Plums . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Trees not of bearing age . . . . . number . . . . .	-	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	-	-	-	-	-	-
pounds, fresh . . . . .	-	-	-	-	-	-
Prunes . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Trees not of bearing age . . . . . number . . . . .	-	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	-	-	-	-	-	-
pounds, fresh . . . . .	-	-	-	-	-	-
Grapes, total . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Vines not of bearing age . . . . . number . . . . .	-	-	-	-	-	-
Vines of bearing age . . . . . number . . . . .	-	-	-	-	-	-
pounds . . . . .	-	-	-	-	-	-

## Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
<b>Farms and Land in Farms</b>						
Class 1-5 farms . . . . . number . . . . .	719	160	123	143	158	135
percent . . . . .	100.0	22.3	17.1	19.9	22.0	18.8
Land in farms . . . . . acres . . . . .	1 354 722	1 034 369	138 728	82 710	40 814	58 101
Average size of farm . . . . . acres . . . . .	1 884.1	6 464.8	1 127.8	578.3	258.3	430.3
Value of land and buildings . . . . . dollars . . . . .	160 517 443	79 104 134	19 399 987	32 860 597	17 689 222	11 463 503
Average per farm . . . . . dollars . . . . .	223 250	494 400	157 723	229 794	111 957	84 914
Average per acre . . . . . dollars . . . . .	118.48	76.47	139.84	397.29	433.41	197.30
Number of farms by value of farm:						
\$1 to \$9,999 . . . . .	28	-	2	7	12	7
\$10,000 to \$19,999 . . . . .	49	2	7	2	17	21
\$20,000 to \$39,999 . . . . .	88	2	6	13	27	40
\$40,000 to \$69,999 . . . . .	119	7	14	21	42	35
\$70,000 to \$99,999 . . . . .	86	9	14	30	25	8
\$100,000 to \$149,999 . . . . .	89	16	28	24	14	7
\$150,000 to \$199,999 . . . . .	53	12	15	13	7	6
\$200,000 to \$499,999 . . . . .	138	63	34	25	8	8
\$500,000 and over . . . . .	69	49	3	8	6	3
Owned and rented lands by farm operator:						
Land owned . . . . . farms . . . . .	680	154	117	133	153	123
acres . . . . .	1 164 550	904 651	128 937	72 118	41 163	17 681
Land rented or leased . . . . .						
from others . . . . . farms . . . . .	178	45	36	43	32	22
acres . . . . .	212 878	144 018	11 071	13 000	4 084	40 705
Land rented or leased to others . . . . . farms . . . . .	31	10	2	6	8	5
acres . . . . .	22 706	14 300	1 280	2 408	4 433	285
<b>Land in Farms According to Use</b>						
Total cropland . . . . . farms . . . . .	667	158	118	134	144	113
acres . . . . .	351 130	241 622	50 303	32 219	18 615	8 371
Harvested cropland . . . . . farms . . . . .	634	156	117	132	136	93
acres . . . . .	262 871	194 370	33 128	20 356	10 988	4 029
Number of farms by acres harvested:						
1 to 49 acres . . . . .	147	1	11	21	53	61
50 to 99 acres . . . . .	106	3	6	28	50	19
100 to 199 acres . . . . .	127	13	28	50	23	13
200 to 499 acres . . . . .	137	48	52	28	9	-
500 to 999 acres . . . . .	61	37	19	5	-	-
1,000 acres and over . . . . .	56	54	1	-	1	-
1,000 to 1,999 acres . . . . .	36	34	1	-	1	-
2,000 acres and over . . . . .	20	20	-	-	-	-
Cropland used only for pasture or grazing . . . . . farms . . . . .	386	70	69	84	94	69
acres . . . . .	67 896	33 688	14 706	9 907	6 357	3 238
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . . . . farms . . . . .	16	4	3	3	2	4
acres . . . . .	3 765	3 105	324	287	41	8
Cropland on which all crops failed . . . . . farms . . . . .	14	2	1	5	4	2
acres . . . . .	1 472	93	720	502	110	47
Cropland in cultivated summer fallow . . . . . farms . . . . .	21	4	6	3	4	4
acres . . . . .	4 616	4 002	209	192	103	110
Cropland idle . . . . . farms . . . . .	77	17	15	15	17	13
acres . . . . .	10 510	6 364	1 216	975	1 016	939
Total woodland . . . . . farms . . . . .	19	7	2	3	3	4
acres . . . . .	5 426	3 067	145	1 301	412	501
Woodland pastured . . . . . farms . . . . .	7	5	1	-	1	-
acres . . . . .	3 020	2 615	5	-	400	-
Woodland not pastured . . . . . farms . . . . .	13	3	1	3	2	4
acres . . . . .	2 406	452	140	1 301	12	501
Pastureland and rangeland (other than cropland and woodland pasture) . . . . . farms . . . . .	388	119	81	74	65	49
acres . . . . .	907 848	762 138	81 899	39 112	18 725	5 974
Improved pastureland and rangeland . . . . . farms . . . . .	161	62	33	31	20	15
acres . . . . .	121 678	88 140	18 171	7 203	6 395	1 769
Pastureland and rangeland not improved . . . . . farms . . . . .	336	107	74	61	58	36
acres . . . . .	786 170	673 998	63 728	31 909	12 330	4 205
All other land (see text) . . . . . farms . . . . .	505	113	88	103	103	98
acres . . . . .	90 318	27 542	6 381	10 078	3 062	43 255
Total pastureland (all types) . . . . . farms . . . . .	602	144	105	120	133	100
acres . . . . .	978 764	798 441	96 610	49 019	25 482	9 212
Irrigated land . . . . . farms . . . . .	650	156	118	132	138	106
acres . . . . .	353 618	250 180	49 568	27 398	19 741	6 731
Cropland harvested . . . . . farms . . . . .	634	156	117	132	136	93
acres . . . . .	261 981	193 480	33 128	20 356	10 988	4 029
Artificial drainage . . . . . farms . . . . .	141	38	17	29	33	24
acres . . . . .	39 928	26 841	4 650	4 773	2 582	1 082
Conservation practices:						
Grain or row crops farmed on the contour . . . . . farms . . . . .	2	2	-	-	-	-
acres . . . . .	145	145	-	-	-	-
Stripcropping systems to control erosion . . . . . farms . . . . .	1	1	-	-	-	-
acres . . . . .	187	187	-	-	-	-
Cropland and pastureland having terraces . . . . . farms . . . . .	8	2	3	1	2	-
acres . . . . .	1 014	287	212	450	65	-

Class 1-5 Farms

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

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
<b>Color and Tenure of Farm Operators</b>						
All farm operators	719	160	123	143	158	135
Full owners	542	115	87	101	126	113
Part owners	137	39	30	32	26	10
Tenants	40	6	6	10	6	12
White farm operators	703	159	119	139	156	130
Full owners	529	114	83	99	124	109
Part owners	135	39	30	31	26	9
Tenants	39	6	6	9	6	12
Negro farm operators	-	-	-	-	-	-
Full owners	-	-	-	-	-	-
Part owners	-	-	-	-	-	-
Tenants	-	-	-	-	-	-
<b>Farms by Type of Organization</b>						
Individual or family farms	574	92	91	127	141	123
acres	648 528	389 938	106 028	71 296	26 847	54 419
Partnership farms	99	40	23	13	13	10
acres	274 873	231 787	19 984	11 053	9 251	2 798
Corporation, including family owned	37	26	6	1	2	2
acres	427 234	412 084	11 160	240	2 866	884
10 or fewer shareholders farms	35	25	6	1	1	2
acres	425 714	411 924	11 160	240	1 506	884
More than 10 shareholders farms	2	1	-	-	1	-
acres	1 520	160	-	-	1 360	-
Other farms	9	2	3	2	2	-
acres	4 087	560	1 556	121	1 850	-
<b>Farm Operator Characteristics</b>						
Farm operators by age groups:						
Under 25 years	6	1	1	2	-	2
25 to 34 years	69	13	6	13	18	19
35 to 44 years	165	46	27	29	29	34
45 to 54 years	206	41	43	42	43	37
55 to 64 years	168	38	33	30	47	20
65 years and over	105	21	13	27	21	23
Average age	50.5	49.8	51.0	51.1	51.4	49.3
Farm operators by place of residence:						
On farm operated	583	132	106	120	131	94
Not on farm operated	67	17	7	13	10	20
Farm operators reporting days of work						
off farm	298	35	26	62	91	84
1 to 49 days	59	15	12	16	11	5
50 to 99 days	31	4	3	11	8	5
100 to 199 days	47	4	2	14	15	12
200 days and over	161	12	9	21	57	62
<b>Farms by Size</b>						
1 to 9 acres	38	1	3	6	11	17
10 to 49 acres	66	1	4	2	17	42
50 to 69 acres	27	-	2	5	13	7
70 to 99 acres	63	1	3	12	31	16
100 to 139 acres	32	-	2	10	9	11
140 to 179 acres	49	4	1	11	23	10
180 to 219 acres	31	1	2	11	13	4
220 to 259 acres	29	5	4	13	4	3
260 to 499 acres	90	14	19	22	18	17
500 to 999 acres	81	17	30	20	9	5
1,000 to 1,999 acres	85	26	27	23	8	1
2,000 acres and over	128	90	26	8	2	2
<b>Farms by Economic Class</b>						
Class 1a—Sales of \$100,000 and over	58	58	-	-	-	-
Class 1b— " \$40,000 to \$99,999	102	102	-	-	-	-
Class 2— " \$20,000 to \$39,999	123	-	123	-	-	-
Class 3— " \$10,000 to \$19,999	143	-	-	143	-	-
Class 4— " \$5,000 to \$9,999	158	-	-	-	158	-
Class 5— " \$2,500 to \$4,999	135	-	-	-	-	135
<b>Farms by Type (see text)</b>						
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	719	160	123	143	158	135
Livestock ranches	-	-	-	-	-	-
General farms	-	-	-	-	-	-
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

Value of Products Sold	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Market value of all agricultural products sold . . . . . farms . . . . . dollars . . . . .	719 40 750 044	160 33 594 027	123 3 541 150	143 2 032 273	158 1 126 869	135 455 725
Farms by value of agricultural products sold:						
Under \$2,500 (see text) . . . . .	18	-	-	-	-	18
\$2,500 to \$4,999 . . . . .	117	-	-	-	-	117
\$5,000 to \$7,499 . . . . .	92	-	-	-	92	-
\$7,500 to \$9,999 . . . . .	66	-	-	-	66	-
\$10,000 to \$14,999 . . . . .	86	-	-	86	-	-
\$15,000 to \$19,999 . . . . .	57	-	-	57	-	-
\$20,000 to \$29,999 . . . . .	71	-	71	-	-	-
\$30,000 to \$39,999 . . . . .	52	-	52	-	-	-
\$40,000 to \$59,999 . . . . .	49	49	-	-	-	-
\$60,000 to \$79,999 . . . . .	31	31	-	-	-	-
\$80,000 and over . . . . .	80	80	-	-	-	-
Grains sold . . . . . farms . . . . . dollars . . . . .	77 405 249	30 324 277	13 33 653	17 33 311	13 10 144	4 3 864
Number of farms by value of grains sold:						
\$1 to \$2,499 . . . . .	47	12	7	11	13	4
\$2,500 to \$4,999 . . . . .	17	7	5	5	-	-
\$5,000 to \$9,999 . . . . .	7	6	-	1	-	-
\$10,000 to \$19,999 . . . . .	4	3	1	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-
\$40,000 and over . . . . .	2	2	-	-	-	-
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 . . . . .	1 (0)	1 (0)	-	-	-	-
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 . . . . .	1	1	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold . . . . . farms . . . . . dollars . . . . .	241 1 871 879	56 1 411 147	38 196 843	56 141 348	66 103 910	25 18 631
Number of farms by value of field seeds etc. sold:						
\$1 to \$2,499 . . . . .	128	8	9	35	51	25
\$2,500 to \$4,999 . . . . .	48	5	12	16	15	-
\$5,000 to \$9,999 . . . . .	31	13	13	5	-	-
\$10,000 to \$19,999 . . . . .	18	14	4	-	-	-
\$20,000 to \$39,999 . . . . .	9	9	-	-	-	-
\$40,000 and over . . . . .	7	7	-	-	-	-
Other field crops sold . . . . . farms . . . . . dollars . . . . .	6 (0)	1 (0)	3 7 900	1 2 500	1 783	-
Number of farms by value of other field crops sold:						
\$1 to \$2,499 . . . . .	4	1	2	-	1	-
\$2,500 to \$4,999 . . . . .	1	-	-	1	-	-
\$5,000 to \$9,999 . . . . .	1	-	1	-	-	-
\$10,000 to \$19,999 . . . . .	-	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold . . . . . farms . . . . . dollars . . . . .	2 1 423	-	-	-	2 1 423	-
Number of farms by value of vegetables etc. sold:						
\$1 to \$2,499 . . . . .	2	-	-	-	2	-
\$2,500 to \$4,999 . . . . .	-	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	-	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-
Fruits, nuts, and berries sold . . . . . farms . . . . . dollars . . . . .	7 1 890	1 110	-	-	3 1 065	3 715
Number of farms by value of fruits etc. sold:						
\$1 to \$2,499 . . . . .	7	1	-	-	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 29. Summary by Type of Farm by Economic Class: 1969—Continued  
Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . farms . . dollars . .	27 7 329	9 3 432	1 343	7 2 143	3 251	7 1 160
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499 . . . . .	27	9	1	7	3	7
\$2,500 to \$4,999 . . . . .	-	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	-	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-
Dairy products sold . . . . . farms . . dollars . .	11 19 553	-	1 4 571	4 5 962	5 8 134	1 886
Number of farms by value of dairy products sold:						
\$1 to \$2,499 . . . . .	9	-	-	4	4	1
\$2,500 to \$4,999 . . . . .	2	-	1	-	1	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	-	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-
Dairy cattle and calves sold . . . . . farms . . dollars . .	31 214 786	2 (0)	3 (0)	6 37 287	11 44 114	9 9 585
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499 . . . . .	15	-	1	3	4	7
\$2,500 to \$4,999 . . . . .	4	-	-	-	2	2
\$5,000 to \$9,999 . . . . .	6	-	-	1	5	-
\$10,000 to \$19,999 . . . . .	3	-	1	2	-	-
\$20,000 to \$39,999 . . . . .	2	1	1	-	-	-
\$40,000 and over . . . . .	1	1	-	-	-	-
Other cattle and calves sold . . . . . farms . . dollars . .	694 35 425 163	158 29 310 742	120 3 118 743	137 1 717 956	150 909 914	129 367 808
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499 . . . . .	44	-	-	-	2	42
\$2,500 to \$4,999 . . . . .	115	-	-	-	28	87
\$5,000 to \$9,999 . . . . .	144	-	2	22	120	-
\$10,000 to \$19,999 . . . . .	134	1	18	115	-	-
\$20,000 to \$39,999 . . . . .	112	12	100	-	-	-
\$40,000 and over . . . . .	145	145	-	-	-	-
Hogs, sheep, and goats sold . . . . . farms . . dollars . .	165 2 623 098	37 2 351 167	27 123 081	35 76 586	29 28 919	37 43 345
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499 . . . . .	128	27	20	24	26	31
\$2,500 to \$4,999 . . . . .	16	2	3	4	1	6
\$5,000 to \$9,999 . . . . .	8	1	-	5	2	-
\$10,000 to \$19,999 . . . . .	4	-	2	2	-	-
\$20,000 to \$39,999 . . . . .	4	2	2	-	-	-
\$40,000 and over . . . . .	5	5	-	-	-	-
Other livestock and livestock products sold . . . . . farms . . dollars . .	122 126 941	41 (0)	15 (0)	19 15 030	23 17 712	24 9 731
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499 . . . . .	112	36	15	17	20	24
\$2,500 to \$4,999 . . . . .	5	-	-	2	3	-
\$5,000 to \$9,999 . . . . .	3	3	-	-	-	-
\$10,000 to \$19,999 . . . . .	1	1	-	-	-	-
\$20,000 to \$39,999 . . . . .	1	1	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-
Nursery and greenhouse products sold . . . . . farms . . dollars . .	-	-	-	-	-	-
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499 . . . . .	-	-	-	-	-	-
\$2,500 to \$4,999 . . . . .	-	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	-	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-
Forest products sold . . . . . farms . . dollars . .	3 1 825	1 1 175	-	1 150	1 500	-
Number of farms by value of forest products 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 29. Summary by Type of Farm by Economic Class: 1969—Continued

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
<b>Farm-Related Income</b>						
Farms with farm-related income from—						
Customwork and other agricultural services . . . . . farms . . . . .	90	15	17	26	21	11
dollars . . . . .	498 446	174 627	58 819	161 560	85 474	17 966
Number of farms with income of—						
\$1 to \$249 . . . . .	14	2	—	7	2	3
\$250 to \$499 . . . . .	10	—	2	4	2	—
\$500 to \$999 . . . . .	8	—	4	1	1	2
\$1,000 to \$4,999 . . . . .	38	4	8	7	13	6
\$5,000 to \$9,999 . . . . .	4	1	2	1	—	—
\$10,000 and over . . . . .	16	6	1	6	3	—
Recreational services . . . . . farms . . . . .	13	3	3	3	2	2
dollars . . . . .	80 222	7 500	9 150	58 645	2 477	2 450
Number of farms with income of—						
\$1 to \$249 . . . . .	—	—	—	—	—	—
\$250 to \$499 . . . . .	1	—	—	—	—	1
\$500 to \$999 . . . . .	3	1	1	—	1	—
\$1,000 to \$4,999 . . . . .	6	2	2	—	1	1
\$5,000 to \$9,999 . . . . .	1	—	—	1	—	—
\$10,000 and over . . . . .	2	—	—	2	—	—
Government farm programs . . . . . farms . . . . .	158	56	34	36	16	16
dollars . . . . .	261 654	180 884	32 418	28 244	12 700	7 408
Number of farms with income of—						
\$1 to \$249 . . . . .	40	10	3	11	6	10
\$250 to \$499 . . . . .	22	7	5	8	1	1
\$500 to \$999 . . . . .	39	6	18	7	5	3
\$1,000 to \$4,999 . . . . .	50	26	8	10	4	2
\$5,000 to \$9,999 . . . . .	2	2	—	—	—	—
\$10,000 and over . . . . .	5	5	—	—	—	—
<b>Farm Production Expenses</b>						
Farm production expenses, total . . . . . farms . . . . .	719	160	123	143	158	135
dollars . . . . .	36 746 538	29 815 181	3 021 684	1 923 292	1 181 141	805 240
Number of farms with expenditures of—						
\$1 to \$999 . . . . .	7	—	—	—	2	5
\$1,000 to \$2,499 . . . . .	29	1	1	—	11	15
\$2,500 to \$4,999 . . . . .	101	—	1	12	44	44
\$5,000 to \$9,999 . . . . .	187	4	6	56	66	55
\$10,000 to \$14,999 . . . . .	94	4	11	40	25	14
\$15,000 to \$19,999 . . . . .	65	4	35	22	4	—
\$20,000 to \$29,999 . . . . .	70	13	40	10	5	2
\$30,000 to \$39,999 . . . . .	40	21	19	—	—	—
\$40,000 to \$49,999 . . . . .	25	18	5	1	1	—
\$50,000 and over . . . . .	101	95	5	1	—	—
<b>Items Purchased</b>						
Livestock and poultry . . . . . farms . . . . .	422	111	73	85	84	69
dollars . . . . .	15 952 389	14 411 184	699 087	445 393	245 286	151 439
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	62	4	7	22	20	9
\$500 to \$999 . . . . .	54	5	4	10	20	15
\$1,000 to \$4,999 . . . . .	161	24	31	40	28	38
\$5,000 to \$9,999 . . . . .	46	14	9	5	12	6
\$10,000 to \$14,999 . . . . .	14	4	3	5	1	1
\$15,000 to \$19,999 . . . . .	15	10	4	—	1	—
\$20,000 to \$29,999 . . . . .	22	9	11	1	1	—
\$30,000 to \$39,999 . . . . .	9	6	1	1	—	—
\$40,000 to \$49,999 . . . . .	7	5	2	—	—	—
\$50,000 and over . . . . .	32	30	1	1	—	—
Feed for livestock and poultry . . . . . farms . . . . .	647	152	115	135	132	113
dollars . . . . .	4 553 063	3 827 452	289 228	193 382	148 373	94 628
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	212	15	36	48	59	54
\$500 to \$999 . . . . .	111	11	20	26	30	24
\$1,000 to \$4,999 . . . . .	219	53	39	55	38	34
\$5,000 to \$9,999 . . . . .	54	29	15	5	4	1
\$10,000 to \$14,999 . . . . .	14	11	3	—	—	—
\$15,000 to \$19,999 . . . . .	13	11	—	1	1	—
\$20,000 to \$29,999 . . . . .	11	9	2	—	—	—
\$30,000 to \$39,999 . . . . .	4	4	—	—	—	—
\$40,000 to \$49,999 . . . . .	1	1	—	—	—	—
\$50,000 and over . . . . .	8	8	—	—	—	—
Commercially mixed formula feeds . . . . . farms . . . . .	445	106	81	89	87	82
tons . . . . .	15 095	10 646	1 808	1 213	812	616
dollars . . . . .	1 072 510	742 302	132 216	90 159	61 021	46 812
Number of farms that purchased—						
1 to 49 tons . . . . .	382	57	73	87	85	80
50 to 99 tons . . . . .	27	19	5	1	—	2
100 to 199 tons . . . . .	23	18	2	1	2	—
200 to 499 tons . . . . .	12	11	1	—	—	—
500 to 799 tons . . . . .	—	—	—	—	—	—
800 to 999 tons . . . . .	—	—	—	—	—	—
1,000 tons and over . . . . .	1	1	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	185	9	27	44	51	54
\$500 to \$999 . . . . .	82	13	18	14	23	14
\$1,000 to \$4,999 . . . . .	126	42	30	29	11	14
\$5,000 to \$9,999 . . . . .	27	20	4	1	2	—
\$10,000 to \$14,999 . . . . .	13	11	1	1	—	—
\$15,000 to \$19,999 . . . . .	6	5	1	—	—	—
\$20,000 to \$29,999 . . . . .	5	5	—	—	—	—
\$30,000 and over . . . . .	1	1	—	—	—	—

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients . . . . . farms..	124	43	23	25	20	13
tons..	11 994	10 033	1 407	333	179	42
dollars..	637 058	536 580	57 931	26 437	12 485	3 625
Number of farms that purchased—						
1 to 49 tons . . . . .	101	27	19	22	20	13
50 to 99 tons . . . . .	12	6	3	3	—	—
100 to 199 tons . . . . .	4	4	—	—	—	—
200 to 499 tons . . . . .	5	5	—	—	—	—
500 to 799 tons . . . . .	—	—	—	—	—	—
800 to 999 tons . . . . .	1	—	1	—	—	—
1,000 tons and over . . . . .	1	1	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	47	5	9	12	13	8
\$500 to \$999 . . . . .	16	3	2	4	2	5
\$1,000 to \$1,999 . . . . .	23	10	5	4	4	—
\$2,000 to \$4,999 . . . . .	19	11	2	5	1	—
\$5,000 to \$9,999 . . . . .	10	6	4	—	—	—
\$10,000 and over . . . . .	9	8	1	—	—	—
Whole grains . . . . . farms..	238	67	36	44	46	45
tons..	47 329	45 639	633	406	334	317
dollars..	2 295 607	2 188 983	39 454	26 796	21 007	19 367
Number of farms that purchased—						
1 to 49 tons . . . . .	207	40	32	44	46	45
50 to 99 tons . . . . .	10	7	3	—	—	—
100 to 199 tons . . . . .	10	9	1	—	—	—
200 to 499 tons . . . . .	3	3	—	—	—	—
500 to 799 tons . . . . .	3	3	—	—	—	—
800 to 999 tons . . . . .	—	—	—	—	—	—
1,000 tons and over . . . . .	5	5	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	120	15	23	26	29	27
\$500 to \$999 . . . . .	48	8	6	11	11	12
\$1,000 to \$1,999 . . . . .	24	9	—	3	6	6
\$2,000 to \$4,999 . . . . .	23	15	4	4	—	—
\$5,000 to \$9,999 . . . . .	11	8	3	—	—	—
\$10,000 and over . . . . .	12	12	—	—	—	—
Hay, green chop, and silage . . . . . farms..	151	35	23	35	30	28
tons..	22 426	13 833	2 537	2 396	2 719	941
dollars..	547 888	359 587	59 627	49 990	53 860	24 824
Number of farms that purchased—						
1 to 49 tons . . . . .	71	6	10	17	15	23
50 to 99 tons . . . . .	33	8	6	10	6	3
100 to 199 tons . . . . .	22	4	2	7	7	2
200 to 499 tons . . . . .	13	7	5	—	1	—
500 to 999 tons . . . . .	8	6	—	1	1	—
1,000 tons and over . . . . .	4	4	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	32	4	4	9	5	10
\$500 to \$999 . . . . .	31	2	4	6	10	9
\$1,000 to \$1,999 . . . . .	35	6	6	11	7	5
\$2,000 to \$4,999 . . . . .	29	8	3	7	7	4
\$5,000 to \$9,999 . . . . .	13	5	6	2	—	—
\$10,000 and over . . . . .	11	10	—	—	1	—
Seeds, bulbs, plants, and trees . . . . . farms..	192	57	24	47	41	23
dollars..	125 688	79 826	14 281	16 981	9 648	4 952
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	129	23	13	38	35	20
\$500 to \$999 . . . . .	34	19	5	4	5	1
\$1,000 to \$4,999 . . . . .	25	11	6	5	1	2
\$5,000 to \$9,999 . . . . .	3	3	—	—	—	—
\$10,000 and over . . . . .	1	1	—	—	—	—
Commercial fertilizer purchased . . . . . farms..	262	62	51	51	58	40
dollars..	299 217	188 791	41 494	31 376	28 436	9 120
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	145	8	24	30	47	36
\$500 to \$999 . . . . .	54	18	13	15	5	3
\$1,000 to \$4,999 . . . . .	54	29	14	5	5	1
\$5,000 to \$9,999 . . . . .	5	3	—	1	—	—
\$10,000 to \$19,999 . . . . .	3	3	—	—	1	—
\$20,000 and over . . . . .	1	1	—	—	—	—
Commercial fertilizer used . . . . . farms..	216	56	41	40	47	32
acres fertilized..	30 782	20 189	4 296	2 556	2 794	947
dry materials, tons..	2 899	1 820	443	330	210	96
liquid or gas materials, tons..	315	253	2	4	55	1
Number of farms by tons of dry material used:						
1 to 49 tons . . . . .	215	48	44	38	47	38
50 to 99 tons . . . . .	7	5	1	1	—	—
100 to 199 tons . . . . .	2	2	—	—	—	—
200 to 499 tons . . . . .	1	1	—	—	—	—
500 to 999 tons . . . . .	—	—	—	—	—	—
1,000 tons and over . . . . .	—	—	—	—	—	—
Number of farms by tons of liquid material used:						
1 to 9 tons . . . . .	18	4	4	2	6	2
10 to 49 tons . . . . .	2	1	—	—	1	—
50 to 99 tons . . . . .	—	—	—	—	—	—
100 to 199 tons . . . . .	—	—	—	—	—	—
200 to 499 tons . . . . .	1	1	—	—	—	—
500 tons and over . . . . .	—	—	—	—	—	—

Farms With Sales of \$2,500 and Over

Class 1-5 Farms

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

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
dollars . . . . .	-	-	-	-	-	-
Number of farms that used--						
1 to 49 tons . . . . .	-	-	-	-	-	-
50 to 99 tons . . . . .	-	-	-	-	-	-
100 to 199 tons . . . . .	-	-	-	-	-	-
200 to 499 tons . . . . .	-	-	-	-	-	-
500 to 999 tons . . . . .	-	-	-	-	-	-
1,000 tons and over . . . . .	-	-	-	-	-	-
Number of farms with expenditures of--						
\$1 to \$499 . . . . .	-	-	-	-	-	-
\$500 to \$999 . . . . .	-	-	-	-	-	-
\$1,000 to \$4,999 . . . . .	-	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-
\$10,000 and over . . . . .	-	-	-	-	-	-
Other agricultural chemicals (see text) . . . . . farms . . . . .	260	79	40	67	45	29
dollars . . . . .	117 672	88 569	11 764	10 381	4 334	2 624
Number of farms with expenditures of--						
\$1 to \$499 . . . . .	213	45	32	63	45	28
\$500 to \$999 . . . . .	22	12	7	2	-	1
\$1,000 to \$4,999 . . . . .	22	19	1	2	-	-
\$5,000 to \$9,999 . . . . .	1	1	-	-	-	-
\$10,000 to \$14,999 . . . . .	1	1	-	-	-	-
\$15,000 to \$19,999 . . . . .	-	-	-	-	-	-
\$20,000 and over . . . . .	1	1	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business . . . . . farms . . . . .	719	160	123	143	158	135
dollars . . . . .	1 508 011	876 355	223 300	215 673	117 803	74 880
Number of farms with expenditures of--						
\$1 to \$499 . . . . .	182	5	7	20	67	83
\$500 to \$999 . . . . .	157	6	25	41	54	31
\$1,000 to \$4,999 . . . . .	325	99	88	80	37	21
\$5,000 to \$9,999 . . . . .	31	27	3	1	-	-
\$10,000 and over . . . . .	24	23	-	1	-	-
Gasoline . . . . . farms . . . . .	715	159	121	143	157	135
dollars . . . . .	981 679	509 131	161 001	166 427	91 289	53 831
Number of farms with expenditures of--						
\$1 to \$499 . . . . .	215	5	10	27	77	96
\$500 to \$999 . . . . .	202	16	39	59	56	32
\$1,000 to \$1,999 . . . . .	172	49	53	41	23	6
\$2,000 to \$4,999 . . . . .	97	63	17	15	1	1
\$5,000 and over . . . . .	29	26	2	1	-	-
Diesel oil . . . . . farms . . . . .	334	113	72	57	48	44
dollars . . . . .	293 249	223 522	28 836	22 533	9 852	8 506
Number of farms with expenditures of--						
\$1 to \$499 . . . . .	223	41	56	41	43	42
\$500 to \$999 . . . . .	47	26	9	10	2	-
\$1,000 to \$1,999 . . . . .	30	16	5	4	3	2
\$2,000 to \$4,999 . . . . .	23	19	2	2	-	-
\$5,000 and over . . . . .	11	11	-	-	-	-
LP gas, butane, and propane . . . . . farms . . . . .	244	88	53	36	32	35
dollars . . . . .	108 221	75 752	12 593	10 136	5 678	4 062
Number of farms with expenditures of--						
\$1 to \$99 . . . . .	79	13	13	15	18	20
\$100 to \$499 . . . . .	111	38	32	15	12	14
\$500 to \$999 . . . . .	31	20	7	2	1	1
\$1,000 to \$2,999 . . . . .	17	11	1	4	1	-
\$3,000 and over . . . . .	6	6	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil . . . . . farms . . . . .	719	160	123	143	158	135
dollars . . . . .	124 862	67 950	20 870	16 577	10 984	8 481
Number of farms with expenditures of--						
\$1 to \$99 . . . . .	382	32	50	74	116	110
\$100 to \$499 . . . . .	288	88	67	67	42	24
\$500 to \$999 . . . . .	33	6	6	1	-	1
\$1,000 to \$2,999 . . . . .	14	13	-	1	-	-
\$3,000 and over . . . . .	2	2	-	-	-	-
Hired farm labor . . . . . farms . . . . .	467	154	92	94	70	57
dollars . . . . .	3 549 142	2 907 050	326 670	176 459	66 849	72 114
Number of farms with expenditures of--						
\$1 to \$499 . . . . .	108	7	13	27	37	24
\$500 to \$999 . . . . .	58	5	15	20	10	8
\$1,000 to \$4,999 . . . . .	169	41	42	38	23	25
\$5,000 to \$9,999 . . . . .	56	30	18	8	-	-
\$10,000 to \$14,999 . . . . .	18	15	3	-	-	-
\$15,000 to \$19,999 . . . . .	15	15	-	-	-	-
\$20,000 to \$29,999 . . . . .	17	17	-	-	-	-
\$30,000 to \$39,999 . . . . .	8	7	-	1	-	-
\$40,000 to \$49,999 . . . . .	6	6	-	-	-	-
\$50,000 and over . . . . .	12	11	1	-	-	-
Workers by number of days worked:						
150 days or more . . . . . farms . . . . .	234	124	40	36	14	20
workers . . . . .	886	739	59	50	18	20
Less than 150 days . . . . . farms . . . . .	397	121	87	80	61	48
workers . . . . .	2 126	1 352	294	243	120	117

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor . . . . . farms..	103	38	22	16	15	12
dollars..	484 634	424 903	32 805	10 494	10 518	5 914
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	30	6	3	9	5	7
\$500 to \$999 . . . . .	27	5	7	5	7	3
\$1,000 to \$4,999 . . . . .	31	12	12	2	3	2
\$5,000 to \$9,999 . . . . .	5	5	-	-	-	-
\$10,000 and over . . . . .	10	10	-	-	-	-
Machine hire and customwork . . . . . farms..	331	78	50	77	75	51
dollars..	739 299	524 866	67 979	75 510	49 148	21 796
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	151	18	17	33	45	38
\$500 to \$999 . . . . .	62	12	11	18	15	6
\$1,000 to \$4,999 . . . . .	95	30	19	24	15	7
\$5,000 to \$9,999 . . . . .	14	9	3	2	-	-
\$10,000 and over . . . . .	9	9	-	-	-	-
All other production expenses . . . . . farms..	712	160	123	143	158	128
dollars..	9 417 423	6 486 185	1 315 076	747 643	500 746	367 773
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	39	3	3	15	7	11
\$500 to \$999 . . . . .	26	-	2	3	14	7
\$1,000 to \$4,999 . . . . .	266	6	14	58	103	85
\$5,000 to \$9,999 . . . . .	170	14	47	50	34	25
\$10,000 and over . . . . .	211	137	57	17	-	-
<b>Selected Machinery and Equipment</b>						
Automobiles . . . . . farms..	531	133	99	106	109	84
2 or 3 . . . . . number..	774	253	136	136	142	107
4 and over . . . . . farms..	143	55	28	23	22	15
number..	316	127	58	50	49	32
2 and over . . . . . farms..	18	11	2	1	2	2
number..	88	59	9	4	8	8
Motortrucks including pickups . . . . . farms..	662	155	118	137	139	113
number..	1 803	749	299	327	251	177
2 and over . . . . . farms..	461	138	90	105	82	46
number..	1 602	732	271	295	194	110
Tractors other than garden tractors and motor tillers . . . . . farms..	645	154	119	132	133	107
number..	2 215	1 017	379	364	272	183
2 or 3 . . . . . farms..	268	28	46	78	72	44
number..	636	70	116	186	166	98
4 and over . . . . . farms..	220	118	50	33	14	5
number..	1 422	939	240	157	59	27
Wheel tractors other than garden tractors and motor tillers . . . . . farms..	638	152	117	129	133	107
number..	1 907	853	323	322	243	166
Crawler tractors . . . . . farms..	226	101	44	38	26	17
number..	308	164	56	42	29	17
Riding garden tractors 7 hp and over . . . . . farms..	24	9	3	3	7	2
number..	25	10	3	3	7	2
Grain and bean combines, self-propelled . . . . . farms..	43	20	12	6	5	-
number..	53	29	12	7	5	-
Cornpickers, corn heads, and picker-shellers . . . . . farms..	16	5	2	5	3	1
number..	19	6	3	5	3	2
Corn heads for combines . . . . . farms..	5	2	2	1	-	-
number..	5	2	2	1	-	-
Other cornpickers and picker-shellers . . . . . farms..	13	4	1	4	3	1
number..	14	4	1	4	3	2
Pickup balers . . . . . farms..	392	106	74	87	88	37
number..	465	153	89	96	90	37
Windrowers, pull and self-propelled . . . . . farms..	349	114	76	64	59	36
number..	395	152	81	66	59	37
Field forage harvesters, shear bar . . . . . farms..	82	29	17	18	9	9
number..	96	41	18	18	9	10
<b>Value of All Machinery and Equipment</b>						
Estimated market value of all machinery and equipment . . . . . farms..	702	159	122	142	153	126
dollars..	15 091 502	8 163 092	2 378 710	2 316 085	1 355 055	878 560
Number of farms by value of machinery and equipment:						
\$1 to \$4,999 . . . . . farms..	167	2	15	28	61	61
dollars..	498 370	5 800	49 285	94 735	180 600	167 950
\$5,000 to \$9,999 . . . . . farms..	141	8	20	32	43	38
dollars..	947 316	55 696	142 425	214 750	289 995	244 450
\$10,000 to \$19,999 . . . . . farms..	181	44	41	49	28	19
dollars..	2 433 273	649 193	589 900	637 300	318 500	238 380
\$20,000 to \$29,999 . . . . . farms..	83	22	26	15	15	5
dollars..	1 914 612	504 662	614 100	350 700	324 350	120 800
\$30,000 to \$49,999 . . . . . farms..	67	37	10	12	5	3
dollars..	2 387 500	1 315 360	338 000	447 550	179 610	106 980
\$50,000 and over . . . . . farms..	63	46	10	6	1	-
dollars..	6 910 431	5 632 381	645 000	571 050	62 000	-

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
<b>Agricultural Chemicals</b>						
Total . . . . . farms . . . . .	374	97	66	84	74	53
dollars . . . . .	416 889	277 360	53 258	41 757	32 770	11 744
Commercial fertilizer . . . . . farms . . . . .	216	56	41	40	47	32
acres on which used . . . . .	30 782	20 189	4 296	2 556	2 794	947
tons . . . . .	3 214	2 071	446	334	265	98
dollars . . . . .	299 217	188 791	41 494	31 376	28 436	9 120
Lime . . . . . farms . . . . .	-	-	-	-	-	-
acres on which used . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
dollars . . . . .	-	-	-	-	-	-
<b>Sprays, dusts, fumigants, etc. to control—</b>						
Insects on hay crops . . . . . farms . . . . .	146	44	19	43	29	11
acres on which used . . . . .	25 562	17 391	2 760	3 393	1 543	475
dollars . . . . .	44 712	28 570	5 588	6 692	2 901	961
Insects on other crops . . . . . farms . . . . .	28	13	5	5	3	2
acres on which used . . . . .	5 641	5 013	320	178	67	63
dollars . . . . .	17 421	14 752	1 293	621	255	500
Nematodes in crops . . . . . farms . . . . .	1	-	1	-	-	-
acres on which used . . . . .	10	-	10	-	-	-
dollars . . . . .	400	-	400	-	-	-
Diseases in crops and orchards . . . . . farms . . . . .	2	1	-	-	-	1
acres on which used . . . . .	3	2	-	-	-	1
dollars . . . . .	14	7	-	-	-	7
Weeds or grass in crops . . . . . farms . . . . .	30	16	7	4	1	2
acres on which used . . . . .	7 493	6 570	787	88	18	30
dollars . . . . .	12 504	11 283	869	167	20	165
Weeds or brush in pasture . . . . . farms . . . . .	25	12	6	4	1	2
acres on which used . . . . .	3 360	2 008	915	224	5	208
dollars . . . . .	6 235	4 283	1 383	289	34	246
Chemicals for defoliation or for growth control of crops or thinning of fruit . . . . . farms . . . . .	5	2	1	2	-	-
acres on which used . . . . .	832	716	100	16	-	-
dollars . . . . .	3 245	2 945	200	100	-	-
Insect control on livestock and poultry . . . . . farms . . . . .	158	62	26	30	21	19
dollars . . . . .	32 518	26 718	2 031	2 104	925	740
<b>Livestock</b>						
Cattle and calves . . . . . farms . . . . .	686	154	118	133	153	128
number . . . . .	306 477	216 669	42 980	26 049	13 757	7 022
Farms with—						
1 to 9 . . . . .	11	2	-	-	3	6
10 to 19 . . . . .	20	-	3	-	8	9
20 to 49 . . . . .	99	-	3	3	32	61
50 to 99 . . . . .	122	3	-	29	60	30
100 to 199 . . . . .	135	7	19	47	42	20
200 to 499 . . . . .	157	32	68	48	7	2
500 to 999 . . . . .	70	41	23	5	1	-
1,000 to 2,499 . . . . .	56	53	2	1	-	-
2,500 and over . . . . .	16	16	-	-	-	-
Cows and heifers that had calved . . . . . farms . . . . .	628	140	111	128	145	104
number . . . . .	145 452	96 600	23 166	14 681	7 830	3 175
Farms with—						
1 to 4 . . . . .	29	4	2	2	12	9
5 to 9 . . . . .	20	-	2	2	12	6
10 to 19 . . . . .	37	-	2	4	10	21
20 to 29 . . . . .	48	1	-	4	16	27
30 to 49 . . . . .	75	7	6	8	31	23
50 to 99 . . . . .	113	7	2	44	45	15
100 to 199 . . . . .	119	14	39	47	17	2
200 to 499 . . . . .	126	48	59	16	2	1
500 to 999 . . . . .	39	37	1	1	-	-
1,000 and over . . . . .	22	22	-	-	-	-
Milk cows . . . . . farms . . . . .	239	67	50	46	50	26
number . . . . .	602	188	111	120	122	61
Farms with—						
1 to 4 . . . . .	207	54	46	40	43	24
5 to 9 . . . . .	26	12	3	4	5	2
10 to 19 . . . . .	6	1	1	2	2	-
20 to 29 . . . . .	-	-	-	-	-	-
30 to 49 . . . . .	-	-	-	-	-	-
50 to 99 . . . . .	-	-	-	-	-	-
100 to 199 . . . . .	-	-	-	-	-	-
200 and over . . . . .	-	-	-	-	-	-
Heifers and heifer calves . . . . . farms . . . . .	609	143	105	127	132	102
number . . . . .	74 830	54 315	10 192	5 540	3 022	1 761
Bulls and steers, including calves . . . . . farms . . . . .	643	148	112	129	142	112
number . . . . .	86 195	65 754	9 622	5 828	2 905	2 086
Milk sold to plants or dealers . . . . . farms . . . . .	4	-	-	2	2	-

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold . . . . . farms . . . . .	709	159	121	141	157	131
number . . . . .	189 145	146 162	21 443	12 053	6 638	2 849
Farms with—						
1 to 4 sold . . . . .	9	-	-	-	-	9
5 to 19 sold . . . . .	66	-	-	-	10	56
20 to 49 sold . . . . .	169	-	-	14	98	57
50 to 99 sold . . . . .	154	-	8	89	48	9
100 to 199 sold . . . . .	118	9	71	37	1	-
200 to 499 sold . . . . .	122	79	42	1	-	-
500 and over sold . . . . .	71	71	-	-	-	-
Value of sales . . . . . farms . . . . .	709	159	121	141	157	131
dollars . . . . .	35 639 949	29 383 742	3 169 543	1 755 243	954 028	377 393
Cattle sold . . . . . farms . . . . .	608	148	110	127	125	98
number . . . . .	120 066	102 516	9 636	4 768	2 228	918
Farms with—						
1 to 4 sold . . . . .	62	1	1	6	26	28
5 to 19 sold . . . . .	176	9	17	43	48	59
20 to 49 sold . . . . .	140	11	30	40	48	11
50 to 99 sold . . . . .	64	7	22	32	3	-
100 to 199 sold . . . . .	61	24	31	6	-	-
200 to 499 sold . . . . .	63	54	9	-	-	-
500 and over sold . . . . .	42	42	-	-	-	-
Fattened on grain and concentrates . . . . . farms . . . . .	35	12	5	9	4	5
number . . . . .	41 276	40 208	595	355	83	35
Farms with—						
1 to 4 sold . . . . .	2	-	-	-	-	2
5 to 19 sold . . . . .	7	-	1	3	1	2
20 to 49 sold . . . . .	7	-	1	2	3	1
50 to 99 sold . . . . .	5	-	1	4	-	-
100 to 199 sold . . . . .	3	2	1	-	-	-
200 to 499 sold . . . . .	5	4	1	-	-	-
500 and over sold . . . . .	6	6	-	-	-	-
Calves sold . . . . . farms . . . . .	538	102	90	116	132	98
number . . . . .	69 079	43 646	11 807	7 285	4 410	1 931
Farms with—						
1 to 4 sold . . . . .	32	8	2	4	5	13
5 to 19 sold . . . . .	79	3	5	10	23	38
20 to 49 sold . . . . .	154	6	5	25	74	44
50 to 99 sold . . . . .	116	5	14	64	30	3
100 to 199 sold . . . . .	75	13	49	13	-	-
200 to 499 sold . . . . .	60	45	15	-	-	-
500 and over sold . . . . .	22	22	-	-	-	-
Fattened on grain and concentrates . . . . . farms . . . . .	30	1	4	4	11	10
number . . . . .	1 094	200	325	92	359	118
Farms with—						
1 to 4 sold . . . . .	5	-	-	1	-	4
5 to 19 sold . . . . .	8	-	-	-	3	5
20 to 49 sold . . . . .	9	-	2	2	4	1
50 to 99 sold . . . . .	6	-	1	1	4	-
100 to 199 sold . . . . .	-	-	-	-	-	-
200 to 499 sold . . . . .	2	1	1	-	-	-
500 and over sold . . . . .	-	-	-	-	-	-
Hogs and pigs on place . . . . . farms . . . . .	93	15	16	20	17	25
number . . . . .	5 189	513	3 536	351	274	515
Farms with—						
1 to 9 . . . . .	51	6	8	14	14	9
10 to 24 . . . . .	18	3	2	2	1	10
25 to 99 . . . . .	17	5	3	3	-	6
100 to 199 . . . . .	5	-	2	1	2	-
200 to 499 . . . . .	1	1	-	-	-	-
500 to 999 . . . . .	-	-	-	-	-	-
1,000 and over . . . . .	1	-	1	-	-	-
Used or to be used for breeding . . . . . farms . . . . .	46	9	8	8	8	13
number . . . . .	693	64	406	30	30	163
Other hogs and pigs . . . . . farms . . . . .	83	15	12	19	15	22
number . . . . .	4 496	449	3 130	321	244	352
Hogs and pigs sold . . . . . farms . . . . .	64	9	11	12	12	20
number . . . . .	3 980	446	1 536	866	389	743
Farms with—						
1 to 9 sold . . . . .	20	1	3	5	4	7
10 to 49 sold . . . . .	24	6	2	3	6	7
50 to 99 sold . . . . .	10	1	1	2	1	5
100 to 199 sold . . . . .	4	-	2	-	1	1
200 to 499 sold . . . . .	5	1	2	2	-	-
500 to 999 sold . . . . .	1	-	1	-	-	-
1,000 and over sold . . . . .	-	-	-	-	-	-
Feeder pigs sold . . . . . farms . . . . .	19	2	2	2	5	8
number . . . . .	582	86	68	68	128	232
Farms with—						
1 to 9 sold . . . . .	6	-	-	-	1	5
10 to 49 sold . . . . .	9	1	1	2	3	2
50 to 99 sold . . . . .	3	1	1	-	1	-
100 to 199 sold . . . . .	1	-	-	-	-	1
200 to 499 sold . . . . .	-	-	-	-	-	-
500 to 999 sold . . . . .	-	-	-	-	-	-
1,000 and over sold . . . . .	-	-	-	-	-	-

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30 . . . . . farms . . . . .	50	9	8	6	10	15
number . . . . .	656	74	404	31	53	94
Farms with—						
1 litter . . . . .	12	-	2	4	3	3
2 to 4 litters . . . . .	20	4	4	2	5	5
5 to 9 litters . . . . .	7	3	-	1	-	3
10 to 19 litters . . . . .	7	1	1	1	1	3
20 to 49 litters . . . . .	3	1	-	-	1	1
50 to 99 litters . . . . .	-	-	-	-	-	-
100 to 199 litters . . . . .	-	-	-	-	-	-
200 litters and over . . . . .	1	-	1	-	-	-
Sheep and lambs of all ages . . . . . farms . . . . .	117	30	19	25	20	23
number . . . . .	56 309	48 803	2 548	2 557	1 340	1 061
Farms with—						
1 to 24 . . . . .	52	13	12	5	11	11
25 to 99 . . . . .	39	7	4	14	7	7
100 to 299 . . . . .	12	1	2	3	1	5
300 to 999 . . . . .	6	2	-	3	1	-
1,000 to 2,499 . . . . .	4	3	1	-	-	-
2,500 to 4,999 . . . . .	-	-	-	-	-	-
5,000 and over . . . . .	4	4	-	-	-	-
Lambs under 1 year old . . . . . farms . . . . .	78	17	16	18	13	14
number . . . . .	36 248	32 480	2 073	930	412	353
Ewes 1 year old or older . . . . . farms . . . . .	110	29	17	25	17	22
number . . . . .	19 556	16 025	442	1 532	896	661
Rams and wethers 1 year old or older . . . . . farms . . . . .	79	19	13	22	9	16
number . . . . .	505	298	33	95	32	47
Sheep and lambs sold . . . . . farms . . . . .	101	28	14	24	15	20
number . . . . .	86 905	82 682	1 189	1 596	564	874
Horses and ponies . . . . . farms . . . . .	483	124	80	98	100	81
number . . . . .	5 791	2 693	802	1 076	615	605
Sold . . . . . farms . . . . .	111	40	14	17	19	21
number . . . . .	664	451	42	60	75	36
Horses . . . . . farms . . . . .	481	124	80	96	100	81
number . . . . .	5 677	2 663	798	1 029	602	585
Sold . . . . . farms . . . . .	111	40	14	17	19	21
number . . . . .	662	451	42	60	75	34
Ponies . . . . . farms . . . . .	44	12	3	12	10	7
number . . . . .	114	30	4	47	13	20
Sold . . . . . farms . . . . .	1	-	-	-	-	1
number . . . . .	2	-	-	-	-	2
Mules, burros, and donkeys . . . . . farms . . . . .	30	8	8	6	5	3
number . . . . .	78	23	13	7	32	3
Sold . . . . . farms . . . . .	1	-	-	-	1	-
number . . . . .	1	-	-	-	1	-
Any goats . . . . . farms . . . . .	13	4	1	4	1	3
number . . . . .	39	6	5	9	5	14
Sold . . . . . farms . . . . .	1	-	-	1	-	-
number . . . . .	1	-	-	1	-	-
Angora goats . . . . . farms . . . . .	2	-	-	1	-	1
number . . . . .	13	-	-	1	-	12
Sold . . . . . farms . . . . .	-	-	-	-	-	-
number . . . . .	-	-	-	-	-	-
Milk goats . . . . . farms . . . . .	4	-	1	1	1	1
number . . . . .	10	-	3	1	5	1
Sold . . . . . farms . . . . .	-	-	-	-	-	-
number . . . . .	-	-	-	-	-	-
Other goats . . . . . farms . . . . .	9	4	1	3	-	1
number . . . . .	16	6	2	7	-	1
Sold . . . . . farms . . . . .	1	-	-	1	-	-
number . . . . .	1	-	-	1	-	-
Hives of bees . . . . . farms . . . . .	7	-	1	1	2	3
number . . . . .	730	-	5	50	12	663
Honey sold . . . . . farms . . . . .	6	-	1	1	1	3
pounds . . . . .	44 273	-	525	5 250	840	37 658
Mink . . . . . farms . . . . .	-	-	-	-	-	-
number . . . . .	-	-	-	-	-	-
Mink and pelts sold . . . . . farms . . . . .	-	-	-	-	-	-
number . . . . .	-	-	-	-	-	-
Rabbits . . . . . farms . . . . .	15	3	3	2	4	3
number . . . . .	139	21	52	25	22	19
Rabbits and pelts sold . . . . . farms . . . . .	1	-	-	-	1	-
number . . . . .	120	-	-	-	120	-
Chinchillas . . . . . farms . . . . .	1	-	-	-	1	-
number . . . . .	40	-	-	-	40	-
Chinchillas and pelts sold . . . . . farms . . . . .	1	-	-	-	1	-
number . . . . .	2	-	-	-	2	-



Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
<b>Poultry</b>						
Chickens 3 months old or older . . . farms . . .	158	40	28	31	35	24
number . . .	5 669	1 944	955	1 120	903	747
Farms with—						
1 to 99 . . . . .	148	35	26	30	35	22
100 to 399 . . . . .	10	5	2	1	—	2
400 to 1,599 . . . . .	—	—	—	—	—	—
1,600 to 3,199 . . . . .	—	—	—	—	—	—
3,200 to 9,999 . . . . .	—	—	—	—	—	—
10,000 to 19,999 . . . . .	—	—	—	—	—	—
20,000 to 49,999 . . . . .	—	—	—	—	—	—
50,000 to 99,999 . . . . .	—	—	—	—	—	—
100,000 and over . . . . .	—	—	—	—	—	—
Number sold . . . . . farms . . .	5	4	—	1	—	—
number . . .	242	230	—	12	—	—
Farms with—						
1 to 1,999 sold . . . . .	5	4	—	1	—	—
2,000 to 3,999 sold . . . . .	—	—	—	—	—	—
4,000 to 7,999 sold . . . . .	—	—	—	—	—	—
8,000 to 15,999 sold . . . . .	—	—	—	—	—	—
16,000 to 29,999 sold . . . . .	—	—	—	—	—	—
30,000 to 59,999 sold . . . . .	—	—	—	—	—	—
60,000 to 99,999 sold . . . . .	—	—	—	—	—	—
100,000 and over sold . . . . .	—	—	—	—	—	—
Hens and pullets of laying age excluding started pullets . . . farms . . .	150	37	27	30	33	23
number . . .	4 879	1 771	720	1 049	741	598
Pullets not yet of laying age . . . farms . . .	18	4	3	1	7	3
number . . .	372	113	100	5	114	40
Other chickens . . . . . farms . . .	46	8	11	6	10	11
number . . .	418	60	135	66	48	109
Broilers and other meat-type chickens less than 3 months old sold . . . farms . . .	1	—	—	—	1	—
number . . .	20	—	—	—	20	—
Turkeys of all ages . . . . . farms . . .	8	—	3	1	2	2
number . . .	27	—	9	6	7	5
Sold . . . . . farms . . .	—	—	—	—	—	—
number . . .	—	—	—	—	—	—
Turkey hens kept for breeding . . farms . . .	5	—	3	—	1	1
number . . .	11	—	7	—	1	3
Other turkeys . . . . . farms . . .	6	—	2	1	2	1
number . . .	16	—	2	6	6	2
Ducks . . . . . farms . . .	16	4	7	—	1	4
number . . .	144	36	64	—	2	42
Sold . . . . . farms . . .	—	—	—	—	—	—
number . . .	—	—	—	—	—	—
Geese . . . . . farms . . .	23	4	8	3	3	5
number . . .	275	10	43	39	22	161
Sold . . . . . farms . . .	1	—	—	—	—	1
number . . .	50	—	—	—	—	50
Other poultry . . . . . farms . . .	6	1	—	1	2	2
number . . .	235	112	—	58	25	40
Sold . . . . . farms . . .	3	1	—	1	1	—
number . . .	175	112	—	58	5	—
<b>Crops Harvested</b>						
Field corn for all purposes . . . . farms . . .	29	15	4	5	5	—
acres . . .	954	598	205	85	66	—
Farms with—						
1 to 19 acres . . . . .	8	1	—	3	4	—
20 to 49 acres . . . . .	13	9	1	2	1	—
50 to 74 acres . . . . .	7	4	3	—	—	—
75 to 99 acres . . . . .	1	1	—	—	—	—
100 to 149 acres . . . . .	—	—	—	—	—	—
150 to 199 acres . . . . .	—	—	—	—	—	—
200 acres and over . . . . .	—	—	—	—	—	—
Commercial fertilizer used . . . . farms . . .	29	15	4	5	5	—
acres . . .	940	590	205	79	66	—
Dry materials . . . . . farms . . .	25	12	4	4	5	—
tons . . .	92	59	20	6	7	—
Liquid or gas materials . . . . farms . . .	8	4	1	1	2	—
tons . . .	19	14	2	2	1	—
Field corn for grain . . . . . farms . . .	—	—	—	—	—	—
acres . . .	—	—	—	—	—	—
bushels . . .	—	—	—	—	—	—
Irrigated . . . . . farms . . .	—	—	—	—	—	—
acres . . .	—	—	—	—	—	—
Field corn for silage . . . . . farms . . .	29	15	4	5	5	—
acres . . .	948	598	205	79	66	—
tons, green weight . . . . .	17 320	12 232	3 020	845	1 223	—
Irrigated . . . . . farms . . .	29	15	4	5	5	—
acres . . .	948	598	205	79	66	—
Field corn cut for green or dry fodder, hogged or grazed . . . . farms . . .	1	—	—	1	—	—
acres . . .	6	—	—	6	—	—
Irrigated . . . . . farms . . .	1	—	—	1	—	—
acres . . .	6	—	—	6	—	—

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes . . . farms . .	8	1	1	-	4	2
acres . .	126	8	7	-	88	23
Commercial fertilizer used . . . farms . .	6	-	1	-	4	1
acres . .	100	-	7	-	88	5
Dry materials . . . farms . .	4	-	1	-	2	1
tons . .	6	-	(2)	-	6	(Z)
Liquid or gas materials . . . farms . .	2	-	-	-	2	-
tons . .	12	-	-	-	12	-
Sorghums for grain or seed . . . farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
bushels . .	-	-	-	-	-	-
Irrigated . . . farms . .	-	-	-	-	-	-
acres . .	-	-	-	-	-	-
Sorghums for silage . . . farms . .	4	1	1	-	2	-
acres . .	55	8	7	-	40	-
tons, green weight . .	870	200	100	-	570	-
Irrigated . . . farms . .	4	1	1	-	2	-
acres . .	55	8	7	-	40	-
Sorghums cut for dry forage or hay . . . farms . .	3	-	-	-	1	2
acres . .	51	-	-	-	28	23
tons, dry weight . .	187	-	-	-	100	87
Irrigated . . . farms . .	3	-	-	-	1	2
acres . .	51	-	-	-	28	23
Sorghums hogged or grazed . . . farms . .	1	-	-	-	1	-
acres . .	20	-	-	-	20	-
Irrigated . . . farms . .	1	-	-	-	1	-
acres . .	20	-	-	-	20	-
Wheat . . . farms . .	57	22	13	11	8	3
acres . .	2 969	2 209	309	243	143	65
bushels . .	201 219	162 801	13 821	16 206	6 386	2 005
Irrigated . . . farms . .	57	22	13	11	8	3
acres . .	2 969	2 209	309	243	143	65
Commercial fertilizer used . . . farms . .	25	10	5	6	3	1
acres . .	2 002	1 594	145	168	80	15
Dry materials . . . farms . .	24	10	5	6	3	-
tons . .	195	163	15	13	4	-
Liquid or gas materials . . . farms . .	4	1	1	1	-	1
tons . .	70	66	1	2	-	1
Winter wheat . . . farms . .	33	13	7	5	6	2
acres . .	2 231	1 702	191	175	127	36
bushels . .	171 558	143 713	8 745	12 594	5 516	990
Irrigated . . . farms . .	33	13	7	5	6	2
acres . .	2 231	1 702	191	175	127	36
Commercial fertilizer used . . . farms . .	18	8	3	3	3	1
acres . .	1 823	1 514	104	110	80	15
Dry materials . . . farms . .	17	8	3	3	3	-
tons . .	173	150	10	9	4	-
Liquid or gas materials . . . farms . .	3	1	-	1	-	1
tons . .	69	66	-	2	-	1
Oats for grain . . . farms . .	43	15	11	11	2	4
acres . .	1 196	721	241	159	27	48
bushels . .	63 792	46 297	7 560	6 663	1 100	2 172
Irrigated . . . farms . .	43	15	11	11	2	4
acres . .	1 196	721	241	159	27	48
Commercial fertilizer used . . . farms . .	14	4	3	6	-	1
acres . .	610	461	22	107	-	20
Dry materials . . . farms . .	14	4	3	6	-	1
tons . .	117	99	3	11	-	4
Liquid or gas materials . . . farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-
Barley for grain . . . farms . .	74	33	13	16	9	3
acres . .	6 830	5 727	625	321	132	25
bushels . .	415 991	356 800	34 460	17 833	6 015	883
Irrigated . . . farms . .	74	33	13	16	9	3
acres . .	6 830	5 727	625	321	132	25
Commercial fertilizer used . . . farms . .	38	20	5	8	4	1
acres . .	5 609	4 991	369	193	48	6
Dry materials . . . farms . .	38	20	5	8	4	1
tons . .	618	555	37	19	6	1
Liquid or gas materials . . . farms . .	1	1	-	-	-	-
tons . .	163	163	-	-	-	-
Rye for grain . . . farms . .	6	1	1	2	-	2
acres . .	184	20	20	80	-	64
bushels . .	5 725	300	200	671	-	4 554
Irrigated . . . farms . .	6	1	1	2	-	2
acres . .	184	20	20	80	-	64
Commercial fertilizer used . . . farms . .	2	-	1	-	-	1
acres . .	64	-	3	-	-	61
Dry materials . . . farms . .	2	-	1	-	-	1
tons . .	5	-	(2)	-	-	5
Liquid or gas materials . . . farms . .	-	-	-	-	-	-
tons . .	-	-	-	-	-	-

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
bushels . . . . .	-	-	-	-	-	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Commercial fertilizer used . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Dry materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
Peanuts for nuts . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
pounds . . . . .	-	-	-	-	-	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Commercial fertilizer used . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Dry materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
Cotton . . . . . farms . . . . .	1	1	-	-	-	-
acres . . . . .	125	125	-	-	-	-
bales . . . . .	250	250	-	-	-	-
Irrigated . . . . . farms . . . . .	1	1	-	-	-	-
acres . . . . .	125	125	-	-	-	-
Commercial fertilizer used . . . . farms . . . . .	1	1	-	-	-	-
acres . . . . .	125	125	-	-	-	-
Dry materials . . . . . farms . . . . .	1	1	-	-	-	-
tons . . . . .	8	8	-	-	-	-
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
Irish potatoes . . . . . farms . . . . .	10	-	4	3	-	3
acres . . . . .	18	-	11	6	-	1
hundredweight . . . . .	4 750	-	2 974	1 720	-	56
Irrigated . . . . . farms . . . . .	10	-	4	3	-	3
acres . . . . .	18	-	11	6	-	1
Commercial fertilizer used <sup>1</sup> . . . farms . . . . .	4	-	1	3	-	-
acres . . . . .	16	-	10	6	-	-
Dry materials . . . . . farms . . . . .	4	-	1	3	-	-
tons . . . . .	7	-	3	4	-	-
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 . . . . .	481	115	82	102	111	71
acres . . . . .	73 608	44 025	11 341	9 778	6 133	2 331
tons, dry . . . . .	253 478	159 470	36 621	30 359	19 726	7 302
Irrigated . . . . . farms . . . . .	481	115	82	102	111	71
acres . . . . .	73 608	44 025	11 341	9 778	6 133	2 331
Clover, timothy, and mixtures of clover and grasses for hay . . . . farms . . . . .	99	25	23	22	18	11
acres . . . . .	26 896	17 315	4 630	2 389	2 103	459
tons, dry . . . . .	43 140	29 134	7 500	3 169	2 551	786
Irrigated . . . . . farms . . . . .	99	25	23	22	18	11
acres . . . . .	26 896	17 315	4 630	2 389	2 103	459
Small grain hay . . . . . farms . . . . .	66	14	12	16	16	8
acres . . . . .	3 154	1 350	773	435	393	203
tons, dry . . . . .	6 322	3 375	1 304	793	664	186
Irrigated . . . . . farms . . . . .	66	14	12	16	16	8
acres . . . . .	3 154	1 350	773	435	393	203
Other hay . . . . . farms . . . . .	199	82	48	36	17	16
acres . . . . .	145 580	121 131	14 948	6 866	1 861	774
tons, dry . . . . .	151 724	123 520	18 162	7 292	1 925	825
Irrigated . . . . . farms . . . . .	199	82	48	36	17	16
acres . . . . .	144 690	120 241	14 948	6 866	1 861	774
Grass silage . . . . . farms . . . . .	5	3	1	1	-	-
acres . . . . .	245	210	20	15	-	-
tons, green . . . . .	1 450	800	500	150	-	-
Irrigated . . . . . farms . . . . .	5	3	1	1	-	-
acres . . . . .	245	210	20	15	-	-
Hay crops cut and fed green . . . farms . . . . .	2	-	-	-	1	1
acres . . . . .	25	-	-	-	15	10
tons, green . . . . .	240	-	-	-	225	15
Irrigated . . . . . farms . . . . .	2	-	-	-	1	1
acres . . . . .	25	-	-	-	15	10
Commercial fertilizer used on hay crops . . . . . farms . . . . .	95	23	22	15	19	16
acres . . . . .	11 292	5 912	2 211	1 393	1 295	481
Dry materials . . . . . farms . . . . .	95	23	22	15	19	16
tons . . . . .	1 129	537	223	197	120	52
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-

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

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
<b>Field seeds:</b>						
Red clover seed . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
pounds . . . . .	-	-	-	-	-	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Alfalfa seed . . . . . farms . . . . .	7	4	2	-	-	1
acres . . . . .	1 186	1 016	110	-	-	60
pounds . . . . .	419 194	405 890	10 200	-	-	3 104
Irrigated . . . . . farms . . . . .	7	4	2	-	-	1
acres . . . . .	1 186	1 016	110	-	-	60
<b>Commercial fertilizer used on</b>						
field seeds . . . . . farms . . . . .	1	-	-	-	-	1
acres . . . . .	60	-	-	-	-	60
Dry materials . . . . . farms . . . . .	1	-	-	-	-	1
tons . . . . .	3	-	-	-	-	3
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
<b>Vegetables:</b>						
Total, all vegetables . . . . . farms . . . . .	3	-	1	-	1	1
acres . . . . .	4	-	1	-	2	1
Irrigated . . . . . farms . . . . .	3	-	1	-	1	1
acres . . . . .	4	-	1	-	2	1
<b>Commercial fertilizer used</b>						
Dry materials . . . . . farms . . . . .	3	-	1	-	1	1
acres . . . . .	4	-	1	-	2	1
Dry materials . . . . . farms . . . . .	3	-	1	-	1	1
tons . . . . .	(Z)	-	(Z)	-	(Z)	(Z)
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
Tomatoes . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Sweet corn . . . . . farms . . . . .	1	-	1	-	-	-
acres . . . . .	1	-	1	-	-	-
Irrigated . . . . . farms . . . . .	1	-	1	-	-	-
acres . . . . .	1	-	1	-	-	-
Cucumbers and pickles . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Watermelons . . . . . farms . . . . .	1	-	-	-	1	-
acres . . . . .	(Z)	-	-	-	(Z)	-
Irrigated . . . . . farms . . . . .	1	-	-	-	1	-
acres . . . . .	(Z)	-	-	-	(Z)	-
Snap beans, bush and pole . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
<b>Berries:</b>						
Strawberries . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
pounds . . . . .	-	-	-	-	-	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
<b>Commercial fertilizer used on</b>						
berries . . . . . farms . . . . .	1	-	-	-	-	1
acres . . . . .	(Z)	-	-	-	-	(Z)
Dry materials . . . . . farms . . . . .	1	-	-	-	-	1
tons . . . . .	(Z)	-	-	-	-	(Z)
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
Land in orchards (see text) . . . . . farms . . . . .	11	2	1	1	4	3
acres . . . . .	47	4	10	1	22	10
Irrigated . . . . . farms . . . . .	11	2	1	1	4	3
acres . . . . .	47	4	10	1	22	10
<b>Commercial fertilizer used</b>						
Dry materials . . . . . farms . . . . .	4	2	-	-	1	1
acres . . . . .	24	4	-	-	19	1
Dry materials . . . . . farms . . . . .	4	2	-	-	1	1
tons . . . . .	1	(Z)	-	-	1	(Z)
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
Apples . . . . . farms . . . . .	6	2	1	1	2	-
acres . . . . .	33	4	10	1	18	-
Trees not of bearing age . . . . . number . . . . .	159	-	-	-	159	-
Trees of bearing age . . . . . number . . . . .	1 814	80	670	40	1 024	-
pounds . . . . .	108 667	600	-	1 000	107 067	-
Peaches . . . . . farms . . . . .	5	-	-	-	4	1
acres . . . . .	11	-	-	-	3	8
Trees not of bearing age . . . . . number . . . . .	216	-	-	-	40	176
Trees of bearing age . . . . . number . . . . .	902	-	-	-	198	704
pounds . . . . .	11 259	-	-	-	9 309	1 950
Peaches, clingstone . . . . . farms . . . . .	1	-	-	-	-	1
acres . . . . .	8	-	-	-	-	8
Trees not of bearing age . . . . . number . . . . .	176	-	-	-	-	176
Trees of bearing age . . . . . number . . . . .	704	-	-	-	-	704
pounds . . . . .	1 950	-	-	-	-	1 950
Peaches, freestone . . . . . farms . . . . .	4	-	-	-	4	-
acres . . . . .	3	-	-	-	3	-
Trees not of bearing age . . . . . number . . . . .	40	-	-	-	40	-
Trees of bearing age . . . . . number . . . . .	198	-	-	-	198	-
pounds . . . . .	9 309	-	-	-	9 309	-

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears . . . . . farms . . . . .	2	-	-	1	1	-
acres . . . . .	1	-	-	(2)	1	-
Trees not of bearing age . . . . . number . . . . .	77	-	-	24	53	-
Trees of bearing age . . . . . number . . . . .	19	-	-	5	14	-
pounds . . . . .	1 108	-	-	250	858	-
Pears, Bartlett . . . . . farms . . . . .	2	-	-	1	1	-
acres . . . . .	1	-	-	(2)	1	-
Trees not of bearing age . . . . . number . . . . .	72	-	-	24	48	-
Trees of bearing age . . . . . number . . . . .	14	-	-	5	9	-
pounds . . . . .	708	-	-	250	458	-
Pears, other than Bartlett . . . . . farms . . . . .	1	-	-	-	1	-
acres . . . . .	(2)	-	-	-	(2)	-
Trees not of bearing age . . . . . number . . . . .	5	-	-	-	5	-
Trees of bearing age . . . . . number . . . . .	5	-	-	-	5	-
pounds . . . . .	400	-	-	-	400	-
Cherries . . . . . farms . . . . .	1	-	-	-	1	-
acres . . . . .	(2)	-	-	-	(2)	-
Trees not of bearing age . . . . . number . . . . .	-	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	3	-	-	-	3	-
pounds . . . . .	75	-	-	-	75	-
Cherries, tart . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Trees not of bearing age . . . . . number . . . . .	-	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	-	-	-	-	-	-
pounds . . . . .	-	-	-	-	-	-
Cherries, sweet . . . . . farms . . . . .	1	-	-	-	1	-
acres . . . . .	(2)	-	-	-	(2)	-
Trees not of bearing age . . . . . number . . . . .	-	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	3	-	-	-	3	-
pounds . . . . .	75	-	-	-	75	-
Plums . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Trees not of bearing age . . . . . number . . . . .	-	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	-	-	-	-	-	-
pounds, fresh . . . . .	-	-	-	-	-	-
Prunes . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Trees not of bearing age . . . . . number . . . . .	-	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	-	-	-	-	-	-
pounds, fresh . . . . .	-	-	-	-	-	-
Grapes, total . . . . . farms . . . . .	1	-	-	-	1	-
acres . . . . .	(2)	-	-	-	(2)	-
Vines not of bearing age . . . . . number . . . . .	9	-	-	-	9	-
Vines of bearing age . . . . . number . . . . .	36	-	-	-	36	-
pounds . . . . .	320	-	-	-	320	-

Class 1-5 Farms

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

	Livestock ranches					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
<b>Farms and Land in Farms</b>						
Class 1-5 farms . . . . . number . . . . .	252	108	38	51	31	24
percent . . . . .	100.0	42.9	15.1	20.2	12.3	9.5
Land in farms . . . . . acres . . . . .	7 304 899	4 757 006	638 130	972 767	140 525	796 471
Average size of farm . . . . . acres . . . . .	28 987.6	44 046.3	16 792.8	19 073.8	4 533.0	33 186.2
Value of land and buildings . . . . . dollars . . . . .	226 855 550	148 664 308	18 625 316	26 566 384	12 794 554	20 204 988
Average per farm . . . . . dollars . . . . .	900 220	1 376 521	490 139	520 909	412 727	841 874
Average per acre . . . . . dollars . . . . .	31.05	31.25	29.18	27.31	91.04	25.36
<b>Number of farms by value of farm:</b>						
\$1 to \$9,999 . . . . .	4	1	-	1	1	1
\$10,000 to \$19,999 . . . . .	7	-	1	-	4	2
\$20,000 to \$39,999 . . . . .	5	1	-	3	-	1
\$40,000 to \$69,999 . . . . .	26	3	5	7	7	4
\$70,000 to \$99,999 . . . . .	14	-	2	5	4	3
\$100,000 to \$149,999 . . . . .	24	5	4	9	3	3
\$150,000 to \$199,999 . . . . .	19	3	6	8	1	1
\$200,000 to \$499,999 . . . . .	66	34	13	10	5	4
\$500,000 and over . . . . .	87	61	7	8	6	5
<b>Owned and rented lands by farm operator:</b>						
Land owned . . . . . farms . . . . .	230	105	33	43	29	20
acres . . . . .	2 652 762	2 402 138	104 210	91 709	24 428	30 277
Land rented or leased from others . . . . . farms . . . . .	117	59	16	18	11	13
acres . . . . .	4 718 768	2 402 483	534 363	881 068	118 107	782 747
Land rented or leased to others . . . . . farms . . . . .	20	10	4	1	2	3
acres . . . . .	66 631	47 615	443	10	2 010	16 553
<b>Land in Farms According to Use</b>						
Total cropland . . . . . farms . . . . .	213	94	32	44	28	15
acres . . . . .	173 177	136 248	13 862	14 888	6 391	1 788
Harvested cropland . . . . . farms . . . . .	184	87	26	39	22	10
acres . . . . .	115 896	102 587	6 423	4 909	1 129	848
<b>Number of farms by acres harvested:</b>						
1 to 49 acres . . . . .	38	2	1	12	15	8
50 to 99 acres . . . . .	22	7	3	10	2	-
100 to 199 acres . . . . .	27	7	6	9	5	-
200 to 499 acres . . . . .	52	31	13	6	-	2
500 to 999 acres . . . . .	19	14	3	2	-	-
1,000 acres and over . . . . .	26	26	-	-	-	-
1,000 to 1,999 acres . . . . .	13	13	-	-	-	-
2,000 acres and over . . . . .	13	13	-	-	-	-
Cropland used only for pasture or grazing . . . . . farms . . . . .	118	44	18	30	18	8
acres . . . . .	51 848	29 639	6 756	9 835	4 945	673
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . . . . farms . . . . .	8	3	2	-	2	1
acres . . . . .	565	318	182	-	50	15
Cropland on which all crops failed . . . . . farms . . . . .	7	1	1	1	2	2
acres . . . . .	1 788	1 237	294	10	55	192
Cropland in cultivated summer fallow . . . . . farms . . . . .	8	3	-	3	1	1
acres . . . . .	381	220	-	41	60	60
Cropland idle . . . . . farms . . . . .	13	7	2	1	3	-
acres . . . . .	2 699	2 247	207	93	152	-
Total woodland . . . . . farms . . . . .	15	6	1	4	3	1
acres . . . . .	15 483	6 244	400	5 309	3 528	2
Woodland pastured . . . . . farms . . . . .	10	2	-	4	3	1
acres . . . . .	10 751	5 140	-	3 389	2 220	2
Woodland not pastured . . . . . farms . . . . .	11	5	1	3	2	-
acres . . . . .	4 732	1 104	400	1 920	1 308	-
Pastureland and rangeland (other than cropland and woodland pasture) . . . . . farms . . . . .	226	104	33	43	24	22
acres . . . . .	7 051 101	4 558 417	622 729	947 172	128 479	794 304
Improved pastureland and rangeland . . . . . farms . . . . .	88	47	11	16	8	6
acres . . . . .	301 776	277 627	9 907	6 832	3 894	3 516
Pastureland and rangeland not improved . . . . . farms . . . . .	212	99	32	41	21	19
acres . . . . .	6 749 325	4 280 790	612 822	940 340	124 585	790 788
All other land (see text) . . . . . farms . . . . .	152	64	24	30	20	14
acres . . . . .	65 138	56 097	1 139	5 398	2 127	377
Total pastureland (all types) . . . . . farms . . . . .	252	108	38	51	31	24
acres . . . . .	7 113 700	4 593 196	629 485	960 396	135 644	794 979
Irrigated land . . . . . farms . . . . .	206	95	31	43	26	11
acres . . . . .	213 345	180 385	14 329	12 885	4 710	1 036
Cropland harvested . . . . . farms . . . . .	184	87	26	39	22	10
acres . . . . .	114 761	101 452	6 423	4 909	1 129	848
Artificial drainage . . . . . farms . . . . .	20	6	1	6	6	1
acres . . . . .	13 666	7 563	800	3 406	1 741	156
<b>Conservation practices:</b>						
Grain or row crops farmed on the contour . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Stripcropping systems to control erosion . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Cropland and pastureland having terraces . . . . . farms . . . . .	1	1	-	-	-	-
acres . . . . .	1 401	1 401	-	-	-	-

Class 1-5 Farms

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

Livestock ranches

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
<b>Color and Tenure of Farm Operators</b>						
All farm operators	252	108	38	51	31	24
Full owners	136	49	22	33	20	12
Part owners	93	55	11	10	9	8
Tenants	23	4	5	8	2	4
White farm operators	249	107	38	51	29	24
Full owners	133	48	22	33	18	12
Part owners	93	55	11	10	9	8
Tenants	23	4	5	8	2	4
Negro farm operators	-	-	-	-	-	-
Full owners	-	-	-	-	-	-
Part owners	-	-	-	-	-	-
Tenants	-	-	-	-	-	-
<b>Farms by Type of Organization</b>						
Individual or family	151	50	27	34	24	16
farms						
acres	2 356 464	1 379 583	478 922	143 379	83 075	271 505
Partnership	68	34	8	12	7	7
farms						
acres	1 658 045	1 394 420	51 598	151 733	57 450	2 844
Corporation, including family	33	24	3	5	-	1
owned						
farms						
acres	3 290 390	1 983 003	(0)	677 655	-	(0)
10 or fewer shareholders	30	21	3	5	-	1
farms						
acres	2 638 720	1 331 333	(0)	677 655	-	(0)
More than 10 shareholders	3	3	-	-	-	-
farms						
acres	651 670	651 670	-	-	-	-
Other	-	-	-	-	-	-
farms						
acres	-	-	-	-	-	-
<b>Farm Operator Characteristics</b>						
<b>Farm operators by age groups:</b>						
Under 25 years	1	-	-	1	-	-
25 to 34 years	19	7	6	3	3	-
35 to 44 years	42	16	6	11	1	8
45 to 54 years	74	40	8	14	5	7
55 to 64 years	73	31	14	10	13	5
65 years and over	43	14	4	12	9	4
Average age	52.4	51.9	50.6	52.3	57.1	51.2
<b>Farm operators by place of residence:</b>						
On farm operated	194	88	28	37	29	12
Not on farm operated	39	12	7	7	1	12
<b>Farm operators reporting days of work</b>						
off farm	67	17	12	13	12	13
1 to 49 days	24	8	6	3	6	1
50 to 99 days	7	1	2	-	2	2
100 to 199 days	9	2	1	3	1	2
200 days and over	27	6	3	7	3	8
<b>Farms by Size</b>						
1 to 9 acres	-	-	-	-	-	-
10 to 49 acres	-	-	-	-	-	-
50 to 99 acres	-	-	-	-	-	-
100 to 139 acres	4	1	-	-	-	3
140 to 179 acres	5	1	2	-	-	2
180 to 219 acres	2	-	-	-	2	-
220 to 259 acres	2	-	1	-	-	1
260 to 499 acres	21	2	1	9	5	4
500 to 999 acres	25	1	3	8	9	4
1,000 to 1,999 acres	37	8	5	14	9	1
2,000 acres and over	156	95	26	20	6	9
<b>Farms by Economic Class</b>						
Class 1a—Sales of \$100,000 and over	46	46	-	-	-	-
Class 1b— " \$40,000 to \$99,999	62	62	-	-	-	-
Class 2— " \$20,000 to \$39,999	38	-	38	-	-	-
Class 3— " \$10,000 to \$19,999	51	-	-	51	-	-
Class 4— " \$5,000 to \$9,999	31	-	-	-	31	-
Class 5— " \$2,500 to \$4,999	24	-	-	-	-	24
<b>Farms by Type (see text)</b>						
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	252	108	38	51	31	24
General farms	-	-	-	-	-	-
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

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

	Livestock ranches					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
<b>Value of Products Sold</b>						
Market value of all agricultural products sold . . . . . farms . . . . . dollars . . . . .	252 19 685 526	108 17 533 609	38 1 131 597	51 743 306	31 209 317	24 67 697
<b>Farms by value of agricultural products sold:</b>						
Under \$2,500 (see text) . . . . .	8	-	-	-	-	8
\$2,500 to \$4,999 . . . . .	16	-	-	-	-	16
\$5,000 to \$7,499 . . . . .	21	-	-	-	21	-
\$7,500 to \$9,999 . . . . .	10	-	-	-	10	-
\$10,000 to \$14,999 . . . . .	28	-	-	28	-	-
\$15,000 to \$19,999 . . . . .	23	-	-	23	-	-
\$20,000 to \$29,999 . . . . .	19	-	19	-	-	-
\$30,000 to \$39,999 . . . . .	19	-	19	-	-	-
\$40,000 to \$59,999 . . . . .	30	30	-	-	-	-
\$60,000 to \$79,999 . . . . .	26	26	-	-	-	-
\$80,000 and over . . . . .	52	52	-	-	-	-
Grains sold . . . . . farms . . . . . dollars . . . . .	5 11 640	2 6 636	1 2 965	2 2 039	-	-
<b>Number of farms by value of grains sold:</b>						
\$1 to \$2,499 . . . . .	3	1	-	2	-	-
\$2,500 to \$4,999 . . . . .	2	1	1	-	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	-	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-
Tobacco sold . . . . . farms . . . . . dollars . . . . .	-	-	-	-	-	-
<b>Number of farms by value of tobacco sold:</b>						
\$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 . . . . .	-	-	-	-	-	-
<b>Number of farms by value of cotton etc. sold:</b>						
\$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 . . . . .	33 215 981	14 183 435	8 12 188	6 14 853	5 5 505	-
<b>Number of farms by value of field seeds etc. sold:</b>						
\$1 to \$2,499 . . . . .	18	3	5	5	5	-
\$2,500 to \$4,999 . . . . .	5	2	3	-	-	-
\$5,000 to \$9,999 . . . . .	4	3	-	1	-	-
\$10,000 to \$19,999 . . . . .	2	2	-	-	-	-
\$20,000 to \$39,999 . . . . .	3	3	-	-	-	-
\$40,000 and over . . . . .	1	1	-	-	-	-
Other field crops sold . . . . . farms . . . . . dollars . . . . .	1 250	-	-	1 250	-	-
<b>Number of farms by value of other field crops sold:</b>						
\$1 to \$2,499 . . . . .	1	-	-	1	-	-
\$2,500 to \$4,999 . . . . .	-	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	-	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold . . . . . farms . . . . . dollars . . . . .	2 3 015	-	-	1 2 983	-	1 32
<b>Number of farms by value of vegetables etc. sold:</b>						
\$1 to \$2,499 . . . . .	1	-	-	-	-	1
\$2,500 to \$4,999 . . . . .	1	-	-	1	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	-	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-
Fruits, nuts, and berries sold . . . . . farms . . . . . dollars . . . . .	3 288	2 188	1 100	-	-	-
<b>Number of farms by value of fruits etc. sold:</b>						
\$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 29. Summary by Type of Farm by Economic Class: 1969—Continued

	Livestock ranches					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . . farms . . . dollars . . .	4 2 544	2 2 337	-	-	1 203	1 4
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499 . . . . .	4	2	-	-	1	1
\$2,500 to \$4,999 . . . . .	-	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	-	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-
Dairy products sold . . . . . farms . . . dollars . . .	-	-	-	-	-	-
Number of farms by value of dairy products sold:						
\$1 to \$2,499 . . . . .	-	-	-	-	-	-
\$2,500 to \$4,999 . . . . .	-	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	-	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-
Dairy cattle and calves sold . . . . . farms . . . dollars . . .	3 47 094	1 (0)	-	-	2 (0)	-
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499 . . . . .	-	-	-	-	-	-
\$2,500 to \$4,999 . . . . .	2	-	-	-	2	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	-	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	1	1	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-
Other cattle and calves sold . . . . . farms . . . dollars . . .	238 16 940 724	101 14 915 710	37 1 071 292	50 700 285	29 191 363	21 62 074
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499 . . . . .	5	-	-	-	-	5
\$2,500 to \$4,999 . . . . .	21	-	-	-	5	16
\$5,000 to \$9,999 . . . . .	30	3	-	3	24	-
\$10,000 to \$19,999 . . . . .	50	2	1	47	-	-
\$20,000 to \$39,999 . . . . .	41	5	36	-	-	-
\$40,000 and over . . . . .	91	91	-	-	-	-
Hogs, sheep, and goats sold . . . . . farms . . . dollars . . .	56 2 412 299	30 2 349 740	7 37 063	8 18 911	7 1 311	4 5 274
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499 . . . . .	31	9	5	6	7	4
\$2,500 to \$4,999 . . . . .	1	-	-	1	-	-
\$5,000 to \$9,999 . . . . .	1	-	1	-	-	-
\$10,000 to \$19,999 . . . . .	1	-	-	1	-	-
\$20,000 to \$39,999 . . . . .	1	-	1	-	-	-
\$40,000 and over . . . . .	21	21	-	-	-	-
Other livestock and livestock products sold . . . . . farms . . . dollars . . .	46 49 064	24 (0)	9 7 989	7 2 688	5 (0)	1 313
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499 . . . . .	42	20	9	7	5	1
\$2,500 to \$4,999 . . . . .	3	3	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	1	1	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-
Nursery and greenhouse products sold . . . . . farms . . . dollars . . .	-	-	-	-	-	-
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499 . . . . .	-	-	-	-	-	-
\$2,500 to \$4,999 . . . . .	-	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	-	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-
Forest products sold . . . . . farms . . . dollars . . .	6 2 627	1 1 230	-	3 1 297	2 100	-
Number of farms by value of forest products sold:						
\$1 to \$2,499 . . . . .	6	1	-	3	2	-
\$2,500 to \$4,999 . . . . .	-	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	-	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-

Class 1-5 Farms

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

		Livestock ranches					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
<b>Farm-Related Income</b>							
Farms with farm-related income from—							
Customwork and other agricultural services . . . farms . . . dollars . . .	17 123	8 056	4 974	3 972	1 701	1 420	
Number of farms with income of—							
\$1 to \$249 . . . . .	3	2	1	-	-	-	
\$250 to \$499 . . . . .	2	-	1	-	-	1	
\$500 to \$999 . . . . .	2	1	1	-	-	-	
\$1,000 to \$4,999 . . . . .	7	4	1	2	-	-	
\$5,000 to \$9,999 . . . . .	2	-	-	1	1	-	
\$10,000 and over . . . . .	1	1	-	-	-	-	
Recreational services . . . farms . . . dollars . . .	3 047	1 (0)	1 (0)	-	-	1 547	
Number of farms with income of—							
\$1 to \$249 . . . . .	-	-	-	-	-	-	
\$250 to \$499 . . . . .	-	-	-	-	-	-	
\$500 to \$999 . . . . .	-	-	-	-	-	-	
\$1,000 to \$4,999 . . . . .	2	-	1	-	-	1	
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-	
\$10,000 and over . . . . .	1	1	-	-	-	-	
Government farm programs . . . farms . . . dollars . . .	50 873	30 331	6 654	8 610	5 480	1 798	
Number of farms with income of—							
\$1 to \$249 . . . . .	7	2	2	3	-	-	
\$250 to \$499 . . . . .	5	1	1	1	-	-	
\$500 to \$999 . . . . .	10	4	-	4	2	-	
\$1,000 to \$4,999 . . . . .	20	13	3	-	3	1	
\$5,000 to \$9,999 . . . . .	3	3	-	-	-	-	
\$10,000 and over . . . . .	5	5	-	-	-	-	
<b>Farm Production Expenses</b>							
Farm production expenses, total . . . farms . . . dollars . . .	17 786 815	15 155 678	1 189 176	51 618	31 575	24 768	
Number of farms with expenditures of—							
\$1 to \$999 . . . . .	-	-	-	-	-	-	
\$1,000 to \$2,499 . . . . .	3	-	-	-	-	3	
\$2,500 to \$4,999 . . . . .	27	-	1	4	11	11	
\$5,000 to \$9,999 . . . . .	40	-	1	18	13	8	
\$10,000 to \$14,999 . . . . .	31	1	4	20	5	1	
\$15,000 to \$19,999 . . . . .	12	2	6	3	1	-	
\$20,000 to \$29,999 . . . . .	24	8	14	2	-	-	
\$30,000 to \$39,999 . . . . .	22	11	7	3	1	-	
\$40,000 to \$49,999 . . . . .	11	9	2	-	-	-	
\$50,000 and over . . . . .	82	77	3	1	-	1	
<b>Items Purchased</b>							
Livestock and poultry . . . farms . . . dollars . . .	4 070 198	3 260 000	265 349	24 610	11 878	5 361	
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	10	3	2	3	1	1	
\$500 to \$999 . . . . .	16	5	2	6	2	1	
\$1,000 to \$4,999 . . . . .	44	23	7	8	6	-	
\$5,000 to \$9,999 . . . . .	14	10	1	-	1	2	
\$10,000 to \$14,999 . . . . .	15	9	1	5	-	-	
\$15,000 to \$19,999 . . . . .	5	3	2	-	-	-	
\$20,000 to \$29,999 . . . . .	12	8	2	1	1	-	
\$30,000 to \$39,999 . . . . .	7	7	-	-	-	-	
\$40,000 to \$49,999 . . . . .	1	1	-	-	-	-	
\$50,000 and over . . . . .	17	13	2	1	-	1	
Feed for livestock and poultry . . . farms . . . dollars . . .	242 1 706 544	106 1 406 845	37 99 610	51 141 814	30 32 906	18 25 369	
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	47	7	6	16	11	7	
\$500 to \$999 . . . . .	34	3	11	8	7	5	
\$1,000 to \$4,999 . . . . .	93	40	13	24	11	5	
\$5,000 to \$9,999 . . . . .	27	20	5	-	1	1	
\$10,000 to \$14,999 . . . . .	13	9	2	2	-	-	
\$15,000 to \$19,999 . . . . .	9	9	-	-	-	-	
\$20,000 to \$29,999 . . . . .	9	9	-	-	-	-	
\$30,000 to \$39,999 . . . . .	3	3	-	-	-	-	
\$40,000 to \$49,999 . . . . .	2	1	-	1	-	-	
\$50,000 and over . . . . .	5	5	-	-	-	-	
Commercially mixed formula feeds . . . farms . . . tons . . . dollars . . .	156 10 117 731 910	69 8 938 638 876	24 361 148	35 542 066	19 144 290	9 132 530	
Number of farms that purchased—							
1 to 49 tons . . . . .	123	40	23	33	19	8	
50 to 99 tons . . . . .	18	14	1	2	-	1	
100 to 199 tons . . . . .	7	7	-	-	-	-	
200 to 499 tons . . . . .	5	5	-	-	-	-	
500 to 799 tons . . . . .	-	-	-	-	-	-	
800 to 999 tons . . . . .	-	-	-	-	-	-	
1,000 tons and over . . . . .	3	3	-	-	-	-	
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	46	9	7	13	12	5	
\$500 to \$999 . . . . .	27	8	10	6	3	-	
\$1,000 to \$4,999 . . . . .	58	28	6	16	4	4	
\$5,000 to \$9,999 . . . . .	12	11	1	-	-	-	
\$10,000 to \$14,999 . . . . .	4	4	-	-	-	-	
\$15,000 to \$19,999 . . . . .	2	2	-	-	-	-	
\$20,000 to \$29,999 . . . . .	3	3	-	-	-	-	
\$30,000 and over . . . . .	4	4	-	-	-	-	

Class 1-5 Farms

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

	Livestock ranches					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients . . . . . farms . .	60	34	8	10	4	4
tons . . . . .	2 529	2 183	292	26	16	12
dollars . . . . .	219 366	196 131	19 461	1 743	895	1 136
Number of farms that purchased—						
1 to 49 tons . . . . .	44	22	4	10	4	4
50 to 99 tons . . . . .	9	5	4	-	-	-
100 to 199 tons . . . . .	3	3	-	-	-	-
200 to 499 tons . . . . .	3	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 . . . . .	23	5	1	9	4	4
\$500 to \$999 . . . . .	5	2	2	1	-	-
\$1,000 to \$1,999 . . . . .	12	12	-	-	-	-
\$2,000 to \$4,999 . . . . .	9	4	5	-	-	-
\$5,000 to \$9,999 . . . . .	5	5	-	-	-	-
\$10,000 and over . . . . .	6	6	-	-	-	-
Whole grains . . . . . farms . .	90	41	13	15	11	10
tons . . . . .	6 531	6 021	128	184	88	110
dollars . . . . .	328 098	295 282	8 395	10 371	7 133	6 917
Number of farms that purchased—						
1 to 49 tons . . . . .	72	24	13	14	11	10
50 to 99 tons . . . . .	4	3	-	1	-	-
100 to 199 tons . . . . .	7	7	-	-	-	-
200 to 499 tons . . . . .	5	5	-	-	-	-
500 to 799 tons . . . . .	-	-	-	-	-	-
800 to 999 tons . . . . .	-	-	-	-	-	-
1,000 tons and over . . . . .	2	2	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	41	11	6	10	8	6
\$500 to \$999 . . . . .	15	6	5	-	2	2
\$1,000 to \$1,999 . . . . .	11	6	1	4	-	-
\$2,000 to \$4,999 . . . . .	11	6	1	1	1	2
\$5,000 to \$9,999 . . . . .	6	6	-	-	-	-
\$10,000 and over . . . . .	6	6	-	-	-	-
Hay, green chop, and silage . . . farms . .	89	44	12	16	11	6
tons . . . . .	20 657	11 003	2 242	6 513	600	299
dollars . . . . .	427 170	276 556	41 606	87 634	14 588	6 786
Number of farms that purchased—						
1 to 49 tons . . . . .	28	10	2	5	7	4
50 to 99 tons . . . . .	16	6	4	2	3	1
100 to 199 tons . . . . .	14	10	1	3	-	-
200 to 499 tons . . . . .	15	7	4	2	1	1
500 to 999 tons . . . . .	14	11	1	2	-	-
1,000 tons and over . . . . .	2	-	-	2	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	12	3	-	4	2	3
\$500 to \$999 . . . . .	15	6	3	1	3	2
\$1,000 to \$1,999 . . . . .	13	2	4	3	4	-
\$2,000 to \$4,999 . . . . .	21	14	1	5	1	-
\$5,000 to \$9,999 . . . . .	16	10	4	-	1	1
\$10,000 and over . . . . .	12	9	-	3	-	-
Seeds, bulbs, plants, and trees . . . farms . .	41	21	7	3	6	4
dollars . . . . .	29 173	23 999	2 820	439	1 040	875
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	28	10	5	3	6	4
\$500 to \$999 . . . . .	4	4	-	-	-	-
\$1,000 to \$4,999 . . . . .	8	6	2	-	-	-
\$5,000 to \$9,999 . . . . .	1	1	-	-	-	-
\$10,000 and over . . . . .	-	-	-	-	-	-
Commercial fertilizer purchased . . . farms . .	52	28	6	8	6	4
dollars . . . . .	78 454	58 594	4 072	6 392	2 426	6 970
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	23	9	3	5	4	2
\$500 to \$999 . . . . .	9	7	1	-	-	1
\$1,000 to \$4,999 . . . . .	17	10	2	3	2	-
\$5,000 to \$9,999 . . . . .	2	1	-	-	-	1
\$10,000 to \$19,999 . . . . .	-	1	-	-	-	-
\$20,000 and over . . . . .	1	1	-	-	-	-
Commercial fertilizer used . . . . . farms . .	39	19	5	7	5	3
acres fertilized . . . . .	8 012	6 460	500	545	344	163
dry materials, tons . . . . .	844	620	46	59	18	101
liquid or gas materials, tons . . . . .	7	6	1	-	-	-
Number of farms by tons of dry material used:						
1 to 49 tons . . . . .	36	17	4	7	6	2
50 to 99 tons . . . . .	2	2	-	-	-	-
100 to 199 tons . . . . .	1	-	-	-	-	1
200 to 499 tons . . . . .	1	1	-	-	-	-
500 to 999 tons . . . . .	-	-	-	-	-	-
1,000 tons and over . . . . .	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons . . . . .	3	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 29. Summary by Type of Farm by Economic Class: 1969—Continued

		Livestock ranches					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
	dollars..	-	-	-	-	-	-
Number of farms that used—							
	1 to 49 tons .....	-	-	-	-	-	-
	50 to 99 tons .....	-	-	-	-	-	-
	100 to 199 tons .....	-	-	-	-	-	-
	200 to 499 tons .....	-	-	-	-	-	-
	500 to 999 tons .....	-	-	-	-	-	-
	1,000 tons and over .....	-	-	-	-	-	-
Number of farms with expenditures of—							
	\$1 to \$499 .....	-	-	-	-	-	-
	\$500 to \$999 .....	-	-	-	-	-	-
	\$1,000 to \$4,999 .....	-	-	-	-	-	-
	\$5,000 to \$9,999 .....	-	-	-	-	-	-
	\$10,000 and over .....	-	-	-	-	-	-
Other agricultural chemicals	farms..	75	42	11	15	6	1
(see text)	dollars..	26 677	22 416	1 366	2 566	269	60
Number of farms with expenditures of—							
	\$1 to \$499 .....	60	29	11	13	6	1
	\$500 to \$999 .....	7	5	-	2	-	-
	\$1,000 to \$4,999 .....	8	8	-	-	-	-
	\$5,000 to \$9,999 .....	-	-	-	-	-	-
	\$10,000 to \$14,999 .....	-	-	-	-	-	-
	\$15,000 to \$19,999 .....	-	-	-	-	-	-
	\$20,000 and over .....	-	-	-	-	-	-
Gasoline and other petroleum fuel	farms..	251	108	38	51	31	23
and oil for the farm business	dollars..	857 156	643 714	81 522	63 700	37 729	30 491
Number of farms with expenditures of—							
	\$1 to \$499 .....	26	2	1	7	10	6
	\$500 to \$999 .....	39	3	2	17	8	9
	\$1,000 to \$4,999 .....	143	62	35	27	13	6
	\$5,000 to \$9,999 .....	23	21	-	-	-	2
	\$10,000 and over .....	20	20	-	-	-	-
Gasoline	farms..	251	108	38	51	31	23
	dollars..	570 516	419 914	57 939	47 646	24 431	20 586
Number of farms with expenditures of—							
	\$1 to \$499 .....	42	3	2	12	13	12
	\$500 to \$999 .....	50	8	6	20	10	6
	\$1,000 to \$1,999 .....	73	30	20	16	4	3
	\$2,000 to \$4,999 .....	57	38	10	3	4	2
	\$5,000 and over .....	29	29	-	-	-	-
Diesel oil	farms..	134	75	21	15	13	10
	dollars..	141 387	112 320	12 877	7 195	6 793	2 202
Number of farms with expenditures of—							
	\$1 to \$499 .....	77	33	12	11	11	10
	\$500 to \$999 .....	15	9	4	2	-	-
	\$1,000 to \$1,999 .....	20	13	5	1	1	-
	\$2,000 to \$4,999 .....	18	16	-	1	1	-
	\$5,000 and over .....	4	4	-	-	-	-
LP gas, butane, and propane	farms..	108	67	12	10	10	9
	dollars..	82 372	65 422	5 072	2 970	3 428	5 480
Number of farms with expenditures of—							
	\$1 to \$99 .....	14	5	1	3	4	1
	\$100 to \$499 .....	49	28	7	5	5	4
	\$500 to \$999 .....	20	13	3	1	-	3
	\$1,000 to \$2,999 .....	22	18	1	1	1	1
	\$3,000 and over .....	3	3	-	-	-	-
Motor oil, grease, piped gas,	farms..	251	108	38	51	31	23
kerosene, and fuel oil	dollars..	62 881	46 058	5 634	5 889	3 077	2 223
Number of farms with expenditures of—							
	\$1 to \$99 .....	102	20	15	29	21	17
	\$100 to \$499 .....	112	52	23	22	10	5
	\$500 to \$999 .....	30	29	-	-	-	1
	\$1,000 to \$2,999 .....	5	5	-	-	-	-
	\$3,000 and over .....	2	2	-	-	-	-
Hired farm labor	farms..	202	101	31	41	17	12
	dollars..	2 863 249	2 584 796	143 016	90 389	20 979	24 069
Number of farms with expenditures of—							
	\$1 to \$499 .....	36	2	4	15	9	6
	\$500 to \$999 .....	21	4	6	9	-	2
	\$1,000 to \$4,999 .....	54	19	12	12	8	3
	\$5,000 to \$9,999 .....	24	16	5	3	-	-
	\$10,000 to \$14,999 .....	17	14	1	2	-	-
	\$15,000 to \$19,999 .....	11	10	-	-	-	1
	\$20,000 to \$29,999 .....	18	15	3	-	-	-
	\$30,000 to \$39,999 .....	6	6	-	-	-	-
	\$40,000 to \$49,999 .....	1	1	-	-	-	-
	\$50,000 and over .....	14	14	-	-	-	-
Workers by number of days worked:							
150 days or more	farms..	123	83	17	13	7	3
	workers..	817	754	31	19	8	5
Less than 150 days	farms..	163	80	26	34	12	11
	workers..	1 382	1 132	104	89	27	30

Class 1-5 Farms

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

Livestock ranches

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor . . . . . farms..	45	26	8	5	4	2
dollars..	175 509	148 369	19 378	4 087	2 339	1 336
Number of farms with expenditures of-						
\$1 to \$499 . . . . .	10	3	2	2	2	1
\$500 to \$999 . . . . .	7	2	1	2	1	1
\$1,000 to \$4,999 . . . . .	20	14	4	1	1	-
\$5,000 to \$9,999 . . . . .	4	3	1	-	-	-
\$10,000 and over . . . . .	4	4	-	-	-	-
Machine hire and customwork . . . . . farms..	93	48	14	19	8	4
dollars..	316 686	264 149	22 975	22 666	5 978	918
Number of farms with expenditures of-						
\$1 to \$499 . . . . .	33	12	3	10	5	3
\$500 to \$999 . . . . .	9	6	2	-	-	1
\$1,000 to \$4,999 . . . . .	40	19	9	9	3	-
\$5,000 to \$9,999 . . . . .	3	3	-	-	-	-
\$10,000 and over . . . . .	8	8	-	-	-	-
All other production expenses . . . . . farms..	251	108	38	51	31	23
dollars..	7 663 169	6 742 796	549 068	240 955	70 031	60 319
Number of farms with expenditures of-						
\$1 to \$499 . . . . .	18	-	-	8	8	2
\$500 to \$999 . . . . .	6	1	1	1	-	3
\$1,000 to \$4,999 . . . . .	66	4	6	23	20	13
\$5,000 to \$9,999 . . . . .	33	3	9	14	3	4
\$10,000 and over . . . . .	128	100	22	5	-	1
<b>Selected Machinery and Equipment</b>						
Automobiles . . . . . farms..	170	74	29	30	21	16
number..	279	146	51	37	28	17
2 or 3 . . . . . farms..	58	33	12	7	5	1
number..	127	74	25	14	12	2
4 and over . . . . . farms..	9	6	3	-	-	-
number..	49	37	12	-	-	-
Motortrucks including pickups . . . . . farms..	237	105	36	47	29	20
number..	959	617	118	124	63	37
2 and over . . . . . farms..	206	99	32	42	21	12
number..	928	611	114	119	55	29
Tractors other than garden tractors						
and motor tillers . . . . . farms..	221	98	33	47	28	15
number..	934	623	103	116	54	38
2 or 3 . . . . . farms..	102	35	16	28	15	8
number..	242	83	43	65	32	19
4 and over . . . . . farms..	80	53	12	9	3	3
number..	653	530	55	41	12	15
Wheel tractors other than garden						
tractors and motor tillers . . . . . farms..	214	92	32	47	28	15
number..	765	498	83	103	49	32
Crawler tractors . . . . . farms..	103	65	17	13	3	5
number..	169	125	20	13	5	6
Riding garden tractors 7 hp						
and over . . . . . farms..	7	4	1	1	-	1
number..	9	6	1	1	-	1
Grain and bean combines, self-						
propelled . . . . . farms..	9	8	-	1	-	-
number..	10	9	-	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..	144	73	20	26	15	10
number..	199	118	24	29	16	12
Windrowers, pull and self-						
propelled . . . . . farms..	116	71	15	18	4	8
number..	172	124	15	19	4	10
Field forage harvesters,						
shear bar . . . . . farms..	9	3	4	2	-	-
number..	9	3	4	2	-	-
<b>Value of All Machinery and Equipment</b>						
Estimated market value of all						
machinery and equipment . . . . . farms..	247	107	37	51	31	21
dollars..	7 471 550	5 317 396	775 330	809 440	275 184	294 200
Number of farms by value of						
machinery and equipment:						
\$1 to \$4,999 . . . . . farms..	26	-	3	5	14	4
dollars..	71 450	-	7 850	15 600	37 600	10 400
\$5,000 to \$9,999 . . . . . farms..	48	8	11	18	8	3
dollars..	315 629	57 475	73 800	122 350	47 004	15 000
\$10,000 to \$19,999 . . . . . farms..	59	28	10	9	5	7
dollars..	795 682	384 457	132 125	128 300	62 000	88 800
\$20,000 to \$29,999 . . . . . farms..	45	19	6	14	3	3
dollars..	1 016 858	452 183	129 775	313 700	61 200	60 000
\$30,000 to \$49,999 . . . . . farms..	32	21	4	3	-	4
dollars..	1 128 078	741 298	166 780	100 000	-	120 000
\$50,000 and over . . . . . farms..	37	31	3	2	1	-
dollars..	4 143 853	3 681 983	265 000	129 490	67 380	-

Class 1-5 Farms

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

	Livestock ranches					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
<b>Agricultural Chemicals</b>						
Total . . . . . farms . . . . .	103	55	15	19	9	5
dollars . . . . .	105 131	81 010	5 438	8 958	2 695	7 030
Commercial fertilizer . . . . . farms . . . . .	39	19	5	7	5	3
acres on which used . . . . .	8 012	6 460	500	545	344	163
tons . . . . .	852	627	47	59	18	101
dollars . . . . .	78 454	58 594	4 072	6 392	2 426	6 970
Lime . . . . . farms . . . . .	-	-	-	-	-	-
acres on which used . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
dollars . . . . .	-	-	-	-	-	-
<b>Sprays, dusts, fumigants, etc. to control—</b>						
Insects on hay crops . . . . . farms . . . . .	24	13	5	6	-	-
acres on which used . . . . .	11 778	10 923	447	408	-	-
dollars . . . . .	7 835	5 973	462	1 400	-	-
Insects on other crops . . . . . farms . . . . .	3	1	-	-	2	-
acres on which used . . . . .	231	191	-	-	40	-
dollars . . . . .	1 323	1 279	-	-	44	-
Nematodes in crops . . . . . farms . . . . .	-	-	-	-	-	-
acres on which used . . . . .	-	-	-	-	-	-
dollars . . . . .	-	-	-	-	-	-
Diseases in crops and orchards . . . . . farms . . . . .	1	-	-	1	-	-
acres on which used . . . . .	30	-	-	30	-	-
dollars . . . . .	490	-	-	490	-	-
Weeds or grass in crops . . . . . farms . . . . .	4	3	-	1	-	-
acres on which used . . . . .	443	433	-	10	-	-
dollars . . . . .	635	585	-	50	-	-
Weeds or brush in pasture . . . . . farms . . . . .	6	3	-	2	1	-
acres on which used . . . . .	255	242	-	9	4	-
dollars . . . . .	1 266	1 124	-	100	42	-
Chemicals for defoliation or for growth control of crops or thinning of fruit . . . . . farms . . . . .	2	2	-	-	-	-
acres on which used . . . . .	1 032	1 032	-	-	-	-
dollars . . . . .	1 700	1 700	-	-	-	-
Insect control on livestock and poultry . . . . . farms . . . . .	58	33	9	10	5	1
dollars . . . . .	13 235	11 705	804	501	165	60
<b>Livestock</b>						
Cattle and calves . . . . . farms . . . . .	232	98	34	50	29	21
number . . . . .	212 597	172 838	19 005	14 502	3 206	3 046
Farms with—						
1 to 9 . . . . .	1	-	-	-	-	1
10 to 19 . . . . .	2	-	-	1	-	1
20 to 49 . . . . .	11	3	1	-	2	5
50 to 99 . . . . .	25	1	-	2	13	9
100 to 199 . . . . .	36	3	3	16	11	3
200 to 499 . . . . .	59	16	17	23	3	-
500 to 999 . . . . .	43	27	8	7	-	1
1,000 to 2,499 . . . . .	36	29	5	1	-	1
2,500 and over . . . . .	19	19	-	-	-	-
Cows and heifers that had calved . . . . . farms . . . . .	223	96	33	50	29	15
number . . . . .	115 731	92 362	11 087	8 663	1 762	1 857
Farms with—						
1 to 4 . . . . .	2	2	-	-	-	-
5 to 9 . . . . .	-	-	-	-	-	-
10 to 19 . . . . .	7	1	-	3	2	1
20 to 29 . . . . .	2	-	1	-	1	-
30 to 49 . . . . .	16	2	1	-	7	6
50 to 99 . . . . .	31	2	-	9	15	5
100 to 199 . . . . .	41	9	6	21	4	1
200 to 499 . . . . .	61	26	18	16	-	1
500 to 999 . . . . .	30	22	7	-	-	1
1,000 and over . . . . .	33	32	-	1	-	-
Milk cows . . . . . farms . . . . .	58	31	12	9	4	2
number . . . . .	165	105	28	23	7	2
Farms with—						
1 to 4 . . . . .	53	27	12	8	4	2
5 to 9 . . . . .	4	3	-	1	-	-
10 to 19 . . . . .	-	-	-	-	-	-
20 to 29 . . . . .	1	1	-	-	-	-
30 to 49 . . . . .	-	-	-	-	-	-
50 to 99 . . . . .	-	-	-	-	-	-
100 to 199 . . . . .	-	-	-	-	-	-
200 and over . . . . .	-	-	-	-	-	-
Heifers and heifer calves . . . . . farms . . . . .	203	90	32	47	23	11
number . . . . .	46 359	38 032	4 020	2 881	764	662
Bulls and steers, including calves . . . . . farms . . . . .	229	97	34	50	29	19
number . . . . .	50 507	42 444	3 898	2 958	680	527
Milk sold to plants or dealers . . . . . farms . . . . .	-	-	-	-	-	-

Class 1-5 Farms

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

Livestock ranches

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold . . . . . farms..	240	101	37	50	31	21
number..	104 473	89 459	7 556	5 512	1 500	446
Farms with—						
1 to 4 sold . . . . .	3	-	-	-	-	3
5 to 19 sold . . . . .	6	-	-	-	-	6
20 to 49 sold . . . . .	30	2	-	-	16	12
50 to 99 sold . . . . .	39	2	1	23	13	-
100 to 199 sold . . . . .	45	3	16	24	2	-
200 to 499 sold . . . . .	71	48	20	3	-	-
500 and over sold . . . . .	46	46	-	-	-	-
Value of sales . . . . . farms..	240	101	37	50	31	21
dollars..	16 987 818	14 953 210	1 071 292	700 285	200 957	62 074
Cattle sold . . . . . farms..	211	93	35	44	25	14
number..	59 276	53 978	2 869	1 852	453	124
Farms with—						
1 to 4 sold . . . . .	17	-	4	3	4	6
5 to 19 sold . . . . .	36	3	2	12	13	6
20 to 49 sold . . . . .	47	12	11	16	6	2
50 to 99 sold . . . . .	26	11	5	8	2	-
100 to 199 sold . . . . .	26	13	8	5	-	-
200 to 499 sold . . . . .	32	27	5	-	-	-
500 and over sold . . . . .	27	27	-	-	-	-
Fattened on grain and concentrates . . . . . farms..	14	9	2	2	-	1
number..	4 697	4 469	129	98	-	1
Farms with—						
1 to 4 sold . . . . .	1	-	-	-	-	1
5 to 19 sold . . . . .	1	-	-	1	-	-
20 to 49 sold . . . . .	2	1	1	-	-	-
50 to 99 sold . . . . .	2	-	1	1	-	-
100 to 199 sold . . . . .	1	1	-	-	-	-
200 to 499 sold . . . . .	3	3	-	-	-	-
500 and over sold . . . . .	4	4	-	-	-	-
Calves sold . . . . . farms..	197	80	30	43	28	16
number..	45 197	35 481	4 687	3 660	1 047	322
Farms with—						
1 to 4 sold . . . . .	6	1	-	1	2	2
5 to 19 sold . . . . .	11	2	1	-	3	5
20 to 49 sold . . . . .	36	3	2	7	15	9
50 to 99 sold . . . . .	34	6	3	18	7	-
100 to 199 sold . . . . .	48	15	15	17	1	-
200 to 499 sold . . . . .	38	29	9	-	-	-
500 and over sold . . . . .	24	24	-	-	-	-
Fattened on grain and concentrates . . . . . farms..	7	1	2	1	2	1
number..	452	90	219	123	4	16
Farms with—						
1 to 4 sold . . . . .	2	-	-	-	2	-
5 to 19 sold . . . . .	1	-	-	-	-	1
20 to 49 sold . . . . .	-	-	-	-	-	-
50 to 99 sold . . . . .	2	1	1	-	-	-
100 to 199 sold . . . . .	2	-	1	1	-	-
200 to 499 sold . . . . .	-	-	-	-	-	-
500 and over sold . . . . .	-	-	-	-	-	-
Hogs and pigs on place . . . . . farms..	16	7	-	1	4	4
number..	378	187	-	8	19	164
Farms with—						
1 to 9 . . . . .	9	3	-	1	4	1
10 to 24 . . . . .	4	2	-	-	-	2
25 to 99 . . . . .	1	1	-	-	-	-
100 to 199 . . . . .	2	1	-	-	-	1
200 to 499 . . . . .	-	-	-	-	-	-
500 to 999 . . . . .	-	-	-	-	-	-
1,000 and over . . . . .	-	-	-	-	-	-
Used or to be used for breeding . farms..	9	3	-	1	1	4
number..	100	43	-	3	2	52
Other hogs and pigs . . . . . farms..	14	7	-	1	4	2
number..	278	144	-	5	17	112
Hogs and pigs sold . . . . . farms..	9	4	-	1	-	4
number..	635	263	-	15	-	357
Farms with—						
1 to 9 sold . . . . .	-	-	-	-	-	-
10 to 49 sold . . . . .	5	2	-	-	-	2
50 to 99 sold . . . . .	1	1	-	1	-	-
100 to 199 sold . . . . .	3	1	-	-	-	2
200 to 499 sold . . . . .	-	-	-	-	-	-
500 to 999 sold . . . . .	-	-	-	-	-	-
1,000 and over sold . . . . .	-	-	-	-	-	-
Feeder pigs sold . . . . . farms..	3	-	-	-	-	3
number..	293	-	-	-	-	293
Farms with—						
1 to 9 sold . . . . .	-	-	-	-	-	-
10 to 49 sold . . . . .	1	-	-	-	-	1
50 to 99 sold . . . . .	-	-	-	-	-	-
100 to 199 sold . . . . .	2	-	-	-	-	2
200 to 499 sold . . . . .	-	-	-	-	-	-
500 to 999 sold . . . . .	-	-	-	-	-	-
1,000 and over sold . . . . .	-	-	-	-	-	-

Class 1-5 Farms

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

	Livestock ranches					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30 . . . . . farms . . .	9	3	-	1	1	4
number . . . . .	151	75	-	3	2	71
Farms with-						
1 litter . . . . .	-	-	-	-	-	-
2 to 4 litters . . . . .	3	-	-	1	1	1
5 to 9 litters . . . . .	2	1	-	-	-	1
10 to 19 litters . . . . .	1	1	-	-	-	-
20 to 49 litters . . . . .	2	-	-	-	-	2
50 to 99 litters . . . . .	1	1	-	-	-	-
100 to 199 litters . . . . .	-	-	-	-	-	-
200 litters and over . . . . .	-	-	-	-	-	-
Sheep and lambs of all ages . . . . . farms . .	49	30	6	7	6	-
number . . . . .	146 381	141 251	3 243	1 787	100	-
Farms with-						
1 to 24 . . . . .	15	5	2	3	5	-
25 to 99 . . . . .	9	4	2	2	1	-
100 to 299 . . . . .	2	-	1	1	-	-
300 to 999 . . . . .	-	-	-	-	-	-
1,000 to 2,499 . . . . .	2	1	-	1	-	-
2,500 to 4,999 . . . . .	8	7	1	-	-	-
5,000 and over . . . . .	13	13	-	-	-	-
Lambs under 1 year old . . . . . farms . .	40	25	4	6	5	-
number . . . . .	32 771	31 015	1 514	222	20	-
Ewes 1 year old or older . . . . . farms . .	48	29	6	7	6	-
number . . . . .	110 927	107 643	1 721	1 488	75	-
Rams and wethers 1 year old or older . . . . . farms . .	39	26	3	6	4	-
number . . . . .	2 683	2 593	8	77	5	-
Sheep and lambs sold . . . . . farms . .	47	29	6	6	6	-
number . . . . .	81 709	78 856	1 960	839	54	-
Horses and ponies . . . . . farms . .	180	82	32	32	21	13
number . . . . .	3 788	2 638	490	425	145	90
Sold . . . . . farms . .	44	22	9	7	5	1
number . . . . .	339	254	53	16	8	8
Horses . . . . . farms . .	180	82	32	32	21	13
number . . . . .	3 760	2 631	472	424	144	89
Sold . . . . . farms . .	44	22	9	7	5	1
number . . . . .	338	253	53	16	8	8
Ponies . . . . . farms . .	9	3	3	1	1	1
number . . . . .	28	7	18	1	1	1
Sold . . . . . farms . .	1	1	-	-	-	-
number . . . . .	1	1	-	-	-	-
Mules, burros, and donkeys . . . . . farms . .	22	12	4	4	1	1
number . . . . .	99	84	7	5	1	2
Sold . . . . . farms . .	2	2	-	-	-	-
number . . . . .	12	12	-	-	-	-
Any goats . . . . . farms . .	3	-	1	1	1	-
number . . . . .	14	-	2	10	2	-
Sold . . . . . farms . .	1	-	-	1	-	-
number . . . . .	10	-	-	10	-	-
Angora goats . . . . . farms . .	-	-	-	-	-	-
number . . . . .	-	-	-	-	-	-
Sold . . . . . farms . .	-	-	-	-	-	-
number . . . . .	-	-	-	-	-	-
Milk goats . . . . . farms . .	1	-	-	-	1	-
number . . . . .	1	-	-	-	1	-
Sold . . . . . farms . .	-	-	-	-	-	-
number . . . . .	-	-	-	-	-	-
Other goats . . . . . farms . .	3	-	1	1	1	-
number . . . . .	13	-	2	10	1	-
Sold . . . . . farms . .	1	-	-	1	-	-
number . . . . .	10	-	-	10	-	-
Hives of bees . . . . . farms . .	2	1	-	-	1	-
number . . . . .	8	4	-	-	4	-
Honey sold . . . . . farms . .	-	-	-	-	-	-
pounds . . . . .	-	-	-	-	-	-
Mink . . . . . farms . .	-	-	-	-	-	-
number . . . . .	-	-	-	-	-	-
Mink and pelts sold . . . . . farms . .	-	-	-	-	-	-
number . . . . .	-	-	-	-	-	-
Rabbits . . . . . farms . .	5	3	-	-	1	1
number . . . . .	29	5	-	-	20	4
Rabbits and pelts sold . . . . . farms . .	-	-	-	-	-	-
number . . . . .	-	-	-	-	-	-
Chinchillas . . . . . farms . .	-	-	-	-	-	-
number . . . . .	-	-	-	-	-	-
Chinchillas and pelts sold . . . . . farms . .	-	-	-	-	-	-
number . . . . .	-	-	-	-	-	-



Class 1-5 Farms

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

	Livestock ranches					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
<b>Poultry</b>						
Chickens 3 months old or older . . . farms..	39	14	7	8	8	2
number..	2 185	1 337	322	294	177	55
Farms with—						
1 to 99 . . . . .	35	11	7	7	8	2
100 to 399 . . . . .	3	2	-	1	-	-
400 to 1,599 . . . . .	1	1	-	-	-	-
1,600 to 3,199 . . . . .	-	-	-	-	-	-
3,200 to 9,999 . . . . .	-	-	-	-	-	-
10,000 to 19,999 . . . . .	-	-	-	-	-	-
20,000 to 49,999 . . . . .	-	-	-	-	-	-
50,000 to 99,999 . . . . .	-	-	-	-	-	-
100,000 and over . . . . .	-	-	-	-	-	-
Number sold . . . . . farms..	3	2	-	-	-	1
number..	396	386	-	-	-	10
Farms with—						
1 to 1,999 sold . . . . .	3	2	-	-	-	1
2,000 to 3,999 sold . . . . .	-	-	-	-	-	-
4,000 to 7,999 sold . . . . .	-	-	-	-	-	-
8,000 to 15,999 sold . . . . .	-	-	-	-	-	-
16,000 to 29,999 sold . . . . .	-	-	-	-	-	-
30,000 to 59,999 sold . . . . .	-	-	-	-	-	-
60,000 to 99,999 sold . . . . .	-	-	-	-	-	-
100,000 and over sold . . . . .	-	-	-	-	-	-
Hens and pullets of laying age excluding started pullets . . . . . farms..	38	14	7	7	8	2
number..	1 874	1 140	322	186	171	55
Pullets not yet of laying age . . . . . farms..	4	2	-	1	1	-
number..	187	180	-	2	5	-
Other chickens . . . . . farms..	10	6	-	3	1	-
number..	124	17	-	106	1	-
Broilers and other meat-type chickens less than 3 months old sold . . . . . farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Turkeys of all ages . . . . . farms..	1	1	-	-	-	-
number..	8	8	-	-	-	-
Sold . . . . . farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Turkey hens kept for breeding . . . farms..	1	1	-	-	-	-
number..	6	6	-	-	-	-
Other turkeys . . . . . farms..	1	1	-	-	-	-
number..	2	2	-	-	-	-
Ducks . . . . . farms..	2	1	-	-	1	-
number..	5	1	-	-	4	-
Sold . . . . . farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Geese . . . . . farms..	3	1	1	1	-	-
number..	21	15	3	3	-	-
Sold . . . . . farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Other poultry . . . . . farms..	2	-	-	2	-	-
number..	33	-	-	33	-	-
Sold . . . . . farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
<b>Crops Harvested</b>						
Field corn for all purposes . . . . . farms..	1	1	-	-	-	-
acres..	40	40	-	-	-	-
Farms with—						
1 to 19 acres . . . . .	-	-	-	-	-	-
20 to 49 acres . . . . .	1	1	-	-	-	-
50 to 74 acres . . . . .	-	-	-	-	-	-
75 to 99 acres . . . . .	-	-	-	-	-	-
100 to 149 acres . . . . .	-	-	-	-	-	-
150 to 199 acres . . . . .	-	-	-	-	-	-
200 acres and over . . . . .	-	-	-	-	-	-
Commercial fertilizer used . . . . . farms..	1	1	-	-	-	-
acres..	40	40	-	-	-	-
Dry materials . . . . . farms..	1	1	-	-	-	-
tons..	6	6	-	-	-	-
Liquid or gas materials . . . . . farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Field corn for grain . . . . . farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
bushels..	-	-	-	-	-	-
Irrigated . . . . . farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Field corn for silage . . . . . farms..	1	1	-	-	-	-
acres..	40	40	-	-	-	-
tons, green weight..	500	500	-	-	-	-
Irrigated . . . . . farms..	1	1	-	-	-	-
acres..	40	40	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed . . . . . farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Irrigated . . . . . farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-

Class 1-5 Farms

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

		Livestock ranches					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes	farms..	1	1	-	-	-	-
	acres..	240	240	-	-	-	-
Commercial fertilizer used	farms..	1	1	-	-	-	-
	acres..	240	240	-	-	-	-
Dry materials	farms..	1	1	-	-	-	-
	tons..	36	36	-	-	-	-
Liquid or gas materials	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
Sorghums for grain or seed	farms..	1	1	-	-	-	-
	acres..	160	160	-	-	-	-
	bushels..	2 857	2 857	-	-	-	-
Irrigated	farms..	1	1	-	-	-	-
	acres..	160	160	-	-	-	-
Sorghums for silage	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Sorghums cut for dry forage or hay	farms..	1	1	-	-	-	-
	acres..	80	80	-	-	-	-
	tons, dry weight..	75	75	-	-	-	-
Irrigated	farms..	1	1	-	-	-	-
	acres..	80	80	-	-	-	-
Sorghums hogged or grazed	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Wheat	farms..	4	-	1	1	2	-
	acres..	57	-	20	17	20	-
	bushels..	3 327	-	1 833	1 160	334	-
Irrigated	farms..	4	-	1	1	2	-
	acres..	57	-	20	17	20	-
Commercial fertilizer used	farms..	4	-	1	1	2	-
	acres..	57	-	20	17	20	-
Dry materials	farms..	3	-	-	1	2	-
	tons..	4	-	-	2	2	-
Liquid or gas materials	farms..	1	-	1	-	-	-
	tons..	1	-	1	-	-	-
Winter wheat	farms..	2	-	1	1	-	-
	acres..	37	-	20	17	-	-
	bushels..	2 993	-	1 833	1 160	-	-
Irrigated	farms..	2	-	1	1	-	-
	acres..	37	-	20	17	-	-
Commercial fertilizer used	farms..	2	-	1	1	-	-
	acres..	37	-	20	17	-	-
Dry materials	farms..	1	-	-	1	-	-
	tons..	2	-	-	2	-	-
Liquid or gas materials	farms..	1	-	1	-	-	-
	tons..	1	-	1	-	-	-
Oats for grain	farms..	9	6	2	1	-	-
	acres..	245	217	18	10	-	-
	bushels..	15 630	14 230	700	700	-	-
Irrigated	farms..	9	6	2	1	-	-
	acres..	245	217	18	10	-	-
Commercial fertilizer used	farms..	2	2	-	-	-	-
	acres..	93	93	-	-	-	-
Dry materials	farms..	2	2	-	-	-	-
	tons..	34	34	-	-	-	-
Liquid or gas materials	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
Barley for grain	farms..	5	5	-	-	-	-
	acres..	281	281	-	-	-	-
	bushels..	9 421	9 421	-	-	-	-
Irrigated	farms..	5	5	-	-	-	-
	acres..	281	281	-	-	-	-
Commercial fertilizer used	farms..	2	2	-	-	-	-
	acres..	84	84	-	-	-	-
Dry materials	farms..	2	2	-	-	-	-
	tons..	16	16	-	-	-	-
Liquid or gas materials	farms..	1	1	-	-	-	-
	tons..	4	4	-	-	-	-
Rye for grain	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
	bushels..	-	-	-	-	-	-
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Commercial fertilizer used	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Dry materials	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
Liquid or gas materials	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-

Class 1-5 Farms

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

Livestock ranches

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
bushels . . . . .	-	-	-	-	-	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Dry materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
Peanuts for nuts . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
pounds . . . . .	-	-	-	-	-	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Dry materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
Cotton . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
bales . . . . .	-	-	-	-	-	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Dry materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
Irish potatoes . . . . . farms . . . . .	3	2	-	1	-	-
acres . . . . .	3	2	-	1	-	-
hundredweight . . . . .	290	170	-	120	-	-
Irrigated . . . . . farms . . . . .	3	2	-	1	-	-
acres . . . . .	3	2	-	1	-	-
Commercial fertilizer used <sup>1</sup> . . . . . farms . . . . .	1	-	-	1	-	-
acres . . . . .	1	-	-	1	-	-
Dry materials . . . . . farms . . . . .	1	-	-	1	-	-
tons . . . . .	1	-	-	1	-	-
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
Tobacco . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
pounds . . . . .	-	-	-	-	-	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Dry materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating . . . . . farms . . . . .	122	65	16	24	10	7
acres . . . . .	26 324	22 602	1 785	1 472	288	177
tons, dry . . . . .	84 674	73 685	5 388	4 113	990	498
Irrigated . . . . . farms . . . . .	122	65	16	24	10	7
acres . . . . .	26 324	22 602	1 785	1 472	288	177
Clover, timothy, and mixtures of clover and grasses for hay . . . . . farms . . . . .	42	24	6	5	7	-
acres . . . . .	11 835	9 819	1 298	455	263	-
tons, dry . . . . .	16 414	13 360	1 636	877	541	-
Irrigated . . . . . farms . . . . .	42	24	6	5	7	-
acres . . . . .	10 700	8 684	1 298	455	263	-
Small grain hay . . . . . farms . . . . .	20	5	5	4	5	1
acres . . . . .	1 219	495	352	118	204	50
tons, dry . . . . .	2 192	765	858	222	247	100
Irrigated . . . . . farms . . . . .	20	5	5	4	5	1
acres . . . . .	1 219	495	352	118	204	50
Other hay . . . . . farms . . . . .	80	47	12	13	5	3
acres . . . . .	75 484	68 830	2 948	2 749	337	620
tons, dry . . . . .	79 056	71 680	2 848	3 343	390	795
Irrigated . . . . . farms . . . . .	80	47	12	13	5	3
acres . . . . .	75 484	68 830	2 948	2 749	337	620
Grass silage . . . . . farms . . . . .	1	-	-	1	-	-
acres . . . . .	50	-	-	50	-	-
tons, green . . . . .	1 200	-	-	1 200	-	-
Irrigated . . . . . farms . . . . .	1	-	-	1	-	-
acres . . . . .	50	-	-	50	-	-
Hay crops cut and fed green . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
tons, green . . . . .	-	-	-	-	-	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Commercial fertilizer used on hay crops . . . . . farms . . . . .	22	13	3	3	2	1
acres . . . . .	4 842	4 152	280	340	64	6
Dry materials . . . . . farms . . . . .	22	13	3	3	2	1
tons . . . . .	378	299	31	44	3	1
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-

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

Class 1-5 Farms

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

	Livestock ranches					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
<b>Field seeds:</b>						
Red clover seed . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
pounds . . . . .	-	-	-	-	-	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Alfalfa seed . . . . . farms . . . . .	2	1	-	1	-	-
acres . . . . .	70	60	-	10	-	-
pounds . . . . .	4 000	1 000	-	3 000	-	-
Irrigated . . . . . farms . . . . .	2	1	-	1	-	-
acres . . . . .	70	60	-	10	-	-
<b>Commercial fertilizer used on</b>						
field seeds . . . . . farms . . . . .	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-
Dry materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
<b>Vegetables:</b>						
Total, all vegetables . . . . . farms . . . . .	2	-	-	1	-	1
acres . . . . .	7	-	-	7	-	(Z)
Irrigated . . . . . farms . . . . .	2	-	-	1	-	1
acres . . . . .	7	-	-	7	-	(Z)
Commercial fertilizer used . . . . . farms . . . . .	2	-	-	1	-	1
acres . . . . .	7	-	-	7	-	(Z)
Dry materials . . . . . farms . . . . .	2	-	-	1	-	1
tons . . . . .	1	-	-	1	-	(Z)
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
Tomatoes . . . . . farms . . . . .	1	-	-	-	-	1
acres . . . . .	(Z)	-	-	-	-	(Z)
Irrigated . . . . . farms . . . . .	1	-	-	-	-	1
acres . . . . .	(Z)	-	-	-	-	(Z)
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 . . . . .	-	-	-	-	-	-
<b>Berries:</b>						
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 . . . . .	8	4	1	-	3	-
acres . . . . .	13	7	1	-	5	-
Irrigated . . . . . farms . . . . .	8	4	1	-	3	-
acres . . . . .	13	7	1	-	5	-
Commercial fertilizer used . . . . . farms . . . . .	2	2	-	-	-	-
acres . . . . .	4	4	-	-	-	-
Dry materials . . . . . farms . . . . .	2	2	-	-	-	-
tons . . . . .	(Z)	(Z)	-	-	-	-
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-
Apples . . . . . farms . . . . .	8	4	1	-	3	-
acres . . . . .	11	6	(Z)	-	5	-
Trees not of bearing age . . . . . number . . . . .	25	25	-	-	-	-
Trees of bearing age . . . . . number . . . . .	452	126	6	-	320	-
pounds . . . . .	8 100	5 900	2 000	-	200	-
Peaches . . . . . farms . . . . .	3	2	1	-	-	-
acres . . . . .	(Z)	(Z)	(Z)	-	-	-
Trees not of bearing age . . . . . number . . . . .	4	4	-	-	-	-
Trees of bearing age . . . . . number . . . . .	24	20	4	-	-	-
pounds . . . . .	2 700	1 200	1 500	-	-	-
Peaches, clingstone . . . . . farms . . . . .	1	1	-	-	-	-
acres . . . . .	(Z)	(Z)	-	-	-	-
Trees not of bearing age . . . . . number . . . . .	-	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	3	3	-	-	-	-
pounds . . . . .	600	600	-	-	-	-
Peaches, freestone . . . . . farms . . . . .	3	2	1	-	-	-
acres . . . . .	(Z)	(Z)	(Z)	-	-	-
Trees not of bearing age . . . . . number . . . . .	4	4	-	-	-	-
Trees of bearing age . . . . . number . . . . .	21	17	4	-	-	-
pounds . . . . .	2 100	600	1 500	-	-	-

Class 1-5 Farms

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

Livestock ranches

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears . . . . . farms . . . . .	4	2	1	-	1	-
acres . . . . .	(2)	(2)	(2)	-	(2)	-
Trees not of bearing age . . . . . number . . . . .	1	-	1	-	-	-
Trees of bearing age . . . . . number . . . . .	17	12	3	-	2	-
pounds . . . . .	1 150	650	500	-	-	-
Pears, Bartlett . . . . . farms . . . . .	4	2	1	-	1	-
acres . . . . .	(2)	(2)	(2)	-	(2)	-
Trees not of bearing age . . . . . number . . . . .	1	-	1	-	-	-
Trees of bearing age . . . . . number . . . . .	11	8	1	-	2	-
pounds . . . . .	850	600	250	-	-	-
Pears, other than Bartlett . . . . . farms . . . . .	2	1	1	-	-	-
acres . . . . .	(2)	(2)	(2)	-	-	-
Trees not of bearing age . . . . . number . . . . .	-	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	6	4	2	-	-	-
pounds . . . . .	300	50	250	-	-	-
Cherries . . . . . farms . . . . .	2	1	1	-	-	-
acres . . . . .	(2)	(2)	(2)	-	-	-
Trees not of bearing age . . . . . number . . . . .	3	-	3	-	-	-
Trees of bearing age . . . . . number . . . . .	8	2	6	-	-	-
pounds . . . . .	203	3	200	-	-	-
Cherries, tart . . . . . farms . . . . .	2	1	1	-	-	-
acres . . . . .	(2)	(2)	(2)	-	-	-
Trees not of bearing age . . . . . number . . . . .	1	-	1	-	-	-
Trees of bearing age . . . . . number . . . . .	3	2	1	-	-	-
pounds . . . . .	203	3	200	-	-	-
Cherries, sweet . . . . . farms . . . . .	1	-	1	-	-	-
acres . . . . .	(2)	-	(2)	-	-	-
Trees not of bearing age . . . . . number . . . . .	2	-	2	-	-	-
Trees of bearing age . . . . . number . . . . .	5	-	5	-	-	-
pounds . . . . .	-	-	-	-	-	-
Plums . . . . . farms . . . . .	2	1	1	-	-	-
acres . . . . .	(2)	(2)	(2)	-	-	-
Trees not of bearing age . . . . . number . . . . .	-	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	4	2	2	-	-	-
pounds, fresh . . . . .	110	10	100	-	-	-
Prunes . . . . . farms . . . . .	1	-	1	-	-	-
acres . . . . .	(2)	-	(2)	-	-	-
Trees not of bearing age . . . . . number . . . . .	-	-	-	-	-	-
Trees of bearing age . . . . . number . . . . .	2	-	2	-	-	-
pounds, fresh . . . . .	100	-	100	-	-	-
Grapes, total . . . . . farms . . . . .	2	1	1	-	-	-
acres . . . . .	(2)	(2)	(2)	-	-	-
Vines not of bearing age . . . . . number . . . . .	18	9	9	-	-	-
Vines of bearing age . . . . . number . . . . .	72	36	36	-	-	-
pounds . . . . .	62	12	50	-	-	-

Class 1-5 Farms

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

		General farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
<b>Farms and Land in Farms</b>							
Class 1-5 farms . . . . .	number . . . . .	382	48	65	102	92	75
	percent . . . . .	100.0	12.6	17.0	26.7	24.1	19.6
Land in farms . . . . .	acres . . . . .	247 907	73 772	57 774	55 944	34 334	26 083
	Average size of farm . . . . .	648.9	1 536.9	888.8	548.4	373.1	347.7
Value of land and buildings . . . . .	dollars . . . . .	72 444 076	19 861 185	14 216 015	23 207 255	7 894 721	7 264 900
	Average per farm . . . . .	189 644	413 774	218 707	227 522	85 812	96 865
	Average per acre . . . . .	292.22	269.22	246.06	414.83	229.93	278.53
<b>Number of farms by value of farm:</b>							
	\$1 to \$9,999 . . . . .	4	-	-	-	1	3
	\$10,000 to \$19,999 . . . . .	16	-	1	4	4	7
	\$20,000 to \$39,999 . . . . .	47	-	1	7	17	22
	\$40,000 to \$69,999 . . . . .	52	2	2	13	19	16
	\$70,000 to \$99,999 . . . . .	58	1	6	14	25	12
	\$100,000 to \$149,999 . . . . .	59	3	12	24	14	6
	\$150,000 to \$199,999 . . . . .	40	10	10	12	6	2
	\$200,000 to \$499,999 . . . . .	75	21	29	17	5	3
	\$500,000 and over . . . . .	31	11	4	11	1	4
<b>Owned and rented lands by farm operator:</b>							
Land owned . . . . .	farms . . . . .	343	41	59	91	82	70
	acres . . . . .	205 210	52 485	49 651	47 876	29 469	25 729
Land rented or leased from others . . . . .	farms . . . . .	122	24	30	32	24	12
	acres . . . . .	47 599	21 865	9 017	9 720	5 413	1 584
Land rented or leased to others . . . . .	farms . . . . .	27	4	6	7	5	5
	acres . . . . .	4 902	578	894	1 652	548	1 230
<b>Land in Farms According to Use</b>							
Total cropland . . . . .	farms . . . . .	382	48	65	102	92	75
	acres . . . . .	121 430	44 493	24 309	23 986	19 351	9 291
Harvested cropland . . . . .	farms . . . . .	381	48	65	102	91	75
	acres . . . . .	84 898	34 587	18 252	17 416	9 935	4 708
<b>Number of farms by acres harvested:</b>							
	1 to 49 acres . . . . .	46	-	-	6	9	31
	50 to 99 acres . . . . .	79	-	2	11	38	28
	100 to 199 acres . . . . .	113	1	11	51	35	15
	200 to 499 acres . . . . .	111	19	50	32	9	1
	500 to 999 acres . . . . .	23	20	1	2	-	-
	1,000 acres and over . . . . .	9	8	1	-	-	-
	1,000 to 1,999 acres . . . . .	7	6	1	-	-	-
	2,000 acres and over . . . . .	2	2	-	-	-	-
Cropland used only for pasture or grazing . . . . .	farms . . . . .	148	15	28	38	30	37
	acres . . . . .	15 700	3 502	3 737	2 922	2 286	3 253
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . . . .	farms . . . . .	16	-	5	2	4	5
	acres . . . . .	983	-	77	128	554	224
Cropland on which all crops failed . . . . .	farms . . . . .	22	5	3	6	8	-
	acres . . . . .	2 307	778	202	653	674	-
Cropland in cultivated summer fallow . . . . .	farms . . . . .	26	2	4	6	11	3
	acres . . . . .	3 945	50	221	603	2 749	322
Cropland idle . . . . .	farms . . . . .	92	21	19	26	16	10
	acres . . . . .	13 597	5 576	1 820	2 264	3 153	784
Total woodland . . . . .	farms . . . . .	10	-	-	3	3	4
	acres . . . . .	369	-	-	205	32	132
Woodland pastured . . . . .	farms . . . . .	6	-	-	2	1	3
	acres . . . . .	160	-	-	65	13	82
Woodland not pastured . . . . .	farms . . . . .	5	-	-	1	3	1
	acres . . . . .	209	-	-	140	19	50
Pastureland and rangeland (other than cropland and woodland pasture) . . . . .	farms . . . . .	153	17	26	40	36	34
	acres . . . . .	113 284	25 142	31 858	27 913	13 152	15 219
Improved pastureland and rangeland . . . . .	farms . . . . .	46	5	9	14	12	6
	acres . . . . .	16 676	7 407	2 049	5 541	1 251	428
Pastureland and rangeland not improved . . . . .	farms . . . . .	131	15	20	35	31	30
	acres . . . . .	96 608	17 735	29 809	22 372	11 901	14 791
All other land (see text) . . . . .	farms . . . . .	272	35	43	78	67	49
	acres . . . . .	12 824	4 137	1 607	3 840	1 799	1 441
Total pastureland (all types) . . . . .	farms . . . . .	239	24	42	61	54	58
	acres . . . . .	129 144	28 644	35 595	30 900	15 451	18 554
Irrigated land . . . . .	farms . . . . .	382	48	65	102	92	75
	acres . . . . .	102 791	38 414	21 127	24 466	12 583	6 201
Cropland harvested . . . . .	farms . . . . .	381	48	65	102	91	75
	acres . . . . .	84 898	34 587	18 252	17 416	9 935	4 708
Artificial drainage . . . . .	farms . . . . .	94	12	25	24	16	17
	acres . . . . .	24 758	10 801	5 941	4 424	1 747	1 845
<b>Conservation practices:</b>							
Grain or row crops farmed on the contour . . . . .	farms . . . . .	1	-	-	-	1	-
	acres . . . . .	8	-	-	-	8	-
Stripcropping systems to control erosion . . . . .	farms . . . . .	-	-	-	-	-	-
	acres . . . . .	-	-	-	-	-	-
Cropland and pastureland having terraces . . . . .	farms . . . . .	6	2	-	1	1	2
	acres . . . . .	1 047	760	-	20	64	203

Class 1-5 Farms

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

General farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
<b>Color and Tenure of Farm Operators</b>						
All farm operators	382	48	65	102	92	75
Full owners	261	24	36	70	68	63
Part owners	81	16	23	21	14	7
Tenants	40	8	6	11	10	5
White farm operators	378	48	64	102	92	72
Full owners	261	24	36	70	68	63
Part owners	79	16	23	21	14	5
Tenants	38	8	5	11	10	4
Negro farm operators	-	-	-	-	-	-
Full owners	-	-	-	-	-	-
Part owners	-	-	-	-	-	-
Tenants	-	-	-	-	-	-
<b>Farms by Type of Organization</b>						
Individual or family farms	311	30	50	84	76	71
acres	142 015	35 211	26 483	35 267	20 142	24 912
Partnership farms	59	12	14	14	16	3
acres	45 548	17 741	6 291	6 437	14 192	887
Corporation, including family owned	11	6	-	4	-	1
acres	35 344	20 820	-	14 240	-	284
10 or fewer shareholders	11	6	-	4	-	1
acres	35 344	20 820	-	14 240	-	284
More than 10 shareholders	-	-	-	-	-	-
acres	-	-	-	-	-	-
Other farms	1	-	1	-	-	-
acres	(0)	-	(0)	-	-	-
<b>Farm Operator Characteristics</b>						
Farm operators by age groups:						
Under 25 years	5	1	-	3	-	1
25 to 34 years	47	2	10	9	14	12
35 to 44 years	68	12	12	17	14	13
45 to 54 years	122	17	20	39	31	15
55 to 64 years	83	12	10	22	21	18
65 years and over	57	4	13	12	12	16
Average age	50.2	49.3	50.5	49.5	50.5	50.9
Farm operators by place of residence:						
On farm operated	292	40	57	79	64	52
Not on farm operated	70	6	8	19	23	14
Farm operators reporting days of work						
off farm	188	4	26	56	53	49
1 to 49 days	42	2	13	18	7	2
50 to 99 days	17	-	3	3	5	6
100 to 199 days	34	-	5	11	8	10
200 days and over	95	2	5	24	33	31
<b>Farms by Size</b>						
1 to 9 acres	-	-	-	-	-	-
10 to 49 acres	17	-	-	3	3	11
50 to 69 acres	4	-	-	-	2	2
70 to 99 acres	39	-	1	2	22	14
100 to 139 acres	35	-	1	10	8	16
140 to 179 acres	47	-	2	19	17	9
180 to 219 acres	16	-	1	9	3	3
220 to 259 acres	18	-	4	4	7	3
260 to 499 acres	93	6	34	28	14	11
500 to 999 acres	67	24	16	15	11	1
1,000 to 1,999 acres	27	8	5	7	3	4
2,000 acres and over	19	10	1	5	2	1
<b>Farms by Economic Class</b>						
Class 1a-Sales of \$100,000 and over	8	8	-	-	-	-
Class 1b- " \$40,000 to \$99,999	40	40	-	-	-	-
Class 2- " \$20,000 to \$39,999	65	-	65	-	-	-
Class 3- " \$10,000 to \$19,999	102	-	-	102	-	-
Class 4- " \$5,000 to \$9,999	92	-	-	-	92	-
Class 5- " \$2,500 to \$4,999	75	-	-	-	-	75
<b>Farms by Type (see text)</b>						
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	382	48	65	102	92	75
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

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

Value of Products Sold	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Market value of all agricultural products sold . . . . . farms . . . . . dollars . . . . .	382 7 998 388	48 3 948 393	65 1 739 691	102 1 383 811	92 671 899	75 254 594
Farms by value of agricultural products sold:						
Under \$2,500 (see text) . . . . .	9	-	-	-	-	9
\$2,500 to \$4,999 . . . . .	66	-	-	-	-	66
\$5,000 to \$7,499 . . . . .	47	-	-	-	47	-
\$7,500 to \$9,999 . . . . .	45	-	-	-	45	-
\$10,000 to \$14,999 . . . . .	66	-	-	66	-	-
\$15,000 to \$19,999 . . . . .	36	-	-	36	-	-
\$20,000 to \$29,999 . . . . .	48	-	48	-	-	-
\$30,000 to \$39,999 . . . . .	17	-	17	-	-	-
\$40,000 to \$59,999 . . . . .	18	18	-	-	-	-
\$60,000 to \$79,999 . . . . .	15	15	-	-	-	-
\$80,000 and over . . . . .	15	15	-	-	-	-
Grains sold . . . . . farms . . . . . dollars . . . . .	123 628 358	23 327 425	33 170 619	34 78 982	26 44 305	7 7 027
Number of farms by value of grains sold:						
\$1 to \$2,499 . . . . .	65	4	13	21	20	7
\$2,500 to \$4,999 . . . . .	27	4	6	11	6	-
\$5,000 to \$9,999 . . . . .	16	5	9	2	-	-
\$10,000 to \$19,999 . . . . .	10	5	5	-	-	-
\$20,000 to \$39,999 . . . . .	3	3	-	-	-	-
\$40,000 and over . . . . .	2	2	-	-	-	-
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 . . . . .	3 25 180	1 10 000	-	2 15 180	-	-
Number of farms by value of cotton etc. sold:						
\$1 to \$2,499 . . . . .	-	-	-	-	-	-
\$2,500 to \$4,999 . . . . .	-	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	2	-	-	2	-	-
\$10,000 to \$19,999 . . . . .	1	1	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold . . . . . farms . . . . . dollars . . . . .	379 6 004 743	48 2 918 502	65 1 262 701	99 1 078 580	92 533 968	75 210 992
Number of farms by value of field seeds etc. sold:						
\$1 to \$2,499 . . . . .	35	-	1	-	4	30
\$2,500 to \$4,999 . . . . .	77	-	2	4	26	45
\$5,000 to \$9,999 . . . . .	99	-	3	34	62	-
\$10,000 to \$19,999 . . . . .	88	1	26	61	-	-
\$20,000 to \$39,999 . . . . .	48	15	33	-	-	-
\$40,000 and over . . . . .	32	32	-	-	-	-
Other field crops sold . . . . . farms . . . . . dollars . . . . .	17 181 713	6 126 228	4 32 995	6 21 791	1 699	-
Number of farms by value of other field crops sold:						
\$1 to \$2,499 . . . . .	5	1	1	2	1	-
\$2,500 to \$4,999 . . . . .	2	-	-	2	-	-
\$5,000 to \$9,999 . . . . .	3	-	1	2	-	-
\$10,000 to \$19,999 . . . . .	5	3	2	-	-	-
\$20,000 to \$39,999 . . . . .	1	1	-	-	-	-
\$40,000 and over . . . . .	1	1	-	-	-	-
Vegetables, sweet corn, and melons sold . . . . . farms . . . . . dollars . . . . .	15 92 750	5 61 745	5 24 488	3 4 150	2 2 367	-
Number of farms by value of vegetables etc. sold:						
\$1 to \$2,499 . . . . .	10	3	2	3	2	-
\$2,500 to \$4,999 . . . . .	1	-	1	-	-	-
\$5,000 to \$9,999 . . . . .	1	-	1	-	-	-
\$10,000 to \$19,999 . . . . .	2	1	1	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-
\$40,000 and over . . . . .	1	1	-	-	-	-
Fruits, nuts, and berries sold . . . . . farms . . . . . dollars . . . . .	2 300	1 100	-	-	1 200	-
Number of farms by value of fruits etc. sold:						
\$1 to \$2,499 . . . . .	2	1	-	-	1	-
\$2,500 to \$4,999 . . . . .	-	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	-	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-



Class 1-5 Farms

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

General farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . . farms . . .	11	2	1	2	3	3
dollars . . .	2 543	55	1 081	737	555	115
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499 . . . . .	11	2	1	2	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 . . . . .	-	-	-	-	-	-
Dairy products sold . . . . . farms . . .	6	1	-	1	3	1
dollars . . .	10 146	75	-	3 540	5 883	648
Number of farms by value of dairy products sold:						
\$1 to \$2,499 . . . . .	5	1	-	-	3	1
\$2,500 to \$4,999 . . . . .	1	-	-	1	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	-	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-
Dairy cattle and calves sold . . . . . farms . . .	16	2	2	5	3	4
dollars . . .	50 022	24 600	4 676	15 850	3 727	1 169
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499 . . . . .	10	-	1	2	3	4
\$2,500 to \$4,999 . . . . .	4	-	1	3	-	-
\$5,000 to \$9,999 . . . . .	1	1	-	-	-	-
\$10,000 to \$19,999 . . . . .	1	1	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-
Other cattle and calves sold . . . . . farms . . .	160	19	36	42	38	25
dollars . . .	891 885	433 323	227 921	139 705	61 880	29 056
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499 . . . . .	86	2	13	18	28	25
\$2,500 to \$4,999 . . . . .	31	-	5	16	10	-
\$5,000 to \$9,999 . . . . .	18	3	7	8	-	-
\$10,000 to \$19,999 . . . . .	14	3	11	-	-	-
\$20,000 to \$39,999 . . . . .	9	9	-	-	-	-
\$40,000 and over . . . . .	2	2	-	-	-	-
Hogs, sheep, and goats sold . . . . . farms . . .	57	5	11	14	17	10
dollars . . .	60 568	14 911	10 561	16 069	15 698	3 329
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499 . . . . .	54	3	11	13	17	10
\$2,500 to \$4,999 . . . . .	2	1	-	1	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	1	1	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-
Other livestock and livestock products sold . . . . . farms . . .	33	3	8	11	5	6
dollars . . .	48 180	30 429	4 649	9 227	1 617	2 258
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499 . . . . .	31	2	8	10	5	6
\$2,500 to \$4,999 . . . . .	1	-	-	1	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	-	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	1	1	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-
Nursery and greenhouse products sold . . . . . farms . . .	1	-	-	-	1	-
dollars . . .	1 000	-	-	-	1 000	-
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499 . . . . .	1	-	-	-	1	-
\$2,500 to \$4,999 . . . . .	-	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	-	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-
Forest products sold . . . . . farms . . .	1	1	-	-	-	-
dollars . . .	1 000	1 000	-	-	-	-
Number of farms by value of forest products sold:						
\$1 to \$2,499 . . . . .	1	1	-	-	-	-
\$2,500 to \$4,999 . . . . .	-	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	-	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-

Class 1-5 Farms

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

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
<b>Farm-Related Income</b>						
Farms with farm-related income from—						
Customwork and other agricultural services . . . . . farms . . . . .	74	8	20	22	17	7
dollars . . . . .	284 783	64 162	39 894	85 299	77 679	17 749
Number of farms with income of—						
\$1 to \$249 . . . . .	10	1	2	2	4	1
\$250 to \$499 . . . . .	9	-	2	6	1	-
\$500 to \$999 . . . . .	13	1	6	2	2	2
\$1,000 to \$4,999 . . . . .	26	4	8	5	6	3
\$5,000 to \$9,999 . . . . .	9	-	2	4	2	1
\$10,000 and over . . . . .	7	2	-	3	2	-
Recreational services . . . . . farms . . . . .	10	1	3	3	-	3
dollars . . . . .	11 579	1 578	3 908	2 393	-	3 700
Number of farms with income of—						
\$1 to \$249 . . . . .	-	-	-	-	-	-
\$250 to \$499 . . . . .	1	-	-	1	-	-
\$500 to \$999 . . . . .	3	-	1	1	-	1
\$1,000 to \$4,999 . . . . .	6	1	2	1	-	2
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-
\$10,000 and over . . . . .	-	-	-	-	-	-
Government farm programs . . . . . farms . . . . .	105	20	30	27	13	15
dollars . . . . .	225 068	74 996	51 193	67 950	15 559	15 370
Number of farms with income of—						
\$1 to \$249 . . . . .	18	2	4	4	4	4
\$250 to \$499 . . . . .	7	1	1	3	-	2
\$500 to \$999 . . . . .	20	3	5	4	6	2
\$1,000 to \$4,999 . . . . .	47	6	20	12	2	7
\$5,000 to \$9,999 . . . . .	11	8	-	2	1	-
\$10,000 and over . . . . .	2	-	-	2	-	-
<b>Farm Production Expenses</b>						
Farm production expenses, total . . . . . farms . . . . .	382	48	65	102	92	75
dollars . . . . .	6 734 582	3 189 745	1 439 391	1 121 989	579 575	403 882
Number of farms with expenditures of—						
\$1 to \$999 . . . . .	4	-	-	1	1	2
\$1,000 to \$2,499 . . . . .	27	-	-	-	12	15
\$2,500 to \$4,999 . . . . .	54	-	1	11	26	16
\$5,000 to \$9,999 . . . . .	126	-	3	42	42	39
\$10,000 to \$14,999 . . . . .	47	-	11	24	9	3
\$15,000 to \$19,999 . . . . .	34	2	14	16	2	-
\$20,000 to \$29,999 . . . . .	37	4	25	8	-	-
\$30,000 to \$39,999 . . . . .	19	11	8	-	-	-
\$40,000 to \$49,999 . . . . .	9	6	3	-	-	-
\$50,000 and over . . . . .	25	25	-	-	-	-
<b>Items Purchased</b>						
Livestock and poultry . . . . . farms . . . . .	104	12	20	32	20	20
dollars . . . . .	410 528	184 960	69 303	104 381	19 737	32 147
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	26	1	6	4	5	10
\$500 to \$999 . . . . .	23	-	5	8	7	3
\$1,000 to \$4,999 . . . . .	35	6	5	11	8	5
\$5,000 to \$9,999 . . . . .	10	1	-	7	-	2
\$10,000 to \$14,999 . . . . .	6	2	2	2	-	-
\$15,000 to \$19,999 . . . . .	2	-	-	-	-	-
\$20,000 to \$29,999 . . . . .	-	-	-	-	-	-
\$30,000 to \$39,999 . . . . .	1	1	-	-	-	-
\$40,000 to \$49,999 . . . . .	-	1	-	-	-	-
\$50,000 and over . . . . .	1	-	-	-	-	-
Feed for livestock and poultry . . . . . farms . . . . .	147	17	34	41	31	24
dollars . . . . .	120 798	48 136	30 049	21 269	13 986	7 358
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	90	4	21	29	17	19
\$500 to \$999 . . . . .	27	1	4	6	12	4
\$1,000 to \$4,999 . . . . .	27	10	9	5	2	1
\$5,000 to \$9,999 . . . . .	2	1	-	1	-	-
\$10,000 to \$14,999 . . . . .	-	-	-	-	-	-
\$15,000 to \$19,999 . . . . .	1	1	-	-	-	-
\$20,000 to \$29,999 . . . . .	-	-	-	-	-	-
\$30,000 to \$39,999 . . . . .	-	-	-	-	-	-
\$40,000 to \$49,999 . . . . .	-	-	-	-	-	-
\$50,000 and over . . . . .	-	-	-	-	-	-
Commercially mixed formula feeds . . . . . farms . . . . .	102	9	26	29	22	16
tons . . . . .	606	244	112	85	117	48
dollars . . . . .	45 268	16 732	8 349	7 402	8 593	4 192
Number of farms that purchased—						
1 to 49 tons . . . . .	101	8	26	29	22	16
50 to 99 tons . . . . .	-	-	-	-	-	-
100 to 199 tons . . . . .	1	1	-	-	-	-
200 to 499 tons . . . . .	-	-	-	-	-	-
500 to 799 tons . . . . .	-	-	-	-	-	-
800 to 999 tons . . . . .	-	-	-	-	-	-
1,000 tons and over . . . . .	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	75	3	20	23	15	14
\$500 to \$999 . . . . .	17	1	3	6	6	1
\$1,000 to \$4,999 . . . . .	9	4	3	1	1	1
\$5,000 to \$9,999 . . . . .	1	1	-	-	-	-
\$10,000 to \$14,999 . . . . .	-	-	-	-	-	-
\$15,000 to \$19,999 . . . . .	-	-	-	-	-	-
\$20,000 to \$29,999 . . . . .	-	-	-	-	-	-
\$30,000 and over . . . . .	-	-	-	-	-	-

Class 1-5 Farms

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

General farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients . . . . . farms . . . . .	19	6	4	4	4	1
tons . . . . .	246	128	86	18	9	5
dollars . . . . .	16 875	7 616	6 665	1 453	641	500
Number of farms that purchased—						
1 to 49 tons . . . . .	17	5	3	4	4	1
50 to 99 tons . . . . .	2	1	1	-	-	-
100 to 199 tons . . . . .	-	-	-	-	-	-
200 to 499 tons . . . . .	-	-	-	-	-	-
500 to 799 tons . . . . .	-	-	-	-	-	-
800 to 999 tons . . . . .	-	-	-	-	-	-
1,000 tons and over . . . . .	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	10	2	1	3	4	-
\$500 to \$999 . . . . .	2	-	-	1	-	1
\$1,000 to \$1,999 . . . . .	4	2	2	-	-	-
\$2,000 to \$4,999 . . . . .	3	2	1	-	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-
\$10,000 and over . . . . .	-	-	-	-	-	-
Whole grains . . . . . farms . . . . .	37	4	4	14	9	6
tons . . . . .	334	113	31	126	35	29
dollars . . . . .	19 249	6 097	2 767	6 678	2 113	1 594
Number of farms that purchased—						
1 to 49 tons . . . . .	36	3	4	14	9	6
50 to 99 tons . . . . .	1	1	-	-	-	-
100 to 199 tons . . . . .	-	-	-	-	-	-
200 to 499 tons . . . . .	-	-	-	-	-	-
500 to 799 tons . . . . .	-	-	-	-	-	-
800 to 999 tons . . . . .	-	-	-	-	-	-
1,000 tons and over . . . . .	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	24	1	2	9	8	4
\$500 to \$999 . . . . .	7	-	-	4	1	2
\$1,000 to \$1,999 . . . . .	5	2	2	1	-	-
\$2,000 to \$4,999 . . . . .	1	1	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-
\$10,000 and over . . . . .	-	-	-	-	-	-
Hay, green chop, and silage . . . . . farms . . . . .	26	3	8	4	7	4
tons . . . . .	1 634	708	591	196	91	48
dollars . . . . .	39 406	17 691	12 268	5 736	2 639	1 072
Number of farms that purchased—						
1 to 49 tons . . . . .	18	2	3	3	6	4
50 to 99 tons . . . . .	5	-	4	-	1	-
100 to 199 tons . . . . .	1	-	-	1	-	-
200 to 499 tons . . . . .	1	-	1	-	-	-
500 to 999 tons . . . . .	1	1	-	-	-	-
1,000 tons and over . . . . .	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	14	2	2	1	6	3
\$500 to \$999 . . . . .	2	-	1	-	-	1
\$1,000 to \$1,999 . . . . .	6	-	3	2	1	-
\$2,000 to \$4,999 . . . . .	3	-	2	1	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-
\$10,000 and over . . . . .	1	1	-	-	-	-
Seeds, bulbs, plants, and trees . . . . . farms . . . . .	142	14	31	37	35	25
dollars . . . . .	86 588	27 091	22 268	22 274	8 834	6 121
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	92	3	9	25	33	22
\$500 to \$999 . . . . .	31	3	16	8	2	2
\$1,000 to \$4,999 . . . . .	16	6	6	3	-	1
\$5,000 to \$9,999 . . . . .	3	2	-	1	-	-
\$10,000 and over . . . . .	-	-	-	-	-	-
Commercial fertilizer purchased . . . . . farms . . . . .	174	31	43	49	35	16
dollars . . . . .	216 241	94 815	62 239	41 016	13 336	4 835
Number of farms with expenditures of—						
\$1 to \$499 . . . . .	80	3	9	29	26	13
\$500 to \$999 . . . . .	30	3	14	4	6	3
\$1,000 to \$4,999 . . . . .	58	21	18	16	3	-
\$5,000 to \$9,999 . . . . .	4	2	2	-	-	-
\$10,000 to \$19,999 . . . . .	2	2	-	-	-	-
\$20,000 and over . . . . .	-	-	-	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	154	30	42	44	29	9
acres fertilized . . . . .	18 271	8 168	4 953	3 725	1 098	327
dry materials, tons . . . . .	2 267	948	710	460	123	26
liquid or gas materials, tons . . . . .	265	227	16	7	7	8
Number of farms by tons of dry material used:						
1 to 49 tons . . . . .	138	24	39	42	25	8
50 to 99 tons . . . . .	6	3	3	-	-	-
100 to 199 tons . . . . .	2	2	-	-	-	-
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 . . . . .	13	2	3	3	4	1
10 to 49 tons . . . . .	3	3	-	-	-	-
50 to 99 tons . . . . .	-	-	-	-	-	-
100 to 199 tons . . . . .	1	1	-	-	-	-
200 to 499 tons . . . . .	-	-	-	-	-	-
500 tons and over . . . . .	-	-	-	-	-	-

Class 1-5 Farms

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

		General farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
	dollars..	-	-	-	-	-	-
Number of farms that used—							
	1 to 49 tons .....	-	-	-	-	-	-
	50 to 99 tons .....	-	-	-	-	-	-
	100 to 199 tons .....	-	-	-	-	-	-
	200 to 499 tons .....	-	-	-	-	-	-
	500 to 999 tons .....	-	-	-	-	-	-
	1,000 tons and over .....	-	-	-	-	-	-
Number of farms with expenditures of—							
	\$1 to \$499 .....	-	-	-	-	-	-
	\$500 to \$999 .....	-	-	-	-	-	-
	\$1,000 to \$4,999 .....	-	-	-	-	-	-
	\$5,000 to \$9,999 .....	-	-	-	-	-	-
	\$10,000 and over .....	-	-	-	-	-	-
Other agricultural chemicals	farms..	226	39	50	69	48	20
(see text)	dollars..	372 385	246 402	71 446	37 901	13 649	2 987
Number of farms with expenditures of—							
	\$1 to \$499 .....	155	9	31	56	40	19
	\$500 to \$999 .....	17	5	7	2	3	-
	\$1,000 to \$4,999 .....	37	13	7	11	5	1
	\$5,000 to \$9,999 .....	5	1	4	-	-	-
	\$10,000 to \$14,999 .....	6	5	1	-	-	-
	\$15,000 to \$19,999 .....	2	2	-	-	-	-
	\$20,000 and over .....	4	4	-	-	-	-
Gasoline and other petroleum fuel	farms..	380	48	65	101	92	74
and oil for the farm business	dollars..	741 117	269 886	133 849	162 863	118 326	56 193
Number of farms with expenditures of—							
	\$1 to \$499 .....	78	-	4	12	28	34
	\$500 to \$999 .....	94	1	6	33	32	22
	\$1,000 to \$4,999 .....	185	33	52	52	30	18
	\$5,000 to \$9,999 .....	16	8	2	4	2	-
	\$10,000 and over .....	7	6	1	-	-	-
Gasoline	farms..	374	47	64	101	90	72
	dollars..	348 589	105 330	75 710	78 882	57 386	31 281
Number of farms with expenditures of—							
	\$1 to \$499 .....	130	1	9	26	46	48
	\$500 to \$999 .....	120	3	14	49	34	20
	\$1,000 to \$1,999 .....	93	24	36	21	8	4
	\$2,000 to \$4,999 .....	27	16	5	5	1	-
	\$5,000 and over .....	4	3	-	-	1	-
Diesel oil	farms..	249	41	47	72	52	37
	dollars..	293 014	132 066	40 479	62 371	43 608	14 490
Number of farms with expenditures of—							
	\$1 to \$499 .....	142	9	31	40	32	30
	\$500 to \$999 .....	30	11	6	9	3	1
	\$1,000 to \$1,999 .....	32	9	4	9	6	4
	\$2,000 to \$4,999 .....	39	7	5	14	11	2
	\$5,000 and over .....	6	5	1	-	-	-
LP gas, butane, and propane	farms..	173	31	38	41	32	31
	dollars..	42 019	12 957	8 078	9 075	7 799	4 110
Number of farms with expenditures of—							
	\$1 to \$99 .....	62	4	14	20	6	18
	\$100 to \$499 .....	91	18	21	19	23	10
	\$500 to \$999 .....	12	5	2	-	2	3
	\$1,000 to \$2,999 .....	8	4	1	2	1	-
	\$3,000 and over .....	-	-	-	-	-	-
Motor oil, grease, piped gas,	farms..	380	48	65	101	92	74
kerosene, and fuel oil	dollars..	57 495	19 533	9 582	12 535	9 533	6 312
Number of farms with expenditures of—							
	\$1 to \$99 .....	214	9	23	57	63	62
	\$100 to \$499 .....	143	27	39	41	27	9
	\$500 to \$999 .....	17	6	3	3	2	3
	\$1,000 to \$2,999 .....	5	5	-	-	-	-
	\$3,000 and over .....	1	1	-	-	-	-
Hired farm labor	farms..	226	45	50	63	39	29
	dollars..	804 863	539 148	131 352	92 987	29 517	11 859
Number of farms with expenditures of—							
	\$1 to \$499 .....	77	1	10	25	19	22
	\$500 to \$999 .....	28	-	7	6	10	5
	\$1,000 to \$4,999 .....	79	16	22	29	10	2
	\$5,000 to \$9,999 .....	24	11	10	3	-	-
	\$10,000 to \$14,999 .....	7	6	1	-	-	-
	\$15,000 to \$19,999 .....	2	2	-	-	-	-
	\$20,000 to \$29,999 .....	6	6	-	-	-	-
	\$30,000 to \$39,999 .....	-	-	-	-	-	-
	\$40,000 to \$49,999 .....	2	2	-	-	-	-
	\$50,000 and over .....	1	1	-	-	-	-
Workers by number of days worked:	farms..	75	37	17	17	3	1
150 days or more	workers..	149	102	23	20	3	1
Less than 150 days	farms..	200	37	43	53	38	29
	workers..	754	228	231	164	79	52

Class 1-5 Farms

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

		General farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor	farms . . . . .	55	13	13	10	11	8
	dollars . . . . .	134 980	73 894	30 208	9 322	15 665	5 891
Number of farms with expenditures of—							
	\$1 to \$499 . . . . .	17	1	5	3	5	3
	\$500 to \$999 . . . . .	6	-	1	3	1	1
	\$1,000 to \$4,999 . . . . .	24	7	5	4	4	4
	\$5,000 to \$9,999 . . . . .	6	3	2	-	1	-
	\$10,000 and over . . . . .	2	2	-	-	-	-
Machine hire and customwork	farms . . . . .	212	29	41	59	44	39
	dollars . . . . .	423 718	206 240	70 743	83 799	34 777	28 159
Number of farms with expenditures of—							
	\$1 to \$499 . . . . .	68	4	10	16	21	17
	\$500 to \$999 . . . . .	32	1	3	9	6	13
	\$1,000 to \$4,999 . . . . .	94	11	25	32	17	9
	\$5,000 to \$9,999 . . . . .	10	5	3	2	-	-
	\$10,000 and over . . . . .	8	8	-	-	-	-
All other production expenses	farms . . . . .	382	48	65	102	92	75
	dollars . . . . .	3 423 364	1 499 173	817 934	546 177	311 748	248 332
Number of farms with expenditures of—							
	\$1 to \$499 . . . . .	31	-	4	11	7	9
	\$500 to \$999 . . . . .	15	-	1	-	7	7
	\$1,000 to \$4,999 . . . . .	132	1	4	34	55	38
	\$5,000 to \$9,999 . . . . .	109	3	18	44	23	21
	\$10,000 and over . . . . .	95	44	38	13	-	-
<b>Selected Machinery and Equipment</b>							
Automobiles	farms . . . . .	278	38	52	77	63	48
	number . . . . .	415	73	86	110	81	65
2 or 3	farms . . . . .	79	14	19	17	15	14
	number . . . . .	174	32	44	37	30	31
4 and over	farms . . . . .	10	3	3	3	1	-
	number . . . . .	52	20	12	16	4	-
Motortrucks including pickups	farms . . . . .	350	48	62	98	81	61
	number . . . . .	754	198	151	186	127	92
2 and over	farms . . . . .	202	43	49	55	31	24
	number . . . . .	606	193	138	143	77	55
Tractors other than garden tractors and motor tillers	farms . . . . .	350	46	63	93	87	61
	number . . . . .	914	199	189	235	180	111
2 or 3	farms . . . . .	200	18	35	55	58	34
	number . . . . .	489	45	89	138	140	77
4 and over	farms . . . . .	63	26	18	14	3	2
	number . . . . .	338	152	90	73	14	9
Wheel tractors other than garden tractors and motor tillers	farms . . . . .	348	45	63	92	87	61
	number . . . . .	797	163	159	210	160	105
Crawler tractors	farms . . . . .	78	20	18	20	15	5
	number . . . . .	117	36	30	25	20	6
Riding garden tractors 7 hp and over	farms . . . . .	11	3	3	2	1	2
	number . . . . .	12	3	3	3	1	2
Grain and bean combines, self-propelled	farms . . . . .	78	24	16	21	12	5
	number . . . . .	98	40	16	24	13	5
Cornpickers, corn heads, and picker-shellers	farms . . . . .	10	1	3	6	-	-
	number . . . . .	10	1	3	6	-	-
Corn heads for combines	farms . . . . .	2	-	2	-	-	-
	number . . . . .	2	-	2	-	-	-
Other cornpickers and picker-shellers	farms . . . . .	8	1	1	6	-	-
	number . . . . .	8	1	1	6	-	-
Pickup balers	farms . . . . .	227	25	45	75	43	39
	number . . . . .	264	38	50	81	51	44
Windrowers, pull and self-propelled	farms . . . . .	195	25	45	58	40	27
	number . . . . .	208	29	46	63	42	28
Field forage harvesters, shear bar	farms . . . . .	36	7	4	10	7	8
	number . . . . .	46	9	5	10	12	10
<b>Value of All Machinery and Equipment</b>							
Estimated market value of all machinery and equipment	farms . . . . .	378	48	65	101	91	73
	dollars . . . . .	6 989 512	2 217 200	1 493 418	1 667 010	1 011 588	600 296
Number of farms by value of machinery and equipment:							
	\$1 to \$4,999 . . . . .	72	2	6	15	19	30
	dollars . . . . .	214 050	3 000	16 000	47 400	61 500	86 150
	\$5,000 to \$9,999 . . . . .	79	2	5	17	29	26
	dollars . . . . .	566 961	16 000	34 000	116 410	211 515	189 036
	\$10,000 to \$19,999 . . . . .	106	4	18	39	31	14
	dollars . . . . .	1 423 303	62 200	276 616	515 950	378 587	189 950
	\$20,000 to \$29,999 . . . . .	50	9	19	15	7	-
	dollars . . . . .	1 115 266	194 500	434 880	335 900	149 986	-
	\$30,000 to \$49,999 . . . . .	43	14	11	12	4	2
	dollars . . . . .	1 561 472	502 500	393 922	441 350	140 000	83 700
	\$50,000 and over . . . . .	28	17	6	3	1	1
	dollars . . . . .	2 108 460	1 439 000	338 000	210 000	70 000	51 460

Class 1-5 Farms

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

		General farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
<b>Agricultural Chemicals</b>							
Total	farms . . . . .	270	41	56	80	64	29
	dollars . . . . .	588 626	341 217	133 685	78 917	26 985	7 822
Commercial fertilizer	farms . . . . .	154	30	42	44	29	9
	acres on which used . . . . .	18 271	8 168	4 953	3 725	1 098	327
	tons . . . . .	2 530	1 174	726	466	130	34
	dollars . . . . .	216 241	94 815	62 239	41 016	13 336	4 835
Lime	farms . . . . .	-	-	-	-	-	-
	acres on which used . . . . .	-	-	-	-	-	-
	tons . . . . .	-	-	-	-	-	-
	dollars . . . . .	-	-	-	-	-	-
<b>Sprays, dusts, fumigants, etc. to control—</b>							
Insects on hay crops	farms . . . . .	150	19	38	44	35	14
	acres on which used . . . . .	20 105	6 203	6 335	4 633	2 364	570
	dollars . . . . .	35 023	12 086	10 711	7 486	3 859	881
Insects on other crops	farms . . . . .	59	19	16	16	8	-
	acres on which used . . . . .	16 465	10 047	3 256	2 449	713	-
	dollars . . . . .	249 298	171 447	47 413	22 626	7 812	-
Nematodes in crops	farms . . . . .	8	2	4	2	-	-
	acres on which used . . . . .	205	100	83	22	-	-
	dollars . . . . .	7 185	3 400	2 780	1 005	-	-
Diseases in crops and orchards	farms . . . . .	5	1	-	2	2	-
	acres on which used . . . . .	910	400	-	295	215	-
	dollars . . . . .	3 720	2 000	-	380	1 340	-
Weeds or grass in crops	farms . . . . .	62	15	21	14	7	5
	acres on which used . . . . .	6 816	3 727	2 140	668	192	89
	dollars . . . . .	20 024	13 200	4 416	1 716	349	343
Weeds or brush in pasture	farms . . . . .	7	2	1	2	-	2
	acres on which used . . . . .	284	67	20	18	-	179
	dollars . . . . .	1 588	123	23	72	-	1 370
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms . . . . .	34	18	7	8	-	1
	acres on which used . . . . .	10 360	7 705	1 379	1 219	-	57
	dollars . . . . .	52 505	42 728	5 521	4 106	-	150
Insect control on livestock and poultry	farms . . . . .	42	7	10	15	5	5
	dollars . . . . .	2 064	1 218	326	413	39	68
<b>Livestock</b>							
Cattle and calves	farms . . . . .	188	21	39	51	44	33
	number . . . . .	15 049	5 666	4 062	3 068	1 356	897
<b>Farms with—</b>							
1 to 9		32	3	3	6	10	10
10 to 19		26	-	7	4	10	5
20 to 49		46	2	4	13	14	13
50 to 99		44	1	6	23	9	5
100 to 199		23	4	14	4	1	-
200 to 499		13	7	5	1	-	-
500 to 999		4	4	-	-	-	-
1,000 to 2,499		-	-	-	-	-	-
2,500 and over		-	-	-	-	-	-
Cows and heifers that had calved	farms . . . . .	160	18	30	46	35	31
	number . . . . .	7 605	2 919	2 041	1 642	621	382
<b>Farms with—</b>							
1 to 4		41	1	5	11	10	14
5 to 9		13	1	1	-	8	3
10 to 19		22	1	2	8	5	6
20 to 29		17	1	3	4	4	5
30 to 49		24	2	2	12	5	3
50 to 99		18	-	7	8	3	-
100 to 199		17	5	10	2	-	-
200 to 499		8	7	-	1	-	-
500 to 999		-	-	-	-	-	-
1,000 and over		-	-	-	-	-	-
Milk cows	farms . . . . .	53	3	7	16	16	11
	number . . . . .	116	6	11	40	40	19
<b>Farms with—</b>							
1 to 4		49	3	7	14	14	11
5 to 9		2	-	-	1	1	-
10 to 19		2	-	-	1	1	-
20 to 29		-	-	-	-	-	-
30 to 49		-	-	-	-	-	-
50 to 99		-	-	-	-	-	-
100 to 199		-	-	-	-	-	-
200 and over		-	-	-	-	-	-
Heifers and heifer calves	farms . . . . .	145	17	30	41	36	21
	number . . . . .	3 725	1 467	1 128	606	327	197
Bulls and steers, including calves	farms . . . . .	171	18	36	47	43	27
	number . . . . .	3 719	1 280	893	820	408	318
Milk sold to plants or dealers	farms . . . . .	2	-	-	-	2	-

Class 1-5 Farms

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

General farms						
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold . . . . . farms . . . . .	175	21	38	46	41	29
number..	7 133	3 220	1 962	1 216	472	263
Farms with—						
1 to 4 sold . . . . .	30	-	5	1	14	10
5 to 19 sold . . . . .	66	2	7	20	21	16
20 to 49 sold . . . . .	42	1	11	22	5	3
50 to 99 sold . . . . .	19	6	10	2	1	-
100 to 199 sold . . . . .	12	6	5	1	-	-
200 to 499 sold . . . . .	5	5	-	-	-	-
500 and over sold . . . . .	1	1	-	-	-	-
Value of sales . . . . . farms . . . . .	175	21	38	46	41	29
dollars..	941 907	457 923	232 597	155 555	65 607	30 225
Cattle sold . . . . . farms . . . . .	120	18	31	33	24	14
number..	2 523	1 183	663	520	112	45
Farms with—						
1 to 4 sold . . . . .	33	-	3	5	15	10
5 to 19 sold . . . . .	53	6	16	18	9	4
20 to 49 sold . . . . .	24	4	10	10	-	-
50 to 99 sold . . . . .	5	3	2	-	-	-
100 to 199 sold . . . . .	4	4	-	-	-	-
200 to 499 sold . . . . .	1	1	-	-	-	-
500 and over sold . . . . .	-	-	-	-	-	-
Fattened on grain and concentrates . . . . . farms . . . . .	4	2	1	-	-	1
number..	283	205	75	-	-	3
Farms with—						
1 to 4 sold . . . . .	1	-	-	-	-	1
5 to 19 sold . . . . .	1	1	-	-	-	-
20 to 49 sold . . . . .	-	-	-	-	-	-
50 to 99 sold . . . . .	1	-	1	-	-	-
100 to 199 sold . . . . .	-	-	-	-	-	-
200 to 499 sold . . . . .	1	1	-	-	-	-
500 and over sold . . . . .	-	-	-	-	-	-
Calves sold . . . . . farms . . . . .	135	16	32	32	32	23
number..	4 610	2 037	1 299	696	360	218
Farms with—						
1 to 4 sold . . . . .	24	-	7	2	10	5
5 to 19 sold . . . . .	58	2	7	18	16	15
20 to 49 sold . . . . .	28	2	8	10	5	3
50 to 99 sold . . . . .	13	4	7	1	1	-
100 to 199 sold . . . . .	8	4	3	1	-	-
200 to 499 sold . . . . .	4	4	-	-	-	-
500 and over sold . . . . .	-	-	-	-	-	-
Fattened on grain and concentrates . . . . . farms . . . . .	3	-	-	1	-	2
number..	12	-	-	7	-	5
Farms with—						
1 to 4 sold . . . . .	2	-	-	-	-	2
5 to 19 sold . . . . .	1	-	-	1	-	-
20 to 49 sold . . . . .	-	-	-	-	-	-
50 to 99 sold . . . . .	-	-	-	-	-	-
100 to 199 sold . . . . .	-	-	-	-	-	-
200 to 499 sold . . . . .	-	-	-	-	-	-
500 and over sold . . . . .	-	-	-	-	-	-
Hogs and pigs on place . . . . . farms . . . . .	37	4	5	11	13	4
number..	955	427	88	227	199	14
Farms with—						
1 to 9 . . . . .	22	1	4	6	7	4
10 to 24 . . . . .	5	-	-	2	3	-
25 to 99 . . . . .	7	1	1	2	3	-
100 to 199 . . . . .	2	1	-	-	-	-
200 to 499 . . . . .	1	1	-	1	-	-
500 to 999 . . . . .	-	-	-	-	-	-
1,000 and over . . . . .	-	-	-	-	-	-
Used or to be used for breeding . farms . . . . .	21	2	3	8	8	-
number..	189	7	36	86	60	-
Other hogs and pigs . . . . . farms . . . . .	32	4	3	8	13	4
number..	766	420	52	141	139	14
Hogs and pigs sold . . . . . farms . . . . .	31	4	3	9	12	3
number..	1 067	385	164	218	284	16
Farms with—						
1 to 9 sold . . . . .	10	1	1	3	2	3
10 to 49 sold . . . . .	17	1	-	6	10	-
50 to 99 sold . . . . .	3	1	2	-	-	-
100 to 199 sold . . . . .	-	-	-	-	-	-
200 to 499 sold . . . . .	1	1	-	-	-	-
500 to 999 sold . . . . .	-	-	-	-	-	-
1,000 and over sold . . . . .	-	-	-	-	-	-
Feeder pigs sold . . . . . farms . . . . .	6	2	1	1	2	-
number..	172	23	96	7	46	-
Farms with—						
1 to 9 sold . . . . .	2	1	-	1	-	-
10 to 49 sold . . . . .	3	1	-	-	2	-
50 to 99 sold . . . . .	1	-	1	-	-	-
100 to 199 sold . . . . .	-	-	-	-	-	-
200 to 499 sold . . . . .	-	-	-	-	-	-
500 to 999 sold . . . . .	-	-	-	-	-	-
1,000 and over sold . . . . .	-	-	-	-	-	-

Class 1-5 Farms

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

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30 . . . . . farms..	24	2	3	9	10	-
number..	140	8	35	44	53	-
Farms with—						
1 litter . . . . .	4	-	-	3	1	-
2 to 4 litters . . . . .	11	2	1	2	6	-
5 to 9 litters . . . . .	4	-	-	3	1	-
10 to 19 litters . . . . .	5	-	2	1	2	-
20 to 49 litters . . . . .	-	-	-	-	-	-
50 to 99 litters . . . . .	-	-	-	-	-	-
100 to 199 litters . . . . .	-	-	-	-	-	-
200 litters and over . . . . .	-	-	-	-	-	-
Sheep and lambs of all ages . . . . . farms..	34	2	7	7	10	8
number..	963	35	308	196	250	174
Farms with—						
1 to 24 . . . . .	19	1	2	3	8	5
25 to 99 . . . . .	14	1	5	4	1	3
100 to 299 . . . . .	1	-	-	-	1	-
300 to 999 . . . . .	-	-	-	-	-	-
1,000 to 2,499 . . . . .	-	-	-	-	-	-
2,500 to 4,999 . . . . .	-	-	-	-	-	-
5,000 and over . . . . .	-	-	-	-	-	-
Lambs under 1 year old . . . . . farms..	24	1	7	5	6	5
number..	214	7	49	41	86	31
Ewes 1 year old or older . . . . . farms..	30	2	7	6	8	7
number..	712	25	251	147	155	134
Rams and wethers 1 year old or older . . . . . farms..	26	2	6	6	6	6
number..	37	3	8	8	9	9
Sheep and lambs sold . . . . . farms..	31	2	8	6	9	6
number..	767	25	252	236	161	93
Horses and ponies . . . . . farms..	143	18	28	38	37	22
number..	1 249	173	429	349	199	99
Sold . . . . . farms..	28	3	7	11	4	3
number..	115	8	37	45	14	11
Horses . . . . . farms..	141	18	28	38	36	21
number..	1 214	169	428	339	186	92
Sold . . . . . farms..	28	3	7	11	4	3
number..	113	8	37	45	12	11
Ponies . . . . . farms..	22	3	1	6	8	4
number..	35	4	1	10	13	7
Sold . . . . . farms..	1	-	-	-	1	-
number..	2	-	-	-	2	-
Mules, burros, and donkeys . . . . . farms..	12	2	1	5	4	-
number..	37	7	9	12	9	-
Sold . . . . . farms..	1	-	-	-	1	-
number..	1	-	-	-	1	-
Any goats . . . . . farms..	8	1	-	4	1	2
number..	18	2	-	7	2	7
Sold . . . . . farms..	1	-	-	1	-	-
number..	4	-	-	4	-	-
Angora goats . . . . . farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Sold . . . . . farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Milk goats . . . . . farms..	2	-	-	1	-	1
number..	4	-	-	1	-	3
Sold . . . . . farms..	1	-	-	1	-	-
number..	1	-	-	1	-	-
Other goats . . . . . farms..	7	1	-	3	1	2
number..	14	2	-	6	2	4
Sold . . . . . farms..	1	-	-	1	-	-
number..	3	-	-	3	-	-
Hives of bees . . . . . farms..	5	1	1	-	2	1
number..	92	3	60	-	9	20
Honey sold . . . . . farms..	3	-	1	-	1	1
pounds..	8 235	-	6 300	-	735	1 200
Mink . . . . . farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Mink and pelts sold . . . . . farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Rabbits . . . . . farms..	11	2	3	2	-	4
number..	100	22	29	8	-	41
Rabbits and pelts sold . . . . . farms..	3	-	1	-	-	2
number..	139	-	14	-	-	125
Chinchillas . . . . . farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Chinchillas and pelts sold . . . . . farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-



Class 1-5 Farms

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

		General farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
<b>Poultry</b>							
Chickens 3 months old or older	farms..	48	3	9	13	16	7
	number..	1 835	139	498	536	569	93
Farms with-							
1 to 99	.....	45	3	8	12	15	7
100 to 399	.....	3	-	1	1	1	-
400 to 1,599	.....	-	-	-	-	-	-
1,600 to 3,199	.....	-	-	-	-	-	-
3,200 to 9,999	.....	-	-	-	-	-	-
10,000 to 19,999	.....	-	-	-	-	-	-
20,000 to 49,999	.....	-	-	-	-	-	-
50,000 to 99,999	.....	-	-	-	-	-	-
100,000 and over	.....	-	-	-	-	-	-
Number sold	farms..	4	-	1	2	-	1
	number..	380	-	186	144	-	50
Farms with-							
1 to 1,999 sold	.....	4	-	1	2	-	1
2,000 to 3,999 sold	.....	-	-	-	-	-	-
4,000 to 7,999 sold	.....	-	-	-	-	-	-
8,000 to 15,999 sold	.....	-	-	-	-	-	-
16,000 to 29,999 sold	.....	-	-	-	-	-	-
30,000 to 59,999 sold	.....	-	-	-	-	-	-
60,000 to 99,999 sold	.....	-	-	-	-	-	-
100,000 and over sold	.....	-	-	-	-	-	-
Hens and pullets of laying age excluding started pullets	farms..	46	3	9	12	16	6
	number..	1 714	136	487	484	519	88
Pullets not yet of laying age	farms..	4	-	1	1	2	-
	number..	62	-	7	25	30	-
Other chickens	farms..	16	1	2	2	7	4
	number..	59	3	4	27	20	5
Broilers and other meat-type chickens less than 3 months old sold	farms..	-	-	-	-	-	-
	number..	-	-	-	-	-	-
Turkeys of all ages	farms..	-	-	-	-	-	-
	number..	-	-	-	-	-	-
Sold	farms..	1	-	-	-	-	1
	number..	8	-	-	-	-	8
Turkey hens kept for breeding	farms..	-	-	-	-	-	-
	number..	-	-	-	-	-	-
Other turkeys	farms..	-	-	-	-	-	-
	number..	-	-	-	-	-	-
Ducks	farms..	5	1	1	1	-	2
	number..	15	4	5	2	-	4
Sold	farms..	-	-	-	-	-	-
	number..	-	-	-	-	-	-
Geese	farms..	4	1	-	1	1	1
	number..	22	12	-	5	2	3
Sold	farms..	-	-	-	-	-	-
	number..	-	-	-	-	-	-
Other poultry	farms..	3	-	-	-	1	2
	number..	28	-	-	-	4	24
Sold	farms..	-	-	-	-	-	-
	number..	-	-	-	-	-	-
<b>Crops Harvested</b>							
Field corn for all purposes	farms..	7	1	2	1	2	1
	acres..	189	90	47	24	16	12
Farms with-							
1 to 19 acres	.....	4	-	1	-	2	1
20 to 49 acres	.....	2	-	1	1	-	-
50 to 74 acres	.....	-	-	-	-	-	-
75 to 99 acres	.....	1	1	-	-	-	-
100 to 149 acres	.....	-	-	-	-	-	-
150 to 199 acres	.....	-	-	-	-	-	-
200 acres and over	.....	-	-	-	-	-	-
Commercial fertilizer used	farms..	7	1	2	1	2	1
	acres..	185	90	43	24	16	12
Dry materials	farms..	7	1	2	1	2	1
	tons..	15	7	3	2	2	1
Liquid or gas materials	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
Field corn for grain	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
	bushels..	-	-	-	-	-	-
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Field corn for silage	farms..	7	1	2	1	2	1
	acres..	189	90	47	24	16	12
	tons, green weight..	3 086	1 500	727	480	240	139
Irrigated	farms..	7	1	2	1	2	1
	acres..	189	90	47	24	16	12
Field corn cut for green or dry fodder, hogged or grazed	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-

## Class 1-5 Farms

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

		General farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes	farms..	1	-	-	-	1	-
	acres..	46	-	-	-	46	-
Commercial fertilizer used	farms..	1	-	-	-	1	-
	acres..	46	-	-	-	46	-
Dry materials	farms..	1	-	-	-	1	-
	tons..	5	-	-	-	5	-
Liquid or gas materials	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
Sorghums for grain or seed	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Sorghums for silage	farms..	1	-	-	-	1	-
	acres..	46	-	-	-	46	-
tons, green weight..	farms..	828	-	-	-	828	-
	acres..	46	-	-	-	46	-
Sorghums cut for dry forage or hay	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Sorghums hogged or grazed	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Wheat	farms..	75	15	21	22	13	4
	acres..	4 819	2 165	1 419	860	306	69
bushels..	farms..	253 097	154 765	54 479	31 339	9 536	2 978
	acres..	4 819	2 165	1 419	860	306	69
Irrigated	farms..	75	15	21	22	13	4
	acres..	4 819	2 165	1 419	860	306	69
Commercial fertilizer used	farms..	42	14	15	11	2	-
	acres..	3 240	2 134	703	367	36	-
Dry materials	farms..	38	13	15	10	-	-
	tons..	342	216	83	43	-	-
Liquid or gas materials	farms..	10	5	2	1	2	-
	tons..	138	126	7	3	2	-
Winter wheat	farms..	46	11	15	12	6	2
	acres..	3 063	1 286	1 052	580	100	45
bushels..	farms..	165 686	99 193	39 685	19 530	5 127	2 151
	acres..	3 063	1 286	1 052	580	100	45
Irrigated	farms..	46	11	15	12	6	2
	acres..	3 063	1 286	1 052	580	100	45
Commercial fertilizer used	farms..	26	10	11	4	1	-
	acres..	1 993	1 268	528	186	11	-
Dry materials	farms..	25	10	11	4	-	-
	tons..	238	156	59	23	-	-
Liquid or gas materials	farms..	7	4	2	-	1	-
	tons..	93	84	7	-	2	-
Oats for grain	farms..	20	1	5	5	8	1
	acres..	709	100	211	94	249	55
bushels..	farms..	26 764	6 700	9 081	2 250	7 083	1 650
	acres..	709	100	211	94	249	55
Irrigated	farms..	20	1	5	5	8	1
	acres..	709	100	211	94	249	55
Commercial fertilizer used	farms..	8	1	3	1	2	1
	acres..	411	100	165	5	86	55
Dry materials	farms..	6	-	3	1	2	-
	tons..	32	-	23	1	8	-
Liquid or gas materials	farms..	2	1	-	-	-	1
	tons..	13	5	-	-	-	8
Barley for grain	farms..	76	18	20	19	15	4
	acres..	5 106	2 541	1 105	868	529	63
bushels..	farms..	309 565	164 871	81 329	38 718	23 312	1 335
	acres..	5 106	2 541	1 105	868	529	63
Irrigated	farms..	76	18	20	19	15	4
	acres..	5 106	2 541	1 105	868	529	63
Commercial fertilizer used	farms..	45	15	11	10	7	2
	acres..	3 969	2 374	766	489	312	28
Dry materials	farms..	42	14	11	9	6	2
	tons..	488	272	100	64	47	5
Liquid or gas materials	farms..	9	5	2	1	1	-
	tons..	109	95	7	3	4	-
Rye for grain	farms..	5	-	1	-	2	2
	acres..	105	-	70	-	20	15
bushels..	farms..	4 445	-	3 785	-	440	220
	acres..	105	-	70	-	20	15
Irrigated	farms..	5	-	1	-	2	2
	acres..	105	-	70	-	20	15
Commercial fertilizer used	farms..	1	-	1	-	-	-
	acres..	70	-	70	-	-	-
Dry materials	farms..	1	-	1	-	-	-
	tons..	5	-	5	-	-	-
Liquid or gas materials	farms..	1	-	1	-	-	-
	tons..	2	-	2	-	-	-

Class 1-5 Farms

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

		General farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans . . . . .	farms . . . . .	-	-	-	-	-	-
	acres . . . . .	-	-	-	-	-	-
	bushels . . . . .	-	-	-	-	-	-
Irrigated . . . . .	farms . . . . .	-	-	-	-	-	-
	acres . . . . .	-	-	-	-	-	-
Commercial fertilizer used . . . . .	farms . . . . .	-	-	-	-	-	-
	acres . . . . .	-	-	-	-	-	-
Dry materials . . . . .	farms . . . . .	-	-	-	-	-	-
	tons . . . . .	-	-	-	-	-	-
Liquid or gas materials . . . . .	farms . . . . .	-	-	-	-	-	-
	tons . . . . .	-	-	-	-	-	-
Peanuts for nuts . . . . .	farms . . . . .	-	-	-	-	-	-
	acres . . . . .	-	-	-	-	-	-
	pounds . . . . .	-	-	-	-	-	-
Irrigated . . . . .	farms . . . . .	-	-	-	-	-	-
	acres . . . . .	-	-	-	-	-	-
Commercial fertilizer used . . . . .	farms . . . . .	-	-	-	-	-	-
	acres . . . . .	-	-	-	-	-	-
Dry materials . . . . .	farms . . . . .	-	-	-	-	-	-
	tons . . . . .	-	-	-	-	-	-
Liquid or gas materials . . . . .	farms . . . . .	-	-	-	-	-	-
	tons . . . . .	-	-	-	-	-	-
Cotton . . . . .	farms . . . . .	3	1	-	2	-	-
	acres . . . . .	238	70	-	168	-	-
	bales . . . . .	218	80	-	138	-	-
Irrigated . . . . .	farms . . . . .	3	1	-	2	-	-
	acres . . . . .	238	70	-	168	-	-
Commercial fertilizer used . . . . .	farms . . . . .	3	1	-	2	-	-
	acres . . . . .	238	70	-	168	-	-
Dry materials . . . . .	farms . . . . .	3	1	-	2	-	-
	tons . . . . .	68	18	-	50	-	-
Liquid or gas materials . . . . .	farms . . . . .	-	-	-	-	-	-
	tons . . . . .	-	-	-	-	-	-
Irish potatoes . . . . .	farms . . . . .	14	4	4	5	1	-
	acres . . . . .	302	147	99	48	8	-
	hundredweight . . . . .	64 220	35 100	17 120	11 000	1 000	-
Irrigated . . . . .	farms . . . . .	14	4	4	5	1	-
	acres . . . . .	302	147	99	48	8	-
Commercial fertilizer used <sup>1</sup> . . . . .	farms . . . . .	14	4	4	5	1	-
	acres . . . . .	302	147	99	48	8	-
Dry materials . . . . .	farms . . . . .	14	4	4	5	1	-
	tons . . . . .	89	53	21	14	1	-
Liquid or gas materials . . . . .	farms . . . . .	1	-	-	1	-	-
	tons . . . . .	(2)	-	-	(2)	-	-
Tobacco . . . . .	farms . . . . .	-	-	-	-	-	-
	acres . . . . .	-	-	-	-	-	-
	pounds . . . . .	-	-	-	-	-	-
Irrigated . . . . .	farms . . . . .	-	-	-	-	-	-
	acres . . . . .	-	-	-	-	-	-
Commercial fertilizer used . . . . .	farms . . . . .	-	-	-	-	-	-
	acres . . . . .	-	-	-	-	-	-
Dry materials . . . . .	farms . . . . .	-	-	-	-	-	-
	tons . . . . .	-	-	-	-	-	-
Liquid or gas materials . . . . .	farms . . . . .	-	-	-	-	-	-
	tons . . . . .	-	-	-	-	-	-
<b>Hay crops:</b>							
Alfalfa and alfalfa mixtures for							
hay or dehydrating . . . . .	farms . . . . .	317	34	54	89	78	62
	acres . . . . .	47 089	15 676	10 974	10 789	6 257	3 393
	tons, dry . . . . .	176 428	57 648	45 144	41 902	21 747	9 987
Irrigated . . . . .	farms . . . . .	317	34	54	89	78	62
	acres . . . . .	47 089	15 676	10 974	10 789	6 257	3 393
Clover, timothy, and mixtures of							
clover and grasses for hay . . . . .	farms . . . . .	22	3	5	6	3	5
	acres . . . . .	2 829	1 110	447	622	330	320
	tons, dry . . . . .	6 611	3 169	965	1 159	540	778
Irrigated . . . . .	farms . . . . .	22	3	5	6	3	5
	acres . . . . .	2 829	1 110	447	622	330	320
Small grain hay . . . . .	farms . . . . .	32	6	6	7	7	6
	acres . . . . .	1 928	513	789	285	150	191
	tons, dry . . . . .	5 272	1 367	2 922	496	204	283
Irrigated . . . . .	farms . . . . .	32	6	6	7	7	6
	acres . . . . .	1 928	513	789	285	150	191
Other hay . . . . .	farms . . . . .	20	1	1	6	5	7
	acres . . . . .	3 534	1 537	41	660	920	376
	tons, dry . . . . .	4 808	2 500	112	666	1 000	530
Irrigated . . . . .	farms . . . . .	20	1	1	6	5	7
	acres . . . . .	3 534	1 537	41	660	920	376
Grass silage . . . . .	farms . . . . .	2	-	-	-	2	-
	acres . . . . .	78	-	-	-	78	-
	tons, green . . . . .	360	-	-	-	360	-
Irrigated . . . . .	farms . . . . .	2	-	-	-	2	-
	acres . . . . .	78	-	-	-	78	-
Hay crops cut and fed green . . . . .	farms . . . . .	2	-	-	1	1	-
	acres . . . . .	432	-	-	400	32	-
	tons, green . . . . .	1 900	-	-	1 700	200	-
Irrigated . . . . .	farms . . . . .	2	-	-	1	1	-
	acres . . . . .	432	-	-	400	32	-
Commercial fertilizer used on							
hay crops . . . . .	farms . . . . .	43	4	15	13	9	2
	acres . . . . .	5 519	1 313	1 749	1 983	314	160
Dry materials . . . . .	farms . . . . .	43	4	15	13	9	2
	tons . . . . .	649	93	288	222	36	10
Liquid or gas materials . . . . .	farms . . . . .	-	-	-	-	-	-
	tons . . . . .	-	-	-	-	-	-

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

Class 1-5 Farms

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

		General farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
<b>Field seeds:</b>							
Red clover seed	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
	pounds..	-	-	-	-	-	-
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Alfalfa seed	farms..	57	21	13	14	6	3
	acres..	17 086	10 325	2 942	2 599	1 000	220
	pounds..	6 049 707	4 668 384	689 601	512 122	147 460	32 140
Irrigated	farms..	57	21	13	14	6	3
	acres..	17 086	10 325	2 942	2 599	1 000	220
<b>Commercial fertilizer used on</b>							
field seeds	farms..	2	2	-	-	-	-
	acres..	1 160	1 160	-	-	-	-
Dry materials	farms..	2	2	-	-	-	-
	tons..	79	79	-	-	-	-
Liquid or gas materials	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
<b>Vegetables:</b>							
Total, all vegetables	farms..	15	5	5	3	2	-
	acres..	306	215	67	20	4	-
Irrigated	farms..	15	5	5	3	2	-
	acres..	306	215	67	20	4	-
<b>Commercial fertilizer used</b>							
	farms..	15	5	5	3	2	-
	acres..	306	215	67	20	4	-
Dry materials	farms..	15	5	5	3	2	-
	tons..	78	52	21	5	(Z)	-
Liquid or gas materials	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
Tomatoes	farms..	1	-	-	-	1	-
	acres..	(Z)	-	-	-	(Z)	-
Irrigated	farms..	1	-	-	-	1	-
	acres..	(Z)	-	-	-	(Z)	-
Sweet corn	farms..	7	-	3	3	1	-
	acres..	35	-	20	14	1	-
Irrigated	farms..	7	-	3	3	1	-
	acres..	35	-	20	14	1	-
Cucumbers and pickles	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Watermelons	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Snap beans, bush and pole	farms..	1	-	-	-	1	-
	acres..	(Z)	-	-	-	(Z)	-
Irrigated	farms..	1	-	-	-	1	-
	acres..	(Z)	-	-	-	(Z)	-
<b>Berries:</b>							
Strawberries	farms..	1	-	-	1	-	-
	acres..	(Z)	-	-	(Z)	-	-
	pounds..	600	-	-	600	-	-
Irrigated	farms..	1	-	-	1	-	-
	acres..	(Z)	-	-	(Z)	-	-
<b>Commercial fertilizer used on</b>							
berries	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Dry materials	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
Liquid or gas materials	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
<b>Land in orchards (see text)</b>							
	farms..	1	-	-	-	1	-
	acres..	2	-	-	-	2	-
Irrigated	farms..	1	-	-	-	1	-
	acres..	2	-	-	-	2	-
<b>Commercial fertilizer used</b>							
	farms..	1	-	-	-	1	-
	acres..	2	-	-	-	2	-
Dry materials	farms..	1	-	-	-	1	-
	tons..	(Z)	-	-	-	(Z)	-
Liquid or gas materials	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
<b>Apples</b>							
	farms..	1	-	-	-	1	-
	acres..	2	-	-	-	2	-
Trees not of bearing age	number..	-	-	-	-	-	-
Trees of bearing age	number..	30	-	-	-	30	-
	pounds..	4 000	-	-	-	4 000	-
<b>Peaches</b>							
	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Trees not of bearing age	number..	-	-	-	-	-	-
Trees of bearing age	number..	-	-	-	-	-	-
	pounds..	-	-	-	-	-	-
<b>Peaches, clingstone</b>							
	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Trees not of bearing age	number..	-	-	-	-	-	-
Trees of bearing age	number..	-	-	-	-	-	-
	pounds..	-	-	-	-	-	-
<b>Peaches, freestone</b>							
	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Trees not of bearing age	number..	-	-	-	-	-	-
Trees of bearing age	number..	-	-	-	-	-	-
	pounds..	-	-	-	-	-	-

Class 1-5 Farms

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

General farms

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

Class 1a Farms

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

	Total		Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
	1969	1964					
<b>Farms and Land in Farms</b>							
Class 1a farms . . . . . number . . . . .	131	89	-	-	-	-	-
percent . . . . .	100.0	100.0	-	-	-	-	-
Land in farms . . . . . acres . . . . .	4 158 897	3 015 766	-	-	-	-	-
Average size of farm . . . . . acres . . . . .	31 747.3	33 885.0	-	-	-	-	-
Value of land and buildings . . . . . dollars . . . . .	151 972 496	(NA)	-	-	-	-	-
Average per farm . . . . . dollars . . . . .	1 160 095	1 156 634	-	-	-	-	-
Average per acre . . . . . dollars . . . . .	36.54	34.13	-	-	-	-	-
<b>Number of farms by value of farm:</b>							
\$1 to \$9,999 . . . . .	-	-	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	-	-	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	2	-	-	-	-	-
\$40,000 to \$69,999 . . . . .	4	3	-	-	-	-	-
\$70,000 to \$99,999 . . . . .	1	-	-	-	-	-	-
\$100,000 to \$149,999 . . . . .	4	3	-	-	-	-	-
\$150,000 to \$199,999 . . . . .	7	7	-	-	-	-	-
\$200,000 to \$499,999 . . . . .	37	19	-	-	-	-	-
\$500,000 and over . . . . .	78	55	-	-	-	-	-
<b>Owned and rented lands by farm operator:</b>							
Land owned . . . . . farms . . . . .	122	(NA)	-	-	-	-	-
acres . . . . .	2 496 244	(NA)	-	-	-	-	-
Land rented or leased from others . . . . . farms . . . . .	61	(NA)	-	-	-	-	-
acres . . . . .	1 711 087	(NA)	-	-	-	-	-
Land rented or leased to others . . . . . farms . . . . .	12	(NA)	-	-	-	-	-
acres . . . . .	48 434	(NA)	-	-	-	-	-
<b>Land in Farms According to Use</b>							
Total cropland . . . . . farms . . . . .	124	(NA)	-	-	-	-	-
acres . . . . .	280 135	218 755	-	-	-	-	-
Harvested cropland . . . . . farms . . . . .	122	85	-	-	-	-	-
acres . . . . .	230 578	172 468	-	-	-	-	-
<b>Number of farms by acres harvested:</b>							
1 to 49 acres . . . . .	2	1	-	-	-	-	-
50 to 99 acres . . . . .	5	2	-	-	-	-	-
100 to 199 acres . . . . .	6	9	-	-	-	-	-
200 to 499 acres . . . . .	30	14	-	-	-	-	-
500 to 999 acres . . . . .	19	21	-	-	-	-	-
1,000 acres and over . . . . .	60	38	-	-	-	-	-
1,000 to 1,999 acres . . . . .	29	(NA)	-	-	-	-	-
2,000 acres and over . . . . .	31	(NA)	-	-	-	-	-
Cropland used only for pasture or grazing . . . . . farms . . . . .	49	38	-	-	-	-	-
acres . . . . .	36 010	28 939	-	-	-	-	-
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . . . . farms . . . . .	3	6	-	-	-	-	-
acres . . . . .	3 344	607	-	-	-	-	-
Cropland on which all crops failed . . . . . farms . . . . .	5	10	-	-	-	-	-
acres . . . . .	2 025	866	-	-	-	-	-
Cropland in cultivated summer fallow . . . . . farms . . . . .	4	10	-	-	-	-	-
acres . . . . .	187	3 977	-	-	-	-	-
Cropland idle . . . . . farms . . . . .	19	17	-	-	-	-	-
acres . . . . .	7 991	11 898	-	-	-	-	-
Total woodland . . . . . farms . . . . .	2	(NA)	-	-	-	-	-
acres . . . . .	1 136	420	-	-	-	-	-
Woodland pastured . . . . . farms . . . . .	2	2	-	-	-	-	-
acres . . . . .	1 136	320	-	-	-	-	-
Woodland not pastured . . . . . farms . . . . .	-	1	-	-	-	-	-
acres . . . . .	-	100	-	-	-	-	-
Pastureland and rangeland (other than cropland and woodland pasture) . . . . . farms . . . . .	96	63	-	-	-	-	-
acres . . . . .	3 809 261	2 761 948	-	-	-	-	-
Improved pastureland and rangeland . . . . . farms . . . . .	48	36	-	-	-	-	-
acres . . . . .	266 332	148 115	-	-	-	-	-
Pastureland and rangeland not improved . . . . . farms . . . . .	92	(NA)	-	-	-	-	-
acres . . . . .	3 542 929	2 613 833	-	-	-	-	-
All other land (see text) . . . . . farms . . . . .	90	(NA)	-	-	-	-	-
acres . . . . .	68 365	34 643	-	-	-	-	-
Total pastureland (all types) . . . . . farms . . . . .	111	(NA)	-	-	-	-	-
acres . . . . .	3 846 407	2 791 207	-	-	-	-	-
Irrigated land . . . . . farms . . . . .	126	86	-	-	-	-	-
acres . . . . .	318 530	245 896	-	-	-	-	-
Cropland harvested . . . . . farms . . . . .	122	(NA)	-	-	-	-	-
acres . . . . .	228 553	(NA)	-	-	-	-	-
Artificial drainage . . . . . farms . . . . .	25	(NA)	-	-	-	-	-
acres . . . . .	29 524	(NA)	-	-	-	-	-
<b>Conservation practices:</b>							
Grain or row crops farmed on the contour . . . . . farms . . . . .	2	1	-	-	-	-	-
acres . . . . .	145	318	-	-	-	-	-
Stripcropping systems to control erosion . . . . . farms . . . . .	1	-	-	-	-	-	-
acres . . . . .	187	-	-	-	-	-	-
Cropland and pastureland having terraces . . . . . farms . . . . .	3	(NA)	-	-	-	-	-
acres . . . . .	2 018	(NA)	-	-	-	-	-

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
<b>Farms and Land in Farms</b>							
Class 1a farms . . . . . number . .	-	-	15	58	46	8	1
percent . .	-	-	11.5	44.3	35.1	6.1	.8
Land in farms . . . . . acres . . . . .	-	-	8 917	711 882	3 408 949	17 475	84
Average size of farm . . . . . acres . .	-	-	594.4	12 273.8	74 107.5	2 184.3	84.0
Value of land and buildings . . . . . dollars . .	-	-	4 687 200	45 870 756	92 588 540	4 901 000	(D)
Average per farm . . . . . dollars . . . . .	-	-	312 480	790 875	2 012 794	612 625	(D)
Average per acre . . . . . dollars . . . . .	-	-	525.64	64.43	27.16	280.45	(D)
<b>Number of farms by value of farm:</b>							
\$1 to \$9,999 . . . . .	-	-	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	-	-	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-	-
\$40,000 to \$69,999 . . . . .	-	-	2	1	1	-	-
\$70,000 to \$99,999 . . . . .	-	-	1	-	-	-	-
\$100,000 to \$149,999 . . . . .	-	-	2	2	-	-	-
\$150,000 to \$199,999 . . . . .	-	-	2	3	1	-	-
\$200,000 to \$499,999 . . . . .	-	-	5	19	6	6	-
\$500,000 and over . . . . .	-	-	3	33	38	2	1
<b>Owned and rented lands by farm operator:</b>							
Land owned . . . . . acres . . . . .	-	-	11	56	45	7	1
Land rented or leased from others . . . . . farms . . . . . acres . . . . .	-	-	7 620	606 696	1 856 600	14 044	84
Land rented or leased to others . . . . . farms . . . . . acres . . . . .	-	-	8	17	30	4	-
Land rented or leased to others . . . . . farms . . . . . acres . . . . .	-	-	1 497	106 990	1 598 779	3 431	-
Land rented or leased to others . . . . . farms . . . . . acres . . . . .	-	-	1	4	7	-	-
Land rented or leased to others . . . . . farms . . . . . acres . . . . .	-	-	200	1 804	46 430	-	-
<b>Land in Farms According to Use</b>							
Total cropland . . . . . farms . . . . . acres . . . . .	-	-	12	57	43	8	1
Harvested cropland . . . . . farms . . . . . acres . . . . .	-	-	4 785	158 039	99 468	15 194	69
Number of farms by acres harvested:	-	-	-	-	-	-	-
1 to 49 acres . . . . .	-	-	2	1	2	-	-
50 to 99 acres . . . . .	-	-	4	-	1	-	-
100 to 199 acres . . . . .	-	-	3	14	12	-	-
200 to 499 acres . . . . .	-	-	3	11	2	3	-
500 to 999 acres . . . . .	-	-	-	-	-	-	-
1,000 acres and over . . . . .	-	-	-	30	24	5	-
1,000 to 1,999 acres . . . . .	-	-	-	13	12	3	-
2,000 acres and over . . . . .	-	-	-	17	12	2	-
Cropland used only for pasture or grazing . . . . . farms . . . . . acres . . . . .	-	-	6	28	14	1	-
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . . . . farms . . . . . acres . . . . .	-	-	1 207	19 556	14 411	836	-
Cropland on which all crops failed . . . . . farms . . . . . acres . . . . .	-	-	-	2 (D)	1 (D)	-	-
Cropland on which all crops failed . . . . . farms . . . . . acres . . . . .	-	-	-	1	1	3	-
Cropland in cultivated summer fallow . . . . . farms . . . . . acres . . . . .	-	-	-	72	105	10	-
Cropland idle . . . . . farms . . . . . acres . . . . .	-	-	1	6 (D)	1 (D)	8	1
Cropland idle . . . . . farms . . . . . acres . . . . .	-	-	144	(D)	(D)	2 071	54
Total woodland . . . . . farms . . . . . acres . . . . .	-	-	-	2	-	-	-
Woodland pastured . . . . . farms . . . . . acres . . . . .	-	-	-	1 136	-	-	-
Woodland not pastured . . . . . farms . . . . . acres . . . . .	-	-	-	2	-	-	-
Pastureland and rangeland (other than cropland and woodland pasture) . . . . . farms . . . . . acres . . . . .	-	-	4 (D)	42	46	3	-
Improved pastureland and rangeland . . . . . farms . . . . . acres . . . . .	-	-	1	21	25	1	-
Pastureland and rangeland not improved . . . . . farms . . . . . acres . . . . .	-	-	22	44 444	221 599	267	-
Pastureland and rangeland not improved . . . . . farms . . . . . acres . . . . .	-	-	3 (D)	39	46	3	-
All other land (see text) . . . . . farms . . . . . acres . . . . .	-	-	11	41	28	7	1
All other land (see text) . . . . . farms . . . . . acres . . . . .	-	-	994	19 944	46 633	744	15
Total pastureland (all types) . . . . . farms . . . . . acres . . . . .	-	-	9 (D)	52	46	3	-
Irrigated land . . . . . farms . . . . . acres . . . . .	-	-	12 (D)	57	45	8	1
Cropland harvested . . . . . farms . . . . . acres . . . . .	-	-	12 (D)	161 258	137 449	13 190	15
Cropland harvested . . . . . farms . . . . . acres . . . . .	-	-	(D)	57	41	8	1
Artificial drainage . . . . . farms . . . . . acres . . . . .	-	-	2	17	3	1	1
Artificial drainage . . . . . farms . . . . . acres . . . . .	-	-	1 149	17 333	4 723	5 930	69
<b>Conservation practices:</b>							
Grain or row crops farmed on the contour . . . . . farms . . . . . acres . . . . .	-	-	-	2	-	-	-
Stripcropping systems to control erosion . . . . . farms . . . . . acres . . . . .	-	-	-	145	-	-	-
Stripcropping systems to control erosion . . . . . farms . . . . . acres . . . . .	-	-	-	1	-	-	-
Cropland and pastureland having terraces . . . . . farms . . . . . acres . . . . .	-	-	-	187	-	-	-
Cropland and pastureland having terraces . . . . . farms . . . . . acres . . . . .	-	-	-	1	1	1	-
Cropland and pastureland having terraces . . . . . farms . . . . . acres . . . . .	-	-	-	257	1 401	360	-

Class 1a Farms

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

	Total		Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
	1969	1964					
<b>Color and Tenure of Farm Operators</b>							
All farm operators	131	89	-	-	-	-	-
Full owners	70	38	-	-	-	-	-
Part owners	51	17	-	-	-	-	-
Tenants	10	1	-	-	-	-	-
White farm operators	130	(NA)	-	-	-	-	-
Full owners	70	38	-	-	-	-	-
Part owners	51	17	-	-	-	-	-
Tenants	9	1	-	-	-	-	-
Negro farm operators	-	(NA)	-	-	-	-	-
Full owners	-	-	-	-	-	-	-
Part owners	-	-	-	-	-	-	-
Tenants	-	-	-	-	-	-	-
<b>Farms by Type of Organization</b>							
Individual or family farms	49	(NA)	-	-	-	-	-
acres	756 082	(NA)	-	-	-	-	-
Partnership farms	45	(NA)	-	-	-	-	-
acres	1 247 222	(NA)	-	-	-	-	-
Corporation, including family owned farms	37	(NA)	-	-	-	-	-
acres	2 155 593	(NA)	-	-	-	-	-
10 or fewer shareholders farms	32	(NA)	-	-	-	-	-
acres	1 503 759	(NA)	-	-	-	-	-
More than 10 shareholders farms	5	(NA)	-	-	-	-	-
acres	651 834	(NA)	-	-	-	-	-
Other farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
<b>Farm Operator Characteristics</b>							
<b>Farm operators by age groups:</b>							
Under 25 years	-	-	-	-	-	-	-
25 to 34 years	9	14	-	-	-	-	-
35 to 44 years	39	22	-	-	-	-	-
45 to 54 years	36	37	-	-	-	-	-
55 to 64 years	32	12	-	-	-	-	-
65 years and over	15	4	-	-	-	-	-
Average age	49.6	(NA)	-	-	-	-	-
<b>Farm operators by place of residence:</b>							
On farm operated	102	(NA)	-	-	-	-	-
Not on farm operated	20	(NA)	-	-	-	-	-
<b>Farm operators reporting days of work</b>							
off farm	24	10	-	-	-	-	-
1 to 49 days	9	2	-	-	-	-	-
50 to 99 days	-	1	-	-	-	-	-
100 to 199 days	6	2	-	-	-	-	-
200 days and over	9	5	-	-	-	-	-
<b>Farms by Size</b>							
1 to 9 acres	1	-	-	-	-	-	-
10 to 49 acres	2	2	-	-	-	-	-
50 to 69 acres	-	-	-	-	-	-	-
70 to 99 acres	2	3	-	-	-	-	-
100 to 139 acres	-	-	-	-	-	-	-
140 to 179 acres	4	1	-	-	-	-	-
180 to 219 acres	-	2	-	-	-	-	-
220 to 259 acres	2	-	-	-	-	-	-
260 to 499 acres	10	3	-	-	-	-	-
500 to 999 acres	8	7	-	-	-	-	-
1,000 to 1,999 acres	14	9	-	-	-	-	-
2,000 acres and over	88	62	-	-	-	-	-
<b>Farms by Economic Class</b>							
Class 1a—Sales of \$100,000 and over	131	89	-	-	-	-	-
Class 1b— " \$40,000 to \$99,999	-	-	-	-	-	-	-
Class 2— " \$20,000 to \$39,999	-	-	-	-	-	-	-
Class 3— " \$10,000 to \$19,999	-	-	-	-	-	-	-
Class 4— " \$5,000 to \$9,999	-	-	-	-	-	-	-
Class 5— " \$2,500 to \$4,999	-	-	-	-	-	-	-
<b>Farms by Type (see text)</b>							
Cash grain farms	-	(0)	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-	-
Cotton farms	1	(0)	-	-	-	-	-
Other field-crop farms	-	(0)	-	-	-	-	-
Vegetable farms	2	(0)	-	-	-	-	-
Fruit and nut farms	-	(0)	-	-	-	-	-
Poultry farms	-	(0)	-	-	-	-	-
Dairy farms	15	11	-	-	-	-	-
Livestock farms other than poultry and dairy farms	58	36	-	-	-	-	-
Livestock ranches	46	34	-	-	-	-	-
General farms	8	(0)	-	-	-	-	-
Miscellaneous farms	1	(0)	-	-	-	-	-

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL F FARMS.

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL F FARMS.



Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
<b>Color and Tenure of Farm Operators</b>							
All farm operators .....	-	-	15	58	46	8	1
Full owners .....	-	-	7	41	16	4	1
Part owners .....	-	-	4	15	28	3	-
Tenants .....	-	-	4	2	2	1	-
White farm operators .....	-	-	15	58	46	8	1
Full owners .....	-	-	7	41	16	4	1
Part owners .....	-	-	4	15	28	3	-
Tenants .....	-	-	4	2	2	1	-
Negro farm operators .....	-	-	-	-	-	-	-
Full owners .....	-	-	-	-	-	-	-
Part owners .....	-	-	-	-	-	-	-
Tenants .....	-	-	-	-	-	-	-
<b>Farms by Type of Organization</b>							
Individual or family .....	-	-	7	24	14	3	-
farms .....	-	-	7	24	14	3	-
acres .....	-	-	2 226	193 284	557 042	3 200	-
Partnership .....	-	-	3	18	18	4	-
farms .....	-	-	(0)	144 263	1 076 046	11 210	-
acres .....	-	-					
Corporation, including family owned .....	-	-	5	16	14	1	1
farms .....	-	-	(0)	374 335	1 775 861	(0)	84
acres .....	-	-					
10 or fewer shareholders .....	-	-	4	15	11	1	1
farms .....	-	-	(0)	374 175	1 124 191	(0)	84
acres .....	-	-					
More than 10 shareholders .....	-	-	1	1	3	-	-
farms .....	-	-	4	160	651 670	-	-
acres .....	-	-					
Other .....	-	-	-	-	-	-	-
farms .....	-	-					
acres .....	-	-					
<b>Farm Operator Characteristics</b>							
<b>Farm operators by age groups:</b>							
Under 25 years .....	-	-	-	-	-	-	-
25 to 34 years .....	-	-	-	7	2	-	-
35 to 44 years .....	-	-	4	23	7	4	-
45 to 54 years .....	-	-	6	10	15	2	1
55 to 64 years .....	-	-	3	12	15	2	-
65 years and over .....	-	-	2	6	7	-	-
Average age .....	-	-	50.6	47.1	53.2	46.6	46.0
<b>Farm operators by place of residence:</b>							
On farm operated .....	-	-	12	47	36	7	-
Not on farm operated .....	-	-	2	8	7	1	1
<b>Farm operators reporting days of work off farm</b>							
1 to 49 days .....	-	-	2	14	5	1	1
50 to 99 days .....	-	-	1	5	2	1	-
100 to 199 days .....	-	-	-	-	-	-	-
200 days and over .....	-	-	1	4	1	-	-
	-	-		5	2	-	1
<b>Farms by Size</b>							
1 to 9 acres .....	-	-	1	-	-	-	-
10 to 49 acres .....	-	-	1	1	-	-	-
50 to 69 acres .....	-	-	-	-	-	-	-
70 to 99 acres .....	-	-	1	-	-	-	1
100 to 139 acres .....	-	-	-	-	-	-	-
140 to 179 acres .....	-	-	3	1	-	-	-
180 to 219 acres .....	-	-	-	-	-	-	-
220 to 259 acres .....	-	-	1	1	-	-	-
260 to 499 acres .....	-	-	4	4	-	-	-
500 to 999 acres .....	-	-	2	4	-	2	-
1,000 to 1,999 acres .....	-	-	1	8	2	3	-
2,000 acres and over .....	-	-	1	39	44	3	-
<b>Farms by Economic Class</b>							
Class 1a—Sales of \$100,000 and over .....	-	-	15	58	46	8	1
Class 1b— " \$40,000 to \$99,999 .....	-	-	-	-	-	-	-
Class 2— " \$20,000 to \$39,999 .....	-	-	-	-	-	-	-
Class 3— " \$10,000 to \$19,999 .....	-	-	-	-	-	-	-
Class 4— " \$5,000 to \$9,999 .....	-	-	-	-	-	-	-
Class 5— " \$2,500 to \$4,999 .....	-	-	-	-	-	-	-
<b>Farms by Type (see text)</b>							
Cash-grain farms .....	-	-	-	-	-	-	-
Tobacco farms .....	-	-	-	-	-	-	-
Cotton farms .....	-	-	-	-	-	-	-
Other field-crop farms .....	-	-	-	-	-	-	-
Vegetable farms .....	-	-	-	-	-	-	-
Fruit and nut farms .....	-	-	-	-	-	-	-
Poultry farms .....	-	-	-	-	-	-	-
Dairy farms .....	-	-	15	-	-	-	-
Livestock farms other than poultry and dairy farms .....	-	-	-	58	-	-	-
Livestock ranches .....	-	-	-	-	46	-	-
General farms .....	-	-	-	-	-	8	-
Miscellaneous farms .....	-	-	-	-	-	-	1

Class 1a Farms

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

Value of Products Sold	Total		Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
	1969	1964					
Market value of all agricultural products sold . . . . . farms..	131	89	-	-	-	-	-
..... dollars..	47 099 147	22 068 145	-	-	-	-	-
Farms by value of agricultural products sold:							
Under \$2,500 (see text) . . . . .	-	-	-	-	-	-	-
\$2,500 to \$4,999 . . . . .	-	-	-	-	-	-	-
\$5,000 to \$7,499 . . . . .	-	-	-	-	-	-	-
\$7,500 to \$9,999 . . . . .	-	-	-	-	-	-	-
\$10,000 to \$14,999 . . . . .	-	-	-	-	-	-	-
\$15,000 to \$19,999 . . . . .	-	-	-	-	-	-	-
\$20,000 to \$29,999 . . . . .	-	-	-	-	-	-	-
\$30,000 to \$39,999 . . . . .	-	-	-	-	-	-	-
\$40,000 to \$59,999 . . . . .	-	-	-	-	-	-	-
\$60,000 to \$79,999 . . . . .	-	-	-	-	-	-	-
\$80,000 and over . . . . .	131	89	-	-	-	-	-
Grains sold . . . . . farms..	18	(NA)	-	-	-	-	-
..... dollars..	400 044	(NA)	-	-	-	-	-
Number of farms by value of grains sold:							
\$1 to \$2,499 . . . . .	7	(NA)	-	-	-	-	-
\$2,500 to \$4,999 . . . . .	2	(NA)	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	4	(NA)	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	9	(NA)	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	1	(NA)	-	-	-	-	-
\$40,000 and over . . . . .	4	(NA)	-	-	-	-	-
Tobacco sold . . . . . farms..	-	(NA)	-	-	-	-	-
..... dollars..	-	(NA)	-	-	-	-	-
Number of farms by value of tobacco sold:							
\$1 to \$2,499 . . . . .	-	(NA)	-	-	-	-	-
\$2,500 to \$4,999 . . . . .	-	(NA)	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	(NA)	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	-	(NA)	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	(NA)	-	-	-	-	-
\$40,000 and over . . . . .	-	(NA)	-	-	-	-	-
Cotton and cottonseed sold . . . . . farms..	2	(NA)	-	-	-	-	-
..... dollars..	(0)	(NA)	-	-	-	-	-
Number of farms by value of cotton etc. sold:							
\$1 to \$2,499 . . . . .	-	(NA)	-	-	-	-	-
\$2,500 to \$4,999 . . . . .	-	(NA)	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	(NA)	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	-	(NA)	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	1	(NA)	-	-	-	-	-
\$40,000 and over . . . . .	1	(NA)	-	-	-	-	-
Field seeds, hay, forage, and silage sold . . . . . farms..	38	(NA)	-	-	-	-	-
..... dollars..	2 376 237	(NA)	-	-	-	-	-
Number of farms by value of field seeds etc. sold:							
\$1 to \$2,499 . . . . .	2	(NA)	-	-	-	-	-
\$2,500 to \$4,999 . . . . .	4	(NA)	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	4	(NA)	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	6	(NA)	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	5	(NA)	-	-	-	-	-
\$40,000 and over . . . . .	17	(NA)	-	-	-	-	-
Other field crops sold . . . . . farms..	1	(NA)	-	-	-	-	-
..... dollars..	(0)	(NA)	-	-	-	-	-
Number of farms by value of other field crops sold:							
\$1 to \$2,499 . . . . .	-	(NA)	-	-	-	-	-
\$2,500 to \$4,999 . . . . .	-	(NA)	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	(NA)	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	-	(NA)	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	(NA)	-	-	-	-	-
\$40,000 and over . . . . .	1	(NA)	-	-	-	-	-
Vegetables, sweet corn, and melons sold . . . . . farms..	2	3	-	-	-	-	-
..... dollars..	(0)	179 100	-	-	-	-	-
Number of farms by value of vegetables etc. sold:							
\$1 to \$2,499 . . . . .	-	(NA)	-	-	-	-	-
\$2,500 to \$4,999 . . . . .	-	(NA)	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	(NA)	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	-	(NA)	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	(NA)	-	-	-	-	-
\$40,000 and over . . . . .	2	(NA)	-	-	-	-	-
Fruits, nuts, and berries sold . . . . . farms..	2	(NA)	-	-	-	-	-
..... dollars..	290	119	-	-	-	-	-
Number of farms by value of fruits etc. sold:							
\$1 to \$2,499 . . . . .	2	(NA)	-	-	-	-	-
\$2,500 to \$4,999 . . . . .	-	(NA)	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	(NA)	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	-	(NA)	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	(NA)	-	-	-	-	-
\$40,000 and over . . . . .	-	(NA)	-	-	-	-	-

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
<b>Value of Products Sold</b>							
Market value of all agricultural products sold . . . . . farms . . . . . dollars . . . . .	-	-	15 3 876 578	58 27 108 599	46 13 688 144	8 1 417 622	1 (D)
<b>Farms by value of agricultural products sold:</b>							
Under \$2,500 (see text) . . . . .	-	-	-	-	-	-	-
\$2,500 to \$4,999 . . . . .	-	-	-	-	-	-	-
\$5,000 to \$7,499 . . . . .	-	-	-	-	-	-	-
\$7,500 to \$9,999 . . . . .	-	-	-	-	-	-	-
\$10,000 to \$14,999 . . . . .	-	-	-	-	-	-	-
\$15,000 to \$19,999 . . . . .	-	-	-	-	-	-	-
\$20,000 to \$29,999 . . . . .	-	-	-	-	-	-	-
\$30,000 to \$39,999 . . . . .	-	-	-	-	-	-	-
\$40,000 to \$59,999 . . . . .	-	-	-	-	-	-	-
\$60,000 to \$79,999 . . . . .	-	-	-	-	-	-	-
\$80,000 and over . . . . .	-	-	15	58	46	8	1
Grains sold . . . . . farms . . . . . dollars . . . . .	-	-	1 (D)	12 235 303	1 2 316	4 (D)	-
<b>Number of farms by value of grains sold:</b>							
\$1 to \$2,499 . . . . .	-	-	-	5	1	1	-
\$2,500 to \$4,999 . . . . .	-	-	1	1	-	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	4	-	-	-
\$10,000 to \$19,999 . . . . .	-	-	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	1	-
\$40,000 and over . . . . .	-	-	-	2	-	2	-
Tobacco sold . . . . . farms . . . . . dollars . . . . .	-	-	-	-	-	-	-
<b>Number of farms by value of tobacco sold:</b>							
\$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 . . . . .	-	-	-	1 (D)	-	-	-
<b>Number of farms by value of cotton etc. sold:</b>							
\$1 to \$2,499 . . . . .	-	-	-	-	-	-	-
\$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 . . . . .	-	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold . . . . . farms . . . . . dollars . . . . .	-	-	1 (D)	21 1 074 160	7 104 695	8 1 105 495	-
<b>Number of farms by value of field seeds etc. sold:</b>							
\$1 to \$2,499 . . . . .	-	-	-	1	1	-	-
\$2,500 to \$4,999 . . . . .	-	-	1	1	2	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	2	2	-	-
\$10,000 to \$19,999 . . . . .	-	-	-	6	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	4	1	-	-
\$40,000 and over . . . . .	-	-	-	7	1	8	-
Other field crops sold . . . . . farms . . . . . dollars . . . . .	-	-	-	-	-	1 (D)	-
<b>Number of farms by value of other field crops sold:</b>							
\$1 to \$2,499 . . . . .	-	-	-	-	-	-	-
\$2,500 to \$4,999 . . . . .	-	-	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	-	-	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	1	-
Vegetables, sweet corn, and melons sold . . . . . farms . . . . . dollars . . . . .	-	-	-	-	-	-	-
<b>Number of farms by value of vegetables etc. sold:</b>							
\$1 to \$2,499 . . . . .	-	-	-	-	-	-	-
\$2,500 to \$4,999 . . . . .	-	-	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	-	-	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-	-
Fruits, nuts, and berries sold . . . . . farms . . . . . dollars . . . . .	-	-	-	1 110	1 180	-	-
<b>Number of farms by value of fruits etc. sold:</b>							
\$1 to \$2,499 . . . . .	-	-	-	1	1	-	-
\$2,500 to \$4,999 . . . . .	-	-	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	-	-	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-	-

Class 1a Farms

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

	Total		Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
	1969	1964					
Poultry and poultry products sold . . . farms . . .	7	(NA)	-	-	-	-	-
dollars . . .	4 930	3 209	-	-	-	-	-
Number of farms by value of poultry and poultry products sold:							
\$1 to \$2,499 . . . . .	7	(NA)	-	-	-	-	-
\$2,500 to \$4,999 . . . . .	-	(NA)	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	(NA)	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	-	(NA)	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	(NA)	-	-	-	-	-
\$40,000 and over . . . . .	-	(NA)	-	-	-	-	-
Dairy products sold . . . . . farms . . .	15	(NA)	-	-	-	-	-
dollars . . . . .	3 379 179	2 379 455	-	-	-	-	-
Number of farms by value of dairy products sold:							
\$1 to \$2,499 . . . . .	-	(NA)	-	-	-	-	-
\$2,500 to \$4,999 . . . . .	-	(NA)	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	(NA)	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	-	(NA)	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	(NA)	-	-	-	-	-
\$40,000 and over . . . . .	15	(NA)	-	-	-	-	-
Dairy cattle and calves sold . . . . . farms . . .	14	(NA)	-	-	-	-	-
dollars . . . . .	355 694	(NA)	-	-	-	-	-
Number of farms by value of dairy cattle and calves sold:							
\$1 to \$2,499 . . . . .	-	(NA)	-	-	-	-	-
\$2,500 to \$4,999 . . . . .	3	(NA)	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	3	(NA)	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	3	(NA)	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	2	(NA)	-	-	-	-	-
\$40,000 and over . . . . .	3	(NA)	-	-	-	-	-
Other cattle and calves sold . . . . . farms . . .	108	(NA)	-	-	-	-	-
dollars . . . . .	35 477 966	(NA)	-	-	-	-	-
Number of farms by value of other cattle and calves sold:							
\$1 to \$2,499 . . . . .	-	(NA)	-	-	-	-	-
\$2,500 to \$4,999 . . . . .	1	(NA)	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	1	(NA)	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	1	(NA)	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	4	(NA)	-	-	-	-	-
\$40,000 and over . . . . .	101	(NA)	-	-	-	-	-
Hogs, sheep, and goats sold . . . . . farms . . .	31	(NA)	-	-	-	-	-
dollars . . . . .	3 995 896	(NA)	-	-	-	-	-
Number of farms by value of hogs, sheep, and goats sold:							
\$1 to \$2,499 . . . . .	14	(NA)	-	-	-	-	-
\$2,500 to \$4,999 . . . . .	1	(NA)	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	(NA)	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	-	(NA)	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	1	(NA)	-	-	-	-	-
\$40,000 and over . . . . .	15	(NA)	-	-	-	-	-
Other livestock and livestock products sold . . . . . farms . . .	32	(NA)	-	-	-	-	-
dollars . . . . .	95 207	(NA)	-	-	-	-	-
Number of farms by value of other livestock and livestock products sold:							
\$1 to \$2,499 . . . . .	24	(NA)	-	-	-	-	-
\$2,500 to \$4,999 . . . . .	3	(NA)	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	2	(NA)	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	2	(NA)	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	1	(NA)	-	-	-	-	-
\$40,000 and over . . . . .	-	(NA)	-	-	-	-	-
Nursery and greenhouse products sold . . . . . farms . . .	1	(NA)	-	-	-	-	-
dollars . . . . .	(0)	(NA)	-	-	-	-	-
Number of farms by value of nursery and greenhouse products sold:							
\$1 to \$2,499 . . . . .	-	(NA)	-	-	-	-	-
\$2,500 to \$4,999 . . . . .	-	(NA)	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	(NA)	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	-	(NA)	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	(NA)	-	-	-	-	-
\$40,000 and over . . . . .	1	(NA)	-	-	-	-	-
Forest products sold . . . . . farms . . .	-	(NA)	-	-	-	-	-
dollars . . . . .	-	(NA)	-	-	-	-	-
Number of farms by value of forest products sold:							
\$1 to \$2,499 . . . . .	-	(NA)	-	-	-	-	-
\$2,500 to \$4,999 . . . . .	-	(NA)	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	(NA)	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	-	(NA)	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	(NA)	-	-	-	-	-
\$40,000 and over . . . . .	-	(NA)	-	-	-	-	-

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Poultry and poultry products sold . . . farms . . . dollars . . .	-	-	-	5 2 593	2 2 337	-	-
Number of farms by value of poultry and poultry products sold:							
\$1 to \$2,499 . . . . .	-	-	-	5	2	-	-
\$2,500 to \$4,999 . . . . .	-	-	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	-	-	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-	-
Dairy products sold . . . . . farms . . . dollars . . .	-	-	15 3 379 179	-	-	-	-
Number of farms by value of dairy products sold:							
\$1 to \$2,499 . . . . .	-	-	-	-	-	-	-
\$2,500 to \$4,999 . . . . .	-	-	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	-	-	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	15	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-	-
Dairy cattle and calves sold . . . . . farms . . . dollars . . .	-	-	14 355 694	-	-	-	-
Number of farms by value of dairy cattle and calves sold:							
\$1 to \$2,499 . . . . .	-	-	-	-	-	-	-
\$2,500 to \$4,999 . . . . .	-	-	3	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	-	3	-	-	-	-
\$10,000 to \$19,999 . . . . .	-	-	3	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	2	-	-	-	-
\$40,000 and over . . . . .	-	-	3	-	-	-	-
Other cattle and calves sold . . . . . farms . . . dollars . . .	-	-	5 (0)	58 23 478 598	43 11 799 281	2 (0)	-
Number of farms by value of other cattle and calves sold:							
\$1 to \$2,499 . . . . .	-	-	-	-	-	-	-
\$2,500 to \$4,999 . . . . .	-	-	1	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	1	-	-
\$10,000 to \$19,999 . . . . .	-	-	1	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	3	-	-	1	-
\$40,000 and over . . . . .	-	-	-	58	42	1	-
Hogs, sheep, and goats sold . . . . . farms . . . dollars . . .	-	-	3 30 289	13 2 216 604	15 1 749 003	-	-
Number of farms by value of hogs, sheep, and goats sold:							
\$1 to \$2,499 . . . . .	-	-	1	9	4	-	-
\$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 . . . . .	-	-	-	4	11	-	-
Other livestock and livestock products sold . . . . . farms . . . dollars . . .	-	-	1 1 144	17 63 731	14 30 332	-	-
Number of farms by value of other livestock and livestock products sold:							
\$1 to \$2,499 . . . . .	-	-	1	13	10	-	-
\$2,500 to \$4,999 . . . . .	-	-	-	-	3	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	2	-	-	-
\$10,000 to \$19,999 . . . . .	-	-	-	1	1	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	1	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-	-
Nursery and greenhouse products sold . . . . . farms . . . dollars . . .	-	-	-	-	-	-	1 (0)
Number of farms by value of nursery and greenhouse products sold:							
\$1 to \$2,499 . . . . .	-	-	-	-	-	-	-
\$2,500 to \$4,999 . . . . .	-	-	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	-	-	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-	1
Forest products sold . . . . . farms . . . dollars . . .	-	-	-	-	-	-	-
Number of farms by value of forest products sold:							
\$1 to \$2,499 . . . . .	-	-	-	-	-	-	-
\$2,500 to \$4,999 . . . . .	-	-	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	-	-	-	-	-	-	-
\$20,000 to \$39,999 . . . . .	-	-	-	-	-	-	-
\$40,000 and over . . . . .	-	-	-	-	-	-	-

Class 1a Farms

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

	Total		Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
	1969	1964					
<b>Farm-Related Income</b>							
Farms with farm-related income from—							
Customwork and other agricultural services . . . . . farms . . . . .	12	(NA)	-	-	-	-	-
dollars . . . . .	196 615	(NA)	-	-	-	-	-
Number of farms with income of—							
\$1 to \$249 . . . . .	-	(NA)	-	-	-	-	-
\$250 to \$499 . . . . .	-	(NA)	-	-	-	-	-
\$500 to \$999 . . . . .	1	(NA)	-	-	-	-	-
\$1,000 to \$4,999 . . . . .	5	(NA)	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	(NA)	-	-	-	-	-
\$10,000 and over . . . . .	6	(NA)	-	-	-	-	-
Recreational services . . . . . farms . . . . .	3	(NA)	-	-	-	-	-
dollars . . . . .	47 225	(NA)	-	-	-	-	-
Number of farms with income of—							
\$1 to \$249 . . . . .	1	(NA)	-	-	-	-	-
\$250 to \$499 . . . . .	-	(NA)	-	-	-	-	-
\$500 to \$999 . . . . .	-	(NA)	-	-	-	-	-
\$1,000 to \$4,999 . . . . .	1	(NA)	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	(NA)	-	-	-	-	-
\$10,000 and over . . . . .	1	(NA)	-	-	-	-	-
Government farm programs . . . . . farms . . . . .	46	(NA)	-	-	-	-	-
dollars . . . . .	261 512	(NA)	-	-	-	-	-
Number of farms with income of—							
\$1 to \$249 . . . . .	5	(NA)	-	-	-	-	-
\$250 to \$499 . . . . .	-	(NA)	-	-	-	-	-
\$500 to \$999 . . . . .	2	(NA)	-	-	-	-	-
\$1,000 to \$4,999 . . . . .	26	(NA)	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	3	(NA)	-	-	-	-	-
\$10,000 and over . . . . .	8	(NA)	-	-	-	-	-
<b>Farm Production Expenses</b>							
Farm production expenses, total . . . . . farms . . . . .	131	89	-	-	-	-	-
dollars . . . . .	41 859 538	(NA)	-	-	-	-	-
Number of farms with expenditures of—							
\$1 to \$999 . . . . .	-	(NA)	-	-	-	-	-
\$1,000 to \$2,499 . . . . .	-	(NA)	-	-	-	-	-
\$2,500 to \$4,999 . . . . .	-	(NA)	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	(NA)	-	-	-	-	-
\$10,000 to \$14,999 . . . . .	-	(NA)	-	-	-	-	-
\$15,000 to \$19,999 . . . . .	-	(NA)	-	-	-	-	-
\$20,000 to \$29,999 . . . . .	1	(NA)	-	-	-	-	-
\$30,000 to \$39,999 . . . . .	1	(NA)	-	-	-	-	-
\$40,000 to \$49,999 . . . . .	2	(NA)	-	-	-	-	-
\$50,000 and over . . . . .	127	(NA)	-	-	-	-	-
<b>Items Purchased</b>							
Livestock and poultry . . . . . farms . . . . .	96	67	-	-	-	-	-
dollars . . . . .	16 434 608	5 093 731	-	-	-	-	-
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	1	5	-	-	-	-	-
\$500 to \$999 . . . . .	2	10	-	-	-	-	-
\$1,000 to \$4,999 . . . . .	11	10	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	11	10	-	-	-	-	-
\$10,000 to \$14,999 . . . . .	6	6	-	-	-	-	-
\$15,000 to \$19,999 . . . . .	8	7	-	-	-	-	-
\$20,000 to \$29,999 . . . . .	7	36	-	-	-	-	-
\$30,000 to \$39,999 . . . . .	11	3	-	-	-	-	-
\$40,000 to \$49,999 . . . . .	3	3	-	-	-	-	-
\$50,000 and over . . . . .	36	3	-	-	-	-	-
Feed for livestock and poultry . . . . . farms . . . . .	119	78	-	-	-	-	-
dollars . . . . .	5 791 755	2 682 035	-	-	-	-	-
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	5	9	-	-	-	-	-
\$500 to \$999 . . . . .	1	14	-	-	-	-	-
\$1,000 to \$4,999 . . . . .	25	15	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	19	10	-	-	-	-	-
\$10,000 to \$14,999 . . . . .	10	16	-	-	-	-	-
\$15,000 to \$19,999 . . . . .	14	12	-	-	-	-	-
\$20,000 to \$29,999 . . . . .	12	8	-	-	-	-	-
\$30,000 to \$39,999 . . . . .	8	24	-	-	-	-	-
\$40,000 to \$49,999 . . . . .	2	2	-	-	-	-	-
\$50,000 and over . . . . .	23	2	-	-	-	-	-
Commercially mixed formula feeds . . . . . farms . . . . .	77	73	-	-	-	-	-
tons . . . . .	24 483	(NA)	-	-	-	-	-
dollars . . . . .	1 628 716	(NA)	-	-	-	-	-
Number of farms that purchased—							
1 to 49 tons . . . . .	23	30	-	-	-	-	-
50 to 99 tons . . . . .	12	11	-	-	-	-	-
100 to 199 tons . . . . .	19	15	-	-	-	-	-
200 to 499 tons . . . . .	13	12	-	-	-	-	-
500 to 799 tons . . . . .	4	5	-	-	-	-	-
800 to 999 tons . . . . .	1	-	-	-	-	-	-
1,000 tons and over . . . . .	5	-	-	-	-	-	-
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	3	(NA)	-	-	-	-	-
\$500 to \$999 . . . . .	4	(NA)	-	-	-	-	-
\$1,000 to \$4,999 . . . . .	21	(NA)	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	13	(NA)	-	-	-	-	-
\$10,000 to \$14,999 . . . . .	12	(NA)	-	-	-	-	-
\$15,000 to \$19,999 . . . . .	4	(NA)	-	-	-	-	-
\$20,000 to \$29,999 . . . . .	8	(NA)	-	-	-	-	-
\$30,000 and over . . . . .	12	(NA)	-	-	-	-	-

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
<b>Farm-Related Income</b>							
Farms with farm-related income from—							
Customwork and other agricultural services . . . . . farms . . . . .	-	-	1	7	2	2	-
dollars . . . . .	-	-	3 865	151 381	(D)	(D)	-
Number of farms with income of—							
\$1 to \$249 . . . . .	-	-	-	-	-	-	-
\$250 to \$499 . . . . .	-	-	-	-	-	-	-
\$500 to \$999 . . . . .	-	-	-	-	1	-	-
\$1,000 to \$4,999 . . . . .	-	-	1	2	1	1	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-	-
\$10,000 and over . . . . .	-	-	-	5	-	1	-
Recreational services . . . . . farms . . . . .	-	-	1	1	1	-	-
dollars . . . . .	-	-	225	(D)	(D)	-	-
Number of farms with income of—							
\$1 to \$249 . . . . .	-	-	1	-	-	-	-
\$250 to \$499 . . . . .	-	-	-	-	-	-	-
\$500 to \$999 . . . . .	-	-	-	-	-	-	-
\$1,000 to \$4,999 . . . . .	-	-	-	1	-	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-	-
\$10,000 and over . . . . .	-	-	-	-	1	-	-
Government farm programs . . . . . farms . . . . .	-	-	6	23	15	2	-
dollars . . . . .	-	-	11 747	134 684	110 781	4 300	-
Number of farms with income of—							
\$1 to \$249 . . . . .	-	-	-	3	2	-	-
\$250 to \$499 . . . . .	-	-	-	2	-	-	-
\$500 to \$999 . . . . .	-	-	-	1	1	-	-
\$1,000 to \$4,999 . . . . .	-	-	6	11	7	2	-
\$5,000 to \$9,999 . . . . .	-	-	-	2	1	-	-
\$10,000 and over . . . . .	-	-	-	4	4	-	-
<b>Farm Production Expenses</b>							
Farm production expenses, total . . . . . farms . . . . .	-	-	15	58	46	8	1
dollars . . . . .	-	-	3 565 143	24 615 459	11 902 546	1 132 970	(D)
Number of farms with expenditures of—							
\$1 to \$999 . . . . .	-	-	-	-	-	-	-
\$1,000 to \$2,499 . . . . .	-	-	-	-	-	-	-
\$2,500 to \$4,999 . . . . .	-	-	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-	-
\$10,000 to \$14,999 . . . . .	-	-	-	-	-	-	-
\$15,000 to \$19,999 . . . . .	-	-	-	-	-	-	-
\$20,000 to \$29,999 . . . . .	-	-	-	1	-	-	-
\$30,000 to \$39,999 . . . . .	-	-	-	-	1	-	-
\$40,000 to \$49,999 . . . . .	-	-	-	1	-	1	-
\$50,000 and over . . . . .	-	-	15	56	45	7	1
<b>Items Purchased</b>							
Livestock and poultry . . . . . farms . . . . .	-	-	12	46	36	1	-
dollars . . . . .	-	-	375 189	13 294 850	2 719 569	(D)	-
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	-	-	-	-	1	-	-
\$500 to \$999 . . . . .	-	-	-	1	1	-	-
\$1,000 to \$4,999 . . . . .	-	-	1	4	6	-	-
\$5,000 to \$9,999 . . . . .	-	-	1	5	5	-	-
\$10,000 to \$14,999 . . . . .	-	-	-	2	3	-	-
\$15,000 to \$19,999 . . . . .	-	-	2	4	2	-	-
\$20,000 to \$29,999 . . . . .	-	-	-	4	3	-	-
\$30,000 to \$39,999 . . . . .	-	-	5	2	3	1	-
\$40,000 to \$49,999 . . . . .	-	-	1	1	1	-	-
\$50,000 and over . . . . .	-	-	2	23	11	-	-
Feed for livestock and poultry . . . . . farms . . . . .	-	-	15	56	46	1	-
dollars . . . . .	-	-	1 430 483	3 299 677	1 041 812	(D)	-
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	-	-	-	2	3	-	-
\$500 to \$999 . . . . .	-	-	-	-	1	-	-
\$1,000 to \$4,999 . . . . .	-	-	-	14	10	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	13	6	-	-
\$10,000 to \$14,999 . . . . .	-	-	-	5	5	-	-
\$15,000 to \$19,999 . . . . .	-	-	-	4	9	1	-
\$20,000 to \$29,999 . . . . .	-	-	3	5	4	-	-
\$30,000 to \$39,999 . . . . .	-	-	2	4	2	-	-
\$40,000 to \$49,999 . . . . .	-	-	-	1	1	-	-
\$50,000 and over . . . . .	-	-	10	8	5	-	-
Commercially mixed formula feeds . . . . . farms . . . . .	-	-	10	39	27	-	-
tons . . . . .	-	-	10 396	6 791	7 275	-	-
dollars . . . . .	-	-	660 737	465 405	501 291	-	-
Number of farms that purchased—							
1 to 49 tons . . . . .	-	-	-	14	8	-	-
50 to 99 tons . . . . .	-	-	-	6	6	-	-
100 to 199 tons . . . . .	-	-	-	12	7	-	-
200 to 499 tons . . . . .	-	-	4	6	3	-	-
500 to 799 tons . . . . .	-	-	4	-	-	-	-
800 to 999 tons . . . . .	-	-	1	-	-	-	-
1,000 tons and over . . . . .	-	-	1	1	3	-	-
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	-	-	-	1	2	-	-
\$500 to \$999 . . . . .	-	-	-	3	1	-	-
\$1,000 to \$4,999 . . . . .	-	-	-	12	8	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	8	5	-	-
\$10,000 to \$14,999 . . . . .	-	-	-	8	4	-	-
\$15,000 to \$19,999 . . . . .	-	-	-	2	2	-	-
\$20,000 to \$29,999 . . . . .	-	-	3	4	1	-	-
\$30,000 and over . . . . .	-	-	7	1	4	-	-

Class 1a Farms

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

	Total		Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
	1969	1964					
Feed ingredients . . . . . farms . . . . .	45	(NA)	-	-	-	-	-
tons . . . . .	10 591	(NA)	-	-	-	-	-
dollars . . . . .	612 792	(NA)	-	-	-	-	-
Number of farms that purchased-							
1 to 49 tons . . . . .	27	(NA)	-	-	-	-	-
50 to 99 tons . . . . .	7	(NA)	-	-	-	-	-
100 to 199 tons . . . . .	2	(NA)	-	-	-	-	-
200 to 499 tons . . . . .	7	(NA)	-	-	-	-	-
500 to 799 tons . . . . .	1	(NA)	-	-	-	-	-
800 to 999 tons . . . . .	-	(NA)	-	-	-	-	-
1,000 tons and over . . . . .	1	(NA)	-	-	-	-	-
Number of farms with expenditures of-							
\$1 to \$499 . . . . .	5	(NA)	-	-	-	-	-
\$500 to \$999 . . . . .	1	(NA)	-	-	-	-	-
\$1,000 to \$1,999 . . . . .	14	(NA)	-	-	-	-	-
\$2,000 to \$4,999 . . . . .	9	(NA)	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	6	(NA)	-	-	-	-	-
\$10,000 and over . . . . .	10	(NA)	-	-	-	-	-
Whole grains . . . . . farms . . . . .	49	(NA)	-	-	-	-	-
tons . . . . .	53 152	(NA)	-	-	-	-	-
dollars . . . . .	2 538 121	(NA)	-	-	-	-	-
Number of farms that purchased-							
1 to 49 tons . . . . .	11	(NA)	-	-	-	-	-
50 to 99 tons . . . . .	7	(NA)	-	-	-	-	-
100 to 199 tons . . . . .	11	(NA)	-	-	-	-	-
200 to 499 tons . . . . .	7	(NA)	-	-	-	-	-
500 to 799 tons . . . . .	5	(NA)	-	-	-	-	-
800 to 999 tons . . . . .	-	(NA)	-	-	-	-	-
1,000 tons and over . . . . .	8	(NA)	-	-	-	-	-
Number of farms with expenditures of-							
\$1 to \$499 . . . . .	1	(NA)	-	-	-	-	-
\$500 to \$999 . . . . .	3	(NA)	-	-	-	-	-
\$1,000 to \$1,999 . . . . .	5	(NA)	-	-	-	-	-
\$2,000 to \$4,999 . . . . .	11	(NA)	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	10	(NA)	-	-	-	-	-
\$10,000 and over . . . . .	19	(NA)	-	-	-	-	-
Hay, green chop, and silage . . . . . farms . . . . .	45	(NA)	-	-	-	-	-
tons . . . . .	36 029	(NA)	-	-	-	-	-
dollars . . . . .	1 012 126	(NA)	-	-	-	-	-
Number of farms that purchased-							
1 to 49 tons . . . . .	3	(NA)	-	-	-	-	-
50 to 99 tons . . . . .	5	(NA)	-	-	-	-	-
100 to 199 tons . . . . .	3	(NA)	-	-	-	-	-
200 to 499 tons . . . . .	11	(NA)	-	-	-	-	-
500 to 999 tons . . . . .	12	(NA)	-	-	-	-	-
1,000 tons and over . . . . .	11	(NA)	-	-	-	-	-
Number of farms with expenditures of-							
\$1 to \$499 . . . . .	1	(NA)	-	-	-	-	-
\$500 to \$999 . . . . .	1	(NA)	-	-	-	-	-
\$1,000 to \$1,999 . . . . .	3	(NA)	-	-	-	-	-
\$2,000 to \$4,999 . . . . .	6	(NA)	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	9	(NA)	-	-	-	-	-
\$10,000 and over . . . . .	25	(NA)	-	-	-	-	-
Seeds, bulbs, plants, and trees . . . . . farms . . . . .	46	54	-	-	-	-	-
dollars . . . . .	92 348	142 262	-	-	-	-	-
Number of farms with expenditures of-							
\$1 to \$499 . . . . .	15	10	-	-	-	-	-
\$500 to \$999 . . . . .	11	13	-	-	-	-	-
\$1,000 to \$4,999 . . . . .	14	31	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	5		-	-	-	-	-
\$10,000 and over . . . . .	1		-	-	-	-	-
Commercial fertilizer purchased . . . . . farms . . . . .	54	44	-	-	-	-	-
dollars . . . . .	242 824	318 798	-	-	-	-	-
Number of farms with expenditures of-							
\$1 to \$499 . . . . .	5	(NA)	-	-	-	-	-
\$500 to \$999 . . . . .	10	(NA)	-	-	-	-	-
\$1,000 to \$4,999 . . . . .	27	(NA)	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	6	(NA)	-	-	-	-	-
\$10,000 to \$19,999 . . . . .	4	(NA)	-	-	-	-	-
\$20,000 and over . . . . .	2	(NA)	-	-	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	51	41	-	-	-	-	-
acres fertilized . . . . .	24 949	23 840	-	-	-	-	-
dry materials, tons . . . . .	2 362	3 090	-	-	-	-	-
liquid or gas materials, tons . . . . .	631	769	-	-	-	-	-
Number of farms by tons of dry material used:							
1 to 49 tons . . . . .	34	(NA)	-	-	-	-	-
50 to 99 tons . . . . .	10	(NA)	-	-	-	-	-
100 to 199 tons . . . . .	3	(NA)	-	-	-	-	-
200 to 499 tons . . . . .	2	(NA)	-	-	-	-	-
500 to 999 tons . . . . .	-	(NA)	-	-	-	-	-
1,000 tons and over . . . . .	-	(NA)	-	-	-	-	-
Number of farms by tons of liquid material used:							
1 to 9 tons . . . . .	3	(NA)	-	-	-	-	-
10 to 49 tons . . . . .	1	(NA)	-	-	-	-	-
50 to 99 tons . . . . .	1	(NA)	-	-	-	-	-
100 to 199 tons . . . . .	2	(NA)	-	-	-	-	-
200 to 499 tons . . . . .	1	(NA)	-	-	-	-	-
500 tons and over . . . . .	-	(NA)	-	-	-	-	-

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.



Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Feed ingredients . . . . . farms . . . . .	-	-	2	22	20	1	-
tons . . . . .	-	-	105	8 981	1 495	10	-
dollars . . . . .	-	-	9 600	465 994	136 198	1 000	-
Number of farms that purchased—	-	-	-	-	-	-	-
1 to 49 tons . . . . .	-	-	1	11	14	1	-
50 to 99 tons . . . . .	-	-	1	4	2	-	-
100 to 199 tons . . . . .	-	-	-	2	-	-	-
200 to 499 tons . . . . .	-	-	-	4	3	-	-
500 to 799 tons . . . . .	-	-	-	-	1	-	-
800 to 999 tons . . . . .	-	-	-	-	-	-	-
1,000 tons and over . . . . .	-	-	-	1	-	-	-
Number of farms with expenditures of—	-	-	-	-	-	-	-
\$1 to \$499 . . . . .	-	-	-	2	3	-	-
\$500 to \$999 . . . . .	-	-	-	-	1	-	-
\$1,000 to \$1,999 . . . . .	-	-	-	5	8	1	-
\$2,000 to \$4,999 . . . . .	-	-	1	5	3	-	-
\$5,000 to \$9,999 . . . . .	-	-	1	4	1	-	-
\$10,000 and over . . . . .	-	-	-	6	4	-	-
Whole grains . . . . . farms . . . . .	-	-	6	27	16	-	-
tons . . . . .	-	-	4 040	44 290	4 822	-	-
dollars . . . . .	-	-	193 326	2 109 524	235 271	-	-
Number of farms that purchased—	-	-	-	-	-	-	-
1 to 49 tons . . . . .	-	-	-	6	5	-	-
50 to 99 tons . . . . .	-	-	1	5	1	-	-
100 to 199 tons . . . . .	-	-	-	6	5	-	-
200 to 499 tons . . . . .	-	-	2	2	3	-	-
500 to 799 tons . . . . .	-	-	-	3	-	-	-
800 to 999 tons . . . . .	-	-	2	-	-	-	-
1,000 tons and over . . . . .	-	-	1	5	2	-	-
Number of farms with expenditures of—	-	-	-	-	-	-	-
\$1 to \$499 . . . . .	-	-	-	-	1	-	-
\$500 to \$999 . . . . .	-	-	-	2	1	-	-
\$1,000 to \$1,999 . . . . .	-	-	1	1	3	-	-
\$2,000 to \$4,999 . . . . .	-	-	-	8	3	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	6	4	-	-
\$10,000 and over . . . . .	-	-	5	10	4	-	-
Hay, green chop, and silage . . . . . farms . . . . .	-	-	12	13	19	1	-
tons . . . . .	-	-	18 818	9 917	6 594	700	-
dollars . . . . .	-	-	566 820	258 754	169 052	17 500	-
Number of farms that purchased—	-	-	-	-	-	-	-
1 to 49 tons . . . . .	-	-	-	-	3	-	-
50 to 99 tons . . . . .	-	-	1	2	2	-	-
100 to 199 tons . . . . .	-	-	1	-	2	-	-
200 to 499 tons . . . . .	-	-	-	-	-	-	-
500 to 999 tons . . . . .	-	-	1	5	5	-	-
1,000 tons and over . . . . .	-	-	2	2	7	1	-
Number of farms with expenditures of—	-	-	-	-	-	-	-
\$1 to \$499 . . . . .	-	-	-	-	1	-	-
\$500 to \$999 . . . . .	-	-	-	-	1	-	-
\$1,000 to \$1,999 . . . . .	-	-	1	1	1	-	-
\$2,000 to \$4,999 . . . . .	-	-	-	2	4	-	-
\$5,000 to \$9,999 . . . . .	-	-	1	3	5	-	-
\$10,000 and over . . . . .	-	-	10	7	7	1	-
Seeds, bulbs, plants, and trees . . . . . farms . . . . .	-	-	9	25	7	2	-
dollars . . . . .	-	-	5 506	55 533	17 584	5 770	-
Number of farms with expenditures of—	-	-	-	-	-	-	-
\$1 to \$499 . . . . .	-	-	6	8	1	-	-
\$500 to \$999 . . . . .	-	-	2	7	-	1	-
\$1,000 to \$4,999 . . . . .	-	-	1	7	5	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	2	1	1	-
\$10,000 and over . . . . .	-	-	-	1	-	-	-
Commercial fertilizer purchased . . . . . farms . . . . .	-	-	10	25	10	5	1
dollars . . . . .	-	-	24 582	116 400	40 784	36 058	3 000
Number of farms with expenditures of—	-	-	-	-	-	-	-
\$1 to \$499 . . . . .	-	-	2	7	1	-	-
\$500 to \$999 . . . . .	-	-	6	11	5	3	1
\$1,000 to \$4,999 . . . . .	-	-	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	-	1	3	1	-	-
\$10,000 to \$19,999 . . . . .	-	-	-	1	-	2	-
\$20,000 and over . . . . .	-	-	-	1	1	-	-
Commercial fertilizer used . . . . . farms . . . . .	-	-	9	23	10	5	1
acres fertilized . . . . .	-	-	1 770	13 129	4 523	3 633	14
dry materials, tons . . . . .	-	-	244	1 093	455	385	15
liquid or gas materials, tons . . . . .	-	-	-	233	6	182	-
Number of farms by tons of dry material used:	-	-	-	-	-	-	-
1 to 49 tons . . . . .	-	-	7	17	6	2	1
50 to 99 tons . . . . .	-	-	2	4	2	-	-
100 to 199 tons . . . . .	-	-	-	1	-	2	-
200 to 499 tons . . . . .	-	-	-	1	1	-	-
500 to 999 tons . . . . .	-	-	-	-	-	-	-
1,000 tons and over . . . . .	-	-	-	-	-	-	-
Number of farms by tons of liquid material used:	-	-	-	-	-	-	-
1 to 9 tons . . . . .	-	-	-	1	2	-	-
10 to 49 tons . . . . .	-	-	-	-	-	1	-
50 to 99 tons . . . . .	-	-	-	-	-	-	-
100 to 199 tons . . . . .	-	-	-	-	-	1	-
200 to 499 tons . . . . .	-	-	-	1	-	-	-
500 tons and over . . . . .	-	-	-	-	-	-	-

Class 1a Farms

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

	Total		Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
	1969	1964					
Lime . . . . . farms . . . . .	-	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-	-
dollars . . . . .	-	-	-	-	-	-	-
Number of farms that used—							
1 to 49 tons . . . . .	-	-	-	-	-	-	-
50 to 99 tons . . . . .	-	-	-	-	-	-	-
100 to 199 tons . . . . .	-	-	-	-	-	-	-
200 to 499 tons . . . . .	-	-	-	-	-	-	-
500 to 999 tons . . . . .	-	-	-	-	-	-	-
1,000 tons and over . . . . .	-	-	-	-	-	-	-
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	-	-	-	-	-	-	-
\$500 to \$999 . . . . .	-	-	-	-	-	-	-
\$1,000 to \$4,999 . . . . .	-	-	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-	-
\$10,000 and over . . . . .	-	-	-	-	-	-	-
Other agricultural chemicals (see text) . . . . . farms . . . . .	75	(NA)	-	-	-	-	-
dollars . . . . .	234 689	(NA)	-	-	-	-	-
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	28	(NA)	-	-	-	-	-
\$500 to \$999 . . . . .	11	(NA)	-	-	-	-	-
\$1,000 to \$4,999 . . . . .	28	(NA)	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	1	(NA)	-	-	-	-	-
\$10,000 to \$14,999 . . . . .	1	(NA)	-	-	-	-	-
\$15,000 to \$19,999 . . . . .	2	(NA)	-	-	-	-	-
\$20,000 and over . . . . .	4	(NA)	-	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business . . . . . farms . . . . .	131	89	-	-	-	-	-
dollars . . . . .	1 191 942	885 987	-	-	-	-	-
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	2	-	-	-	-	-	-
\$500 to \$999 . . . . .	1	1	-	-	-	-	-
\$1,000 to \$4,999 . . . . .	50	27	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	38	61	-	-	-	-	-
\$10,000 and over . . . . .	40	-	-	-	-	-	-
Gasoline . . . . . farms . . . . .	130	(NA)	-	-	-	-	-
dollars . . . . .	661 336	(NA)	-	-	-	-	-
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	2	(NA)	-	-	-	-	-
\$500 to \$999 . . . . .	5	(NA)	-	-	-	-	-
\$1,000 to \$1,999 . . . . .	22	(NA)	-	-	-	-	-
\$2,000 to \$4,999 . . . . .	51	(NA)	-	-	-	-	-
\$5,000 and over . . . . .	50	(NA)	-	-	-	-	-
Diesel oil . . . . . farms . . . . .	98	(NA)	-	-	-	-	-
dollars . . . . .	331 722	(NA)	-	-	-	-	-
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	22	(NA)	-	-	-	-	-
\$500 to \$999 . . . . .	13	(NA)	-	-	-	-	-
\$1,000 to \$1,999 . . . . .	18	(NA)	-	-	-	-	-
\$2,000 to \$4,999 . . . . .	30	(NA)	-	-	-	-	-
\$5,000 and over . . . . .	15	(NA)	-	-	-	-	-
LP gas, butane, and propane . . . . . farms . . . . .	72	(NA)	-	-	-	-	-
dollars . . . . .	110 261	(NA)	-	-	-	-	-
Number of farms with expenditures of—							
\$1 to \$99 . . . . .	7	(NA)	-	-	-	-	-
\$100 to \$499 . . . . .	18	(NA)	-	-	-	-	-
\$500 to \$999 . . . . .	20	(NA)	-	-	-	-	-
\$1,000 to \$2,999 . . . . .	17	(NA)	-	-	-	-	-
\$3,000 and over . . . . .	10	(NA)	-	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil . . . . . farms . . . . .	131	(NA)	-	-	-	-	-
dollars . . . . .	88 623	(NA)	-	-	-	-	-
Number of farms with expenditures of—							
\$1 to \$99 . . . . .	16	(NA)	-	-	-	-	-
\$100 to \$499 . . . . .	58	(NA)	-	-	-	-	-
\$500 to \$999 . . . . .	36	(NA)	-	-	-	-	-
\$1,000 to \$2,999 . . . . .	15	(NA)	-	-	-	-	-
\$3,000 and over . . . . .	6	(NA)	-	-	-	-	-
Hired farm labor . . . . . farms . . . . .	129	88	-	-	-	-	-
dollars . . . . .	5 153 772	3 207 368	-	-	-	-	-
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	1	-	-	-	-	-	-
\$500 to \$999 . . . . .	1	-	-	-	-	-	-
\$1,000 to \$4,999 . . . . .	10	3	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	15	11	-	-	-	-	-
\$10,000 to \$14,999 . . . . .	12	18	-	-	-	-	-
\$15,000 to \$19,999 . . . . .	10	-	-	-	-	-	-
\$20,000 to \$29,999 . . . . .	26	-	-	-	-	-	-
\$30,000 to \$39,999 . . . . .	13	36	-	-	-	-	-
\$40,000 to \$49,999 . . . . .	10	-	-	-	-	-	-
\$50,000 and over . . . . .	31	20	-	-	-	-	-
Workers by number of days worked:							
150 days or more . . . . . farms . . . . .	121	84	-	-	-	-	-
workers . . . . .	1 395	972	-	-	-	-	-
Less than 150 days . . . . . farms . . . . .	96	(NA)	-	-	-	-	-
workers . . . . .	1 954	(NA)	-	-	-	-	-

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Lime . . . . . farms . . . . .	-	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-	-
dollars . . . . .	-	-	-	-	-	-	-
Number of farms that used—							
1 to 49 tons . . . . .	-	-	-	-	-	-	-
50 to 99 tons . . . . .	-	-	-	-	-	-	-
100 to 199 tons . . . . .	-	-	-	-	-	-	-
200 to 499 tons . . . . .	-	-	-	-	-	-	-
500 to 999 tons . . . . .	-	-	-	-	-	-	-
1,000 tons and over . . . . .	-	-	-	-	-	-	-
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	-	-	-	-	-	-	-
\$500 to \$999 . . . . .	-	-	-	-	-	-	-
\$1,000 to \$4,999 . . . . .	-	-	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	-	-	-
\$10,000 and over . . . . .	-	-	-	-	-	-	-
Other agricultural chemicals (see text) . . . . . farms . . . . .	-	-	8	33	23	7	1
dollars . . . . .	-	-	9 827	66 199	18 058	127 040	2 020
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	-	-	3	13	12	-	-
\$500 to \$999 . . . . .	-	-	3	5	3	-	-
\$1,000 to \$4,999 . . . . .	-	-	2	12	8	2	1
\$5,000 to \$9,999 . . . . .	-	-	-	1	-	-	-
\$10,000 to \$14,999 . . . . .	-	-	-	1	-	-	-
\$15,000 to \$19,999 . . . . .	-	-	-	-	-	2	-
\$20,000 and over . . . . .	-	-	-	1	-	3	-
Gasoline and other petroleum fuel and oil for the farm business . . . . . farms . . . . .	-	-	15	58	46	8	1
dollars . . . . .	-	-	72 466	544 705	426 092	100 937	(D)
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	-	-	1	1	-	-	-
\$500 to \$999 . . . . .	-	-	-	1	-	-	-
\$1,000 to \$4,999 . . . . .	-	-	9	19	16	3	1
\$5,000 to \$9,999 . . . . .	-	-	4	19	12	3	-
\$10,000 and over . . . . .	-	-	1	18	18	2	-
Gasoline . . . . . farms . . . . .	-	-	15	57	46	8	1
dollars . . . . .	-	-	46 405	295 315	275 980	26 094	(D)
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	-	-	1	1	-	-	-
\$500 to \$999 . . . . .	-	-	-	1	3	-	1
\$1,000 to \$1,999 . . . . .	-	-	4	9	5	3	-
\$2,000 to \$4,999 . . . . .	-	-	7	25	14	4	-
\$5,000 and over . . . . .	-	-	3	21	24	1	-
Diesel oil . . . . . farms . . . . .	-	-	11	48	31	7	-
dollars . . . . .	-	-	18 862	154 913	74 855	65 092	-
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	-	-	2	14	6	-	-
\$500 to \$999 . . . . .	-	-	2	6	2	3	-
\$1,000 to \$1,999 . . . . .	-	-	5	6	7	-	-
\$2,000 to \$4,999 . . . . .	-	-	1	14	13	2	-
\$5,000 and over . . . . .	-	-	1	8	3	2	-
LP gas, butane, and propane . . . . . farms . . . . .	-	-	6	34	26	5	-
dollars . . . . .	-	-	1 733	52 911	45 484	3 133	-
Number of farms with expenditures of—							
\$1 to \$99 . . . . .	-	-	2	3	1	1	-
\$100 to \$499 . . . . .	-	-	2	9	5	2	-
\$500 to \$999 . . . . .	-	-	2	11	7	-	-
\$1,000 to \$2,999 . . . . .	-	-	-	5	10	2	-
\$3,000 and over . . . . .	-	-	-	6	3	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil . . . . . farms . . . . .	-	-	15	58	46	8	1
dollars . . . . .	-	-	5 466	41 566	29 773	6 618	100
Number of farms with expenditures of—							
\$1 to \$99 . . . . .	-	-	4	4	4	2	-
\$100 to \$499 . . . . .	-	-	7	28	19	3	-
\$500 to \$999 . . . . .	-	-	3	15	17	1	1
\$1,000 to \$2,999 . . . . .	-	-	1	9	4	1	-
\$3,000 and over . . . . .	-	-	-	2	2	1	-
Hired farm labor . . . . . farms . . . . .	-	-	15	58	44	8	1
dollars . . . . .	-	-	651 979	2 092 347	2 005 228	186 066	(D)
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	-	-	-	1	-	-	-
\$500 to \$999 . . . . .	-	-	-	1	-	-	-
\$1,000 to \$4,999 . . . . .	-	-	-	4	3	3	-
\$5,000 to \$9,999 . . . . .	-	-	2	7	5	1	-
\$10,000 to \$14,999 . . . . .	-	-	1	5	6	-	-
\$15,000 to \$19,999 . . . . .	-	-	2	6	2	-	-
\$20,000 to \$29,999 . . . . .	-	-	1	13	9	2	-
\$30,000 to \$39,999 . . . . .	-	-	2	6	4	-	-
\$40,000 to \$49,999 . . . . .	-	-	3	5	1	-	-
\$50,000 and over . . . . .	-	-	4	10	14	1	1
Workers by number of days worked:							
150 days or more . . . . . farms . . . . .	-	-	15	52	42	8	1
workers . . . . .	-	-	115	565	632	35	25
Less than 150 days . . . . . farms . . . . .	-	-	4	48	36	6	-
workers . . . . .	-	-	13	969	872	55	-

Class 1a Farms

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

	Total		Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
	1969	1964					
Contract labor . . . . . farms . . . . .	33	(NA)	-	-	-	-	-
dollars . . . . .	554 923	(NA)	-	-	-	-	-
Number of farms with expenditures of-							
\$1 to \$499 . . . . .	1	(NA)	-	-	-	-	-
\$500 to \$999 . . . . .	2	(NA)	-	-	-	-	-
\$1,000 to \$4,999 . . . . .	12	(NA)	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	3	(NA)	-	-	-	-	-
\$10,000 and over . . . . .	15	(NA)	-	-	-	-	-
Machine hire and customwork . . . . . farms . . . . .	63	(NA)	-	-	-	-	-
dollars . . . . .	758 351	(NA)	-	-	-	-	-
Number of farms with expenditures of-							
\$1 to \$499 . . . . .	8	(NA)	-	-	-	-	-
\$500 to \$999 . . . . .	7	(NA)	-	-	-	-	-
\$1,000 to \$4,999 . . . . .	21	(NA)	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	8	(NA)	-	-	-	-	-
\$10,000 and over . . . . .	19	(NA)	-	-	-	-	-
All other production expenses . . . . . farms . . . . .	131	(NA)	-	-	-	-	-
dollars . . . . .	11 404 326	(NA)	-	-	-	-	-
Number of farms with expenditures of-							
\$1 to \$499 . . . . .	1	(NA)	-	-	-	-	-
\$500 to \$999 . . . . .	-	(NA)	-	-	-	-	-
\$1,000 to \$4,999 . . . . .	-	(NA)	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	1	(NA)	-	-	-	-	-
\$10,000 and over . . . . .	129	(NA)	-	-	-	-	-
<b>Selected Machinery and Equipment</b>							
Automobiles . . . . . farms . . . . .	96	80	-	-	-	-	-
number . . . . .	209	200	-	-	-	-	-
2 or 3 . . . . . farms . . . . .	40	(NA)	-	-	-	-	-
number . . . . .	86	(NA)	-	-	-	-	-
4 and over . . . . . farms . . . . .	14	(NA)	-	-	-	-	-
number . . . . .	81	(NA)	-	-	-	-	-
Motortrucks including pickups . . . . . farms . . . . .	125	88	-	-	-	-	-
number . . . . .	958	677	-	-	-	-	-
2 and over . . . . . farms . . . . .	120	(NA)	-	-	-	-	-
number . . . . .	953	(NA)	-	-	-	-	-
Tractors other than garden tractors and motor tillers . . . . . farms . . . . .	126	88	-	-	-	-	-
number . . . . .	1 081	852	-	-	-	-	-
2 or 3 . . . . . farms . . . . .	23	11	-	-	-	-	-
number . . . . .	58	30	-	-	-	-	-
4 and over . . . . . farms . . . . .	98	74	-	-	-	-	-
number . . . . .	1 018	819	-	-	-	-	-
Wheel tractors other than garden tractors and motor tillers . . . . . farms . . . . .	123	88	-	-	-	-	-
number . . . . .	888	714	-	-	-	-	-
Crawler tractors . . . . . farms . . . . .	92	65	-	-	-	-	-
number . . . . .	193	138	-	-	-	-	-
Riding garden tractors 7 hp and over . . . . . farms . . . . .	9	(NA)	-	-	-	-	-
number . . . . .	13	(NA)	-	-	-	-	-
Grain and bean combines, self-propelled . . . . . farms . . . . .	22	18	-	-	-	-	-
number . . . . .	44	26	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers . . . . . farms . . . . .	4	2	-	-	-	-	-
number . . . . .	5	2	-	-	-	-	-
Corn heads for combines . . . . . farms . . . . .	3	(NA)	-	-	-	-	-
number . . . . .	3	(NA)	-	-	-	-	-
Other cornpickers and picker-shellers . . . . . farms . . . . .	2	(NA)	-	-	-	-	-
number . . . . .	2	(NA)	-	-	-	-	-
Pickup balers . . . . . farms . . . . .	86	63	-	-	-	-	-
number . . . . .	163	119	-	-	-	-	-
Windrowers, pull and self-propelled . . . . . farms . . . . .	92	(NA)	-	-	-	-	-
number . . . . .	177	(NA)	-	-	-	-	-
Field forage harvesters, shear bar . . . . . farms . . . . .	26	19	-	-	-	-	-
number . . . . .	37	34	-	-	-	-	-
<b>Value of All Machinery and Equipment</b>							
Estimated market value of all machinery and equipment . . . . . farms . . . . .	131	(NA)	-	-	-	-	-
dollars . . . . .	10 734 976	(NA)	-	-	-	-	-
Number of farms by value of machinery and equipment.							
\$1 to \$4,999 . . . . . farms . . . . .	1	(NA)	-	-	-	-	-
dollars . . . . .	1 000	(NA)	-	-	-	-	-
\$5,000 to \$9,999 . . . . . farms . . . . .	3	(NA)	-	-	-	-	-
dollars . . . . .	22 675	(NA)	-	-	-	-	-
\$10,000 to \$19,999 . . . . . farms . . . . .	17	(NA)	-	-	-	-	-
dollars . . . . .	238 350	(NA)	-	-	-	-	-
\$20,000 to \$29,999 . . . . . farms . . . . .	18	(NA)	-	-	-	-	-
dollars . . . . .	432 034	(NA)	-	-	-	-	-
\$30,000 to \$49,999 . . . . . farms . . . . .	25	(NA)	-	-	-	-	-
dollars . . . . .	898 560	(NA)	-	-	-	-	-
\$50,000 and over . . . . . farms . . . . .	67	(NA)	-	-	-	-	-
dollars . . . . .	9 142 357	(NA)	-	-	-	-	-

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Contract labor . . . . . farms..	-	-	2	18	12	-	-
dollars..	-	-	2 791	390 256	113 986	-	-
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	-	-	-	-	1	-	-
\$500 to \$999 . . . . .	-	-	1	1	-	-	-
\$1,000 to \$4,999 . . . . .	-	-	1	4	7	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	3	-	-	-
\$10,000 and over . . . . .	-	-	-	10	4	-	-
Machine hire and customwork . . . . . farms..	-	-	9	27	19	6	-
dollars..	-	-	44 760	401 891	208 788	91 912	-
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	-	-	-	3	4	1	-
\$500 to \$999 . . . . .	-	-	1	4	2	-	-
\$1,000 to \$4,999 . . . . .	-	-	7	9	4	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	4	2	1	-
\$10,000 and over . . . . .	-	-	1	7	7	4	-
All other production expenses . . . . . farms..	-	-	15	58	46	8	1
dollars..	-	-	947 560	4 353 601	5 310 645	531 687	(D)
Number of farms with expenditures of—							
\$1 to \$499 . . . . .	-	-	-	1	-	-	-
\$500 to \$999 . . . . .	-	-	-	-	-	-	-
\$1,000 to \$4,999 . . . . .	-	-	-	-	-	-	-
\$5,000 to \$9,999 . . . . .	-	-	-	-	1	-	-
\$10,000 and over . . . . .	-	-	15	57	45	8	1
Selected Machinery and Equipment							
Automobiles . . . . . farms..	-	-	11	46	31	7	-
number..	-	-	19	96	74	18	-
2 or 3 . . . . . farms..	-	-	3	19	14	3	-
number..	-	-	7	42	29	6	-
4 and over . . . . . farms..	-	-	1	7	5	1	-
number..	-	-	5	34	33	9	-
Mototrucks including pickups . . . . . farms..	-	-	13	55	45	8	1
number..	-	-	60	431	396	55	4
2 and over . . . . . farms..	-	-	12	54	42	8	1
number..	-	-	59	430	393	55	4
Tractors other than garden tractors and motor tillers . . . . . farms..	-	-	14	58	42	8	1
number..	-	-	64	530	428	40	2
2 or 3 . . . . . farms..	-	-	5	4	10	3	1
number..	-	-	14	8	26	8	2
4 and over . . . . . farms..	-	-	8	52	31	4	-
number..	-	-	49	520	401	31	-
Wheel tractors other than garden tractors and motor tillers . . . . . farms..	-	-	14	57	41	8	-
number..	-	-	58	440	349	29	-
Crawler tractors . . . . . farms..	-	-	5	45	33	5	1
number..	-	-	6	90	79	11	2
Riding garden tractors 7 hp and over . . . . . farms..	-	-	1	5	2	-	1
number..	-	-	1	6	2	-	4
Grain and bean combines, self-propelled . . . . . farms..	-	-	1	7	6	7	-
number..	-	-	1	16	7	19	-
Cornpickers, corn heads, and picker-shellers . . . . . farms..	-	-	1	3	-	-	-
number..	-	-	1	4	-	-	-
Corn heads for combines . . . . . farms..	-	-	1	2	-	-	-
number..	-	-	1	2	-	-	-
Other cornpickers and picker-shellers . . . . . farms..	-	-	-	2	-	-	-
number..	-	-	-	2	-	-	-
Pickup balers . . . . . farms..	-	-	10	35	37	3	-
number..	-	-	16	65	75	6	-
Windrowers, pull and self-propelled . . . . . farms..	-	-	12	45	32	2	-
number..	-	-	15	77	81	3	-
Field forage harvesters, shear bar . . . . . farms..	-	-	7	17	1	1	-
number..	-	-	10	25	1	1	-
Value of All Machinery and Equipment							
Estimated market value of all machinery and equipment . . . . . farms..	-	-	15	58	46	8	1
dollars..	-	-	783 137	5 524 641	3 590 198	642 000	(D)
Number of farms by value of machinery and equipment:							
\$1 to \$4,999 . . . . . farms..	-	-	-	-	-	1	-
dollars..	-	-	-	-	-	1 000	-
\$5,000 to \$9,999 . . . . . farms..	-	-	-	-	3	-	-
dollars..	-	-	-	-	22 675	-	-
\$10,000 to \$19,999 . . . . . farms..	-	-	2	6	9	-	-
dollars..	-	-	26 200	83 200	128 950	-	-
\$20,000 to \$29,999 . . . . . farms..	-	-	4	6	8	-	-
dollars..	-	-	91 944	139 500	200 590	-	-
\$30,000 to \$49,999 . . . . . farms..	-	-	4	13	5	-	1
dollars..	-	-	163 700	449 860	180 000	-	(D)
\$50,000 and over . . . . . farms..	-	-	5	33	21	7	-
dollars..	-	-	501 293	4 852 081	3 057 983	641 000	-

Class 1a Farms

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

	Total		Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
	1969	1964					
<b>Agricultural Chemicals</b>							
Total farms	90	(NA)	-	-	-	-	-
dollars	477 513	(NA)	-	-	-	-	-
Commercial fertilizer farms	51	41	-	-	-	-	-
acres on which used	24 949	23 840	-	-	-	-	-
tons	2 993	3 858	-	-	-	-	-
dollars	242 824	318 798	-	-	-	-	-
Lime farms	-	-	-	-	-	-	-
acres on which used	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
dollars	-	-	-	-	-	-	-
<b>Sprays, dusts, fumigants, etc. to control-</b>							
Insects on hay crops farms	34	(NA)	-	-	-	-	-
acres on which used	24 311	(NA)	-	-	-	-	-
dollars	28 149	(NA)	-	-	-	-	-
Insects on other crops farms	19	(NA)	-	-	-	-	-
acres on which used	10 892	(NA)	-	-	-	-	-
dollars	118 254	(NA)	-	-	-	-	-
Nematodes in crops farms	1	(NA)	-	-	-	-	-
acres on which used	14	(NA)	-	-	-	-	-
dollars	2 000	(NA)	-	-	-	-	-
Diseases in crops and orchards farms	1	(NA)	-	-	-	-	-
acres on which used	266	(NA)	-	-	-	-	-
dollars	1 600	(NA)	-	-	-	-	-
Weeds or grass in crops farms	16	(NA)	-	-	-	-	-
acres on which used	8 863	(NA)	-	-	-	-	-
dollars	20 510	(NA)	-	-	-	-	-
Weeds or brush in pasture farms	5	(NA)	-	-	-	-	-
acres on which used	974	(NA)	-	-	-	-	-
dollars	1 577	(NA)	-	-	-	-	-
Chemicals for defoliation or for growth control of crops or thinning of fruit farms	9	(NA)	-	-	-	-	-
acres on which used	6 066	(NA)	-	-	-	-	-
dollars	31 145	(NA)	-	-	-	-	-
Insect control on livestock and poultry farms	49	(NA)	-	-	-	-	-
dollars	31 393	(NA)	-	-	-	-	-
<b>Livestock</b>							
Cattle and calves farms	114	83	-	-	-	-	-
number	280 985	210 857	-	-	-	-	-
Farms with-							
1 to 9	-	1	-	-	-	-	-
10 to 19	-	-	-	-	-	-	-
20 to 49	1	-	-	-	-	-	-
50 to 99	2	1	-	-	-	-	-
100 to 199	2	4	-	-	-	-	-
200 to 499	17	11	-	-	-	-	-
500 to 999	16	66	-	-	-	-	-
1,000 to 2,499	43		-	-	-	-	-
2,500 and over	33		-	-	-	-	-
Cows and heifers that had calved farms	105	78	-	-	-	-	-
number	132 694	99 587	-	-	-	-	-
Farms with-							
1 to 4	3	2	-	-	-	-	-
5 to 9	-	-	-	-	-	-	-
10 to 19	-	-	-	-	-	-	-
20 to 29	-	-	-	-	-	-	-
30 to 49	3	2	-	-	-	-	-
50 to 99	3	8	-	-	-	-	-
100 to 199	9	5	-	-	-	-	-
200 to 499	21	61	-	-	-	-	-
500 to 999	21		-	-	-	-	-
1,000 and over	45		-	-	-	-	-
Milk cows farms	50	42	-	-	-	-	-
number	5 727	3 764	-	-	-	-	-
Farms with-							
1 to 4	24	16	-	-	-	-	-
5 to 9	9	12	-	-	-	-	-
10 to 19	1	1	-	-	-	-	-
20 to 29	1	1	-	-	-	-	-
30 to 49	-	1	-	-	-	-	-
50 to 99	-	1	-	-	-	-	-
100 to 199	4	10	-	-	-	-	-
200 to 499	11		-	-	-	-	-
200 and over	11		-	-	-	-	-
Heifers and heifer calves farms	105	77	-	-	-	-	-
number	66 516	54 063	-	-	-	-	-
Bulls and steers, including calves farms	109	82	-	-	-	-	-
number	81 775	57 207	-	-	-	-	-
Milk sold to plants or dealers farms	15	(NA)	-	-	-	-	-

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
<b>Agricultural Chemicals</b>							
Total . . . . . farms . . . . .	-	-	12	40	26	8	1
dollars . . . . .	-	-	34 409	182 599	58 842	163 098	5 020
Commercial fertilizer . . . . . farms . . . . .	-	-	9	23	10	5	1
acres on which used . . . . .	-	-	1 770	13 129	4 523	3 633	14
tons . . . . .	-	-	244	1 325	462	567	15
dollars . . . . .	-	-	24 582	116 400	40 784	36 058	3 000
Lime . . . . . farms . . . . .	-	-	-	-	-	-	-
acres on which used . . . . .	-	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-	-
dollars . . . . .	-	-	-	-	-	-	-
<b>Sprays, dusts, fumigants, etc. to control—</b>							
Insects on hay crops . . . . . farms . . . . .	-	-	4	22	6	2	-
acres on which used . . . . .	-	-	1 327	11 751	9 969	1 264	-
dollars . . . . .	-	-	2 445	19 829	4 525	1 350	-
Insects on other crops . . . . . farms . . . . .	-	-	3	7	1	5	1
acres on which used . . . . .	-	-	422	4 685	191	5 120	14
dollars . . . . .	-	-	3 856	13 664	1 279	93 490	20
Nematodes in crops . . . . . farms . . . . .	-	-	-	-	-	-	1
acres on which used . . . . .	-	-	-	-	-	-	14
dollars . . . . .	-	-	-	-	-	-	2 000
Diseases in crops and orchards . . . . . farms . . . . .	-	-	-	-	-	-	-
acres on which used . . . . .	-	-	-	-	-	-	-
dollars . . . . .	-	-	-	-	-	-	-
Weeds or grass in crops . . . . . farms . . . . .	-	-	2	9	1	3	-
acres on which used . . . . .	-	-	220	5 712	400	2 211	-
dollars . . . . .	-	-	725	9 885	400	5 500	-
Weeds or brush in pasture . . . . . farms . . . . .	-	-	1	2	2	-	-
acres on which used . . . . .	-	-	574	160	240	-	-
dollars . . . . .	-	-	200	261	1 116	-	-
Chemicals for defoliation or for growth control of crops or thinning of fruit . . . . . farms . . . . .	-	-	-	2	1	6	-
acres on which used . . . . .	-	-	-	716	1 000	4 350	-
dollars . . . . .	-	-	-	2 945	1 500	26 700	-
Insect control on livestock and poultry . . . . . farms . . . . .	-	-	6	25	18	-	-
dollars . . . . .	-	-	2 601	19 604	9 188	-	-
<b>Livestock</b>							
Cattle and calves . . . . . farms . . . . .	-	-	15	56	42	1	-
number . . . . .	-	-	8 061	147 710	124 905	309	-
Farms with—							
1 to 9 . . . . .	-	-	-	-	-	-	-
10 to 19 . . . . .	-	-	-	-	-	-	-
20 to 49 . . . . .	-	-	-	-	1	-	-
50 to 99 . . . . .	-	-	-	1	1	-	-
100 to 199 . . . . .	-	-	1	1	-	-	-
200 to 499 . . . . .	-	-	8	4	4	1	-
500 to 999 . . . . .	-	-	5	8	3	-	-
1,000 to 2,499 . . . . .	-	-	1	27	15	-	-
2,500 and over . . . . .	-	-	-	15	18	-	-
Cows and heifers that had calved . . . . . farms . . . . .	-	-	15	49	40	1	-
number . . . . .	-	-	6 102	60 903	65 577	112	-
Farms with—							
1 to 4 . . . . .	-	-	-	2	1	-	-
5 to 9 . . . . .	-	-	-	-	-	-	-
10 to 19 . . . . .	-	-	-	-	-	-	-
20 to 29 . . . . .	-	-	-	-	-	-	-
30 to 49 . . . . .	-	-	-	2	1	-	-
50 to 99 . . . . .	-	-	-	3	-	-	-
100 to 199 . . . . .	-	-	2	4	2	1	-
200 to 499 . . . . .	-	-	11	6	4	-	-
500 to 999 . . . . .	-	-	1	13	7	-	-
1,000 and over . . . . .	-	-	1	19	25	-	-
Milk cows . . . . . farms . . . . .	-	-	15	21	14	-	-
number . . . . .	-	-	5 583	79	65	-	-
Farms with—							
1 to 4 . . . . .	-	-	-	13	11	-	-
5 to 9 . . . . .	-	-	-	7	2	-	-
10 to 19 . . . . .	-	-	-	1	-	-	-
20 to 29 . . . . .	-	-	-	-	1	-	-
30 to 49 . . . . .	-	-	-	-	-	-	-
50 to 99 . . . . .	-	-	-	-	-	-	-
100 to 199 . . . . .	-	-	4	-	-	-	-
200 and over . . . . .	-	-	11	-	-	-	-
Helpers and helper calves . . . . . farms . . . . .	-	-	13	51	40	1	-
number . . . . .	-	-	1 503	37 111	27 795	107	-
Bulls and steers, including calves . . . . . farms . . . . .	-	-	10	56	42	1	-
number . . . . .	-	-	456	49 696	31 533	90	-
Milk sold to plants or dealers . . . . . farms . . . . .	-	-	15	-	-	-	-

Class 1a Farms

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

	Total		Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
	1969	1964					
Cattle and calves sold . . . . . farms . . . . .	118	83	-	-	-	-	-
number . . . . .	181 213	118 223	-	-	-	-	-
Farms with—							
1 to 4 sold . . . . .	-	(NA)	-	-	-	-	-
5 to 19 sold . . . . .	-	(NA)	-	-	-	-	-
20 to 49 sold . . . . .	1	(NA)	-	-	-	-	-
50 to 99 sold . . . . .	3	(NA)	-	-	-	-	-
100 to 199 sold . . . . .	5	(NA)	-	-	-	-	-
200 to 499 sold . . . . .	19	(NA)	-	-	-	-	-
500 and over sold . . . . .	90	(NA)	-	-	-	-	-
Value of sales . . . . . farms . . . . .	118	(NA)	-	-	-	-	-
dollars . . . . .	35 833 660	(NA)	-	-	-	-	-
Cattle sold . . . . . farms . . . . .	114	(NA)	-	-	-	-	-
number . . . . .	129 602	(NA)	-	-	-	-	-
Farms with—							
1 to 4 sold . . . . .	-	(NA)	-	-	-	-	-
5 to 19 sold . . . . .	2	(NA)	-	-	-	-	-
20 to 49 sold . . . . .	11	(NA)	-	-	-	-	-
50 to 99 sold . . . . .	7	(NA)	-	-	-	-	-
100 to 199 sold . . . . .	9	(NA)	-	-	-	-	-
200 to 499 sold . . . . .	23	(NA)	-	-	-	-	-
500 and over sold . . . . .	62	(NA)	-	-	-	-	-
Fattened on grain and concentrates . . . . . farms . . . . .	18	(NA)	-	-	-	-	-
number . . . . .	44 183	(NA)	-	-	-	-	-
Farms with—							
1 to 4 sold . . . . .	-	(NA)	-	-	-	-	-
5 to 19 sold . . . . .	-	(NA)	-	-	-	-	-
20 to 49 sold . . . . .	-	(NA)	-	-	-	-	-
50 to 99 sold . . . . .	-	(NA)	-	-	-	-	-
100 to 199 sold . . . . .	2	(NA)	-	-	-	-	-
200 to 499 sold . . . . .	6	(NA)	-	-	-	-	-
500 and over sold . . . . .	10	(NA)	-	-	-	-	-
Calves sold . . . . . farms . . . . .	75	(NA)	-	-	-	-	-
number . . . . .	51 611	(NA)	-	-	-	-	-
Farms with—							
1 to 4 sold . . . . .	-	(NA)	-	-	-	-	-
5 to 19 sold . . . . .	3	(NA)	-	-	-	-	-
20 to 49 sold . . . . .	4	(NA)	-	-	-	-	-
50 to 99 sold . . . . .	4	(NA)	-	-	-	-	-
100 to 199 sold . . . . .	12	(NA)	-	-	-	-	-
200 to 499 sold . . . . .	16	(NA)	-	-	-	-	-
500 and over sold . . . . .	36	(NA)	-	-	-	-	-
Fattened on grain and concentrates . . . . . farms . . . . .	-	(NA)	-	-	-	-	-
number . . . . .	-	(NA)	-	-	-	-	-
Farms with—							
1 to 4 sold . . . . .	-	(NA)	-	-	-	-	-
5 to 19 sold . . . . .	-	(NA)	-	-	-	-	-
20 to 49 sold . . . . .	-	(NA)	-	-	-	-	-
50 to 99 sold . . . . .	-	(NA)	-	-	-	-	-
100 to 199 sold . . . . .	-	(NA)	-	-	-	-	-
200 to 499 sold . . . . .	-	(NA)	-	-	-	-	-
500 and over sold . . . . .	-	(NA)	-	-	-	-	-
Hogs and pigs on place . . . . . farms . . . . .	14	22	-	-	-	-	-
number . . . . .	787	907	-	-	-	-	-
Farms with—							
1 to 9 . . . . .	4	13	-	-	-	-	-
10 to 24 . . . . .	4	2	-	-	-	-	-
25 to 99 . . . . .	3	3	-	-	-	-	-
100 to 199 . . . . .	1	3	-	-	-	-	-
200 to 499 . . . . .	2	1	-	-	-	-	-
500 to 999 . . . . .	-	-	-	-	-	-	-
1,000 and over . . . . .	-	-	-	-	-	-	-
Used or to be used for breeding . . . . . farms . . . . .	6	10	-	-	-	-	-
number . . . . .	72	104	-	-	-	-	-
Other hogs and pigs . . . . . farms . . . . .	14	21	-	-	-	-	-
number . . . . .	715	803	-	-	-	-	-
Hogs and pigs sold . . . . . farms . . . . .	10	14	-	-	-	-	-
number . . . . .	1 106	1 663	-	-	-	-	-
Farms with—							
1 to 9 sold . . . . .	1	(NA)	-	-	-	-	-
10 to 49 sold . . . . .	5	(NA)	-	-	-	-	-
50 to 99 sold . . . . .	1	(NA)	-	-	-	-	-
100 to 199 sold . . . . .	1	(NA)	-	-	-	-	-
200 to 499 sold . . . . .	1	(NA)	-	-	-	-	-
500 to 999 sold . . . . .	1	(NA)	-	-	-	-	-
1,000 and over sold . . . . .	-	(NA)	-	-	-	-	-
Feeder pigs sold . . . . . farms . . . . .	-	(NA)	-	-	-	-	-
number . . . . .	-	(NA)	-	-	-	-	-
Farms with—							
1 to 9 sold . . . . .	-	(NA)	-	-	-	-	-
10 to 49 sold . . . . .	-	(NA)	-	-	-	-	-
50 to 99 sold . . . . .	-	(NA)	-	-	-	-	-
100 to 199 sold . . . . .	-	(NA)	-	-	-	-	-
200 to 499 sold . . . . .	-	(NA)	-	-	-	-	-
500 to 999 sold . . . . .	-	(NA)	-	-	-	-	-
1,000 and over sold . . . . .	-	(NA)	-	-	-	-	-

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.



Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Cattle and calves sold . . . . . farms. number . . . . .	-	-	15 4 270	58 107 734	43 68 809	2 400	-
Farms with—							
1 to 4 sold . . . . .	-	-	-	-	-	-	-
5 to 19 sold . . . . .	-	-	-	-	-	-	-
20 to 49 sold . . . . .	-	-	-	-	1	-	-
50 to 99 sold . . . . .	-	-	3	-	-	-	-
100 to 199 sold . . . . .	-	-	4	-	-	1	-
200 to 499 sold . . . . .	-	-	7	7	4	1	-
500 and over sold . . . . .	-	-	1	51	38	-	-
Value of sales . . . . . farms. dollars . . . . .	-	-	15 (0)	58 23 478 598	43 11 799 281	(0)	-
Cattle sold . . . . . farms. number . . . . .	-	-	14 1 475	56 82 915	43 45 012	1 200	-
Farms with—							
1 to 4 sold . . . . .	-	-	-	-	-	-	-
5 to 19 sold . . . . .	-	-	2	-	-	-	-
20 to 49 sold . . . . .	-	-	5	1	5	-	-
50 to 99 sold . . . . .	-	-	4	1	2	-	-
100 to 199 sold . . . . .	-	-	1	5	3	-	-
200 to 499 sold . . . . .	-	-	1	13	8	1	-
500 and over sold . . . . .	-	-	1	36	25	-	-
Fattened on grain and concentrates . . . . . farms. number . . . . .	-	-	1 227	9 39 517	7 4 239	1 200	-
Farms with—							
1 to 4 sold . . . . .	-	-	-	-	-	-	-
5 to 19 sold . . . . .	-	-	-	-	-	-	-
20 to 49 sold . . . . .	-	-	-	-	-	-	-
50 to 99 sold . . . . .	-	-	-	-	-	-	-
100 to 199 sold . . . . .	-	-	-	1	1	-	-
200 to 499 sold . . . . .	-	-	1	2	2	1	-
500 and over sold . . . . .	-	-	-	6	4	-	-
Calves sold . . . . . farms. number . . . . .	-	-	14 2 795	27 24 819	32 23 797	2 200	-
Farms with—							
1 to 4 sold . . . . .	-	-	-	-	-	-	-
5 to 19 sold . . . . .	-	-	-	2	1	-	-
20 to 49 sold . . . . .	-	-	2	2	1	-	-
50 to 99 sold . . . . .	-	-	1	1	1	1	-
100 to 199 sold . . . . .	-	-	6	1	4	1	-
200 to 499 sold . . . . .	-	-	4	5	7	-	-
500 and over sold . . . . .	-	-	1	16	19	-	-
Fattened on grain and concentrates . . . . . farms. number . . . . .	-	-	-	-	-	-	-
Farms with—							
1 to 4 sold . . . . .	-	-	-	-	-	-	-
5 to 19 sold . . . . .	-	-	-	-	-	-	-
20 to 49 sold . . . . .	-	-	-	-	-	-	-
50 to 99 sold . . . . .	-	-	-	-	-	-	-
100 to 199 sold . . . . .	-	-	-	-	-	-	-
200 to 499 sold . . . . .	-	-	-	-	-	-	-
500 and over sold . . . . .	-	-	-	-	-	-	-
Hogs and pigs on place . . . . . farms. number . . . . .	-	-	3 246	6 366	5 175	-	-
Farms with—							
1 to 9 . . . . .	-	-	-	2	2	-	-
10 to 24 . . . . .	-	-	2	1	1	-	-
25 to 99 . . . . .	-	-	-	2	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 . . . . .	-	-	-	4 38	2 34	-	-
Other hogs and pigs . . . . . farms. number . . . . .	-	-	3 246	6 328	5 141	-	-
Hogs and pigs sold . . . . . farms. number . . . . .	-	-	3 635	4 247	3 224	-	-
Farms with—							
1 to 9 sold . . . . .	-	-	-	1	-	-	-
10 to 49 sold . . . . .	-	-	2	2	1	-	-
50 to 99 sold . . . . .	-	-	-	-	1	-	-
100 to 199 sold . . . . .	-	-	-	-	1	-	-
200 to 499 sold . . . . .	-	-	-	1	-	-	-
500 to 999 sold . . . . .	-	-	1	-	-	-	-
1,000 and over sold . . . . .	-	-	-	-	-	-	-
Feeder pigs sold . . . . . farms. number . . . . .	-	-	-	-	-	-	-
Farms with—							
1 to 9 sold . . . . .	-	-	-	-	-	-	-
10 to 49 sold . . . . .	-	-	-	-	-	-	-
50 to 99 sold . . . . .	-	-	-	-	-	-	-
100 to 199 sold . . . . .	-	-	-	-	-	-	-
200 to 499 sold . . . . .	-	-	-	-	-	-	-
500 to 999 sold . . . . .	-	-	-	-	-	-	-
1,000 and over sold . . . . .	-	-	-	-	-	-	-

Class 1a Farms

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

	Total		Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
	1969	1964					
Letters of pigs farrowed between December 1 of preceding year and November 30 . . . . . farms . . . . . number . . . . .	6 106	11 146	-	-	-	-	-
Farms with--							
1 litter . . . . .	-	-	-	-	-	-	-
2 to 4 litters . . . . .	2	-	-	-	-	-	-
5 to 9 litters . . . . .	1	5	-	-	-	-	-
10 to 19 litters . . . . .	1	3	-	-	-	-	-
20 to 49 litters . . . . .	1	2	-	-	-	-	-
50 to 99 litters . . . . .	1	1	-	-	-	-	-
100 to 199 litters . . . . .	-	-	-	-	-	-	-
200 litters and over . . . . .	-	-	-	-	-	-	-
Sheep and lambs of all ages . . . . . farms . . . . . number . . . . .	26 137 340	23 121 170	-	-	-	-	-
Farms with--							
1 to 24 . . . . .	5	(NA)	-	-	-	-	-
25 to 99 . . . . .	6	(NA)	-	-	-	-	-
100 to 299 . . . . .	-	(NA)	-	-	-	-	-
300 to 999 . . . . .	-	(NA)	-	-	-	-	-
1,000 to 2,499 . . . . .	-	(NA)	-	-	-	-	-
2,500 to 4,999 . . . . .	2	(NA)	-	-	-	-	-
5,000 and over . . . . .	13	(NA)	-	-	-	-	-
Lambs under 1 year old . . . . . farms . . . . . number . . . . .	21 51 822	16 28 514	-	-	-	-	-
Ewes 1 year old or older . . . . . farms . . . . . number . . . . .	25 83 783	23 90 696	-	-	-	-	-
Rams and wethers 1 year old or older . . . . . farms . . . . . number . . . . .	21 1 735	20 1 960	-	-	-	-	-
Sheep and lambs sold . . . . . farms . . . . . number . . . . .	26 134 708	23 88 170	-	-	-	-	-
Horses and ponies . . . . . farms . . . . . number . . . . .	90 3 471	(NA) (NA)	-	-	-	-	-
Sold . . . . . farms . . . . . number . . . . .	30 537	(NA) (NA)	-	-	-	-	-
Horses . . . . . farms . . . . . number . . . . .	90 3 460	(NA) (NA)	-	-	-	-	-
Sold . . . . . farms . . . . . number . . . . .	30 536	(NA) (NA)	-	-	-	-	-
Ponies . . . . . farms . . . . . number . . . . .	5 11	(NA) (NA)	-	-	-	-	-
Sold . . . . . farms . . . . . number . . . . .	1 1	(NA) (NA)	-	-	-	-	-
Mules, burros, and donkeys . . . . . farms . . . . . number . . . . .	14 71	(NA) (NA)	-	-	-	-	-
Sold . . . . . farms . . . . . number . . . . .	1 10	(NA) (NA)	-	-	-	-	-
Any goats . . . . . farms . . . . . number . . . . .	1 3	(NA) (NA)	-	-	-	-	-
Sold . . . . . farms . . . . . number . . . . .	- -	(NA) (NA)	-	-	-	-	-
Angora goats . . . . . farms . . . . . number . . . . .	- -	(NA) (NA)	-	-	-	-	-
Sold . . . . . farms . . . . . number . . . . .	- -	(NA) (NA)	-	-	-	-	-
Milk goats . . . . . farms . . . . . number . . . . .	- -	(NA) (NA)	-	-	-	-	-
Sold . . . . . farms . . . . . number . . . . .	- -	(NA) (NA)	-	-	-	-	-
Other goats . . . . . farms . . . . . number . . . . .	1 3	(NA) (NA)	-	-	-	-	-
Sold . . . . . farms . . . . . number . . . . .	- -	(NA) (NA)	-	-	-	-	-
Hives of bees . . . . . farms . . . . . number . . . . .	- -	(NA) (NA)	-	-	-	-	-
Honey sold . . . . . farms . . . . . pounds . . . . .	- -	(NA) (NA)	-	-	-	-	-
Mink . . . . . farms . . . . . number . . . . .	- -	(NA) (NA)	-	-	-	-	-
Mink and pelts sold . . . . . farms . . . . . number . . . . .	- -	(NA) (NA)	-	-	-	-	-
Rabbits . . . . . farms . . . . . number . . . . .	2 8	(NA) (NA)	-	-	-	-	-
Rabbits and pelts sold . . . . . farms . . . . . number . . . . .	- -	(NA) (NA)	-	-	-	-	-
Chinchillas . . . . . farms . . . . . number . . . . .	- -	(NA) (NA)	-	-	-	-	-
Chinchillas and pelts sold . . . . . farms . . . . . number . . . . .	- -	(NA) (NA)	-	-	-	-	-

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Litters of pigs farrowed between December 1 of preceding year and November 30 . . . . . farms.. number..	-	-	-	4 40	2 66	-	-
Farms with—	-	-	-	-	-	-	-
1 litter . . . . .	-	-	-	2	-	-	-
2 to 4 litters . . . . .	-	-	-	1	1	-	-
5 to 9 litters . . . . .	-	-	-	1	-	-	-
10 to 19 litters . . . . .	-	-	-	-	1	-	-
20 to 49 litters . . . . .	-	-	-	-	-	-	-
50 to 99 litters . . . . .	-	-	-	-	-	-	-
100 to 199 litters . . . . .	-	-	-	-	-	-	-
200 litters and over . . . . .	-	-	-	-	-	-	-
Sheep and lambs of all ages . . . . . farms.. number..	-	-	-	11 43 457	15 93 883	-	-
Farms with—	-	-	-	-	-	-	-
1 to 24 . . . . .	-	-	-	3	2	-	-
25 to 99 . . . . .	-	-	-	4	2	-	-
100 to 299 . . . . .	-	-	-	-	-	-	-
300 to 999 . . . . .	-	-	-	-	-	-	-
1,000 to 2,499 . . . . .	-	-	-	-	2	-	-
2,500 to 4,999 . . . . .	-	-	-	4	9	-	-
5,000 and over . . . . .	-	-	-	8	13	-	-
Lambs under 1 year old . . . . . farms.. number..	-	-	-	31 331	20 491	-	-
Ewes 1 year old or older . . . . . farms.. number..	-	-	-	10 11 902	15 71 881	-	-
Rams and wethers 1 year old or older . . . . . farms.. number..	-	-	-	7 224	14 1 511	-	-
Sheep and lambs sold . . . . . farms.. number..	-	-	-	11 77 933	15 56 775	-	-
Horses and ponies . . . . . farms.. number..	-	-	8 59	45 1 580	35 1 801	1 1	-
Sold . . . . . farms.. number..	-	-	1 8	16 348	13 181	-	-
Horses . . . . . farms.. number..	-	-	8 56	45 1 572	35 1 801	1 1	-
Sold . . . . . farms.. number..	-	-	1 8	16 348	13 180	-	-
Ponies . . . . . farms.. number..	-	-	2 3	3 8	- 1	-	-
Sold . . . . . farms.. number..	-	-	-	-	1	-	-
Mules, burros, and donkeys . . . . . farms.. number..	-	-	1 1	5 19	8 51	-	-
Sold . . . . . farms.. number..	-	-	-	-	1 10	-	-
Any goats . . . . . farms.. number..	-	-	-	1 3	-	-	-
Sold . . . . . farms.. number..	-	-	-	-	-	-	-
Angora goats . . . . . farms.. number..	-	-	-	-	-	-	-
Sold . . . . . farms.. number..	-	-	-	-	-	-	-
Milk goats . . . . . farms.. number..	-	-	-	-	-	-	-
Sold . . . . . farms.. number..	-	-	-	-	-	-	-
Other goats . . . . . farms.. number..	-	-	-	1 3	-	-	-
Sold . . . . . farms.. number..	-	-	-	-	-	-	-
Hives of bees . . . . . farms.. number..	-	-	-	-	-	-	-
Honey sold . . . . . farms.. pounds..	-	-	-	-	-	-	-
Mink . . . . . farms.. number..	-	-	-	-	-	-	-
Mink and pelts sold . . . . . farms.. number..	-	-	-	-	-	-	-
Rabbits . . . . . farms.. number..	-	-	1 7	-	1 1	-	-
Rabbits and pelts sold . . . . . farms.. number..	-	-	-	-	-	-	-
Chinchillas . . . . . farms.. number..	-	-	-	-	-	-	-
Chinchillas and pelts sold . . . . . farms.. number..	-	-	-	-	-	-	-

Class 1a Farms

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

	Total		Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
	1969	1964					
<b>Poultry</b>							
Chickens 3 months old or older . . . . farms . . . .	16	26	-	-	-	-	-
number . . . . .	1 887	2 043	-	-	-	-	-
<b>Farms with-</b>							
1 to 99 . . . . .	10	(NA)	-	-	-	-	-
100 to 399 . . . . .	5	(NA)	-	-	-	-	-
400 to 1,599 . . . . .	1	(NA)	-	-	-	-	-
1,600 to 3,199 . . . . .	-	(NA)	-	-	-	-	-
3,200 to 9,999 . . . . .	-	(NA)	-	-	-	-	-
10,000 to 19,999 . . . . .	-	(NA)	-	-	-	-	-
20,000 to 49,999 . . . . .	-	(NA)	-	-	-	-	-
50,000 to 99,999 . . . . .	-	(NA)	-	-	-	-	-
100,000 and over . . . . .	-	(NA)	-	-	-	-	-
Number sold . . . . . farms . . . . .	4	5	-	-	-	-	-
number . . . . .	581	501	-	-	-	-	-
<b>Farms with-</b>							
1 to 1,999 sold . . . . .	4	(NA)	-	-	-	-	-
2,000 to 3,999 sold . . . . .	-	(NA)	-	-	-	-	-
4,000 to 7,999 sold . . . . .	-	(NA)	-	-	-	-	-
8,000 to 15,999 sold . . . . .	-	(NA)	-	-	-	-	-
16,000 to 29,999 sold . . . . .	-	(NA)	-	-	-	-	-
30,000 to 59,999 sold . . . . .	-	(NA)	-	-	-	-	-
60,000 to 99,999 sold . . . . .	-	(NA)	-	-	-	-	-
100,000 and over sold . . . . .	-	(NA)	-	-	-	-	-
Hens and pullets of laying age excluding started pullets . . . . . farms . . . . .	16	(NA)	-	-	-	-	-
number . . . . .	1 731	(NA)	-	-	-	-	-
Pullets not yet of laying age . . . . . farms . . . . .	1	(NA)	-	-	-	-	-
number . . . . .	150	(NA)	-	-	-	-	-
Other chickens . . . . . farms . . . . .	1	(NA)	-	-	-	-	-
number . . . . .	6	(NA)	-	-	-	-	-
Broilers and other meat-type chickens less than 3 months old sold . . . . . farms . . . . .	-	-	-	-	-	-	-
number . . . . .	-	-	-	-	-	-	-
Turkeys of all ages . . . . . farms . . . . .	1	(NA)	-	-	-	-	-
number . . . . .	8	(NA)	-	-	-	-	-
Sold . . . . . farms . . . . .	-	(NA)	-	-	-	-	-
number . . . . .	-	(NA)	-	-	-	-	-
Turkey hens kept for breeding . . . . . farms . . . . .	1	(NA)	-	-	-	-	-
number . . . . .	6	(NA)	-	-	-	-	-
Other turkeys . . . . . farms . . . . .	1	(NA)	-	-	-	-	-
number . . . . .	2	(NA)	-	-	-	-	-
Ducks . . . . . farms . . . . .	1	(NA)	-	-	-	-	-
number . . . . .	1	(NA)	-	-	-	-	-
Sold . . . . . farms . . . . .	-	(NA)	-	-	-	-	-
number . . . . .	-	(NA)	-	-	-	-	-
Geese . . . . . farms . . . . .	-	(NA)	-	-	-	-	-
number . . . . .	-	(NA)	-	-	-	-	-
Sold . . . . . farms . . . . .	-	(NA)	-	-	-	-	-
number . . . . .	-	(NA)	-	-	-	-	-
Other poultry . . . . . farms . . . . .	-	(NA)	-	-	-	-	-
number . . . . .	-	(NA)	-	-	-	-	-
Sold . . . . . farms . . . . .	-	(NA)	-	-	-	-	-
number . . . . .	-	(NA)	-	-	-	-	-
<b>Crops Harvested</b>							
Field corn for all purposes . . . . . farms . . . . .	12	12	-	-	-	-	-
acres . . . . .	602	1 584	-	-	-	-	-
<b>Farms with-</b>							
1 to 19 acres . . . . .	-	-	-	-	-	-	-
20 to 49 acres . . . . .	7	2	-	-	-	-	-
50 to 74 acres . . . . .	3	4	-	-	-	-	-
75 to 99 acres . . . . .	1	1	-	-	-	-	-
100 to 149 acres . . . . .	1	2	-	-	-	-	-
150 to 199 acres . . . . .	-	1	-	-	-	-	-
200 acres and over . . . . .	-	2	-	-	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	12	(NA)	-	-	-	-	-
acres . . . . .	602	(NA)	-	-	-	-	-
Dry materials . . . . . farms . . . . .	11	(NA)	-	-	-	-	-
tons . . . . .	72	(NA)	-	-	-	-	-
Liquid or gas materials . . . . . farms . . . . .	1	(NA)	-	-	-	-	-
tons . . . . .	4	(NA)	-	-	-	-	-
Field corn for grain . . . . . farms . . . . .	-	1	-	-	-	-	-
acres . . . . .	-	10	-	-	-	-	-
bushels . . . . .	-	80	-	-	-	-	-
Irrigated . . . . . farms . . . . .	-	(NA)	-	-	-	-	-
acres . . . . .	-	(NA)	-	-	-	-	-
Field corn for silage . . . . . farms . . . . .	12	(NA)	-	-	-	-	-
acres . . . . .	602	(NA)	-	-	-	-	-
tons, green weight . . . . .	12 396	(NA)	-	-	-	-	-
Irrigated . . . . . farms . . . . .	12	(NA)	-	-	-	-	-
acres . . . . .	602	(NA)	-	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed . . . . . farms . . . . .	-	(NA)	-	-	-	-	-
acres . . . . .	-	(NA)	-	-	-	-	-
Irrigated . . . . . farms . . . . .	-	(NA)	-	-	-	-	-
acres . . . . .	-	(NA)	-	-	-	-	-

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

Class 1a Farms

Table 30. Summary of Large-Scale Farms by Type: 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>
<b>Poultry</b>							
Chickens 3 months old or older . . . farms..	-	-	1	10	5	-	-
number..	-	-	28	899	960	-	-
Farms with--							
1 to 99 . . . . .	-	-	1	6	3	-	-
100 to 399 . . . . .	-	-	-	4	1	-	-
400 to 1,599 . . . . .	-	-	-	-	1	-	-
1,800 to 3,199 . . . . .	-	-	-	-	-	-	-
3,200 to 9,999 . . . . .	-	-	-	-	-	-	-
10,000 to 19,999 . . . . .	-	-	-	-	-	-	-
20,000 to 49,999 . . . . .	-	-	-	-	-	-	-
50,000 to 99,999 . . . . .	-	-	-	-	-	-	-
100,000 and over . . . . .	-	-	-	-	-	-	-
Number sold . . . . . farms..	-	-	-	2	2	-	-
number..	-	-	-	195	386	-	-
Farms with--							
1 to 1,999 sold . . . . .	-	-	-	2	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 . . . farms..	-	-	1	10	5	-	-
excluding started pullets . . . . . number..	-	-	28	893	810	-	-
Pullets not yet of laying age . . . farms..	-	-	-	-	1	-	-
number..	-	-	-	-	150	-	-
Other chickens . . . . . farms..	-	-	-	1	-	-	-
number..	-	-	-	6	-	-	-
Broilers and other meat-type chickens . . . farms..	-	-	-	-	-	-	-
less than 3 months old sold . . . . . number..	-	-	-	-	-	-	-
Turkeys of all ages . . . . . farms..	-	-	-	-	1	-	-
number..	-	-	-	-	8	-	-
Sold . . . . . farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Turkey hens kept for breeding . . . farms..	-	-	-	-	1	-	-
number..	-	-	-	-	6	-	-
Other turkeys . . . . . farms..	-	-	-	-	1	-	-
number..	-	-	-	-	2	-	-
Ducks . . . . . farms..	-	-	-	-	1	-	-
number..	-	-	-	-	1	-	-
Sold . . . . . farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Geese . . . . . farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Sold . . . . . farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Other poultry . . . . . farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Sold . . . . . farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
<b>Crops Harvested</b>							
Field corn for all purposes . . . . . farms..	-	-	3	9	-	-	-
acres..	-	-	217	385	-	-	-
Farms with--							
1 to 19 acres . . . . .	-	-	-	-	-	-	-
20 to 49 acres . . . . .	-	-	1	6	-	-	-
50 to 74 acres . . . . .	-	-	1	2	-	-	-
75 to 99 acres . . . . .	-	-	-	1	-	-	-
100 to 149 acres . . . . .	-	-	1	-	-	-	-
150 to 199 acres . . . . .	-	-	-	-	-	-	-
200 acres and over . . . . .	-	-	-	-	-	-	-
Commercial fertilizer used . . . farms..	-	-	3	9	-	-	-
acres..	-	-	217	385	-	-	-
Dry materials . . . . . farms..	-	-	3	8	-	-	-
tons..	-	-	28	44	-	-	-
Liquid or gas materials . . . farms..	-	-	-	1	-	-	-
tons..	-	-	-	4	-	-	-
Field corn for grain . . . . . farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
bushels..	-	-	-	-	-	-	-
Irrigated . . . . . farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Field corn for silage . . . . . farms..	-	-	3	9	-	-	-
acres..	-	-	217	385	-	-	-
tons, green weight..	-	-	3 371	9 025	-	-	-
Irrigated . . . . . farms..	-	-	3	9	-	-	-
acres..	-	-	217	385	-	-	-
Field corn out for green or dry . . . farms..	-	-	-	-	-	-	-
fodder, hogged or grazed . . . . . acres..	-	-	-	-	-	-	-
Irrigated . . . . . farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-

Class 1a Farms

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

	Total		Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
	1969	1964					
Sorghums for all purposes . . . . . farms . . .	5	(NA)	-	-	-	-	-
acres . .	588	(NA)	-	-	-	-	-
Commercial fertilizer used . . . . . farms . . .	5	(NA)	-	-	-	-	-
acres . .	588	(NA)	-	-	-	-	-
Dry materials . . . . . farms . . .	5	(NA)	-	-	-	-	-
tons . .	116	(NA)	-	-	-	-	-
Liquid or gas materials . . . . . farms . . .	-	(NA)	-	-	-	-	-
tons . .	-	(NA)	-	-	-	-	-
Sorghums for grain or seed . . . . . farms . . .	1	(NA)	-	-	-	-	-
acres . .	160	(NA)	-	-	-	-	-
bushels . .	2 857	(NA)	-	-	-	-	-
Irrigated . . . . . farms . . .	1	(NA)	-	-	-	-	-
acres . .	160	(NA)	-	-	-	-	-
Sorghums for silage . . . . . farms . . .	3	(NA)	-	-	-	-	-
acres . .	322	(NA)	-	-	-	-	-
tons, green weight . .	7 090	(NA)	-	-	-	-	-
Irrigated . . . . . farms . . .	3	(NA)	-	-	-	-	-
acres . .	322	(NA)	-	-	-	-	-
Sorghums cut for dry forage or hay . . . . . farms . . .	2	(NA)	-	-	-	-	-
acres . .	106	(NA)	-	-	-	-	-
tons, dry weight . .	114	(NA)	-	-	-	-	-
Irrigated . . . . . farms . . .	2	(NA)	-	-	-	-	-
acres . .	106	(NA)	-	-	-	-	-
Sorghums hogged or grazed . . . . . farms . . .	-	(NA)	-	-	-	-	-
acres . .	-	(NA)	-	-	-	-	-
Irrigated . . . . . farms . . .	-	(NA)	-	-	-	-	-
acres . .	-	(NA)	-	-	-	-	-
Wheat . . . . . farms . . .	17	14	-	-	-	-	-
acres . .	3 096	7 058	-	-	-	-	-
bushels . .	245 363	307 382	-	-	-	-	-
Irrigated . . . . . farms . . .	17	(NA)	-	-	-	-	-
acres . .	3 096	(NA)	-	-	-	-	-
Commercial fertilizer used . . . . . farms . . .	12	8	-	-	-	-	-
acres . .	2 876	6 435	-	-	-	-	-
Dry materials . . . . . farms . . .	11	7	-	-	-	-	-
tons . .	268	527	-	-	-	-	-
Liquid or gas materials . . . . . farms . . .	3	4	-	-	-	-	-
tons . .	177	350	-	-	-	-	-
Winter wheat . . . . . farms . . .	10	(NA)	-	-	-	-	-
acres . .	2 230	(NA)	-	-	-	-	-
bushels . .	194 700	(NA)	-	-	-	-	-
Irrigated . . . . . farms . . .	10	(NA)	-	-	-	-	-
acres . .	2 230	(NA)	-	-	-	-	-
Commercial fertilizer used . . . . . farms . . .	8	(NA)	-	-	-	-	-
acres . .	2 151	(NA)	-	-	-	-	-
Dry materials . . . . . farms . . .	8	(NA)	-	-	-	-	-
tons . .	229	(NA)	-	-	-	-	-
Liquid or gas materials . . . . . farms . . .	2	(NA)	-	-	-	-	-
tons . .	135	(NA)	-	-	-	-	-
Oats for grain . . . . . farms . . .	10	11	-	-	-	-	-
acres . .	753	1 318	-	-	-	-	-
bushels . .	52 665	69 815	-	-	-	-	-
Irrigated . . . . . farms . . .	10	(NA)	-	-	-	-	-
acres . .	753	(NA)	-	-	-	-	-
Commercial fertilizer used . . . . . farms . . .	5	(NA)	-	-	-	-	-
acres . .	583	(NA)	-	-	-	-	-
Dry materials . . . . . farms . . .	4	(NA)	-	-	-	-	-
tons . .	125	(NA)	-	-	-	-	-
Liquid or gas materials . . . . . farms . . .	1	(NA)	-	-	-	-	-
tons . .	5	(NA)	-	-	-	-	-
Barley for grain . . . . . farms . . .	24	22	-	-	-	-	-
acres . .	6 044	3 294	-	-	-	-	-
bushels . .	390 572	200 001	-	-	-	-	-
Irrigated . . . . . farms . . .	24	(NA)	-	-	-	-	-
acres . .	6 044	(NA)	-	-	-	-	-
Commercial fertilizer used . . . . . farms . . .	15	(NA)	-	-	-	-	-
acres . .	5 234	(NA)	-	-	-	-	-
Dry materials . . . . . farms . . .	14	(NA)	-	-	-	-	-
tons . .	536	(NA)	-	-	-	-	-
Liquid or gas materials . . . . . farms . . .	4	(NA)	-	-	-	-	-
tons . .	233	(NA)	-	-	-	-	-
Rye for grain . . . . . farms . . .	-	(NA)	-	-	-	-	-
acres . .	-	(NA)	-	-	-	-	-
bushels . .	-	(NA)	-	-	-	-	-
Irrigated . . . . . farms . . .	-	(NA)	-	-	-	-	-
acres . .	-	(NA)	-	-	-	-	-
Commercial fertilizer used . . . . . farms . . .	-	(NA)	-	-	-	-	-
acres . .	-	(NA)	-	-	-	-	-
Dry materials . . . . . farms . . .	-	(NA)	-	-	-	-	-
tons . .	-	(NA)	-	-	-	-	-
Liquid or gas materials . . . . . farms . . .	-	(NA)	-	-	-	-	-
tons . .	-	(NA)	-	-	-	-	-

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Sorghums for all purposes . . . . . farms . . . . .	-	-	4	-	1	-	-
acres . . . . .	-	-	348	-	240	-	-
Commercial fertilizer used . . . . . farms . . . . .	-	-	4	-	1	-	-
acres . . . . .	-	-	348	-	240	-	-
Dry materials . . . . . farms . . . . .	-	-	4	-	1	-	-
tons . . . . .	-	-	80	-	36	-	-
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-	-
Sorghums for grain or seed . . . . . farms . . . . .	-	-	-	-	1	-	-
acres . . . . .	-	-	-	-	160	-	-
bushels . . . . .	-	-	-	-	2 857	-	-
Irrigated . . . . . farms . . . . .	-	-	-	-	1	-	-
acres . . . . .	-	-	-	-	160	-	-
Sorghums for silage . . . . . farms . . . . .	-	-	3	-	-	-	-
acres . . . . .	-	-	322	-	-	-	-
tons, green weight . . . . .	-	-	7 090	-	-	-	-
Irrigated . . . . . farms . . . . .	-	-	3	-	-	-	-
acres . . . . .	-	-	322	-	-	-	-
Sorghums cut for dry forage or hay . . . . . farms . . . . .	-	-	1	-	1	-	-
acres . . . . .	-	-	26	-	80	-	-
tons, dry weight . . . . .	-	-	39	-	75	-	-
Irrigated . . . . . farms . . . . .	-	-	1	-	1	-	-
acres . . . . .	-	-	26	-	80	-	-
Sorghums hogged or grazed . . . . . farms . . . . .	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-
Wheat . . . . . farms . . . . .	-	-	1	12	-	4	-
acres . . . . .	-	-	30	1 691	-	1 375	-
bushels . . . . .	-	-	2 100	138 995	-	104 268	-
Irrigated . . . . . farms . . . . .	-	-	1	12	-	4	-
acres . . . . .	-	-	30	1 691	-	1 375	-
Commercial fertilizer used . . . . . farms . . . . .	-	-	1	7	-	4	-
acres . . . . .	-	-	30	1 471	-	1 375	-
Dry materials . . . . . farms . . . . .	-	-	1	7	-	3	-
tons . . . . .	-	-	3	150	-	115	-
Liquid or gas materials . . . . . farms . . . . .	-	-	-	1	-	2	-
tons . . . . .	-	-	-	66	-	111	-
Winter wheat . . . . . farms . . . . .	-	-	1	8	-	1	-
acres . . . . .	-	-	(D)	1 520	-	(D)	-
bushels . . . . .	-	-	(D)	133 200	-	(D)	-
Irrigated . . . . . farms . . . . .	-	-	1	8	-	1	-
acres . . . . .	-	-	30	1 520	-	680	-
Commercial fertilizer used . . . . . farms . . . . .	-	-	1	6	-	1	-
acres . . . . .	-	-	30	1 441	-	680	-
Dry materials . . . . . farms . . . . .	-	-	1	6	-	1	-
tons . . . . .	-	-	3	147	-	79	-
Liquid or gas materials . . . . . farms . . . . .	-	-	-	1	-	1	-
tons . . . . .	-	-	-	66	-	69	-
Oats for grain . . . . . farms . . . . .	-	-	-	5	4	1	-
acres . . . . .	-	-	-	480	173	100	-
bushels . . . . .	-	-	-	33 775	12 190	6 700	-
Irrigated . . . . . farms . . . . .	-	-	-	5	4	1	-
acres . . . . .	-	-	-	480	173	100	-
Commercial fertilizer used . . . . . farms . . . . .	-	-	-	2	2	1	-
acres . . . . .	-	-	-	390	93	100	-
Dry materials . . . . . farms . . . . .	-	-	-	2	2	-	-
tons . . . . .	-	-	-	91	34	-	-
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	1	-
tons . . . . .	-	-	-	-	-	5	-
Barley for grain . . . . . farms . . . . .	-	-	4	14	3	3	-
acres . . . . .	-	-	315	4 382	199	1 148	-
bushels . . . . .	-	-	19 970	284 367	7 935	78 300	-
Irrigated . . . . . farms . . . . .	-	-	4	14	3	3	-
acres . . . . .	-	-	315	4 382	199	1 148	-
Commercial fertilizer used . . . . . farms . . . . .	-	-	1	9	2	3	-
acres . . . . .	-	-	65	3 937	84	1 148	-
Dry materials . . . . . farms . . . . .	-	-	1	9	2	2	-
tons . . . . .	-	-	7	397	16	116	-
Liquid or gas materials . . . . . farms . . . . .	-	-	-	1	1	2	-
tons . . . . .	-	-	-	163	4	66	-
Rye for grain . . . . . farms . . . . .	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-
bushels . . . . .	-	-	-	-	-	-	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-
Dry materials . . . . . farms . . . . .	-	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-	-
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-	-

Class 1a Farms

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

	Total		Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
	1969	1964					
Soybeans for beans . . . . . farms . . . . .	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-
bushels . . . . .	-	-	-	-	-	-	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-
Dry materials . . . . . farms . . . . .	-	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-	-
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-	-
Peanuts for nuts . . . . . farms . . . . .	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-
pounds . . . . .	-	-	-	-	-	-	-
Irrigated . . . . . farms . . . . .	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	-	-	-	-	-	-	-
acres . . . . .	-	-	-	-	-	-	-
Dry materials . . . . . farms . . . . .	-	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-	-
Liquid or gas materials . . . . . farms . . . . .	-	-	-	-	-	-	-
tons . . . . .	-	-	-	-	-	-	-
Cotton . . . . . farms . . . . .	2	2	-	-	-	-	-
acres . . . . .	825	1 374	-	-	-	-	-
bales . . . . .	1 100	2 070	-	-	-	-	-
Irrigated . . . . . farms . . . . .	2	(NA)	-	-	-	-	-
acres . . . . .	825	(NA)	-	-	-	-	-
Commercial fertilizer used . . . . . farms . . . . .	2	2	-	-	-	-	-
acres . . . . .	825	1 539	-	-	-	-	-
Dry materials . . . . . farms . . . . .	1	2	-	-	-	-	-
tons . . . . .	8	600	-	-	-	-	-
Liquid or gas materials . . . . . farms . . . . .	1	2	-	-	-	-	-
tons . . . . .	50	110	-	-	-	-	-
Irish potatoes . . . . . farms . . . . .	-	2	-	-	-	-	-
acres . . . . .	-	38	-	-	-	-	-
hundredweight . . . . .	-	7 600	-	-	-	-	-
Irrigated . . . . . farms . . . . .	-	(NA)	-	-	-	-	-
acres . . . . .	-	(NA)	-	-	-	-	-
Commercial fertilizer used <sup>1</sup> . . . . . farms . . . . .	-	(NA)	-	-	-	-	-
acres . . . . .	-	(NA)	-	-	-	-	-
Dry materials . . . . . farms . . . . .	-	(NA)	-	-	-	-	-
tons . . . . .	-	(NA)	-	-	-	-	-
Liquid or gas materials . . . . . farms . . . . .	-	(NA)	-	-	-	-	-
tons . . . . .	-	(NA)	-	-	-	-	-
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 . . . . .	92	68	-	-	-	-	-
acres . . . . .	51 939	35 406	-	-	-	-	-
tons, dry . . . . .	185 130	133 163	-	-	-	-	-
Irrigated . . . . . farms . . . . .	92	(NA)	-	-	-	-	-
acres . . . . .	51 939	(NA)	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay . . . . . farms . . . . .	17	15	-	-	-	-	-
acres . . . . .	20 218	17 891	-	-	-	-	-
tons, dry . . . . .	31 167	22 504	-	-	-	-	-
Irrigated . . . . . farms . . . . .	17	(NA)	-	-	-	-	-
acres . . . . .	19 083	(NA)	-	-	-	-	-
Small grain hay . . . . . farms . . . . .	9	15	-	-	-	-	-
acres . . . . .	1 216	2 409	-	-	-	-	-
tons, dry . . . . .	2 300	6 045	-	-	-	-	-
Irrigated . . . . . farms . . . . .	9	(NA)	-	-	-	-	-
acres . . . . .	1 216	(NA)	-	-	-	-	-
Other hay . . . . . farms . . . . .	55	(NA)	-	-	-	-	-
acres . . . . .	137 524	97 009	-	-	-	-	-
tons, dry . . . . .	139 483	86 925	-	-	-	-	-
Irrigated . . . . . farms . . . . .	55	(NA)	-	-	-	-	-
acres . . . . .	136 634	(NA)	-	-	-	-	-
Grass silage . . . . . farms . . . . .	3	3	-	-	-	-	-
acres . . . . .	210	740	-	-	-	-	-
tons, green . . . . .	800	12 420	-	-	-	-	-
Irrigated . . . . . farms . . . . .	3	(NA)	-	-	-	-	-
acres . . . . .	210	(NA)	-	-	-	-	-
Hay crops cut and fed green . . . . . farms . . . . .	2	(NA)	-	-	-	-	-
acres . . . . .	120	(NA)	-	-	-	-	-
tons, green . . . . .	1 300	(NA)	-	-	-	-	-
Irrigated . . . . . farms . . . . .	2	(NA)	-	-	-	-	-
acres . . . . .	120	(NA)	-	-	-	-	-
Commercial fertilizer used on hay crops . . . . . farms . . . . .	18	(NA)	-	-	-	-	-
acres . . . . .	7 596	(NA)	-	-	-	-	-
Dry materials . . . . . farms . . . . .	18	(NA)	-	-	-	-	-
tons . . . . .	642	(NA)	-	-	-	-	-
Liquid or gas materials . . . . . farms . . . . .	-	(NA)	-	-	-	-	-
tons . . . . .	-	(NA)	-	-	-	-	-

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

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



Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Soybeans for beans . . . . . farms . .	-	-	-	-	-	-	-
acres . .	-	-	-	-	-	-	-
bushels . .	-	-	-	-	-	-	-
Irrigated . . . . . farms . .	-	-	-	-	-	-	-
acres . .	-	-	-	-	-	-	-
Commercial fertilizer used . . . . . farms . .	-	-	-	-	-	-	-
acres . .	-	-	-	-	-	-	-
Dry materials . . . . . farms . .	-	-	-	-	-	-	-
tons . .	-	-	-	-	-	-	-
Liquid or gas materials . . . . . farms . .	-	-	-	-	-	-	-
tons . .	-	-	-	-	-	-	-
Peanuts for nuts . . . . . farms . .	-	-	-	-	-	-	-
acres . .	-	-	-	-	-	-	-
pounds . .	-	-	-	-	-	-	-
Irrigated . . . . . farms . .	-	-	-	-	-	-	-
acres . .	-	-	-	-	-	-	-
Commercial fertilizer used . . . . . farms . .	-	-	-	-	-	-	-
acres . .	-	-	-	-	-	-	-
Dry materials . . . . . farms . .	-	-	-	-	-	-	-
tons . .	-	-	-	-	-	-	-
Liquid or gas materials . . . . . farms . .	-	-	-	-	-	-	-
tons . .	-	-	-	-	-	-	-
Cotton . . . . . farms . .	-	-	-	1	-	-	-
acres . .	-	-	-	125	-	-	-
bales . .	-	-	-	250	-	-	-
Irrigated . . . . . farms . .	-	-	-	1	-	-	-
acres . .	-	-	-	125	-	-	-
Commercial fertilizer used . . . . . farms . .	-	-	-	1	-	-	-
acres . .	-	-	-	125	-	-	-
Dry materials . . . . . farms . .	-	-	-	1	-	-	-
tons . .	-	-	-	8	-	-	-
Liquid or gas materials . . . . . farms . .	-	-	-	-	-	-	-
tons . .	-	-	-	-	-	-	-
Irish potatoes . . . . . farms . .	-	-	-	-	-	-	-
acres . .	-	-	-	-	-	-	-
hundredweight . .	-	-	-	-	-	-	-
Irrigated . . . . . farms . .	-	-	-	-	-	-	-
acres . .	-	-	-	-	-	-	-
Commercial fertilizer used <sup>1</sup> . . . . . farms . .	-	-	-	-	-	-	-
acres . .	-	-	-	-	-	-	-
Dry materials . . . . . farms . .	-	-	-	-	-	-	-
tons . .	-	-	-	-	-	-	-
Liquid or gas materials . . . . . farms . .	-	-	-	-	-	-	-
tons . .	-	-	-	-	-	-	-
Tobacco . . . . . farms . .	-	-	-	-	-	-	-
acres . .	-	-	-	-	-	-	-
pounds . .	-	-	-	-	-	-	-
Irrigated . . . . . farms . .	-	-	-	-	-	-	-
acres . .	-	-	-	-	-	-	-
Commercial fertilizer used . . . . . farms . .	-	-	-	-	-	-	-
acres . .	-	-	-	-	-	-	-
Dry materials . . . . . farms . .	-	-	-	-	-	-	-
tons . .	-	-	-	-	-	-	-
Liquid or gas materials . . . . . farms . .	-	-	-	-	-	-	-
tons . .	-	-	-	-	-	-	-
Hay crops:							
Alfalfa and alfalfa mixtures for hay or dehydrating . . . . . farms . .	-	-	10	46	32	3	-
acres . .	-	-	2 154	30 099	16 022	2 964	-
tons, dry . .	-	-	11 941	111 917	49 922	7 850	-
Irrigated . . . . . farms . .	-	-	10	46	32	3	-
acres . .	-	-	2 154	30 099	16 022	2 964	-
Clover, timothy, and mixtures of clover and grasses for hay . . . . . farms . .	-	-	-	6	11	-	-
acres . .	-	-	-	12 514	7 704	-	-
tons, dry . .	-	-	-	21 668	9 499	-	-
Irrigated . . . . . farms . .	-	-	-	6	11	-	-
acres . .	-	-	-	12 514	6 569	-	-
Small grain hay . . . . . farms . .	-	-	-	6	3	-	-
acres . .	-	-	-	751	465	-	-
tons, dry . .	-	-	-	1 605	695	-	-
Irrigated . . . . . farms . .	-	-	-	6	3	-	-
acres . .	-	-	-	751	465	-	-
Other hay . . . . . farms . .	-	-	1	27	27	-	-
acres . .	-	-	250	78 757	58 517	-	-
tons, dry . .	-	-	250	78 799	60 434	-	-
Irrigated . . . . . farms . .	-	-	1	27	27	-	-
acres . .	-	-	250	77 867	58 517	-	-
Grass silage . . . . . farms . .	-	-	-	3	-	-	-
acres . .	-	-	-	210	-	-	-
tons, green . .	-	-	-	800	-	-	-
Irrigated . . . . . farms . .	-	-	-	3	-	-	-
acres . .	-	-	-	210	-	-	-
Hay crops cut and fed green . . . . . farms . .	-	-	2	-	-	-	-
acres . .	-	-	120	-	-	-	-
tons, green . .	-	-	1 300	-	-	-	-
Irrigated . . . . . farms . .	-	-	2	-	-	-	-
acres . .	-	-	120	-	-	-	-
Commercial fertilizer used on hay crops . . . . . farms . .	-	-	4	7	6	-	-
acres . .	-	-	910	3 129	2 857	-	-
Dry materials . . . . . farms . .	-	-	4	7	6	-	-
tons . .	-	-	93	309	190	-	-
Liquid or gas materials . . . . . farms . .	-	-	-	-	-	-	-
tons . .	-	-	-	-	-	-	-

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

Class 1a Farms

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

	Total		Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
	1969	1964					
<b>Field seeds:</b>							
Red clover seed . . . . . farms..	-	(NA)	-	-	-	-	-
acres..	-	(NA)	-	-	-	-	-
pounds..	-	(NA)	-	-	-	-	-
Irrigated . . . . . farms..	-	(NA)	-	-	-	-	-
acres..	-	(NA)	-	-	-	-	-
Alfalfa seed . . . . . farms..	11	(NA)	-	-	-	-	-
acres..	6 798	(NA)	-	-	-	-	-
pounds..	3 195 840	(NA)	-	-	-	-	-
Irrigated . . . . . farms..	11	(NA)	-	-	-	-	-
acres..	6 798	(NA)	-	-	-	-	-
<b>Commercial fertilizer used on</b>							
field seeds . . . . . farms..	1	(NA)	-	-	-	-	-
acres..	760	(NA)	-	-	-	-	-
Dry materials . . . . . farms..	1	(NA)	-	-	-	-	-
tons..	38	(NA)	-	-	-	-	-
Liquid or gas materials . . farms..	-	(NA)	-	-	-	-	-
tons..	-	(NA)	-	-	-	-	-
<b>Vegetables:</b>							
Total, all vegetables . . . farms..	2	3	-	-	-	-	-
acres..	480	97	-	-	-	-	-
Irrigated . . . . . farms..	2	(NA)	-	-	-	-	-
acres..	480	(NA)	-	-	-	-	-
Commercial fertilizer used . farms..	2	(NA)	-	-	-	-	-
acres..	480	(NA)	-	-	-	-	-
Dry materials . . . . . farms..	2	(NA)	-	-	-	-	-
tons..	120	(NA)	-	-	-	-	-
Liquid or gas materials . . farms..	1	(NA)	-	-	-	-	-
tons..	160	(NA)	-	-	-	-	-
Tomatoes . . . . . farms..	-	(NA)	-	-	-	-	-
acres..	-	(NA)	-	-	-	-	-
Irrigated . . . . . farms..	-	(NA)	-	-	-	-	-
acres..	-	(NA)	-	-	-	-	-
Sweet corn . . . . . farms..	-	(NA)	-	-	-	-	-
acres..	-	(NA)	-	-	-	-	-
Irrigated . . . . . farms..	-	(NA)	-	-	-	-	-
acres..	-	(NA)	-	-	-	-	-
Cucumbers and pickles . . . farms..	-	(NA)	-	-	-	-	-
acres..	-	(NA)	-	-	-	-	-
Irrigated . . . . . farms..	-	(NA)	-	-	-	-	-
acres..	-	(NA)	-	-	-	-	-
Watermelons . . . . . farms..	-	(NA)	-	-	-	-	-
acres..	-	(NA)	-	-	-	-	-
Irrigated . . . . . farms..	-	(NA)	-	-	-	-	-
acres..	-	(NA)	-	-	-	-	-
Snap beans, bush and pole . farms..	-	(NA)	-	-	-	-	-
acres..	-	(NA)	-	-	-	-	-
Irrigated . . . . . farms..	-	(NA)	-	-	-	-	-
acres..	-	(NA)	-	-	-	-	-
<b>Berries:</b>							
Strawberries . . . . . farms..	-	(NA)	-	-	-	-	-
acres..	-	(NA)	-	-	-	-	-
pounds..	-	(NA)	-	-	-	-	-
Irrigated . . . . . farms..	-	(NA)	-	-	-	-	-
acres..	-	(NA)	-	-	-	-	-
<b>Commercial fertilizer used on</b>							
berries . . . . . farms..	-	(NA)	-	-	-	-	-
acres..	-	(NA)	-	-	-	-	-
Dry materials . . . . . farms..	-	(NA)	-	-	-	-	-
tons..	-	(NA)	-	-	-	-	-
Liquid or gas materials . . farms..	-	(NA)	-	-	-	-	-
tons..	-	(NA)	-	-	-	-	-
<b>Land in orchards (see text)</b>							
. . . . . farms..	2	8	-	-	-	-	-
acres..	4	22	-	-	-	-	-
Irrigated . . . . . farms..	2	(NA)	-	-	-	-	-
acres..	4	(NA)	-	-	-	-	-
Commercial fertilizer used . farms..	2	(NA)	-	-	-	-	-
acres..	4	(NA)	-	-	-	-	-
Dry materials . . . . . farms..	2	(NA)	-	-	-	-	-
tons..	(2)	(NA)	-	-	-	-	-
Liquid or gas materials . . farms..	-	(NA)	-	-	-	-	-
tons..	-	(NA)	-	-	-	-	-
<b>Apples</b>							
. . . . . farms..	2	(NA)	-	-	-	-	-
acres..	4	(NA)	-	-	-	-	-
Trees not of bearing age . . number..	25	(NA)	-	-	-	-	-
Trees of bearing age . . . . number..	56	(NA)	-	-	-	-	-
pounds..	3 600	(NA)	-	-	-	-	-
<b>Peaches</b>							
. . . . . farms..	-	(NA)	-	-	-	-	-
acres..	-	(NA)	-	-	-	-	-
Trees not of bearing age . . number..	-	(NA)	-	-	-	-	-
Trees of bearing age . . . . number..	-	(NA)	-	-	-	-	-
pounds..	-	(NA)	-	-	-	-	-
<b>Peaches, chngstone</b>							
. . . . . farms..	-	(NA)	-	-	-	-	-
acres..	-	(NA)	-	-	-	-	-
Trees not of bearing age . . number..	-	(NA)	-	-	-	-	-
Trees of bearing age . . . . number..	-	(NA)	-	-	-	-	-
pounds..	-	(NA)	-	-	-	-	-
<b>Peaches, freestone</b>							
. . . . . farms..	-	(NA)	-	-	-	-	-
acres..	-	(NA)	-	-	-	-	-
Trees not of bearing age . . number..	-	(NA)	-	-	-	-	-
Trees of bearing age . . . . number..	-	(NA)	-	-	-	-	-
pounds..	-	(NA)	-	-	-	-	-

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
<b>Field seeds:</b>							
Red clover seed . . . . . farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
pounds..	-	-	-	-	-	-	-
Irrigated . . . . . farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Alfalfa seed . . . . . farms..	-	-	-	4	1	6	-
acres..	-	-	-	1 016	60	5 722	-
pounds..	-	-	-	405 890	1 000	2 788 950	-
Irrigated . . . . . farms..	-	-	-	4	1	6	-
acres..	-	-	-	1 016	60	5 722	-
<b>Commercial fertilizer used on</b>							
field seeds . . . . . farms..	-	-	-	-	-	1	-
acres..	-	-	-	-	-	760	-
Dry materials . . . . . farms..	-	-	-	-	-	1	-
tons..	-	-	-	-	-	38	-
Liquid or gas materials . . . . . farms..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-
<b>Vegetables:</b>							
Total, all vegetables . . . . . farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Irrigated . . . . . farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Commercial fertilizer used . . farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Dry materials . . . . . farms..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-
Liquid or gas materials . . farms..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-
Tomatoes . . . . . farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Irrigated . . . . . farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Sweet corn . . . . . farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Irrigated . . . . . farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Cucumbers and pickles . . . . . farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Irrigated . . . . . farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Watermelons . . . . . farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Irrigated . . . . . farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Snap beans, bush and pole . . . . farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Irrigated . . . . . farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
<b>Berries:</b>							
Strawberries . . . . . farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
pounds..	-	-	-	-	-	-	-
Irrigated . . . . . farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
<b>Commercial fertilizer used on</b>							
berries . . . . . farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Dry materials . . . . . farms..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-
Liquid or gas materials . . . . farms..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-
Land in orchards (see text) . . . . farms..	-	-	-	1	1	-	-
acres..	-	-	-	2	2	-	-
Irrigated . . . . . farms..	-	-	-	1	1	-	-
acres..	-	-	-	2	2	-	-
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..	-	-	-	-	25	-	-
Trees of bearing age . . . . . number..	-	-	-	40	16	-	-
pounds..	-	-	-	600	3 000	-	-
Peaches . . . . . farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Trees not of bearing age . . . . number..	-	-	-	-	-	-	-
Trees of bearing age . . . . . number..	-	-	-	-	-	-	-
pounds..	-	-	-	-	-	-	-
Peaches, clingstone . . . . . farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Trees not of bearing age . . . . number..	-	-	-	-	-	-	-
Trees of bearing age . . . . . number..	-	-	-	-	-	-	-
pounds..	-	-	-	-	-	-	-
Peaches, freestone . . . . . farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Trees not of bearing age . . . . number..	-	-	-	-	-	-	-
Trees of bearing age . . . . . number..	-	-	-	-	-	-	-
pounds..	-	-	-	-	-	-	-

Class 1a Farms

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

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

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

Class 1a Farms

Table 30. Summary of Large-Scale Farms by Type: 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>
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
CHURCHILL.....	423	323 204	764.0	313	149 735	478.3	120 593	158	129 734	271
CLARK.....	159	94 110	591.8	91	49 143	540.0	145 921	247	178 160	330
DOUGLAS.....	99	160 861	1 624.8	72	153 611	2 133.4	306 004	188	395 506	185
ELKO.....	234	3 004 136	12 838.1	200	2 604 576	13 022.8	475 116	37	485 660	37
ESMERALDA.....	19	2 490 527	131 080.3	15	2 489 926	165 995.0	2 438 083	19	3 082 074	19
EUREKA.....	49	286 623	5 849.4	47	285 983	6 084.7	303 824	52	315 689	52
HUMBOLDT.....	140	885 102	6 322.1	120	835 832	6 965.2	257 332	41	280 275	40
LANDER.....	66	609 735	9 238.4	52	577 594	11 107.5	224 880	24	263 531	24
LINCOLN.....	86	38 817	451.3	68	37 369	549.5	100 308	222	119 855	218
LYON.....	260	279 460	1 074.8	195	204 197	1 047.1	194 071	181	235 399	225
MINERAL.....	21	330 462	15 736.2	12	124 396	10 366.3	600 367	38	438 264	42
NYE.....	126	422 466	3 352.9	74	405 855	5 484.5	272 314	81	432 105	79
PERSHING.....	102	710 164	6 962.3	86	708 437	8 237.6	439 765	63	516 292	63
STOREY.....	6	568	94.6	Data withheld to avoid disclosure of information for individual farms.						
WASHOE.....	203	870 797	4 289.6	141	427 888	3 034.6	374 032	87	417 455	138
WHITE PINE.....	102	180 950	1 774.0	84	121 195	1 442.7	131 535	74	139 892	97
CARSON CITY.....	17	20 364	1 197.8	9	18 932	2 103.5	146 274	122	184 094	88
NEVADA, TOTAL.....	2 112	10 708 346	5 070.2	1 585	9 195 237	5 801.4	270 507	53	315 235	54

Table 2. Land Use

	Land in farms according to use											
	Total cropland								Woodland including woodland pasture			
	All farms		Class 1-5 farms		All farms		Class 1-5 farms		All farms		Class 1-5 farms	
Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	
CHURCHILL.....	399	53 619	300	49 234	351	37 066	280	34 635	9	1 240	7	1 230
CLARK.....	103	11 829	68	9 798	82	8 662	62	7 403	4	10 590	-	-
DOUGLAS.....	86	25 979	70	23 970	77	16 580	67	16 232	12	9 471	11	8 151
ELKO.....	206	205 823	186	189 205	199	169 323	184	159 511	5	5 110	5	5 110
ESMERALDA.....	11	3 430	8	3 180	10	2 740	8	2 700	-	-	-	-
EUREKA.....	47	49 031	45	48 391	44	26 302	43	26 222	-	-	-	-
HUMBOLDT.....	129	136 082	115	131 569	126	101 796	115	98 495	1	36	1	36
LANDER.....	57	40 910	48	39 759	55	29 825	47	29 607	1	1	-	-
LINCOLN.....	77	17 894	60	16 966	66	6 635	54	6 432	3	380	2	280
LYON.....	231	59 496	181	54 843	210	34 698	174	33 626	4	46	3	16
MINERAL.....	19	8 229	10	5 754	17	3 993	10	2 996	-	-	-	-
NYE.....	114	32 464	65	25 570	89	17 012	59	15 120	5	222	3	140
PERSHING.....	93	41 419	80	40 985	91	35 726	78	35 411	-	-	-	-
STOREY.....	Data withheld to avoid disclosure of information for individual farms.											
WASHOE.....	175	32 950	128	28 381	131	16 054	104	14 811	18	6 011	17	5 911
WHITE PINE.....	92	26 217	79	24 188	86	13 923	74	13 385	2	860	2	860
CARSON CITY.....	10	3 008	6	2 505	8	559	6	383	-	-	-	-
NEVADA, TOTAL.....	1 855	748 528	1 455	694 446	1 648	521 024	1 371	497 099	64	33 967	51	21 734

Table 3. Irrigated Land, Tenure

	Irrigated land											
	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		
CHURCHILL.....	389	52 862	297	46 846	303	96	24	5.6	217	81	15	4.7
CLARK.....	90	10 218	62	8 592	118	20	21	13.2	71	12	8	8.7
DOUGLAS.....	83	40 726	70	39 797	75	19	5	5.0	50	19	3	4.1
ELKO.....	201	224 072	185	208 264	158	56	20	8.5	131	51	18	9.0
ESMERALDA.....	11	9 130	8	9 000	8	4	7	36.8	5	4	6	40.0
EUREKA.....	44	37 986	43	37 906	36	11	2	4.0	35	11	1	2.1
HUMBOLDT.....	127	130 970	115	127 085	96	35	9	6.4	80	32	8	6.6
LANDER.....	71	8 809	47	32 702	43	15	8	12.1	31	15	6	11.5
LINCOLN.....	227	71 632	182	69 981	69	8	9	10.4	55	8	5	7.3
LYON.....	17	4 511	10	2 996	184	53	23	8.8	132	48	15	7.6
MINERAL.....	99	25 092	61	22 145	12	8	1	4.7	4	7	1	8.3
NYE.....	94	48 109	81	47 752	104	15	7	5.5	64	8	2	2.7
PERSHING.....	Data withheld to avoid disclosure of information for individual farms.											
STOREY.....	154	26 076	119	23 646	72	24	6	5.8	58	22	6	6.9
WASHOE.....	90	26 484	77	25 738	131	43	29	14.2	81	42	18	12.7
WHITE PINE.....	10	2 905	8	2 279	84	11	7	6.8	67	11	6	7.1
CARSON CITY.....	10	2 905	8	2 279	15	2	-	0.0	9	-	-	0.0
NEVADA, TOTAL.....	1 768	752 696	1 426	713 297	1 514	420	178	8.4	1 096	371	118	7.4



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

Table with 14 columns: County, Class 1-6, Part-time, Part-retirement, All farms (Total/Average), Class 1-5 farms (Total/Average). Rows include Churchill, Clark, Douglas, Elko, Esmeralda, Eureka, Humboldt, Lander, Lincoln, Lyon, Mineral, Nye, Pershing, Storey, Washoe, White Pine, Carson City, and Nevada Total.

Table 5. Value of Crops and Livestock Sold

Table with 10 columns: County, Crops (Farms reporting/Dollars), Livestock (Farms reporting/Dollars). Rows include Churchill, Clark, Douglas, Elko, Esmeralda, Eureka, Humboldt, Lander, Lincoln, Lyon, Mineral, Nye, Pershing, Storey, Washoe, White Pine, Carson City, and Nevada Total.

Table 6. Farm Production Expenses

Table with 14 columns: County, All farms (Farms reporting/Dollars), Class 1-5 farms (Farms reporting/Dollars), All farms (Expense categories), Class 1-5 farms (Expense categories). Rows include Churchill, Clark, Douglas, Elko, Esmeralda, Eureka, Humboldt, Lander, Lincoln, Lyon, Mineral, Nye, Pershing, Storey, Washoe, White Pine, Carson City, and Nevada Total.

Table 7. Machinery and Equipment

Table with 8 columns: County, All farms (Farms reporting/Dollars), Class 1-5 farms (Farms reporting/Dollars), All farms (Farms reporting/Dollars), Class 1-5 farms (Farms reporting/Dollars). Rows include Churchill, Clark, Douglas, Elko, Esmeralda, and Nevada Total.

Table 7. Machinery and Equipment

	Estimated market value of all machinery and equipment				Estimated market value of tractors other than garden tractors and motor tillers			
	All farms		Class 1-5 farms		All farms		Class 1-5 farms	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
EUREKA.....	49	1 381 100	47	1 372 100	42	156	40	152
HUMBOLDT.....	138	3 894 584	120	3 787 534	123	465	112	439
LANDER.....	66	1 208 636	52	1 155 036	55	133	50	125
LINCOLN.....	86	1 289 868	68	1 183 718	73	155	59	136
LYON.....	251	4 395 762	191	4 031 437	220	615	179	546
MINERAL.....	21	457 660	12	312 800	18	59	11	24
NYE.....	126	1 856 912	74	1 526 550	113	293	69	220
PERSHING.....	99	3 572 565	83	3 514 565	86	336	74	316
STOREY.....								
WASHOE.....	195	2 274 726	137	1 903 340	142	375	113	305
WHITE PINE.....	101	1 496 330	83	1 404 430	96	232	78	203
CARSON CITY.....	14	87 400	8	60 500	14	38	8	18
NEVADA, TOTAL.....	2 051	37 481 633	1 549	34 052 507	1 739	5 318	1 400	4 607

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
CHURCHILL.....	332	50 592	257	47 064	322	33 685	259	32 046	110	3 200	83	3 105
CLARK.....	86	13 170	51	11 192	79	6 761	51	5 468	37	4 379	26	4 191
DOUGLAS.....	75	24 565	64	24 338	74	10 304	63	10 131	29	1 464	28	1 463
ELKO.....	205	171 347	180	162 853	206	94 292	183	90 310	94	242	93	240
ESMERALDA.....	13	6 361	12	6 354	12	2 734	12	2 734	4	5	3	3
EUREKA.....	33	27 571	33	27 571	31	16 895	31	16 895	17	37	17	37
HUMBOLDT.....	99	84 298	89	82 420	94	38 409	86	37 817	34	202	33	201
LANDER.....	34	31 870	25	31 567	35	12 273	26	12 210	11	30	11	30
LINCOLN.....	77	16 032	62	15 579	76	8 219	63	8 069	24	585	19	567
LYON.....	169	37 407	140	36 818	162	27 337	141	27 242	51	1 156	45	1 150
MINERAL.....	12	4 025	10	2 543	10	1 052	8	602	2	4	2	4
NYE.....	90	29 121	56	26 398	80	8 995	53	8 409	38	98	26	69
PERSHING.....	69	34 246	61	34 052	67	34 360	62	34 297	21	30	21	30
STOREY.....												
WASHOE.....	142	25 148	107	23 115	153	12 902	116	11 965	21	498	16	424
WHITE PINE.....	81	23 943	72	23 692	80	11 082	73	11 005	32	463	30	460
CARSON CITY.....	10	1 176	6	814	10	494	6	383	1	96	-	-
NEVADA, TOTAL.....	1 533	581 067	1 231	556 565	1 497	320 032	1 239	309 821	526	12 489	453	11 974

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
CHURCHILL.....	55	1 002	40	924	36	1 012	28	937
CLARK.....	12	3 122	6	3 096	7	1 070	6	1 055
DOUGLAS.....	18	433	14	282	13	688	10	673
ELKO.....	9	122	8	72	5	252	4	152
ESMERALDA.....	2	139	1	138	2	182	1	122
EUREKA.....	9	81	8	75	5	109	5	109
HUMBOLDT.....	13	608	12	583	10	644	9	604
LANDER.....	9	180	9	180	8	287	8	287
LINCOLN.....	9	155	6	144	2	128	2	128
LYON.....	30	825	19	592	28	1 078	17	1 008
MINERAL.....	-	-	-	-	-	-	-	-
NYE.....	30	458	13	112	22	295	8	75
PERSHING.....	8	111	7	105	8	135	7	118
STOREY.....								
WASHOE.....	18	598	15	590	9	948	9	948
WHITE PINE.....	14	244	9	210	7	391	5	378
CARSON CITY.....	4	14	4	14	1	95	-	-
NEVADA, TOTAL.....	240	8 092	171	7 117	163	7 314	119	6 594

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
CHURCHILL.....	57	13 152	42	12 691	46	19 439	34	19 100
CLARK.....	8	165	4	91	4	96	2	68
DOUGLAS.....	17	7 350	16	7 346	16	4 547	16	4 547
ELKO.....	47	66 810	41	66 436	42	45 515	38	45 343
ESMERALDA.....	1	9	-	-	-	-	-	-
EUREKA.....	3	18 470	3	18 470	3	7 805	3	7 805
HUMBOLDT.....	21	10 040	14	9 784	17	5 296	10	5 179
LANDER.....	4	4 319	4	4 319	4	3 101	4	3 101
LINCOLN.....	10	267	6	169	8	155	4	89
LYON.....	47	15 931	31	15 585	39	6 465	28	6 235

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
MINERAL.....	3	54	2	42	3	38	2	30
NYE.....	9	6 247	8	6 241	6	2 727	6	2 727
PERSHING.....	9	16 482	7	16 424	9	51 903	7	51 891
STOREY.....			Data withheld to avoid disclosure of information for individual farms.				9	3 040
WASHOE.....	19	6 649	10	6 136	15	3 155		
WHITE PINE.....	37	39 142	23	36 985	31	18 239	21	17 321
CARSON CITY.....	8	3 278	6	3 272	6	3 124	6	3 124
NEVADA, TOTAL.....	300	208 365	217	203 991	249	171 605	190	169 600

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
CHURCHILL.....	73	2 068	43	869	-	-	-	-
CLARK.....	16	3 297	5	2 147	-	24	-	-
DOUGLAS.....	21	1 666	12	1 141	-	-	-	-
ELKO.....	52	6 360	40	2 128	-	-	-	-
ESMERALDA.....	1	50	-	-	-	-	-	-
EUREKA.....	12	368	12	368	-	-	-	-
HUMBOLDT.....	31	1 528	28	1 170	-	-	-	-
LANDER.....	16	469	11	357	-	-	-	-
LINCOLN.....	12	322	7	152	-	-	-	-
LYON.....	43	2 521	32	1 983	-	-	-	-
MINERAL.....	5	409	3	51	-	-	-	-
NYE.....	40	1 953	23	1 294	-	-	-	-
PERSHING.....	19	551	17	504	1	50	-	-
STOREY.....			Data withheld to avoid disclosure of information for individual farms.				-	-
WASHOE.....	40	1 561	22	840	1	20	1	20
WHITE PINE.....	31	909	22	683	-	-	-	-
CARSON CITY.....	6	92	2	60	-	-	-	-
NEVADA, TOTAL.....	419	24 154	280	13 777	4	94	1	20

Table 12. Corn, Sorghums, Wheat

	Field corn for all purposes				Sorghums for all purposes except sirup				Wheat for grain			
	All farms		Class 1-5 farms		All farms		Class 1-5 farms		All farms		Class 1-5 farms	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
CHURCHILL.....	50	1 432	44	1 350	6	99	6	99	37	1 554	35	1 509
CLARK.....	-	-	-	-	11	572	8	439	3	23	2	21
DOUGLAS.....	-	-	-	-	-	-	-	-	2	8	1	4
ELKO.....	-	-	-	-	-	-	-	-	8	147	7	144
ESMERALDA.....	1	10	-	-	1	10	-	-	-	-	-	-
EUREKA.....	-	-	-	-	-	-	-	-	5	730	5	730
HUMBOLDT.....	-	-	-	-	-	-	-	-	23	1 577	22	1 557
LANDER.....	-	-	-	-	-	-	-	-	6	252	5	245
LINCOLN.....	6	178	6	178	-	-	-	-	1	100	1	100
LYON.....	-	-	-	-	-	-	-	-	31	889	26	781
MINERAL.....	-	-	-	-	-	-	-	-	-	-	-	-
NYE.....	1	20	1	20	6	339	3	323	7	274	5	221
PERSHING.....	1	80	1	80	-	-	-	-	37	5 215	37	5 215
STOREY.....			Data withheld to avoid disclosure of information for individual farms.				-	-	-	-	-	-
WASHOE.....	1	30	-	-	-	-	-	-	13	260	10	231
WHITE PINE.....	3	170	3	170	-	-	-	-	13	286	10	279
CARSON CITY.....	-	-	-	-	-	-	-	-	-	-	-	-
NEVADA, TOTAL.....	63	1 920	55	1 798	24	1 020	17	861	186	11 315	166	11 037

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
CHURCHILL.....	-	-	-	-	326	29 040	265	26 988	258	25 414
CLARK.....	-	-	-	-	67	5 364	50	4 934	49	4 393
DOUGLAS.....	-	-	-	-	75	15 791	66	15 473	48	9 695
ELKO.....	-	-	-	-	199	168 906	184	159 119	72	12 396
ESMERALDA.....	-	-	-	-	9	2 720	8	2 700	7	2 480
EUREKA.....	-	-	-	-	41	22 118	41	22 118	33	8 140
HUMBOLDT.....	-	-	-	-	107	89 367	97	86 088	76	23 524
LANDER.....	-	-	-	-	29	24 037	23	23 912	15	2 662
LINCOLN.....	-	-	-	-	65	6 349	53	6 146	44	4 303
LYON.....	-	-	-	-	199	31 209	170	30 442	164	27 398
MINERAL.....	-	-	-	-	16	3 980	10	2 996	10	2 996
NYE.....	-	-	-	-	81	13 914	55	12 116	41	5 551
PERSHING.....	-	-	-	-	84	19 039	72	18 796	72	16 090
STOREY.....			Data withheld to avoid disclosure of information for individual farms.				-	-	-	-
WASHOE.....	-	-	-	-	126	15 019	102	13 847	70	6 968

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
WHITE PINE.....	-	-	-	-	78	12 283	69	11 905	67	7 829
CARSON CITY.....	-	-	-	-	8	562	6	393	2	60
NEVADA: TOTAL.....	-	-	-	-	1 515	459 820	1 276	438 095	1 031	159 951

Table 14. Cotton, Tobacco

	Cotton						Tobacco					
	All farms			Class 1-5 farms			All farms			Class 1-5 farms		
	Farms reporting	Acres	Bales	Farms reporting	Acres	Bales	Farms reporting	Acres	Pounds	Farms reporting	Acres	Pounds
CHURCHILL.....	-	-	-	-	-	-	-	-	-	-	-	-
CLARK.....	-	-	-	-	-	-	-	-	-	-	-	-
DOUGLAS.....	-	-	-	-	-	-	-	-	-	-	-	-
ELKO.....	-	-	-	-	-	-	-	-	-	-	-	-
ESMERALDA.....	-	-	-	-	-	-	-	-	-	-	-	-
EUREKA.....	-	-	-	-	-	-	-	-	-	-	-	-
HUMBOLDT.....	-	-	-	-	-	-	-	-	-	-	-	-
LANDER.....	-	-	-	-	-	-	-	-	-	-	-	-
LINCOLN.....	-	-	-	-	-	-	-	-	-	-	-	-
LYON.....	-	-	-	-	-	-	-	-	-	-	-	-
MINERAL.....	-	-	-	-	-	-	-	-	-	-	-	-
NYE.....	16	2 049	2 987	14	2 041	2 978	-	-	-	-	-	-
PERSHING.....	-	-	-	-	-	-	-	-	-	-	-	-
STOREY.....	-	-	-	-	-	-	-	-	-	-	-	-
WASHOE.....	-	-	-	-	-	-	-	-	-	-	-	-
WHITE PINE.....	-	-	-	-	-	-	-	-	-	-	-	-
CARSON CITY.....	-	-	-	-	-	-	-	-	-	-	-	-
NEVADA: TOTAL.....	16	2 049	2 987	14	2 041	2 978	-	-	-	-	-	-

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
CHURCHILL.....	-	-	-	-	-	-	4	3	-	-	13	79	8	73
CLARK.....	-	-	-	-	-	-	-	-	-	-	8	294	8	294
DOUGLAS.....	-	-	-	-	-	-	1	1	1	1	-	-	-	-
ELKO.....	-	-	-	-	-	-	-	-	-	-	2	12	-	-
ESMERALDA.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EUREKA.....	-	-	-	-	-	-	2	10	1	10	-	-	-	-
HUMBOLDT.....	-	-	-	-	-	-	2	4	2	4	2	4	1	2
LANDER.....	-	-	-	-	-	-	2	1	2	1	-	-	-	-
LINCOLN.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LYON.....	-	-	-	-	-	-	13	381	11	381	11	410	7	408
MINERAL.....	-	-	-	-	-	-	-	-	-	-	1	3	-	-
NYE.....	-	-	-	-	-	-	4	3	3	1	3	41	2	38
PERSHING.....	-	-	-	-	-	-	1	2	1	2	1	320	1	320
STOREY.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WASHOE.....	-	-	-	-	-	-	8	90	8	90	8	156	6	151
WHITE PINE.....	-	-	-	-	-	-	2	8	2	8	2	4	1	1
CARSON CITY.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NEVADA: TOTAL.....	-	-	-	-	-	-	39	503	31	498	51	1 323	34	1 287

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
CHURCHILL.....	1	(2)	1	(2)	13	45	5	32	-	-	-	-
CLARK.....	-	-	-	-	5	5	2	2	6	637 824	6	637 824
DOUGLAS.....	-	-	-	-	3	8	1	5	1	200	-	-
ELKO.....	-	-	-	-	1	10	-	-	-	-	-	-
ESMERALDA.....	-	-	-	-	-	-	-	-	-	-	-	-
EUREKA.....	-	-	-	-	-	-	-	-	-	-	-	-
HUMBOLDT.....	1	(2)	1	(2)	1	1	1	1	-	-	-	-
LANDER.....	-	-	-	-	-	-	-	-	-	-	-	-
LINCOLN.....	-	-	-	-	2	11	2	11	-	-	-	-
LYON.....	2	1	-	-	8	18	4	6	-	-	-	-
MINERAL.....	-	-	-	-	1	10	-	-	-	-	-	-
NYE.....	-	-	-	-	6	9	1	1	-	-	-	-
PERSHING.....	-	-	-	-	-	-	-	(2)	-	-	-	-
STOREY.....	-	-	-	-	6	13	6	13	-	-	-	-
WASHOE.....	-	-	-	-	-	-	-	-	-	-	-	-
WHITE PINE.....	-	-	-	-	2	3	2	3	1	5 775	1	5 775
CARSON CITY.....	-	-	-	-	1	7	-	-	-	-	-	-
NEVADA: TOTAL.....	4	1	2	(2)	50	148	25	82	8	643 799	7	643 599

# Section 1

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

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Class 1-5 Farms

Table 1. Livestock: 1969

	Inventory		Sales			Inventory		Sales						
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number					
LAMBS UNDER 1 YR. OLD														
CHURCHILL.....	24	11 790	-	-	CARSON CITY.....	5	92	(D)	(D)					
DOUGLAS.....	12	1 269	-	-	ALL OTHER.....	2	6	3	24					
ELKO.....	26	10 341	-	-	NEVADA, TOTAL.....	908	12 107	219	1 415					
EUREKA.....	3	8 135	-	-	PONIES OF ALL AGES									
HUMBOLDT.....	10	3 156	-	-	CHURCHILL.....	23	40	(D)	(D)					
LANDER.....	3	41	-	-	CLARK.....	9	18	(D)	(D)					
LINCOLN.....	6	72	-	-	DOUGLAS.....	10	29	-	-					
LYON.....	19	5 363	-	-	ELKO.....	8	32	-	-					
NYE.....	7	1 605	-	-	HUMBOLDT.....	10	22	(D)	(D)					
PERSHING.....	7	14 433	-	-	LINCOLN.....	4	16	-	-					
WASHOE.....	5	2 918	-	-	LYON.....	9	15	-	-					
WHITE PINE.....	19	9 847	-	-	NYE.....	6	33	-	-					
CARSON CITY.....	6	334	-	-	WASHOE.....	5	13	-	-					
ALL OTHER.....	4	33	-	-	WHITE PINE.....	5	6	-	-					
NEVADA, TOTAL.....	151	69 337	-	-	ALL OTHER.....	7	11	7	14					
EWES 1 YR. OLD OR OLDER														
CHURCHILL.....	36	862	-	-	NEVADA, TOTAL.....	96	235	7	14					
DOUGLAS.....	16	5 862	-	-	MULES, BURROS, AND DONKEYS OF ALL AGES									
ELKO.....	41	54 866	-	-	CHURCHILL.....	9	15	(D)	(D)					
EUREKA.....	3	10 150	-	-	CLARK.....	5	6	(D)	(D)					
HUMBOLDT.....	14	6 493	-	-	DOUGLAS.....	7	42	-	-					
LANDER.....	4	4 105	-	-	ELKO.....	16	50	(D)	(D)					
LINCOLN.....	4	82	-	-	EUREKA.....	4	17	-	-					
LYON.....	29	9 679	-	-	HUMBOLDT.....	5	15	-	-					
NYE.....	8	4 547	-	-	LINCOLN.....	6	15	-	-					
PERSHING.....	5	1 922	-	-	LYON.....	7	27	(D)	(D)					
WASHOE.....	8	3 158	-	-	NYE.....	4	15	(D)	(D)					
WHITE PINE.....	22	26 775	-	-	WASHOE.....	3	3	-	-					
CARSON CITY.....	6	2 823	-	-	ALL OTHER.....	6	36	7	19					
ALL OTHER.....	4	80	-	-	NEVADA, TOTAL.....	72	241	7	19					
NEVADA, TOTAL.....	200	131 404	-	-	MILK GOATS									
RAMS & WETHERS 1 YEAR OLD OR OLDER														
CHURCHILL.....	24	39	-	-	CHURCHILL.....	4	35	(D)	(D)					
CLARK.....	3	16	-	-	CLARK.....	3	4	-	-					
DOUGLAS.....	16	215	-	-	LYON.....	3	5	-	-					
ELKO.....	31	1 229	-	-	NYE.....	3	6	(D)	(D)					
EUREKA.....	3	185	-	-	ALL OTHER.....	1	5	2	14					
HUMBOLDT.....	10	135	-	-	NEVADA, TOTAL.....	14	55	2	14					
LANDER.....	3	173	-	-	OTHER GOATS									
LINCOLN.....	3	15	-	-	CHURCHILL.....	5	8	-	-					
LYON.....	23	543	-	-	LYON.....	4	5	(D)	(D)					
NYE.....	7	89	-	-	WASHOE.....	3	5	-	-					
PERSHING.....	5	69	-	-	ALL OTHER.....	11	31	3	14					
WASHOE.....	5	60	-	-	NEVADA, TOTAL.....	23	49	3	14					
WHITE PINE.....	15	363	-	-	HIVES OF BEES AND POUNDS OF HONEY SOLD									
CARSON CITY.....	6	115	-	-	CHURCHILL.....	11	3 202	9	230 473					
ALL OTHER.....	2	4	-	-	LYON.....	4	1 562	(D)	(D)					
NEVADA, TOTAL.....	156	3 250	-	-	WASHOE.....	3	108	(D)	(D)					
HORSES OF ALL AGES														
CHURCHILL.....	171	1 024	41	167	ALL OTHER.....	3	110	6	219 311					
CLARK.....	44	491	15	58	NEVADA, TOTAL.....	21	4 982	15	449 784					
DOUGLAS.....	41	259	8	18	RABBITS AND SALES OF RABBITS OR PELTS									
ELKO.....	154	3 795	46	263	CHURCHILL.....	9	82	(D)	(D)					
ESMERALDA.....	3	23	(D)	(D)	LYON.....	8	78	(D)	(D)					
EUREKA.....	32	561	8	200	NYE.....	5	75	-	-					
HUMBOLDT.....	69	1 119	17	102	ALL OTHER.....	12	70	5	359					
LANDER.....	26	722	8	162	NEVADA, TOTAL.....	34	305	5	359					
LINCOLN.....	48	619	6	44	WILD HAY (TONS, DRY)									
LYON.....	95	579	20	56	CHURCHILL.....	3	345	468	3	345				
MINERAL.....	10	114	-	-	DOUGLAS.....	18	2 713	4 482	18	2 713				
NYE.....	49	952	12	110	ELKO.....	120	118 229	124 509	120	118 229				
PERSHING.....	37	343	7	32	EUREKA.....	15	10 315	15 835	15	9 425				
WASHOE.....	71	771	22	159	HUMBOLDT.....	41	57 980	53 191	41	57 980				
WHITE PINE.....	51	637	6	20	LANDER.....	14	20 595	19 100	14	20 595				
					LINCOLN.....	15	1 408	1 503	15	1 408				

Class 1-5 Farms

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

	Harvested			Irrigated		Harvested			Irrigated		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity	Farms reporting	Acres	
WILD HAY (TONS, DRY)											
CHURCHILL.....	3	345	468	3	345	19	3 219	3 028	19	3 219	
DOUGLAS.....	18	2 713	4 482	18	2 713	7	2 250	2 440	7	2 250	
ELKO.....	120	118 229	124 509	120	118 229	23	2 804	4 063	23	2 804	
EUREKA.....	15	10 315	15 835	15	9 425	WHITE PINE.....	11	2 460	3 710	11	2 460
HUMBOLDT.....	41	57 980	53 191	41	57 980	ALL OTHER.....	3	760	970	3	760
LANDER.....	14	20 595	19 100	14	20 595	NEVADA, TOTAL.....	289	223 078	233 299	289	222 188
LINCOLN.....	15	1 408	1 503	15	1 408						
WILD HAY (TONS, DRY)--CON.											

Class 1-5 Farms

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

	Harvested			Irrigated		Commercial fertilizer used			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons
SPRING WHEAT OTHER THAN DURUM (BUSHELS)									
CHURCHILL.....	10	651	36 371	10	651	8	603	23	20
ELKO.....	5	94	5 155	5	94	-	-	-	-
EUREKA.....	5	730	23 600	5	730	4	521	58	25
HUMBOLDT.....	17	617	26 849	17	617	13	425	63	-
LANDER.....	3	155	1 937	3	155	-	-	-	-
LYON.....	16	404	15 481	16	404	5	85	11	-
NYE.....	3	36	1 706	3	36	2	30	(2)	4
PERSHING.....	7	394	23 560	7	394	4	316	37	22
WASHOE.....	6	131	4 729	6	131	1	11	1	-
WHITE PINE.....	3	79	2 433	3	79	1	44	2	-
ALL OTHER.....	1	4	132	1	4	-	-	-	-
NEVADA, TOTAL.....	76	3 295	141 953	76	3 295	38	2 035	195	71

Class 1-5 Farms

Table 4. Vegetables: 1969

	Farms reporting	Acres harvested	Irrigated		Farms reporting	Acres harvested	Irrigated	
			Farms reporting	Acres			Farms reporting	Acres
DRY ONIONS								
LYON.....	5	242	5	242				
WASHOE.....	4	66	4	66				
ALL OTHER.....	2	55	2	55				
NEVADA, TOTAL.....	11	363	11	363				
CANTALOUPS, PERSIANS AND MUSKMELONS								
CHURCHILL.....					5	45	5	45
CLARK.....					5	28	5	28
ALL OTHER.....					2	34	2	34
NEVADA, TOTAL.....					12	107	12	107

Table 5. Fruits, Nuts: 1969, will not be published for Nevada to avoid disclosing data for individual farms.

Class 1-5 Farms

Table 6. Farms by Types

	Cash-grain farms	Tobacco farms	Colton 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
CHURCHILL.....	7	-	-	-	1	-	-	28	165	13	86	13
CLARK.....	1	-	-	-	5	-	2	14	25	3	16	25
DOUGLAS.....	-	-	-	-	-	-	-	16	37	9	6	4
ELKO.....	1	-	-	-	-	-	-	-	120	59	14	6
ESMERALDA.....	-	-	-	-	-	-	-	-	2	9	4	-
EUREKA.....	6	-	-	1	-	-	-	-	23	7	10	-
HUMBOLDT.....	-	-	-	-	-	-	-	1	53	21	42	3
LANDER.....	3	-	-	-	-	-	-	-	14	10	24	1
LINCOLN.....	-	-	-	-	-	-	-	5	42	14	7	-
LYON.....	2	-	-	2	3	-	1	14	65	22	84	2
MINERAL.....	-	-	-	-	-	-	-	-	4	2	6	-
NYE.....	1	-	10	1	-	-	-	1	32	12	11	6
PERSHING.....	4	-	-	-	1	-	-	-	26	16	38	1
STOREY.....	-	-	-	-	-	-	-	-	-	-	-	-
WASHOE.....	1	-	-	-	2	-	-	8	65	28	24	13
WHITE PINE.....	3	-	-	-	-	-	-	9	38	23	10	1
CARSON CITY.....	-	-	-	-	-	-	-	-	3	4	-	2
NEVADA, TOTAL.....	29	-	10	4	12	1	3	96	719	252	382	77

Data withheld to avoid disclosure of information for individual farms.



## 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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Lincoln _____	73
Lyon _____	81
Mineral _____	89
Nye _____	97
Pershing _____	105
Washoe _____	113
White Pine _____	121
Carson City _____	129

*Storey County 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 .....	2	112	2	156	Number of farms by acres harvested:				
Land in farms .....	10 708	346	10 482	500	50 to 99 acres .....	265	340		
Average size of farm .....	5 070.2		4 862.1		100 to 199 acres .....	325	332		
Approximate land area .....	70 328	320	70 264	500	200 to 499 acres .....	333	327		
Proportion in farms .....	15.2		14.9		500 to 999 acres .....	118	117		
Value of land and buildings .....	571 312	550	(NA)		1,000 acres and over .....	100	94		
Average per farm .....	270 507		182 435		Cropland used only for pasture				
Average per acre .....	53.35		37.65		or grazing .....	999	927		
Land in Farms According to Use				All other cropland (see text) .....				(NA)	
Total cropland .....	1 855		1 993		farms .....	435	(NA)		
Harvested cropland .....	748 528		774 427		acres .....	65 924	75 877		
Number of farms by acres harvested:					Woodland including woodland				
1 to 9 acres .....	95		167		pasture .....	64	84		
10 to 19 acres .....	117		115		farms .....	33 967	50 701		
20 to 29 acres .....	105		134		acres .....	9 925 851	9 657 625		
30 to 49 acres .....	190		228		All other land (see text) .....				
					farms .....	1 805	(NA)		
					acres .....	9 925 851	9 657 625		
					Irrigated land .....				
					farms .....	1 768	2 018		
					acres .....	752 696	824 515		

All Farms

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

	1969												1964			
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland					
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland				
All farms .....	2 112	10 708 346	1 648	7 842 342	521 024	1 768	8 419 516	752 696	2 156	10 482 500	1 854	507 215				
Farms with-																
1 to 9 acres .....	186	508	21	97	53	38	194	139	89	415	34	122				
10 to 49 acres .....	305	7 765	189	5 363	3 092	239	6 445	4 907	306	8 270	231	3 607				
50 to 99 acres .....	62	3 557	46	2 681	1 453	53	3 055	2 048	76	4 342	67	2 025				
100 to 139 acres .....	162	13 127	134	10 832	5 988	143	11 564	7 988	193	15 522	174	7 310				
140 to 179 acres .....	114	13 172	99	11 462	5 733	105	12 146	7 516	133	15 413	119	6 976				
180 to 219 acres .....	146	22 995	132	20 818	11 372	137	21 595	13 738	144	22 683	127	9 626				
220 to 259 acres .....	72	14 386	64	12 717	6 019	67	13 338	8 300	83	16 476	72	6 689				
260 to 299 acres .....	70	16 634	65	15 428	7 546	63	14 954	9 432	82	19 551	77	8 788				
300 to 349 acres .....	281	99 845	254	90 582	38 839	259	92 334	49 563	275	96 919	244	33 098				
350 to 399 acres .....	214	151 069	193	136 340	47 900	201	142 655	66 037	216	150 615	207	44 736				
400 to 449 acres .....	167	229 360	156	213 178	54 303	159	218 134	75 605	162	224 735	148	39 751				
450 to 499 acres .....	333	10 135 928	295	7 322 844	338 726	304	7 883 102	507 423	397	9 907 850	354	344 485				

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 .....	2	112	2	156	Under 25 years .....	19	25	
Harvested cropland .....	10 708	346	10 482	500	25 to 34 years .....	219	235	
Full owners .....	1 514		1 408		35 to 44 years .....	492	520	
Harvested cropland .....	2 904	622	1 722	950	45 to 54 years .....	638	616	
Part owners .....	5 403	987	3 481	650	55 to 64 years .....	467	470	
Tenants .....	2 399	737	362	885	65 years and over .....	277	290	
Percent of tenancy .....	8.4		8.9		Average age .....	49.8	49.8	
					Farm operators by place of residence:			
					On farm operated .....	1 611	1 809	
					Not on farm operated .....	284	(NA)	
					Farm operators reporting days of work			
					off farm .....	1 043	946	
					1 to 49 days .....	155	264	
					50 to 99 days .....	80		
					100 to 199 days .....	161		
					200 days and over .....	647	682	

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969		1964		1969		1964	
Number of farms by economic classes:					Market value of all agricultural products sold (see text) .....			
Class 1-Sales of \$40,000 and over .....	396		304		dollars .....	80 879 650	51 277 500	
Class 2- " \$20,000 to \$39,999 .....	257		263		Average per farm .....	38 295	23 784	
Class 3- " \$10,000 to \$19,999 .....	325		278		Crops including nursery products and hay .....			
Class 4- " \$5,000 to \$9,999 .....	300		303		farms .....	978	(NA)	
Class 5- " \$2,500 to \$4,999 .....	307		267		dollars .....	12 238 695	9 764 360	
Class 6 (see text) .....	100		193		Forest products .....			
Part time (see text) .....	344		396		farms .....	11	15	
Part retirement (see text) .....	51		129		dollars .....	5 562	21 020	
Abnormal (see text) .....	32		23		Livestock, poultry, and their products .....			
					farms .....	1 719	(NA)	
					dollars .....	68 635 393	41 190 819	



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 .....	300	208 365	249	171 605	410	235 355	301	156 225
Horses and ponies .....	1 177	15 019	303	1 835	(NA)	(NA)	173	1 024
Chickens 3 months old or older .....	419	24 154	41	7 079	743	50 124	(NA)	14 589
Farms with-								
1 to 99 .....	376	10 411	24	643	672	(NA)	(NA)	(NA)
100 to 399 .....	38	6 935	13	2 159	60	(NA)	(NA)	(NA)
400 to 1,599 .....	4	(0)	3	2 200	9	(NA)	(NA)	(NA)
1,600 and over .....	1	(0)	1	2 077	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	403	21 336	37	6 618	698	44 606	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	7	566	4	94	(NA)	(NA)	-	-
Other livestock and poultry .....	308	(X)	75	(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 .....	63	117	117	117
For grain .....	-	10	10	10
acres .....	-	143	143	143
bushels .....	-	7 792	7 792	7 792
Cut for silage, green or dry fodder, or hogged or grazed .....	63	(NA)	(NA)	(NA)
acres .....	1 920	4 476	4 476	4 476
Sorghums for all purposes except sirup .....	24	-	-	-
For grain or seed .....	4	-	-	-
acres .....	250	-	-	-
bushels .....	9 104	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed .....	21	(NA)	(NA)	(NA)
acres .....	770	-	-	-
Wheat for grain .....	186	227	227	227
acres .....	11 315	20 303	20 303	20 303
bushels .....	638 265	729 225	729 225	729 225
Other small grains for grain .....	303	(NA)	(NA)	(NA)
acres .....	23 649	15 723	15 723	15 723
Soybeans for beans .....	-	-	-	-
acres .....	-	-	-	-
bushels .....	-	-	-	-
Hay, excluding sorghum hay .....	1 515	(NA)	(NA)	(NA)
acres .....	459 820	450 386	450 386	450 386
tons .....	932 526	811 858	811 858	811 858
Cotton .....	16	21	21	21
acres .....	2 049	3 357	3 357	3 357
bales .....	2 987	5 249	5 249	5 249
Peanuts for nuts .....	-	-	-	-
acres .....	-	-	-	-
pounds .....	-	-	-	-
Tobacco .....	-	-	-	-
acres .....	-	-	-	-
pounds .....	-	-	-	-
Irish potatoes and sweetpotatoes .....	39	(NA)	(NA)	(NA)
acres .....	503	575	575	575
Vegetables, sweet corn, or melons for sale .....	51	47	47	47
acres .....	1 323	853	853	853
Berries for sale .....	4	-	-	-
acres .....	1	-	-	-
Land in orchards (see text) .....	50	193	193	193
acres .....	148	473	473	473
Other crops .....	87	(NA)	(NA)	(NA)
acres .....	20 005	(NA)	(NA)	(NA)
Greenhouse products under glass or other protection .....	8	(NA)	(NA)	(NA)
acres .....	643 799	476 400	476 400	476 400

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

Class 1-5 Farms

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

	1969		1964	
	Farms	Acres	Farms	Acres
Class 1-5 farms .....	1 585	1 415	1 415	1 415
Land in farms .....	9 195 237	8 338 248	8 338 248	8 338 248
Average size of farm .....	5 801.4	5 892.7	5 892.7	5 892.7
Value of land and buildings .....	499 647 484	(NA)	(NA)	(NA)
Average per farm .....	315 235	(NA)	(NA)	(NA)
Average per acre .....	54.33	(NA)	(NA)	(NA)
Land in Farms According to Use				
Total cropland .....	1 455	(NA)	(NA)	(NA)
acres .....	694 446	703 027	703 027	703 027
Harvested cropland .....	1 371	1 329	1 329	1 329
acres .....	497 099	476 453	476 453	476 453
Number of farms by acres harvested:				
1 to 49 acres .....	274	(NA)	(NA)	(NA)
50 to 99 acres .....	243	(NA)	(NA)	(NA)
100 to 199 acres .....	320	(NA)	(NA)	(NA)
200 to 499 acres .....	323	(NA)	(NA)	(NA)
500 to 999 acres .....	114	(NA)	(NA)	(NA)
1,000 acres and over .....	97	(NA)	(NA)	(NA)
1,000 to 1,999 acres .....	62	(NA)	(NA)	(NA)
2,000 acres and over .....	35	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing .....	740	625	625	625
acres .....	140 908	168 523	168 523	168 523
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	45	56	56	56
acres .....	5 739	3 569	3 569	3 569
Cropland on which all crops failed .....	47	77	77	77
acres .....	5 760	3 069	3 069	3 069
Cropland in cultivated summer fallow .....	74	117	117	117
acres .....	10 993	12 777	12 777	12 777
Cropland idle .....	228	267	267	267
acres .....	33 947	38 636	38 636	38 636
Total woodland .....	51	63	63	63
acres .....	21 734	26 928	26 928	26 928
Woodland pastured .....	25	45	45	45
acres .....	14 041	15 658	15 658	15 658
Woodland not pastured .....	34	24	24	24
acres .....	7 693	11 270	11 270	11 270
Pastureland and rangeland (other than cropland and woodland pasture) .....	833	925	925	925
acres .....	8 302 629	7 507 318	7 507 318	7 507 318
Improved pastureland and rangeland .....	319	471	471	471
acres .....	458 498	372 390	372 390	372 390
Pastureland and rangeland not improved .....	730	(NA)	(NA)	(NA)
acres .....	7 844 131	7 134 928	7 134 928	7 134 928
All other land (see text) .....	1 113	1 331	1 331	1 331
acres .....	176 428	100 971	100 971	100 971
Irrigated land .....	1 426	1 372	1 372	1 372
acres .....	713 297	772 941	772 941	772 941
Total pastureland (all types) .....	1 229	(NA)	(NA)	(NA)
acres .....	8 457 578	7 691 499	7 691 499	7 691 499
Conservation Practices				
Grain or row crops farmed on the contour .....	3	(NA)	(NA)	(NA)
acres .....	153	(NA)	(NA)	(NA)
Stripcropping systems to control erosion .....	1	(NA)	(NA)	(NA)
acres .....	187	(NA)	(NA)	(NA)
Cropland and pastureland having terraces .....	16	(NA)	(NA)	(NA)
acres .....	3 582	(NA)	(NA)	(NA)

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969			1969		
	1969	1964		Farms with harvested cropland		Farms with irrigated land			
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	1 585	1 415	9 195 237	1 371	6 638 889	497 099	1 426	6 980 427	713 297
Farms with—									
1 to 9 acres	68	16	142	7	22	15	7	33	19
10 to 49 acres	112	61	3 161	77	2 276	1 455	92	2 686	2 159
50 to 69 acres	39	33	2 268	30	1 775	1 084	35	2 035	1 540
70 to 99 acres	127	109	10 253	107	8 620	5 098	112	9 023	6 704
100 to 139 acres	82	83	9 476	73	8 460	4 885	76	8 776	6 249
140 to 179 acres	125	96	19 761	115	18 194	10 943	119	18 811	13 016
180 to 219 acres	60	59	12 003	57	11 382	5 927	60	12 003	7 906
220 to 259 acres	61	60	14 462	56	13 256	7 300	58	13 742	9 226
260 to 499 acres	247	216	87 692	234	83 506	38 297	238	84 735	48 807
500 to 999 acres	190	182	134 594	182	128 439	46 732	186	131 714	64 080
1,000 to 1,999 acres	161	136	221 707	152	207 895	53 373	155	212 851	73 538
2,000 acres and over	313	364	8 679 718	281	6 155 064	321 990	288	6 484 018	480 053

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

		1969	Irrigated land—Continued		1969
Class 1-5 farms with some irrigation in the last 5 years	number	1 445	Cropland	farms	1 411
Proportion of all class 1-5 farms	percent	91.1	Harvested	acres	593 251
Land in farms	acres	7 000 357	Used only for pasture	farms	1 366
Cropland	acres	686 217	Pasture, other than cropland pasture	acres	495 069
Class 1-5 farms irrigated in 1969	number	1 426	Water used	acre-feet	1 687 823
Proportion of all class 1-5 farms	percent	89.9	Class 1-5 farms with artificial drainage	number	305
Land in farms	acres	6 980 427	Proportion of class 1-5 farms	percent	19.2
Average per farm	acres	4 895.1	Land in farms	acres	582 735
Cropland	acres	685 288	Average per farm	acres	1 910.6
Harvested cropland	acres	497 095	Drained land	acres	87 486
Irrigated land	acres	713 297	Average per farm	acres	286.8
Average per farm	acres	500.2	Class 1-5 farms reporting both irrigation and drainage in 1969	number	292
			Land in farms	acres	581 976

Class 1-5 Farms

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

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	Negro operated farms
Farms and land in farms operated by—					Corporation, including family				
Class 1-5 farm operators	farms 1 585	—	farms 1 415	—	owned	farms 97	—	(NA)	(NA)
Harvested cropland	acres 9 195 237	—	acres 8 338 248	—	10 or fewer shareholders	acres 3 789 029	—	(NA)	(NA)
Full owners	farms 1 096	—	farms 841	—	More than 10 shareholders	acres 91	—	(NA)	(NA)
Harvested cropland	acres 1 806 552	—	acres (NA)	—	Other	acres 653 194	—	(NA)	(NA)
Part owners	farms 371	—	farms 373	—	Farm operators by age groups:				
Harvested cropland	acres 5 185 947	—	acres (NA)	—	Under 25 years	12	—	13	—
Tenants	farms 118	—	farms 114	—	25 to 34 years	149	—	161	—
Harvested cropland	acres 2 202 738	—	acres (NA)	—	35 to 44 years	344	—	356	—
Percent of tenancy	acres 37 285	0.0	acres (NA)	—	45 to 54 years	485	—	425	—
	acres 7.4	0.0	acres (NA)	—	55 to 64 years	373	—	304	—
			acres (NA)	—	65 years and over	222	—	156	—
			acres (NA)	—	Average age	50.5	0.0	(NA)	(NA)
Farms by type of organization					Farm operators by place of residence:				
Individual or family	farms 1 214	—	farms (NA)	—	On farm operated	1 241	—	1 211	—
Partnership	acres 3 352 686	—	acres (NA)	—	Not on farm operated	206	—	154	—
	farms 264	—	farms (NA)	—	Farm operators reporting days of work off farm:				
	acres 2 024 435	—	acres (NA)	—	1 to 49 days	656	—	466	—
					50 to 99 days	139	—	119	—
					100 to 199 days	67	—	76	—
					200 days and over	104	—	72	—
						346	—	199	—

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		396	304	\$1 to \$2,499 (see text)		82	(X)
Class 2— " \$20,000 to \$39,999		257	263	\$2,500 to \$4,999		225	269
Class 3— " \$10,000 to \$19,999		325	278	\$5,000 to \$7,499		170	182
Class 4— " \$5,000 to \$9,999		300	303	\$7,500 to \$9,999		130	122
Class 5— " \$2,500 to \$4,999		307	267	\$10,000 to \$14,999		200	176
Market value of all agricultural products sold (see text)	farms	1 585	1 415	\$15,000 to \$19,999		125	105
Average per farm	dollars	78 858 506	49 650 071	\$20,000 to \$28,999		153	165
	dollars	49 753	35 088	\$30,000 to \$39,999		104	101
				\$40,000 to \$59,999		125	121
				\$60,000 and over		271	190
				\$60,000 to \$79,999		90	(NA)
				\$80,000 and over		181	(NA)







Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	171	7 117	119	6 594	221	5 500	117	8 803
Farms with—								
1 to 24	129	809	59	562	(NA)	(NA)	(NA)	(NA)
25 to 49	21	707	29	999	(NA)	(NA)	(NA)	(NA)
50 to 99	7	487	15	1 060	(NA)	(NA)	(NA)	(NA)
100 and over	14	5 114	16	3 973	(NA)	(NA)	(NA)	(NA)
100 to 199	10	1 269	8	1 126	(NA)	(NA)	(NA)	(NA)
200 and over	4	3 845	8	2 847	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	83	1 022	(X)	(X)	93	589	(X)	(X)
Other hogs and pigs	153	6 095	(X)	(X)	206	4 911	(X)	(X)
Feeder pigs sold	(X)	(X)	30	1 085	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	90	974	(X)	(X)	101	686	(X)	(X)
December 1 of preceding year and May 31	71	369	(X)	(X)	85	377	(X)	(X)
June 1 and November 30	73	605	(X)	(X)	77	309	(X)	(X)
Sheep and lambs	217	203 991	190	169 600	309	229 819	247	152 849
Any goats	33	118	4	28	-	-	3	21
All other livestock	930	(X)	246	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	895	1 482 222	Nematodes in crops	11	241
Commercial fertilizer	514	72 833	Diseases in crops and orchards	15	1 504
Lime	-	9 328	Weeds or grass in crops	126	18 353
Sprays, dusts, fumigants, etc. to control—	-	898 978	Weeds or brush in pasture	44	4 505
Insects on hay crops	369	63 351	Chemicals for defoliation or for growth control of crops or thinning of fruit	50	13 014
Insects on other crops	128	100 743	Insect control on livestock and poultry	300	60 873
	25	765		53	9 442
	291	082			

Class 1-5 Farms

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

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	740	140 908	545	90 149	139	10 158	132	1 251	8	10
Improved pasture	319	458 498	170	120 546	41	2 753	39	235	2	50
Field corn for all purposes	55	1 798	55	1 798	55	1 780	50	184	12	23
Sorghums for all purposes	17	861	17	861	15	835	13	156	2	12
All small grains	356	33 266	356	33 266	181	24 216	167	2 677	33	810
Field crops other than corn, sorghums, small grains, silage, and field seeds	46	2 639	46	2 639	38	2 635	36	499	6	105
Hay or grass silage	1 276	438 095	1 276	436 070	185	24 597	185	2 559	-	-
Field seeds	75	19 465	75	19 465	3	1 220	3	82	-	-
Vegetables, sweet corn, or melons for sale	34	1 287	34	1 287	34	1 239	34	363	1	160
Berries for sale	2	(2)	2	(2)	1	(2)	1	(2)	-	-
Land in orchards (see text)	25	81	25	81	7	30	7	1	-	-
Nursery or greenhouse products	8	55	2	54	6	55	6	32	1	1
All other crops	1	250	1	250	1	250	1	115	-	-

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	-	-	-	-	-	-	6	132	7 526	-	-	-
For silage (tons, green weight)	55	1 792	30 756	55	1 792	94	4 251	65 015	-	-	-	-
Cut for green or dry fodder, hogged or grazed	1	6	(X)	1	6	(NA)	59	(NA)	-	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	2	236	8 286	2	236	-	-	-	-	-	-	-
For silage (tons, green weight)	10	448	9 413	10	448	4	66	1 000	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	5	157	301	5	157	(NA)	(NA)	(NA)	-	-	-	-
Hogged or grazed	1	20	(X)	1	20	(NA)	(NA)	(NA)	-	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	1 031	159 951	570 348	1 031	159 951	1 056	135 211	456 759	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	174	44 643	71 000	174	43 508	196	48 853	65 436	-	-	-	-
Small grain hay (tons, dry)	134	6 702	14 686	134	6 702	257	10 469	19 750	-	-	-	-
Other hay (tons, dry)	315	225 424	237 119	315	224 534	(NA)	225 120	217 586	-	-	-	-
Grass silage (tons, green)	8	373	3 010	8	373	30	1 589	20 236	-	-	-	-
Hay crops cut and fed green (tons, green)	15	1 002	8 787	15	1 002	(NA)	(NA)	(NA)	-	-	-	-
Red clover seed (pounds)	-	-	-	-	-	9	598	213 555	-	-	-	-
Alfalfa seed (pounds)	71	19 268	6 737 001	71	19 268	43	8 604	2 617 775	-	-	-	-
Strawberries (pounds)	1	(2)	600	1	(2)	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	166	11 037	629 004	166	11 037	87	7 871	807	341	206	19 960	723 697
Winter wheat (bushels)	99	7 742	487 051	99	7 742	56	5 836	612	269	70	6 499	252 261
Oats for grain (bushels)	82	3 578	140 233	82	3 578	30	2 440	195	93	97	3 473	156 246
Barley for grain (bushels)	207	18 250	1 062 255	207	18 250	117	13 741	1 660	374	249	10 798	572 839
Rye for grain (bushels)	11	289	10 170	11	289	3	134	10	2	11	215	2 762
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	31	498	83 660	31	498	23	494	170	3	57	563	98 352
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	14	2 041	2 978	14	2 041	14	2 041	309	102	21	3 357	5 249

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	34	1 287	34	1 287	39	807
Selected vegetables:						
Tomatoes	3	1	3	1	5	7
Sweet corn	9	48	9	48	8	25
Cucumbers and pickles	1	1	1	1	-	-
Watermelons	3	13	3	13	1	1
Snap beans, bush, pole	1	(2)	1	(2)	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number		
Land in orchards (see text)	1969.. 25	82	(X)	(X)	(X)	(X)	(X)	(X)	
	1964.. 124	227	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969.. 18	56	2 952	4	208	18	2 744	12	
	1964.. 114	(NA)	3 758	32	442	105	3 316	29	
Peaches, all (pounds)	1969.. 11	17	1 585	4	260	11	1 325	7	
	1964.. 78	(NA)	1 466	27	258	65	1 208	23	
Clingstone (pounds)	1969.. 2	8	883	1	176	2	707	2	
Freestone (pounds)	1969.. 10	9	702	3	84	10	618	6	
Pears, all (pounds)	1969.. 7	2	142	4	102	7	40	6	
	1964.. 87	(NA)	535	27	111	76	424	21	
Bartlett (pounds)	1969.. 7	2	126	4	97	7	29	6	
Other than Bartlett (pounds)	1969.. 3	-	16	1	5	3	11	3	
Cherries, all (pounds)	1969.. 3	-	14	1	3	3	11	3	
	1964.. 26	(NA)	125	9	36	20	89	2	
Tart (pounds)	1969.. 2	-	4	1	1	2	3	2	
Sweet (pounds)	1969.. 2	-	10	1	2	2	8	1	
Plums and prunes, all (pounds)	1969.. 2	-	6	-	-	2	6	2	
	1964.. 43	(NA)	268	9	48	38	220	14	
Plums (pounds, fresh)	1969.. 2	-	4	-	-	2	4	2	
Prunes (pounds, fresh)	1969.. 1	-	2	-	-	1	2	1	
Grapes, total (pounds)	1969.. 5	-	175	3	27	5	148	3	
	1964.. 22	(NA)	538	9	95	16	443	5	

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	3	(X)	5	5 180
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	5	19 075	-	100 700	4	23 360	1	31 500
Flower seeds, vegetable seeds, and vegetable plants	2	3 500	40	(0)	7	453 000	80	277 300
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	2	621 024	(X)	(0)	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	2	1 340	7	11 750
Firewood and fuelwood	6	1 708	(NA)	(NA)
Sawlogs and veneer logs	1	1 175	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	4	1 339	(NA)	(NA)

All Farms

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

	1969		1964			1969	1964
All farms .....	number..	423	525		Number of farms by acres harvested:		
Land in farms .....	acres..	323 204	343 325		50 to 99 acres .....	83	88
Average size of farm .....	acres..	764.0	653.9		100 to 199 acres .....	55	62
Approximate land area .....	acres..	3 125 120	3 140 450		200 to 499 acres .....	44	33
Proportion in farms .....	percent..	10.3	10.9		500 to 999 acres .....	10	10
Value of land and buildings .....	dollars..	51 011 229	(NA)		1,000 acres and over .....	2	1
Average per farm .....	dollars..	120 593	69 545		Cropland used only for pasture or grazing .....	farms.. 256	296
Average per acre .....	dollars..	157.82	108.34		acres..	12 766	13 430
<b>Land in Farms According to Use</b>					All other cropland (see text) .....	farms.. 79	(NA)
Total cropland .....	farms..	399	492		acres..	3 787	4 479
Harvested cropland .....	farms..	53 619	54 311		Woodland including woodland pasture .....	farms.. 9	10
Number of farms by acres harvested:	acres..	37 066	36 402		acres..	1 240	993
1 to 9 acres .....		28	64		All other land (see text) .....	farms.. 379	(NA)
10 to 19 acres .....		39	39		acres..	268 345	288 020
20 to 29 acres .....		40	57		Irrigated land .....	farms.. 389	504
30 to 49 acres .....		50	89		acres..	52 862	56 800

All Farms

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

	1969									1964			
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland		
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland	
All farms .....	423	323 204	351	82 739	37 066	389	252 069	52 862	525	343 325	443	36 402	
Farms with—													
1 to 9 acres .....	24	116	8	51	30	16	91	76	36	188	15	60	
10 to 49 acres .....	101	2 863	69	2 102	1 237	86	2 512	1 926	134	3 700	103	1 570	
50 to 99 acres .....	21	1 215	20	1 163	597	20	1 163	758	30	1 677	27	840	
100 to 139 acres .....	74	5 906	64	5 093	2 822	68	5 419	3 746	100	8 014	90	3 604	
140 to 179 acres .....	36	4 126	34	3 896	1 774	35	4 006	2 328	44	5 082	43	2 463	
180 to 219 acres .....	35	5 495	33	5 213	2 889	34	5 355	3 733	39	6 156	35	2 889	
220 to 259 acres .....	20	3 981	19	3 776	2 144	20	3 981	2 769	23	4 599	21	2 111	
260 to 299 acres .....	20	4 705	20	4 705	2 757	20	4 705	3 111	18	4 188	16	1 965	
300 to 399 acres .....	46	16 256	42	14 807	8 309	45	15 936	10 860	49	16 284	46	7 175	
400 to 499 acres .....	31	20 648	31	20 648	8 755	31	20 648	12 985	31	21 222	29	6 845	
500 to 999 acres .....	10	14 072	9	(D)	(D)	10	14 072	5 381	10	14 098	10	4 195	
1,000 to 1,999 acres .....	5	243 821	2	(D)	(D)	4	174 181	5 189	11	258 115	8	2 685	
2,000 acres and over .....													

All Farms

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

	1969		1964			1969	1964
Farms and land in farms operated by—					Farm operators by age groups:		
All farm operators .....	farms..	423	525		Under 25 years .....	5	6
Harvested cropland .....	acres..	323 204	343 325		25 to 34 years .....	50	56
Full owners .....	farms..	303	373		35 to 44 years .....	97	139
Harvested cropland .....	acres..	56 880	51 901		45 to 54 years .....	131	144
Part owners .....	farms..	96	106		55 to 64 years .....	87	115
Harvested cropland .....	acres..	22 730	20 350		65 years and over .....	53	65
Tenants .....	farms..	24	38		Average age .....	49.0	49.3
Harvested cropland .....	acres..	168 809	5 529		Farm operators by place of residence:		
Percent of tenancy .....	acres..	5.6	7.2		On farm operated .....	365	467
					Not on farm operated .....	25	(NA)
					Farm operators reporting days of work		
					off farm .....	248	316
					1 to 49 days .....	36	76
					50 to 99 days .....	26	
					100 to 199 days .....	42	
					200 days and over .....	148	240

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.. 9 492 899	6 566 550
Class 1--Sales of \$40,000 and over .....	56	39	31		Average per farm .....	dollars.. 22 441	12 508
Class 2-- " \$20,000 to \$39,999 .....	35	31	53		Crops including nursery products and hay .....	farms.. 241	(NA)
Class 3-- " \$10,000 to \$19,999 .....	54	78	79		dollars..	1 500 483	1 640 002
Class 4-- " \$5,000 to \$9,999 .....	87	79	51		Forest products .....	farms.. 1	2
Class 5-- " \$2,500 to \$4,999 .....	81	153	37		dollars..	500	3 620
Class 6 (see text) .....	19	37	4		Livestock, poultry, and their products .....	farms.. 352	(NA)
Part time (see text) .....	73				dollars..	7 991 916	4 922 570
Part retirement (see text) .....	14						
Abnormal (see text) .....	4						

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	20	53	Customwork and other		
\$250 to \$499	16	34	agricultural services . . . . . farms..		(NA)
\$500 to \$999	21	60	dollars..	192 595	(NA)
\$1,000 to \$1,499	16	32	Recreational services . . . . . farms..	4	2
\$1,500 to \$1,999	25	26	dollars..	8 670	(D)
\$2,000 to \$2,499	23	38	Government farm programs . . . . . farms..	73	(NA)
\$2,500 and over	302	282	dollars..	100 651	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	8 268 995	525 (NA)	Seeds, bulbs, plants, and trees . . . . . farms..	174	236
Number of farms with expenditures of—			dollars..	66 150	74 003
\$1 to \$499	7	(NA)	Commercial fertilizer . . . . . farms..	198	123
\$500 to \$999	27	(NA)	dollars..	141 422	76 794
\$1,000 to \$1,999	44	(NA)	Lime . . . . . farms..	-	-
\$2,000 to \$2,999	42	(NA)	dollars..	-	(NA)
\$3,000 to \$4,999	62	(NA)	Other agricultural chemicals (see text) . . . . . farms..	206	(NA)
\$5,000 to \$9,999	104	(NA)	dollars..	45 783	(NA)
\$10,000 and over	137	(NA)	Gasoline and other petroleum fuel and oil for the farm business . . . . . farms..	421	467
Items reported both years . . . . . dollars..	5 677 666	4 047 107	dollars..	388 712	318 705
Livestock and poultry . . . . . farms..	230	348	Hired farm labor . . . . . farms..	194	252
dollars	2 847 894	2 013 850	dollars..	602 678	535 925
Feed for livestock and poultry . . . . . farms..	299	385	Contract labor, machine hire, and customwork . . . . . farms..	264	338
dollars	1 307 495	811 655	dollars..	323 315	216 175
Commercially mixed formula feeds . . . . . farms..	217	277	All other production expenses . . . . . farms..	395	(NA)
tons	7 641	6 009	dollars..	2 545 546	(NA)
dollars	537 273	426 835			

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	414	5 000 866	\$1,000 to \$4,999 . . . . .	139	409 570
By value groups:			\$5,000 to \$9,999 . . . . .	94	610 012
\$1 to \$999	20	13 550	\$10,000 to \$19,999 . . . . .	80	1 075 780
			\$20,000 and over . . . . .	81	2 891 954

	1969						1964	
	Farms reporting		Equipment manufactured—		Farms reporting		Number	
	Farms reporting	Number	1965 or later	1964 or earlier	Farms reporting	Number	Farms reporting	Number
Selected Machinery and Equipment								
Automobiles	325	513	215	310	146	203	457	572
Motortrucks including pickups	382	779	214	295	261	484	457	754
Tractors other than garden tractors and motor tillers	346	788	123	206	288	582	382	814
Riding garden tractors 7 hp and over	17	17	12	12	5	5	(NA)	(NA)
Grain and bean combines, self-propelled	15	15	6	6	9	9	12	12
Cornpickers, corn heads, and picker-shellers	13	14	3	3	10	11	12	12
Pickup balers	159	189	62	71	102	118	191	205

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	348	(X)	336	(X)	429	(NA)	(NA)	(NA)
Cattle and calves	332	50 592	322	33 685	419	43 618	386	25 596
Farms with—								
1 to 4	25	63	30	76	103	(NA)	(NA)	(NA)
5 to 9	27	181	38	249	(NA)	(NA)	(NA)	(NA)
10 to 19	31	401	56	715	59	(NA)	(NA)	(NA)
20 and over	249	49 947	198	32 645	257	(NA)	(NA)	(NA)
Cows and heifers that had calved	279	19 588	(X)	(X)	358	15 687	(NA)	(NA)
Milk cows	110	3 200	(X)	(X)	183	3 234	(NA)	(NA)
Farms with—								
1 or 2	56	77	(X)	(X)	108	(NA)	(NA)	(NA)
3 or 4	11	36	(X)	(X)	17	(NA)	(NA)	(NA)
5 to 9	11	73	(X)	(X)	16	(NA)	(NA)	(NA)
10 and over	32	3 014	(X)	(X)	42	(NA)	(NA)	(NA)
Hogs and pigs	55	1 002	36	1 012	80	540	44	903
Farms with—								
1 to 4	34	87	8	23	67	(NA)	22	(NA)
5 to 9	5	33	6	41	(NA)	(NA)	(NA)	(NA)
10 to 24	10	172	12	172	11	(NA)	(NA)	(NA)
25 and over	6	710	10	776	2	(NA)	22	(NA)
Feeder pigs	(X)	(X)	11	333	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	21	117	(X)	(X)	35	103	(X)	(X)
December 1 of preceding year and May 31	15	47	(X)	(X)	28	58	(X)	(X)
June 1 and November 30	18	70	(X)	(X)	21	45	(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 .....	57	13 152	46	19 439	59	12 836	37	17 714
Horses and ponies .....	232	1 459	52	216	(NA)	(NA)	38	159
Chickens 3 months old or older .....	73	2 068	6	216	178	4 780	(NA)	886
Farms with-								
1 to 99 .....	70	1 373	5	74	173	(NA)	(NA)	(NA)
100 to 399 .....	3	695	1	142	5	(NA)	(NA)	(NA)
400 to 1,599 .....	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over .....	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	71	1 867	6	216	168	4 089	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	1	48	-	-	(NA)	(NA)	-	-
Other livestock and poultry .....	73	(X)	23	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	farms..	acres..	farms..	acres..		farms..	acres..	farms..	acres..
Field corn for all purposes .....	50	-	71	9	Hay, excluding sorghum hay .....	326	-	(NA)	-
For grain .....	-	-	9	53	acres..	29 040	-	30 567	-
bushels..	-	-	2 392	-	tons..	117 317	-	111 015	-
Cut for silage, green or dry fodder, or hogged or grazed .....	50	-	(NA)	-	Cotton .....	-	-	-	-
acres..	1 432	-	1 755	-	acres..	-	-	-	-
Sorghums for all purposes except sirup .....	6	-	-	-	bales..	-	-	-	-
For grain or seed .....	-	-	-	-	Peanuts for nuts .....	-	-	-	-
acres..	-	-	-	-	acres..	-	-	-	-
bushels..	-	-	-	-	pounds..	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed .....	6	-	(NA)	-	Tobacco .....	-	-	-	-
acres..	99	-	-	-	acres..	-	-	-	-
Wheat for grain .....	37	-	47	-	pounds..	-	-	-	-
acres..	1 554	-	1 661	-	Irish potatoes and sweetpotatoes .....	4	-	(NA)	-
bushels..	94 656	-	63 780	-	acres..	3	-	-	-
Other small grains for grain .....	81	-	(NA)	-	Vegetables, sweet corn, or melons for sale .....	13	-	12	-
acres..	4 279	-	1 940	-	acres..	79	-	107	-
Soybeans for beans .....	-	-	-	-	farms..	1	-	-	-
acres..	-	-	-	-	acres..	(2)	-	-	-
bushels..	-	-	-	-	Land in orchards (see text) .....	13	-	41	-
					acres..	45	-	56	-
					Other crops .....	6	-	(NA)	-
					acres..	718	-	(NA)	-
					Greenhouse products under glass or other protection .....	-	-	(NA)	-
					farms..	-	-	(NA)	-
					sq.ft..	-	-	40	-

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

Class 1-5 Farms

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

	1969		1964			1969		1964	
	farms..	acres..	farms..	acres..		farms..	acres..	farms..	acres..
Class 1-5 farms .....	313	-	280	-	Total woodland .....	7	-	9	-
Land in farms .....	149 735	-	126 603	-	acres..	1 230	-	981	-
Average size of farm .....	478.3	-	452.1	-	Woodland pastured .....	3	-	8	-
Value of land and buildings .....	40 606 829	(NA)	(NA)	-	acres..	1 202	-	875	-
Average per farm .....	129 734	(NA)	(NA)	-	Woodland not pastured .....	4	-	1	-
Average per acre .....	271.19	(NA)	(NA)	-	acres..	28	-	106	-
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) .....	116	-	109	-
Total cropland .....	300	-	(NA)	-	acres..	90 239	-	68 914	-
acres..	49 234	-	45 265	-	Improved pastureland and rangeland .....	36	-	56	-
Harvested cropland .....	280	-	269	-	acres..	5 390	-	3 854	-
acres..	34 635	-	32 683	-	Pastureland and rangeland not improved .....	100	-	(NA)	-
Number of farms by acres harvested:					acres..	84 849	-	65 060	-
1 to 49 acres .....	92	-	(NA)	-	All other land (see text) .....	260	-	276	-
50 to 99 acres .....	80	-	(NA)	-	acres..	9 032	-	11 442	-
100 to 199 acres .....	54	-	(NA)	-	Irrigated land .....	297	-	274	-
200 to 499 acres .....	43	-	(NA)	-	acres..	46 846	-	46 031	-
500 to 999 acres .....	9	-	(NA)	-	Total pastureland (all types) .....	241	-	(NA)	-
1,000 acres and over .....	2	-	(NA)	-	acres..	102 788	-	79 872	-
1,000 to 1,999 acres .....	2	-	(NA)	-	Conservation Practices				
2,000 acres and over .....	-	-	(NA)	-	Grain or row crops farmed on the contour .....	1	-	(NA)	-
Cropland used only for pasture or grazing .....	184	-	172	-	acres..	70	-	(NA)	-
acres..	11 347	-	10 083	-	Stripcropping systems to control erosion .....	1	-	(NA)	-
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	7	-	11	-	acres..	187	-	(NA)	-
acres..	149	-	159	-	Cropland and pastureland having terraces .....	6	-	(NA)	-
Cropland on which all crops failed .....	3	-	10	-	acres..	531	-	(NA)	-
acres..	66	-	145	-					
Cropland in cultivated summer fallow .....	13	-	12	-					
acres..	423	-	256	-					
Cropland idle .....	45	-	50	-					
acres..	2 614	-	1 939	-					

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969					
	1969	1964		Farms with harvested cropland			Farms with irrigated land		
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	313	280	149 735	280	74 030	34 635	297	79 453	46 846
Farms with—									
1 to 9 acres	7	3	25	1	7	5	2	10	8
10 to 49 acres	41	24	1 313	30	927	588	37	1 173	947
50 to 69 acres	13	12	766	13	766	455	13	766	584
70 to 99 acres	65	59	5 192	57	4 539	2 627	59	4 705	3 377
100 to 139 acres	26	35	2 964	25	2 854	1 459	26	2 964	1 934
140 to 179 acres	34	28	5 355	33	5 213	2 889	34	5 355	3 733
180 to 219 acres	20	20	3 981	19	3 776	2 144	20	3 981	2 769
220 to 259 acres	20	15	4 705	20	4 705	2 757	20	4 705	3 111
260 to 499 acres	44	42	15 468	42	14 807	8 309	44	15 468	10 762
500 to 999 acres	30	26	20 068	30	20 068	8 520	30	20 068	12 450
1,000 to 1,999 acres	10	8	14 072	9	(D)	(D)	10	(D)	(D)
2,000 acres and over	3	8	75 826	1	(D)	(D)	2	(D)	(D)

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969	1969
Class 1-5 farms with some irrigation in the last 5 years	298	Irrigated land—Continued
Proportion of all class 1-5 farms	95.2	Cropland
Land in farms	79 533	farms
Cropland	49 148	acres
Class 1-5 farms irrigated in 1969	297	Harvested
Proportion of all class 1-5 farms	94.8	acres
Land in farms	79 453	Used only for pasture
Average per farm	267.5	acres
Cropland	49 070	Pasture, other than cropland pasture
Harvested cropland	34 635	acres
Irrigated land	46 846	Water used
Average per farm	157.7	acre-feet.
		Class 1-5 farms with artificial drainage
		Proportion of class 1-5 farms
		Land in farms
		Average per farm
		Drained land
		Average per farm
		Class 1-5 farms reporting both irrigation and drainage in 1969
		number
		Land in farms

Class 1-5 Farms

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

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by—					Corporation, including family owned				
Class 1-5 farm operators	313	-	280	-	farms	3	-	(NA)	
acres	149 735	-	126 603	-	acres	1 374	-	(NA)	
Harvested cropland	280	-	269	-	10 or fewer shareholders	3	-	(NA)	
acres	34 635	-	32 683	-	acres	1 374	-	(NA)	
Full owners	217	-	174	-	More than 10 shareholders	-	-	(NA)	
acres	48 767	-	(NA)	-	acres	-	-	(NA)	
Harvested cropland	191	-	(NA)	-	Other	1	-	(NA)	
acres	20 824	-	(NA)	-	acres	280	-	(NA)	
Part owners	81	-	87	-	Farm operators by age groups:				
acres	95 638	-	(NA)	-	Under 25 years	5	-	1	
Harvested cropland	76	-	(NA)	-	25 to 34 years	35	-	33	
acres	11 593	-	(NA)	-	35 to 44 years	62	-	81	
Tenants	15	-	15	-	45 to 54 years	105	-	80	
acres	5 330	-	(NA)	-	55 to 64 years	67	-	57	
Harvested cropland	13	-	(NA)	-	65 years and over	39	-	28	
acres	2 218	-	(NA)	-	Average age	49.3	0.0	(NA)	
Percent of tenancy	4.7	0.0	5.3		Farm operators by place of residence:				
Farms by type of organization.					On farm operated	268	-	251	
Individual or family	271	-	(NA)	-	Not on farm operated	21	-	18	
acres	133 418	-	(NA)	-	Farm operators reporting days of work off farm	163	-	141	
Partnership	38	-	(NA)	-	1 to 49 days	32	-	34	
acres	14 663	-	(NA)	-	50 to 99 days	17	-	21	
					100 to 199 days	25	-	20	
					200 days and over	89	-	66	

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	56	39	\$1 to \$2,499 (see text)	15	(X)
Class 2-- " \$20,000 to \$39,999	35	31	\$2,500 to \$4,999	66	79
Class 3-- " \$10,000 to \$19,999	54	53	\$5,000 to \$7,499	51	52
Class 4-- " \$5,000 to \$9,999	87	78	\$7,500 to \$9,999	36	26
Class 5-- " \$2,500 to \$4,999	81	79	\$10,000 to \$14,999	35	34
Market value of all agricultural products sold (see text)			\$15,000 to \$19,999	19	19
farms	313	280	\$20,000 to \$29,999	16	20
dollars	9 150 104	6 280 663	\$30,000 to \$39,999	19	13
Average per farm	29 233	22 430	\$40,000 to \$59,999	20	16
			\$60,000 and over	36	23
			\$60,000 to \$79,999	10	(NA)
			\$80,000 and over	26	(NA)



Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

Table with 8 columns: 1969, Inventory (Farms reporting, Number), Sales (Farms reporting, Number), 1964, Inventory (Farms reporting, Number), Sales (Farms reporting, Number). Rows include Any poultry, Chickens 3 months old or older, Hens and pullets of laying age, etc.

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

Table with 8 columns: 1969, Inventory (Farms reporting, Number), Sales (Total, Fattened on grain and concentrates), 1964, Inventory (Farms reporting, Number), Sales (Total, Fattened on grain and concentrates). Rows include Any livestock, Cattle and calves, Heifers and heifer calves, etc.



Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	40	924	28	937	49	394	24	621
Farms with—					(NA)	(NA)	(NA)	(NA)
1 to 24	34	214	18	161	(NA)	(NA)	(NA)	(NA)
25 to 49	1	45	5	161	(NA)	(NA)	(NA)	(NA)
50 to 99	2	165	2	155	(NA)	(NA)	(NA)	(NA)
100 and over	3	500	3	460	(NA)	(NA)	(NA)	(NA)
100 to 199	2	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	1	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	11	168	(X)	(X)	17	46	(X)	(X)
Other hogs and pigs	37	756	(X)	(X)	45	348	(X)	(X)
Feeder pigs sold	(X)	(X)	5	249	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	16	105	(X)	(X)	19	64	(X)	(X)
December 1 of preceding year and May 31	10	41	(X)	(X)	15	35	(X)	(X)
June 1 and November 30	13	64	(X)	(X)	13	29	(X)	(X)
Sheep and lambs	42	12 691	34	19 100	41	12 562	30	17 531
Any goats	8	55	1	13	-	-	1	1
All other livestock	181	(X)	55	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969	1969		1969
Total	177	212 142	Nematodes in crops	-
Commercial fertilizer	12	299	Diseases in crops and orchards	3
Lime	135	511	Weeds or grass in crops	40
Sprays, dusts, fumigants, etc. to control—			Weeds or brush in pasture	70
Insects on hay crops	13	824	Chemicals for defoliation or for growth control of crops or thinning of fruit	4
Insects on other crops	20	929	Insect control on livestock and poultry	85

Class 1-5 Farms

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

	Farms reporting	Acres	Irrigated land		Total		Commercial fertilizer used			
			Farms reporting	Acres	Farms reporting	Acres	Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons		
Cropland used only for pasture	184	11 347	160	9 433	59	2 793	56	264	3	5
Improved pasture	36	5 390	22	2 446	10	473	9	34	1	10
Field corn for all purposes	44	1 350	44	1 350	44	1 332	39	121	12	23
Sorghums for all purposes	6	99	6	99	4	73	2	3	2	12
All small grains	94	5 549	94	5 549	70	4 816	67	476	6	54
Field crops other than corn, sorghums, small grains, silage, and field seeds	-	-	-	-	-	-	-	-	-	-
Hay or grass silage	265	26 988	265	26 988	38	2 713	38	350	-	-
Field seeds	2	697	2	697	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	8	73	8	73	8	73	8	8	-	-
Berries for sale	1	(Z)	1	(Z)	1	(Z)	1	(Z)	-	-
Land in orchards (see text)	5	32	5	32	4	24	4	1	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	-	-	-	-	-	-	5	42	2 126	-	-	-
For silage (tons, green weight)	44	1 344	23 551	44	1 344	54	1 640	22 660	-	-	-	
Cut for green or dry fodder, hogged or grazed	1	6	(X)	1	6	(NA)	29	(NA)	-	-	-	
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
For silage (tons, green weight)	3	48	770	3	48	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	3	51	187	3	51	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	258	25 414	107 302	258	25 414	260	24 542	97 093	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	5	205	631	5	205	7	89	142	-	-	-	-
Small grain hay (tons, dry)	15	399	1 068	15	399	51	1 318	2 433	-	-	-	-
Other hay (tons, dry)	14	720	1 175	14	720	(NA)	1 109	1 356	-	-	-	-
Grass silage (tons, green)	2	78	450	2	78	7	202	2 954	-	-	-	-
Hay crops cut and fed green (tons, green)	4	172	3 110	4	172	(NA)	(NA)	(NA)	-	-	-	-
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	2	697	(D)	2	697	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-	-	-	-	-

Nev.—Churchill County

Class 1-5 Farms

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

	1969										1964		
	Crops harvested			Irrigated land		Commercial fertilizer used					Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity	
Wheat (bushels)	35	1 509	91 917	35	1 509	27	1 381	118	29	39	1 539	60 992	
Winter wheat (bushels)	26	858	55 546	26	858	20	778	95	9	23	769	33 141	
Oats for grain (bushels)	5	134	8 572	5	134	1	100	-	5	4	27	1 463	
Barley for grain (bushels)	67	3 820	255 801	67	3 820	53	3 254	352	20	47	1 774	91 179	
Rye for grain (bushels)	2	66	4 502	2	66	1	61	5	-	1	16	571	
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-	
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-	
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-	

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	8	73	8	73	7	67
Selected vegetables:						
Tomatoes	3	1	3	1	2	5
Sweet corn	3	15	3	15	1	2
Cucumbers and pickles	1	1	1	1	-	-
Watermelons	2	9	2	9	1	1
Snap beans, bush, pole	1	(Z)	1	(Z)	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number		
Land in orchards (see text)	1969: 5	32	(X)	(X)	(X)	(X)	(X)	(X)	
	1964: 25	42	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969: 3	21	1 209	1	119	3	1 090	3	111 167
	1964: 23	(NA)	997	10	123	22	874	6	68 929
Peaches, all (pounds)	1969: 2	9	990	2	216	2	774	2	10 859
	1964: 20	(NA)	379	8	33	19	346	5	5 280
Clingstone (pounds)	1969: 1	8	880	1	176	1	704	1	1 950
Freestone (pounds)	1969: 1	1	110	1	40	1	70	1	8 909
Pears, all (pounds)	1969: 1	1	67	1	53	1	14	1	858
	1964: 18	(NA)	121	8	22	17	99	4	3 250
Bartlett (pounds)	1969: 1	1	57	1	48	1	9	1	458
Other than Bartlett (pounds)	1969: 1	(Z)	10	1	5	1	5	1	400
Cherries, all (pounds)	1969: -	-	-	-	-	-	-	-	-
	1964: 7	(NA)	52	2	11	6	41	-	-
Tart (pounds)	1969: -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969: -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969: -	-	-	-	-	-	-	-	-
	1964: 6	(NA)	16	-	-	6	16	1	5 600
Plums (pounds, fresh)	1969: -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969: -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969: 1	(Z)	45	1	9	1	36	1	320
	1964: 7	(NA)	123	3	43	6	80	3	450

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

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

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	1	3 500
Firewood and fuelwood	1	500	(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 . . .	159		102		Number of farms by acres harvested:			
Land in farms . . . . . acres . . .	94 110		52 852		50 to 99 acres . . . . .	13	19	
Average size of farm . . . . . acres . . .	591.8		518.2		100 to 199 acres . . . . .	14	15	
Approximate land area . . . . . acres . . .	5 039 488		5 073 250		200 to 499 acres . . . . .	6	4	
Proportion in farms . . . . . percent . . .	1.9		1.0		500 to 999 acres . . . . .	3	1	
Value of land and buildings . . . . . dollars . . .	23 201 548		(NA)		1,000 acres and over . . . . .	1	-	
Average per farm . . . . . dollars . . .	145 921		77 523		Cropland used only for pasture or grazing . . . . . farms . . .	45	46	
Average per acre . . . . . dollars . . .	246.53		154.86		acres . . .	1 644	2 380	
<b>Land in Farms According to Use</b>								
Total cropland . . . . . farms . . .	103		92		All other cropland (see text) . . . . . farms . . .	31	(NA)	
Harvested cropland . . . . . farms . . .	11 829		11 600		acres . . .	1 523	2 998	
Number of farms by acres harvested:	8 662		6 222		Woodland including woodland pasture . . . . . farms . . .	4	-	
1 to 9 acres . . . . .	11		7		acres . . .	10 590	-	
10 to 19 acres . . . . .	11		9		All other land (see text) . . . . . farms . . .	127	(NA)	
20 to 29 acres . . . . .	8		7		acres . . .	71 691	41 252	
30 to 49 acres . . . . .	15		14		Irrigated land . . . . . farms . . .	90	92	
					acres . . .	10 218	7 892	

All Farms

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

	1969									1964			
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland		
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland	
All farms . . . . .	159	94 110	82	57 174	8 662	90	57 383	10 218	102	52 852	76	6 222	
Farms with—													
1 to 9 acres . . . . .	48	99	4	5	4	4	21	6	9	43	2	12	
10 to 49 acres . . . . .	37	909	20	591	315	27	705	571	31	753	18	287	
50 to 69 acres . . . . .	10	557	7	390	214	7	390	237	5	274	5	147	
70 to 99 acres . . . . .	13	1 064	11	905	480	12	984	571	10	805	10	537	
100 to 139 acres . . . . .	11	1 269	8	953	534	8	953	563	6	700	5	277	
140 to 179 acres . . . . .	8	1 249	6	929	534	6	929	564	9	1 414	8	756	
180 to 219 acres . . . . .	5	977	5	977	615	5	977	745	6	1 175	6	674	
220 to 259 acres . . . . .	4	940	4	940	460	4	940	530	4	935	3	196	
260 to 499 acres . . . . .	10	3 532	8	2 694	1 110	8	2 694	1 696	10	3 561	9	851	
500 to 999 acres . . . . .	8	5 343	5	3 280	1 695	5	3 280	1 855	7	4 595	7	1 842	
1,000 to 1,999 acres . . . . .	2	(D)	2	(D)	(D)	2	(D)	(D)	3	(D)	2	263	
2,000 acres and over . . . . .	3	(D)	2	(D)	(D)	2	(D)	(D)	2	(D)	1	380	

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 . . .	159		102		Under 25 years . . . . .	2	2	
acres . . .	94 110		52 852		25 to 34 years . . . . .	19	16	
Harvested cropland . . . . . farms . . .	82		76		35 to 44 years . . . . .	51	20	
acres . . .	8 662		6 222		45 to 54 years . . . . .	54	33	
Full owners . . . . . farms . . .	118		68		55 to 64 years . . . . .	26	20	
acres . . .	14 671		12 231		65 years and over . . . . .	7	11	
Harvested cropland . . . . . farms . . .	60		48		Average age . . . . .	46.0	48.6	
acres . . .	5 223		3 191		Farm operators by place of residence:			
Part owners . . . . . farms . . .	20		20		On farm operated . . . . .	103	67	
acres . . .	75 641		36 614		Not on farm operated . . . . .	23	(NA)	
Harvested cropland . . . . . farms . . .	15		18		Farm operators reporting days of work			
acres . . .	1 615		1 603		off farm . . . . .	99	44	
Tenants . . . . . farms . . .	21		9		1 to 49 days . . . . .	3	9	
acres . . .	3 798		939		50 to 99 days . . . . .	5		
Harvested cropland . . . . . farms . . .	7		6		100 to 199 days . . . . .	9		
acres . . .	1 824		258		200 days and over . . . . .	82	35	
Percent of tenancy . . . . .	13.2		8.8					

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969		1964		1969		1964	
Number of farms by economic classes:					Market value of all agricultural products sold (see text) . . . . . dollars . . .			
Class 1—Sales of \$40,000 and over . . . . .	24		19		4 576 881		3 513 850	
Class 2— " \$20,000 to \$39,999 . . . . .	4		14		Average per farm . . . . . dollars . . .		28 785	
Class 3— " \$10,000 to \$19,999 . . . . .	15		7		Crops including nursery products and hay . . . . . farms . . .			
Class 4— " \$5,000 to \$9,999 . . . . .	13		9		54			
Class 5— " \$2,500 to \$4,999 . . . . .	35		17		dollars . . .			
Class 6 (see text) . . . . .	15		8		1 094 366			
Part time (see text) . . . . .	48		21		Forest products . . . . . farms . . .			
Part retirement (see text) . . . . .	1		6		1			
Abnormal (see text) . . . . .	4		1		dollars . . .			
					1 000			
					Livestock, poultry, and their products . . . . . farms . . .			
					117			
					dollars . . .			
					3 481 515			
					2 650 928			

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	22	10	Customwork and other agricultural services	8	(NA)
\$250 to \$499	16	8	dollars	7 667	(NA)
\$500 to \$999	19	7			
\$1,000 to \$1,499	7	5	Recreational services	3	2
\$1,500 to \$1,999	9	4	dollars	16 913	(D)
\$2,000 to \$2,499	9	1	Government farm programs	13	(NA)
\$2,500 and over	77	67	dollars	23 402	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	4 505 172	102 (NA)	Seeds, bulbs, plants, and trees	58	55
dollars			dollars	33 401	23 294
Number of farms with expenditures of-			Commercial fertilizer	74	56
\$1 to \$499	4	(NA)	dollars	83 951	49 212
\$500 to \$999	19	(NA)	Lime	-	(NA)
\$1,000 to \$1,999	14	(NA)	dollars		
\$2,000 to \$2,999	18	(NA)	Other agricultural chemicals (see text)	39	(NA)
\$3,000 to \$4,999	23	(NA)	dollars	13 141	(NA)
\$5,000 to \$9,999	40	(NA)	Gasoline and other petroleum fuel and oil for the farm business	158	88
\$10,000 and over	41	(NA)	dollars	199 462	178 195
Items reported both years	3 083 680	1 534 541	Hired farm labor	100	47
dollars			dollars	946 193	295 305
Livestock and poultry	73	37	Contract labor, machine hire, and customwork	43	45
dollars	543 140	308 705	dollars	122 064	148 625
Feed for livestock and poultry	112	82	All other production expenses	142	(NA)
dollars	1 155 469	531 205	dollars	1 408 351	(NA)
Commercially mixed formula feeds	56	60			
tons	8 439	3 637			
dollars	528 523	305 975			

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	149	2 110 189	\$1,000 to \$4,999	37	98 080
By value groups			\$5,000 to \$9,999	39	266 448
\$1 to \$999	7	2 400	\$10,000 to \$19,999	38	493 368
			\$20,000 and over	28	1 249 893

Selected Machinery and Equipment	1969						1964	
	Farms reporting		Equipment manufactured -				Farms reporting	Number
	Farms reporting	Number	1965 or later		1964 or earlier			
Automobiles	105	131	76	90	38	41	90	109
Motortrucks including pickups	130	262	75	111	86	151	87	134
Tractors other than garden tractors and motor tillers	91	216	45	81	64	135	69	148
Riding garden tractors 7 hp and over	13	20	8	11	7	9	(NA)	(NA)
Grain and bean combines, self-propelled	4	7	3	6	1	1	5	5
Cornpickers, corn heads, and picker-shellers	2	2	1	1	1	1	1	1
Pickup balers	54	57	29	30	26	27	30	30

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	88	(X)	81	(X)	73	(NA)	(NA)	(NA)
Cattle and calves	86	13 170	79	6 761	71	10 405	62	5 005
Farms with-								
1 to 4	8	22	10	25	12	(NA)	(NA)	(NA)
5 to 9	9	70	13	82	(NA)	(NA)	(NA)	(NA)
10 to 19	11	149	15	204	6	(NA)	(NA)	(NA)
20 and over	58	12 929	41	6 450	53	(NA)	(NA)	(NA)
Cows and heifers that had calved	69	6 746	(X)	(X)	64	5 506	(NA)	(NA)
Milk cows	37	4 379	(X)	(X)	40	3 516	(NA)	(NA)
Farms with-								
1 or 2	17	22	(X)	(X)	15	(NA)	(NA)	(NA)
3 or 4	5	17	(X)	(X)	5	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	1	(NA)	(NA)	(NA)
10 and over	15	4 340	(X)	(X)	19	(NA)	(NA)	(NA)
Hogs and pigs	12	(D)	7	(D)	25	1 514	12	2 794
Farms with-								
1 to 4	8	13	1	2	19	(NA)	4	(NA)
5 to 9	2	12	1	8	(NA)	(NA)	(NA)	(NA)
10 to 24	1	17	3	45	4	(NA)	(NA)	(NA)
25 and over	1	(D)	2	(D)	2	(NA)	8	(NA)
Feeder pigs	(X)	(X)	3	39	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	7	394	(X)	(X)	11	35	(X)	(X)
December 1 of preceding year and May 31	7	90	(X)	(X)	9	23	(X)	(X)
June 1 and November 30	4	304	(X)	(X)	7	12	(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 .....	8	165	4	96	8	88	2	56
Horses and ponies .....	89	703	38	107	(NA)	(NA)	8	17
Chickens 3 months old or older .....	16	3 297	6	2 641	18	13 525	(NA)	2 622
Farms with—								
1 to 99 .....	10	227	-	-	13	(NA)	(NA)	(NA)
100 to 399 .....	4	(0)	3	441	2	(NA)	(NA)	(NA)
400 to 1,599 .....	2	(0)	3	2 200	2	(NA)	(NA)	(NA)
1,600 and over .....	-	-	-	-	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	16	3 262	6	2 441	17	13 430	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	-	-	2	24	(NA)	(NA)	-	-
Other livestock and poultry .....	31	(X)	14	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Field corn for all purposes .....	-	-	6	-	Hay, excluding sorghum hay .....	farms.	67	(NA)	(NA)
For grain .....	-	-	1	-	acres.	5 364	4 792	4 792	4 792
bushels.	-	-	90	-	tons.	24 664	21 510	21 510	21 510
bushels.	-	-	5 400	-	Cotton .....	farms.	-	5	5
bushels.	-	-	(NA)	-	acres.	-	243	243	243
bushels.	-	-	211	-	bales.	-	-	270	270
Cut for silage, green or dry fodder, or hogged or grazed .....	-	-	(NA)	-	Peanuts for nuts .....	farms.	-	-	-
acres.	-	-	211	-	acres.	-	-	-	-
Sorghums for all purposes except sirup .....	11	-	-	-	pounds.	-	-	-	-
For grain or seed .....	-	-	-	-	Tobacco .....	farms.	-	-	-
bushels.	-	-	-	-	acres.	-	-	-	-
bushels.	-	-	(NA)	-	pounds.	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed .....	11	-	(NA)	-	Irish potatoes and sweetpotatoes ..	farms.	-	(NA)	(NA)
acres.	572	-	-	-	acres.	-	-	-	-
Wheat for grain .....	3	-	1	-	Vegetables, sweet corn, or melons for sale .....	farms.	8	9	9
acres.	23	-	58	-	acres.	294	326	326	326
bushels.	1 563	-	295	-	Berries for sale .....	farms.	-	-	-
Other small grains for grain .....	18	-	(NA)	-	acres.	-	-	-	-
acres.	2 370	-	463	-	Land in orchards (see text) .....	farms.	5	12	12
Soybeans for beans .....	-	-	-	-	acres.	5	26	26	26
acres.	-	-	-	-	Other crops .....	farms.	2	(NA)	(NA)
bushels.	-	-	-	-	acres.	43	(NA)	(NA)	(NA)
					Greenhouse products under glass or other protection .....	farms.	6	(NA)	(NA)
					sq. ft.	637 824	(0)	(0)	(0)

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

Class 1-5 Farms

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

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Class 1-5 farms .....	91	-	66	-	Total woodland .....	farms.	-	-	-
Land in farms .....	49 143	-	48 028	-	acres.	-	-	-	-
Average size of farm .....	540.0	-	727.6	-	Woodland pastured .....	farms.	-	-	-
Value of land and buildings .....	16 212 571	(NA)	(NA)	-	acres.	-	-	-	-
Average per farm .....	178 160	(NA)	(NA)	-	Woodland not pastured .....	farms.	-	-	-
Average per acre .....	329.90	(NA)	(NA)	-	acres.	-	-	-	-
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) .....	farms.	20	18	18
Total cropland .....	68	-	(NA)	-	acres.	37 616	35 480	35 480	35 480
acres.	9 798	-	9 029	-	Improved pastureland and rangeland .....	farms.	9	5	5
Harvested cropland .....	62	-	57	-	acres.	774	108	108	108
acres.	7 403	-	5 523	-	Pastureland and rangeland not improved .....	farms.	16	(NA)	(NA)
Number of farms by acres harvested:					acres.	36 842	35 372	35 372	35 372
1 to 49 acres .....	29	(NA)	(NA)	-	All other land (see text) .....	farms.	65	56	56
50 to 99 acres .....	11	(NA)	(NA)	-	acres.	1 729	3 517	3 517	3 517
100 to 199 acres .....	14	(NA)	(NA)	-	Irrigated land .....	farms.	62	58	58
200 to 499 acres .....	5	(NA)	(NA)	-	acres.	8 592	6 184	6 184	6 184
500 to 999 acres .....	2	(NA)	(NA)	-	Total pastureland (all types) .....	farms.	42	(NA)	(NA)
1,000 acres and over .....	1	(NA)	(NA)	-	acres.	38 821	36 385	36 385	36 385
1,000 to 1,999 acres .....	1	(NA)	(NA)	-	Conservation Practices				
2,000 acres and over .....	-	(NA)	(NA)	-	Grain or row crops farmed on the contour .....	farms.	-	(NA)	(NA)
Cropland used only for pasture or grazing .....	27	-	18	-	acres.	-	(NA)	(NA)	(NA)
acres.	1 205	-	905	-	Stripcropping systems to control erosion .....	farms.	-	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	-	-	6	-	acres.	-	(NA)	(NA)	(NA)
acres.	-	-	175	-	Cropland and pastureland having terraces .....	farms.	2	(NA)	(NA)
Cropland on which all crops failed .....	1	-	10	-	acres.	430	(NA)	(NA)	(NA)
acres.	100	-	200	-					
Cropland in cultivated summer fallow .....	8	-	13	-					
acres.	175	-	230	-					
Cropland idle .....	16	-	21	-					
acres.	915	-	1 996	-					

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969					
	1969	1964		Farms with harvested cropland			Farms with irrigated land		
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	91	66	49 143	62	15 516	7 403	62	15 534	8 592
Farms with—									
1 to 9 acres	23	5	54	4	5	4	3	13	5
10 to 49 acres	14	9	350	9	241	162	10	251	234
50 to 69 acres	5	4	265	5	265	171	5	265	194
70 to 99 acres	10	10	822	9	742	372	9	742	415
100 to 139 acres	7	5	833	6	723	484	6	723	494
140 to 179 acres	6	8	939	5	779	529	5	779	554
180 to 219 acres	5	6	977	5	977	615	5	977	745
220 to 259 acres	4	2	940	4	940	460	4	940	530
260 to 499 acres	9	8	3 152	8	2 694	1 110	8	2 694	1 696
500 to 999 acres	4	5	2 640	4	2 640	1 195	4	2 640	1 245
1,000 to 1,999 acres	2	2	(D)	2	(D)	(D)	2	(D)	(D)
2,000 acres and over	2	2	(D)	1	(D)	(D)	1	(D)	(D)

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969		1969
Class 1-5 farms with some irrigation in the last 5 years	64	Irrigated land—Continued	
Proportion of all class 1-5 farms	70.3	Cropland	61
Land in farms	15 536	Harvested	8 267
Cropland	9 567	Used only for pasture	58
Class 1-5 farms irrigated in 1969	62	Pasture, other than cropland pasture	7 399
Proportion of all class 1-5 farms	68.1	Water used	25
Land in farms	15 534	Class 1-5 farms with artificial drainage	644
Average per farm	250.5	Proportion of class 1-5 farms	7
Cropland	9 567	Land in farms	7.6
Harvested cropland	7 399	Average per farm	2 040
Irrigated land	8 592	Drained land	291.4
Average per farm	138.5	Average per farm	1 235
		Class 1-5 farms reporting both irrigation and drainage in 1969	176.4
		Land in farms	7
		Average per farm	2 040

Class 1-5 Farms

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

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by—					Corporation, including family owned	9	—	(NA)	(NA)
Class 1-5 farm operators	91	—	66	—	10 or fewer shareholders	4 030	—	(NA)	(NA)
Harvested cropland	49 143	—	48 028	—	More than 10 shareholders	—	—	(NA)	(NA)
Full owners	62	—	57	—	Other	—	—	(NA)	(NA)
Harvested cropland	7 403	—	5 523	—	Farm operators by age groups:				
Part owners	71	—	39	—	Under 25 years	2	—	1	—
Harvested cropland	10 533	—	(NA)	—	25 to 34 years	6	—	9	—
Tenants	45	—	(NA)	—	35 to 44 years	29	—	16	—
Harvested cropland	4 422	—	(NA)	—	45 to 54 years	33	—	26	—
Percent of tenancy	8.7	0.0	9.0	0.0	55 to 64 years	15	—	9	—
Farms by type of organization:					65 years and over	6	—	5	—
Individual or family	72	—	(NA)	—	Average age	47.3	0.0	(NA)	—
Partnership	42 661	—	(NA)	—	Farm operators by place of residence:				
Farms	10	—	(NA)	—	On farm operated	62	—	46	—
Acres	2 452	—	(NA)	—	Not on farm operated	12	—	15	—
					Farm operators reporting days of work off farm:				
					1 to 49 days	46	—	19	—
					50 to 99 days	3	—	2	—
					100 to 199 days	2	—	5	—
					200 days and over	3	—	4	—
						38	—	8	—

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of class 1-5 farms by economic class:			Number of class 1-5 farms by value of agricultural products sold:		
Class 1—Sales of \$40,000 and over	24	19	\$1 to \$2,499 (see text)	18	(X)
Class 2— " \$20,000 to \$39,999	4	14	\$2,500 to \$4,999	17	17
Class 3— " \$10,000 to \$19,999	15	7	\$5,000 to \$7,499	6	7
Class 4— " \$5,000 to \$9,999	13	9	\$7,500 to \$9,999	7	2
Class 5— " \$2,500 to \$4,999	35	17	\$10,000 to \$14,999	10	6
Market value of all agricultural products sold (see text)	91	66	\$15,000 to \$19,999	5	1
Farms	4 222 609	3 357 344	\$20,000 to \$29,999	1	8
Dollars	46 402	50 868	\$30,000 to \$39,999	3	6
Average per farm			\$40,000 to \$59,999	5	6
			\$60,000 and over	19	14
			\$60,000 to \$79,999	8	(NA)
			\$80,000 and over	11	(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)	4	(X)	Turkeys	3	11	1	25
Chickens 3 months old or older	5	2 147	3	1 900	Turkey hens kept for breeding	2	8	1	25
Farms with-					Other turkeys	1	3	-	-
1 to 1,599	5	2 147	3	1 900	Ducks, geese, and other poultry	6	472	2	1 100
1,600 to 3,199	-	-	-	-	1964				
3,200 to 9,999	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	-	-	-	-	Chickens 4 months old or older	10	12 946	(NA)	2 501
Hens and pullets of laying age excluding started pullets	5	2 147	3	1 800	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Pullets not yet of laying age	-	-	1	100	Turkeys	(NA)	(NA)	3	120
Other chickens	-	-	-	-					
Broilers and other meat-type chickens less than 3 months old	-	-	-	-					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total Farms reporting	Total Number	Fattened on grain and concentrates Farms reporting	Fattened on grain and concentrates Number
1969						
Any livestock	66	(X)	61	(X)	(X)	(X)
Any cattle, hogs, or sheep	52	(X)	52	(X)	(X)	(X)
Cattle and calves	51	11 192	51	5 468	6	112
Farms with-						
1 to 19	8	72	13	93	4	27
20 to 49	8	276	12	384	1	35
50 to 99	8	576	13	829	1	50
100 to 199	13	1 813	6	875	-	-
200 and over	14	8 455	7	3 287	-	-
200 to 499	8	2 365	6	(0)	-	-
500 and over	6	6 090	1	(0)	-	-
Cattle	(X)	(X)	32	1 866	2	40
Farms with-						
1 to 9	(X)	(X)	9	46	1	5
10 to 19	(X)	(X)	8	93	-	-
20 to 49	(X)	(X)	8	251	1	35
50 to 99	(X)	(X)	3	174	-	-
100 and over	(X)	(X)	4	1 302	-	-
100 to 199	(X)	(X)	1	(0)	-	-
200 to 499	(X)	(X)	2	(0)	-	-
500 and over	(X)	(X)	1	(0)	-	-
Calves	(X)	(X)	46	3 602	4	72
Farms with-						
1 to 9	(X)	(X)	5	15	2	6
10 to 19	(X)	(X)	6	75	1	16
20 to 49	(X)	(X)	17	533	-	-
50 to 99	(X)	(X)	8	511	1	50
100 and over	(X)	(X)	10	2 468	-	-
100 to 199	(X)	(X)	6	855	-	-
200 and over	(X)	(X)	4	1 613	-	-
Heifers and heifer calves	43	2 233	(X)	(X)	(X)	(X)
Bulls and steers, including calves	43	2 608	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	13	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	49	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	47	8 828	44	4 219	(NA)	528
Cattle	(NA)	(NA)	38	1 901	3	525
Calves	(NA)	(NA)	32	2 318	1	3

	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	44	6 351	49	7 001	26	4 191	25	2 160
Farms with-								
1 to 19	14	69	8	50	13	(0)	7	52
20 to 49	5	122	12	389	-	-	5	122
50 to 99	7	498	11	790	2	(0)	6	395
100 and over	18	5 662	18	5 772	11	3 983	7	1 591
1964								
Total on place	43	4 984	(NA)	5 483	28	3 345	(NA)	1 639



Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs .....	6	(0)	6	(0)	15	1 450	6	2 731
Farms with—								
1 to 24 .....	5	16	4	40	(NA)	(NA)	(NA)	(NA)
25 to 49 .....	-	-	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99 .....	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 and over .....	1	(0)	2	(0)	(NA)	(NA)	(NA)	(NA)
100 to 199 .....	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over .....	1	(0)	2	(0)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding .....	4	389	(X)	(X)	7	26	(X)	(X)
Other hogs and pigs .....	4	2 707	(X)	(X)	14	1 424	(X)	(X)
Feeder pigs sold .....	(X)	(X)	2	24	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30 .....	4	389	(X)	(X)	7	25	(X)	(X)
December 1 of preceding year								
and May 31 .....	4	87	(X)	(X)	6	17	(X)	(X)
June 1 and November 30 .....	3	302	(X)	(X)	4	8	(X)	(X)
Sheep and lambs .....	4	91	2	68	4	20	1	5
Any goats .....	4	12	-	-	-	-	1	10
All other livestock .....	49	(X)	19	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total .....	farms. 60	farms. 1	
	dollars. 91 456	acres on which used. 14	
Commercial fertilizer .....	farms. 40	dollars. 2 000	
	acres on which used. 4 958	farms. 1	
	tons. 785	acres on which used. 55	
	dollars. 78 820	dollars. 200	
Lime .....	farms. -	farms. 7	
	acres on which used. -	acres on which used. 131	
	tons. -	dollars. 1 425	
	dollars. -	farms. 1	
Sprays, dusts, fumigants, etc. to control—		acres on which used. 5	
Insects on hay crops .....	farms. 3	dollars. 5	
	acres on which used. 598		
	dollars. 1 157		
Insects on other crops .....	farms. 6		
	acres on which used. 399		
	dollars. 4 500		
Nematodes in crops .....	farms. -	farms. -	
	acres on which used. -	acres on which used. -	
Diseases in crops and orchards .....	farms. -	farms. -	
	acres on which used. -	acres on which used. -	
Weeds or grass in crops .....	farms. -	farms. -	
	acres on which used. -	acres on which used. -	
Weeds or brush in pasture .....	farms. -	farms. -	
	acres on which used. -	acres on which used. -	
Chemicals for defoliation or for growth			
control of crops or thinning of fruit .....	farms. -	farms. -	
	acres on which used. -	acres on which used. -	
Insect control on livestock and poultry .....	farms. -	farms. 16	
	dollars. -	dollars. 2 983	

Class 1-5 Farms

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

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture .....	27	1 205	25	644	6	652	6	174	-	-
Improved pasture .....	9	774	7	325	2	305	1	(2)	1	40
Field corn for all purposes .....	-	-	-	-	-	-	-	-	-	-
Sorghums for all purposes .....	8	439	8	439	8	439	8	93	-	-
All small grains .....	12	1 702	12	1 702	7	465	7	61	-	-
Field crops other than corn, sorghums,	-	-	-	-	-	-	-	-	-	-
small grains, silage, and field seeds .....	-	-	-	-	-	-	-	-	-	-
Hay or grass silage .....	50	4 934	50	4 934	23	2 795	23	276	-	-
Field seeds .....	1	3	1	3	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale .....	8	294	8	294	8	246	8	109	-	-
Berries for sale .....	2	2	2	2	-	-	-	-	-	-
Land in orchards (see text) .....	7	55	2	54	5	55	5	32	1	1
Nursery or greenhouse products .....	-	-	-	-	-	-	-	-	-	-
All other crops .....	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969						1964		
	Crops harvested			Irrigated land			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity
Field corn for all purposes:									
For grain (bushels) .....	-	-	-	-	-	-	1	90	5 400
For silage (tons, green weight) .....	-	-	-	-	-	-	4	161	2 620
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) .....	6	393	8 543	6	393	4	66	1 000	
Cut for dry forage or									
hay (tons, dry weight) .....	1	26	39	1	26	(NA)	(NA)	(NA)	
Hogged or grazed .....	1	20	(X)	1	20	(NA)	(NA)	(NA)	
Alfalfa and alfalfa mixtures for									
hay or dehydrating (tons, dry) .....	49	4 393	21 534	49	4 393	48	2 572	12 972	
Clover, timothy, and mixtures of clover									
and grasses for hay (tons, dry) .....	-	-	-	-	-	-	-	-	
Small grain hay (tons, dry) .....	4	230	410	4	230	10	268	690	
Other hay (tons, dry) .....	3	126	400	3	126	(NA)	517	409	
Grass silage (tons, green) .....	1	20	500	1	20	12	910	14 639	
Hay crops cut and fed green (tons, green) .....	3	165	1 305	3	165	(NA)	(NA)	(NA)	
Red clover seed (pounds) .....	-	-	-	-	-	-	-	-	
Alfalfa seed (pounds) .....	1	3	600	1	3	1	50	4 000	
Strawberries (pounds) .....	-	-	-	-	-	-	-	-	

Nev.—Clark County

Class 1-5 Farms

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

Crops harvested	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	2	21	1 530	2	21	-	-	-	-	1	58	295
Winter wheat (bushels)	2	21	1 530	2	21	-	-	-	-	1	58	295
Oats for grain (bushels)	1	46	828	1	46	1	46	5	-	-	-	-
Barley for grain (bushels)	11	1 635	92 346	11	1 635	6	419	56	-	10	308	14 601
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	5	243	270

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

Vegetables harvested	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	8	294	8	294	9	326
Selected vegetables	-	-	-	-	-	-
Tomatoes	-	-	-	-	1	2
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number		Farms reporting
Land in orchards (see text)	1969..	2	2	(X)	(X)	(X)	(X)	(X)	(X)
	1964..	9	20	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969..	-	-	-	-	-	-	-	-
	1964..	5	(NA)	35	3	9	4	26	1 075
Peaches, all (pounds)	1969..	-	-	-	-	-	-	-	-
	1964..	7	(NA)	216	4	122	4	94	1 200
Clingstone (pounds)	1969..	-	-	-	-	-	-	-	-
Freestone (pounds)	1969..	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969..	-	-	-	-	-	-	-	-
	1964..	5	(NA)	18	2	4	4	14	1 100
Bartlett (pounds)	1969..	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969..	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969..	-	-	-	-	-	-	-	-
	1964..	-	(NA)	-	-	-	-	-	-
Tart (pounds)	1969..	-	-	-	-	-	-	-	-
Sweet (pounds)	1969..	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969..	-	-	-	-	-	-	-	-
	1964..	3	(NA)	9	1	5	2	4	5 600
Plums (pounds, fresh)	1969..	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969..	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969..	2	(Z)	40	-	-	2	40	-
	1964..	3	(NA)	348	1	28	2	320	800

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	1	(X)	2	2 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	4	16 800	-	97 200	2	5 360	1	5 500
Flower seeds, vegetable seeds, and vegetable plants	1	-	(D)	(D)	5	450 000	80	274 000
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	2	(D)	(X)	(D)	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	(NA)
Firewood and fuelwood	1	1 000	(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 . . . . .	99	98	Number of farms by acres harvested:		
Land in farms . . . . . acres . . . . .	160 861	228 235	50 to 99 acres . . . . .	15	23
Average size of farm . . . . . acres . . . . .	1 624.8	2 328.9	100 to 199 acres . . . . .	22	30
Approximate land area . . . . . acres . . . . .	449 920	463 365	200 to 499 acres . . . . .	17	16
Proportion in farms . . . . . percent . . . . .	35.8	49.2	500 to 999 acres . . . . .	4	4
Value of land and buildings . . . . . dollars . . . . .	30 294 401	(NA)	1,000 acres and over . . . . .	1	1
Average per farm . . . . . dollars . . . . .	306 004	203 495	Cropland used only for pasture or grazing . . . . . farms . . . . .	53	54
Average per acre . . . . . dollars . . . . .	188.32	87.98	acres . . . . .	9 001	9 648
Land in Farms According to Use			All other cropland (see text) . . . . . farms . . . . .	14	(NA)
Total cropland . . . . . farms . . . . .	86	92	acres . . . . .	398	470
acres . . . . .	25 979	27 679	Woodland including woodland pasture . . . . . farms . . . . .	12	16
Harvested cropland . . . . . farms . . . . .	77	88	acres . . . . .	9 471	7 577
acres . . . . .	16 580	17 561	All other land (see text) . . . . . farms . . . . .	89	(NA)
Number of farms by acres harvested:			acres . . . . .	125 411	192 977
1 to 9 acres . . . . .	8	3	Irrigated land . . . . . farms . . . . .	83	94
10 to 19 acres . . . . .	2	3	acres . . . . .	40 726	57 593
20 to 29 acres . . . . .	3	5			
30 to 49 acres . . . . .	5	3			

All Farms

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms . . . . .	99	160 861	77	156 741	16 580	83	157 367	40 726	98	228 235	88	17 561
Farms with—												
1 to 9 acres . . . . .	7	22	1	6	2	2	14	8	4	13	1	2
10 to 49 acres . . . . .	20	383	9	192	105	11	219	140	8	173	6	90
50 to 99 acres . . . . .	1	64	1	64	10	1	64	62	1	64	1	7
100 to 199 acres . . . . .	4	308	4	308	255	4	308	293	6	465	5	297
200 to 499 acres . . . . .	7	853	6	748	489	7	853	774	3	352	3	245
500 to 999 acres . . . . .	5	798	5	798	392	5	798	536	10	1 551	10	882
1000 to 179 acres . . . . .												
180 to 219 acres . . . . .	7	1 393	7	1 393	683	7	1 393	1 256	5	989	5	414
220 to 259 acres . . . . .	8	1 953	6	1 467	717	8	1 953	1 656	8	1 933	8	1 058
260 to 499 acres . . . . .	14	5 203	13	4 883	1 882	13	4 883	3 276	18	6 487	16	2 139
500 to 999 acres . . . . .	9	6 103	9	6 103	1 833	9	6 103	4 800	12	7 922	12	1 743
1,000 to 1,999 acres . . . . .	5	6 606	5	6 606	1 842	5	6 606	4 396	8	9 684	8	2 260
2,000 acres and over . . . . .	12	137 175	11	134 173	8 370	11	134 173	23 529	15	198 605	13	8 424

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 . . . . .	99	98	Under 25 years . . . . .	-	-
acres . . . . .	160 861	228 235	25 to 34 years . . . . .	9	7
Harvested cropland . . . . . farms . . . . .	77	88	35 to 44 years . . . . .	28	30
acres . . . . .	16 580	17 561	45 to 54 years . . . . .	28	25
Full owners . . . . . farms . . . . .	75	59	55 to 64 years . . . . .	21	20
acres . . . . .	44 872	52 495	65 years and over . . . . .	13	16
Harvested cropland . . . . . farms . . . . .	56	51	Average age . . . . .	49.9	50.5
acres . . . . .	6 013	6 402	Farm operators by place of residence:		
Part owners . . . . . farms . . . . .	19	24	On farm operated . . . . .	83	90
acres . . . . .	115 243	47 811	Not on farm operated . . . . .	15	(NA)
Harvested cropland . . . . . farms . . . . .	19	24	Farm operators reporting days of work		
acres . . . . .	9 979	5 048	off farm . . . . .	31	30
Tenants . . . . . farms . . . . .	5	9	1 to 49 days . . . . .	3	3
acres . . . . .	746	9 381	50 to 99 days . . . . .	3	12
Harvested cropland . . . . . farms . . . . .	2	8	100 to 199 days . . . . .	9	9
acres . . . . .	588	842	200 days and over . . . . .	16	18
Percent of tenancy . . . . .	5.0	9.2			

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) . . . . . dollars . . . . .	3 268 173	2 761 950
Class 1--Sales of \$40,000 and over . . . . .	22	18	Average per farm . . . . . dollars . . . . .	33 011	28 183
Class 2-- " \$20,000 to \$39,999 . . . . .	14	22	Crops including nursery products and hay . . . . . farms . . . . .	34	(NA)
Class 3-- " \$10,000 to \$19,999 . . . . .	20	19	dollars . . . . .	169 189	152 140
Class 4-- " \$5,000 to \$9,999 . . . . .	6	15	Forest products . . . . . farms . . . . .	4	4
Class 5-- " \$2,500 to \$4,999 . . . . .	10	11	dollars . . . . .	2 472	7 100
Class 6 (see text) . . . . .	4	4	Livestock, poultry, and their products . . . . . farms . . . . .	90	(NA)
Part time (see text) . . . . .	19	6	dollars . . . . .	3 096 512	2 565 054
Part retirement (see text) . . . . .	2	3			
Abnormal (see text) . . . . .	2	-			

All Farms

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

	1969	1964		1969	1964
Farms by value of agricultural products sold:			Farms with farm-related income from-		
\$1 to \$249	7	4	Customwork and other agricultural services	20	(NA)
\$250 to \$499	5	2	dollars	52 670	(NA)
\$500 to \$999	8	4	Recreational services	2	6
\$1,000 to \$1,499	9	1	dollars	725	37 650
\$1,500 to \$1,999	2	1	Government farm programs	27	(NA)
\$2,000 to \$2,499	-	1	dollars	27 354	(NA)
\$2,500 and over	68	85			

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	2 887 076	98 (NA)	Seeds, bulbs, plants, and trees	28	54
dollars			dollars	15 484	28 603
Number of farms with expenditures of-			Commercial fertilizer	51	24
\$1 to \$499	2	(NA)	dollars	47 230	18 944
\$500 to \$999	5	(NA)	Lime	-	-
\$1,000 to \$1,999	12	(NA)	dollars	-	(NA)
\$2,000 to \$2,999	5	(NA)	Other agricultural chemicals (see text)	46	(NA)
\$3,000 to \$4,999	7	(NA)	dollars	11 773	(NA)
\$5,000 to \$9,999	17	(NA)	Gasoline and other petroleum fuel and oil for the farm business	97	92
\$10,000 and over	51	(NA)	dollars	142 211	158 255
Items reported both years	1 658 540	1 303 502	Hired farm labor	61	80
dollars			dollars	508 540	495 015
Livestock and poultry	58	45	Contract labor, machine hire, and customwork	56	68
dollars	227 258	100 675	dollars	121 775	110 035
Feed for livestock and poultry	83	62	All other production expenses	85	(NA)
dollars	596 042	391 975	dollars	1 216 763	(NA)
Commercially mixed formula feeds	51	55			
tons	3 483	2 479			
dollars	251 662	202 295			

All Farms

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

	1969		Dollars		1969		Dollars	
	Farms reporting				Farms reporting			
Estimated market value of all machinery and equipment, total	93		2 095 200	\$1,000 to \$4,999	18		57 330	
By value groups:				\$5,000 to \$9,999	22		171 500	
\$1 to \$999	-		-	\$10,000 to \$19,999	25		353 450	
				\$20,000 and over	28		1 512 920	
	1969				1964			
	Farms reporting		Equipment manufactured -		Farms reporting		Equipment manufactured -	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Selected Machinery and Equipment			1965 or later		1964 or earlier			
Automobiles	65	114	41	62	39	52	86	132
Motortrucks including pickups	88	262	54	90	71	172	98	266
Tractors other than garden tractors and motor tillers	87	281	36	52	75	229	86	320
Riding garden tractors 7 hp and over	6	6	6	6	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	2	3	-	-	2	3	1	1
Cornpickers, corn heads, and picker shellers	-	-	-	-	-	-	-	-
Pickup balers	47	60	17	20	33	40	58	71

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	80	(X)	78	(X)	88	(NA)	(NA)	(NA)
Cattle and calves	75	24 565	74	10 304	79	24 339	82	10 901
Farms with-								
1 to 4	3	7	5	15	8	(NA)	(NA)	(NA)
5 to 9	7	47	6	47	4	(NA)	(NA)	(NA)
10 to 19	-	-	5	73	2	(NA)	(NA)	(NA)
20 and over	65	24 511	58	10 169	69	(NA)	(NA)	(NA)
Cows and heifers that had calved	69	12 674	(X)	(X)	76	12 653	(NA)	(NA)
Milk cows	29	1 464	(X)	(X)	39	1 408	(NA)	(NA)
Farms with-								
1 or 2	10	16	(X)	(X)	18	(NA)	(NA)	(NA)
3 or 4	1	3	(X)	(X)	1	(NA)	(NA)	(NA)
5 to 9	1	9	(X)	(X)	-	(NA)	(NA)	(NA)
10 and over	17	1 436	(X)	(X)	20	(NA)	(NA)	(NA)
Hogs and pigs	18	433	13	688	20	681	17	1 068
Farms with-								
1 to 4	3	4	1	3	9	(NA)	1	(NA)
5 to 9	5	39	2	12	3	(NA)	(NA)	(NA)
10 to 24	5	76	2	35	3	(NA)	16	(NA)
25 and over	5	314	8	638	8	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	2	200	(NA)	(NA)	(NA)	(NA)
Letters of pigs farrowed between-								
December 1 of preceding year and November 30	13	144	(X)	(X)	14	152	(X)	(X)
December 1 of preceding year and May 31	11	67	(X)	(X)	13	86	(X)	(X)
June 1 and November 30	11	77	(X)	(X)	12	66	(X)	(X)

All Farms

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs .....	17	7 350	16	4 547	31	16 553	30	9 108
Horses and ponies .....	56	361	19	50	(NA)	(NA)	6	9
Chickens 3 months old or older .....	21	1 666	6	482	39	3 924	(NA)	1 215
Farms with-								
1 to 99 .....	15	491	4	96	29	(NA)	(NA)	(NA)
100 to 399 .....	6	1 175	2	386	8	(NA)	(NA)	(NA)
400 to 1,599 .....	-	-	-	-	2	(NA)	(NA)	(NA)
1,600 and over .....	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	19	1 630	4	458	38	3 720	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	1	200	-	-	(NA)	(NA)	-	-
Other livestock and poultry .....	13	(X)	4	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes .....	-	-	Hay, excluding sorghum hay .....	75	(NA)
For grain .....	-	-	acres .....	15 791	15 680
acres .....	-	-	tons .....	43 968	40 610
bushels .....	-	-	Cotton .....	-	-
Cut for silage, green or dry fodder, or hogged or grazed .....	-	(NA)	acres .....	-	-
acres .....	-	-	bales .....	-	-
Sorghums for all purposes except sirup .....	-	-	Peanuts for nuts .....	-	-
For grain or seed .....	-	-	acres .....	-	-
acres .....	-	-	pounds .....	-	-
bushels .....	-	-	Tobacco .....	-	-
Cut for silage, dry forage or hay, or hogged or grazed .....	-	(NA)	acres .....	-	-
acres .....	-	-	pounds .....	-	-
Wheat for grain .....	2	6	Irish potatoes and sweetpotatoes .....	1	(NA)
acres .....	8	52	acres .....	1	-
bushels .....	298	1 755	Vegetables, sweet corn, or melons for sale .....	-	-
Other small grains for grain .....	19	(NA)	acres .....	-	-
acres .....	795	1 800	Berries for sale .....	-	-
Soybeans for beans .....	-	-	acres .....	-	-
acres .....	-	-	Land in orchards (see text) .....	3	10
bushels .....	-	-	acres .....	8	29
			Other crops .....	1	(NA)
			acres .....	(2)	(NA)
			Greenhouse products under glass or other protection .....	1	(NA)
			acres .....	200	-
			sq. ft. .....	-	-

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

Class 1-5 Farms

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

	1969	1964		1969	1964
Class 1-5 farms .....	72	85	Total woodland .....	11	13
Land in farms .....	153 611	225 828	acres .....	8 151	7 190
Average size of farm .....	2 133.4	2 656.8	Woodland pastured .....	5	4
Value of land and buildings .....	28 476 476	(NA)	acres .....	5 098	1 553
Average per farm .....	395 506	(NA)	Woodland not pastured .....	10	12
Average per acre .....	185.38	(NA)	acres .....	3 053	5 637
Land in Farms According to Use			Pastureland and rangeland (other than cropland and woodland pasture) .....	35	53
Total cropland .....	70	(NA)	acres .....	116 552	186 485
acres .....	23 970	27 186	Improved pastureland and rangeland .....	23	43
Harvested cropland .....	67	78	acres .....	20 766	32 535
acres .....	16 232	17 305	Pastureland and rangeland not improved .....	23	(NA)
Number of farms by acres harvested:			acres .....	95 786	153 950
1 to 49 acres .....	10	(NA)	All other land (see text) .....	60	83
50 to 99 acres .....	15	(NA)	acres .....	4 938	4 967
100 to 199 acres .....	20	(NA)	Irrigated land .....	70	84
200 to 499 acres .....	17	(NA)	acres .....	39 797	56 592
500 to 999 acres .....	4	(NA)	Total pastureland (all types) .....	62	(NA)
1,000 acres and over .....	1	(NA)	acres .....	129 098	197 449
1,000 to 1,999 acres .....	-	(NA)	Conservation Practices		
2,000 acres and over .....	1	(NA)	Grain or row crops farmed on the contour .....	-	(NA)
Cropland used only for pasture or grazing .....	46	49	acres .....	-	(NA)
acres .....	7 448	9 411	Stripcropping systems to control erosion .....	-	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	1	1	acres .....	-	(NA)
acres .....	10	40	Cropland and pastureland having terraces .....	-	(NA)
Cropland on which all crops failed .....	2	1	acres .....	-	(NA)
acres .....	33	10			
Cropland in cultivated summer fallow .....	4	8			
acres .....	173	351			
Cropland idle .....	4	3			
acres .....	74	69			

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969			1969		
	1969	1964		Farms with harvested cropland		Farms with irrigated land			
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	72	85	153 611	67	152 696	16 232	70	153 287	39 797
Farms with--									
1 to 9 acres	1	1	4	-	-	-	-	-	-
10 to 49 acres	3	2	84	3	84	38	3	84	48
50 to 69 acres	1	1	64	1	64	10	1	64	62
70 to 99 acres	4	5	308	4	308	255	4	308	293
100 to 139 acres	7	3	853	6	748	489	7	853	774
140 to 179 acres	4	10	638	4	638	367	4	638	511
180 to 219 acres	7	5	1 393	7	1 393	683	7	1 393	1 256
220 to 259 acres	8	8	1 953	6	1 467	717	8	1 953	1 656
260 to 499 acres	14	17	5 203	13	4 883	1 882	13	4 883	3 276
500 to 999 acres	8	11	5 308	8	5 308	1 724	8	5 308	4 326
1,000 to 1,999 acres	5	7	6 606	5	6 606	1 842	5	6 606	4 396
2,000 acres and over	10	15	131 197	10	131 197	8 225	10	131 197	23 199

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	70	Irrigated land--Continued	70
Proportion of all class 1-5 farms	97.2	Cropland	22 140
Land in farms	153 287	Harvested	16 232
Cropland	23 970	Used only for pasture	44
Class 1-5 farms irrigated in 1969	70	Pasture, other than cropland pasture	5 890
Proportion of all class 1-5 farms	97.2	Water used	17 657
Land in farms	153 287	acre-feet	147 619
Average per farm	2 189.8	Class 1-5 farms with artificial drainage	9
Cropland	23 970	Proportion of class 1-5 farms	12.5
Harvested cropland	16 232	Land in farms	3 277
Irrigated land	39 797	Average per farm	364.1
Average per farm	568.5	Drained land	894
		Average per farm	99.3
		Class 1-5 farms reporting both irrigation and drainage in 1969	9
		Land in farms	3 277

Class 1-5 Farms

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

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by--					Corporation, including family owned	5	-	(NA)	(NA)
Class 1-5 farm operators	72	-	85	-	10 or fewer shareholders	85 396	-	(NA)	(NA)
Harvested c. opland	153 611	-	225 828	-	More than 10 shareholders	1	-	(NA)	(NA)
Full owners	67	-	78	-	Other	476	-	(NA)	(NA)
Harvested cropland	16 232	-	17 305	-	Farm operators by age groups:				
Part owners	50	-	48	-	Under 25 years	4	-	-	-
Harvested cropland	37 624	-	(NA)	-	25 to 34 years	19	-	-	27
Tenants	46	-	(NA)	-	35 to 44 years	22	-	-	21
Harvested cropland	5 665	-	(NA)	-	45 to 54 years	16	-	-	17
Percent of tenancy	4.1	0.0	9.4		55 to 64 years	11	-	-	13
					65 years and over	51.6	0.0	-	(NA)
					Average age				
Farms by type of organization.					Farm operators by place of residence:				
Individual or family	56	-	(NA)	-	On farm operated	68	-	-	78
Partnership	43 891	-	(NA)	-	Not on farm operated	4	-	-	6
					Farm operators reporting days of work off farm				
					1 to 49 days	11	-	-	22
					50 to 99 days	3	-	-	8
					100 to 199 days	3	-	-	2
					200 days and over	1	-	-	2
									10

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of class 1-5 farms by economic class:			Number of class 1-5 farms by value of agricultural products sold:		
Class 1--Sales of \$40,000 and over	22	18	\$1 to \$2,499 (see text)	6	(X)
Class 2-- " \$20,000 to \$39,999	14	22	\$2,500 to \$4,999	4	11
Class 3-- " \$10,000 to \$19,999	20	19	\$5,000 to \$7,499	3	8
Class 4-- " \$5,000 to \$9,999	6	15	\$7,500 to \$9,999	3	7
Class 5-- " \$2,500 to \$4,999	10	11	\$10,000 to \$14,999	15	10
Market value of all agricultural products sold (see text)	72	85	\$15,000 to \$19,999	5	9
dollars.	3 215 179	2 752 735	\$20,000 to \$29,999	8	11
Average per farm	44 655	32 385	\$30,000 to \$39,999	6	11
			\$40,000 to \$59,999	8	5
			\$60,000 and over	14	13
			\$60,000 to \$79,999	4	(NA)
			\$80,000 and over	10	(NA)

### Farms With Sales of \$2,500 and Over

Class 1-5 Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Crops including nursery products and hay sold	25	155 773	Livestock, poultry, and their products sold	68	3 056 934
Grains	6	11 496	Poultry and poultry products	5	2 925
Tobacco	-	-	Dairy products	17	972 942
Cotton and cottonseed	-	-	Dairy cattle and calves	18	102 774
Field seeds, hay, forage, and silage	22	144 027	Other cattle and calves	51	1 821 386
Other field crops	1	250	Hogs, sheep, and goats	23	154 226
Vegetables, sweet corn, and melons	-	-	Other livestock and livestock products	8	2 681
Fruits, nuts, and berries	-	-	Farms with farm-related income from-		
Nursery and greenhouse products	-	-	Customwork and other agricultural services	12	32 025
Forest products sold	4	2 472	Recreational services	2	725
			Government farm programs	26	27 204

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)	2 810	880	Commercial fertilizer	45	646
Number of farms with expenditures of-			Lime	-	-
\$1 to \$1,999	3	(NA)	Other agricultural chemicals (see text)	11	509
\$2,000 to \$2,999	3	(NA)	Gasoline and other petroleum fuel and oil for the farm business	72	81
\$3,000 to \$4,999	16	(NA)	Gasoline	135	991
\$5,000 to \$9,999	19	(NA)	Diesel oil	72	81
\$10,000 to \$19,999	13	(NA)	LP gas, butane, and propane	96	171
\$20,000 to \$39,999	13	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	37	34
\$40,000 and over	18	(NA)	Diesel oil	20	615
Items reported both years	1 611	411	LP gas, butane, and propane	8	747
Livestock and poultry	221	218	Motor oil, grease, piped gas, kerosene, and fuel oil	10	458
Feed for livestock and poultry	581	989	Hired farm labor	490	788
Commercially mixed formula feeds	40	44	Workers by number of days worked:		
Feed ingredients	3 375	(NA)	150 days or more	39	53
Whole grains	242	203	Less than 150 days	116	161
Hay, green chop, and silage	15	(NA)	Contract labor	34	(NA)
Seeds, bulbs, plants, and trees	459	(NA)	Machine hire and customwork	157	(NA)
All other production expenses	52	278	All other production expenses	17	(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	Number
Estimated market value of all machinery and equipment, total	69	1 853 700	\$10,000 to \$19,999	16	216 850			
By value groups:			\$20,000 to \$29,999	8	172 700			
\$1 to \$4,999	5	15 300	\$30,000 to \$49,999	7	250 000			
\$5,000 to \$9,999	21	162 350	\$50,000 and over	12	1 036 500			

Selected Machinery and Equipment	1969		Equipment manufactured —				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
Automobiles	57	100	35	53	35	47	74	119
2 or 3	23	51	11	24	11	23	(NA)	(NA)
4 and over	4	19	1	6	-	-	(NA)	(NA)
Motortrucks including pickups	64	220	39	67	57	153	81	242
2 and over	52	208	14	42	37	133	(NA)	(NA)
Tractors other than garden tractors and motor tillers	68	243	31	46	59	197	80	312
2 or 3	34	80	11	26	28	66	(NA)	(NA)
4 and over	26	155	-	-	22	122	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	66	194	30	40	57	154	80	268
Crawler tractors	31	49	4	6	28	43	29	44
Riding garden tractors 7 hp and over	4	4	4	4	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	1	1	-	-	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	45	58	16	19	32	39	(NA)	(NA)
Windrowers, pull and self-propelled	44	50	25	27	22	23	(NA)	(NA)
Field forage harvesters, shear bar	6	7	1	2	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	12	(X)	4	(X)	Turkeys	-	-	-	-
Chickens 3 months old or older	12	1 141	4	458	Turkey hens kept for breeding	-	-	-	-
Farms with—	12	1 141	4	458	Other turkeys	-	-	-	-
1 to 1,599	-	-	-	-	Ducks, geese, and other poultry	2	66	1	58
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	12	1 129	4	458	Chickens 4 months old or older	34	3 759	(NA)	1 190
Pullets not yet of laying age	1	7	-	-	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Other chickens	3	5	-	-	Turkeys	(NA)	(NA)	1	3
Broilers and other meat-type chickens less than 3 months old	-	-	-	-					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total	Fattened on grain and concentrates	Farms reporting	Number
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	70	(X)	68	(X)	(X)	(X)
Any cattle, hogs, or sheep	66	(X)	65	(X)	(X)	(X)
Cattle and calves	64	24 338	63	10 131	9	1 464
Farms with—	2	10	6	75	2	23
1 to 19	1	37	9	289	3	76
20 to 49						
50 to 99	15	1 109	26	1 749	1	53
100 to 199	24	3 096	10	1 327	1	(D)
200 and over	22	20 086	12	6 691	2	(D)
200 to 499	15	4 871	9	2 662	1	(D)
500 and over	7	15 215	3	4 029	1	(D)
Cattle	(X)	(X)	56	6 301	7	1 403
Farms with—	(X)	(X)	13	82	-	-
1 to 9	(X)	(X)	14	191	1	15
10 to 19	(X)	(X)	16	523	3	76
20 to 49	(X)	(X)	5	359	-	-
50 to 99	(X)	(X)	8	5 146	3	1 312
100 and over	(X)	(X)	3	(D)	1	(D)
100 to 199	(X)	(X)	2	(D)	1	(D)
200 to 499	(X)	(X)	3	4 022	1	(D)
500 and over	(X)	(X)	54	3 830	2	61
Calves	(X)	(X)	5	20	1	8
Farms with—	(X)	(X)	4	61	-	-
1 to 9	(X)	(X)	16	545	-	-
10 to 19	(X)	(X)	16	1 074	1	53
20 to 49	(X)	(X)	13	2 130	-	-
50 to 99	(X)	(X)	10	1 392	-	-
100 and over	(X)	(X)	3	738	-	-
100 to 199	(X)	(X)	(X)	(X)	(X)	(X)
200 and over	(X)	(X)	(X)	(X)	(X)	(X)
Heifers and heifer calves	60	6 398	(X)	(X)	(X)	(X)
Bulls and steers, including calves	62	5 372	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	15	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	80	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	72	24 218	77	10 879	(NA)	3 066
Cattle	(NA)	(NA)	69	6 324	9	2 851
Calves	(NA)	(NA)	60	4 555	5	215

	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	62	12 568	64	22 875	28	1 463	48	11 105
Farms with—	5	49	3	22	12	43	5	49
1 to 19	11	430	6	206	3	(D)	8	283
20 to 49	20	1 396	19	1 278	11	752	12	882
50 to 99	26	10 693	36	21 369	2	(D)	23	9 891
100 and over								
1964								
Total on place	70	12 606	(NA)	22 816	37	1 402	(NA)	11 204



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	14	282	10	673	19	651	15	1 030
Farms with—					(NA)	(NA)	(NA)	(NA)
1 to 24	11	104	2	35	(NA)	(NA)	(NA)	(NA)
25 to 49	2	63	3	102	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	2	122	(NA)	(NA)	(NA)	(NA)
100 and over	1	115	3	414	(NA)	(NA)	(NA)	(NA)
100 to 199	1	115	3	414	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	9	63	(X)	(X)	10	75	(X)	(X)
Other hogs and pigs	13	219	(X)	(X)	19	576	(X)	(X)
Feeder pigs sold	(X)	(X)	2	200	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	9	126	(X)	(X)	12	144	(X)	(X)
December 1 of preceding year and May 31	8	64	(X)	(X)	11	79	(X)	(X)
June 1 and November 30	8	62	(X)	(X)	11	65	(X)	(X)
Sheep and lambs	16	7 346	16	4 547	27	16 513	27	9 094
Any goats	-	-	-	-	-	-	-	-
All other livestock	44	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	53	57 155	Nematodes in crops	-	-
Commercial fertilizer	31	5 235	Diseases in crops and orchards	-	-
acres on which used	-	548	acres on which used	-	-
tons	-	45 646	dollars	-	-
dollars	-	-	Weeds or grass in crops	7	579
Lime	-	-	acres on which used	-	566
acres on which used	-	-	dollars	-	-
tons	-	-	Weeds or brush in pasture	12	1 990
dollars	-	-	acres on which used	-	1 402
Sprays, dusts, fumigants, etc. to control—			dollars	-	-
Insects on hay crops	37	4 839	Chemicals for defoliation or for growth control of crops or thinning of fruit	-	-
acres on which used	-	5 283	farms	-	-
dollars	-	2	acres on which used	-	-
Insects on other crops	2	209	dollars	-	19
acres on which used	-	1 779	Insect control on livestock and poultry	-	2 241
dollars	-	-	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		Liquid		Total		Total	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	46	7 448	44	5 890	15	806	15	88	-	-
Improved pasture	23	20 766	19	17 657	6	569	6	73	-	-
Field corn for all purposes	-	-	-	-	-	-	-	-	-	-
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	18	775	18	775	7	393	7	69	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	1	1	1	1	1	1	1	1	-	-
Hay or grass silage	66	15 473	66	15 473	19	3 466	19	318	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	1	5	1	5	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	-	(NA)	-	(NA)	-	-	(NA)
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	48	9 695	32 376	48	9 695	67	9 564	30 234	21	2 520	4 933	5 885
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	21	2 520	4 933	21	2 520	35	3 232	5 885	13	505	933	1 470
Small grain hay (tons, dry)	13	505	933	13	505	32	848	1 470	18	2 753	4 757	2 654
Other hay (tons, dry)	18	2 753	4 757	18	2 753	(NA)	1 799	2 654	-	-	-	30
Grass silage (tons, green)	-	-	-	-	-	-	1	4	-	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	1	4	132	1	4	-	-	-	-	6	52	1 755
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	10	256	16 470	10	256	4	182	44	-	17	789	33 901
Barley for grain (bushels)	11	473	24 536	11	473	4	201	24	-	19	929	52 442
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	1	1	120	1	1	1	1	1	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

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

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number		Farms reporting
Land in orchards (see text)	1969	1	5	(X)	(X)	(X)	(X)	(X)	(X)
	1964	7	16	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	1	4	-	-	1	38	-	-
	1964	7	(NA)	194	1	7	194	-	-
Peaches, all (pounds)	1969	1	1	110	1	40	1	70	-
	1964	1	(NA)	6	-	1	6	-	-
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	1	1	110	1	40	1	70	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	2	(NA)	7	-	2	7	-	-
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	2	(NA)	5	-	2	5	-	-
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	1	(NA)	1	-	1	1	-	-
	1964	1	(NA)	1	-	1	1	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

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

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	4	5 600
Firewood and fuelwood	2	108	(NA)	(NA)
Sawlogs and veneer logs	1	1 175	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	3	1 189	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms . . . . . number.	234	232	Number of farms by acres harvested.		
Land in farms . . . . . acres.	3 004 136	2 984 050	50 to 99 acres . . . . .	9	25
Average size of farm . . . . . acres.	12 838.1	12 862.5	100 to 199 acres . . . . .	30	26
Approximate land area . . . . . acres.	10 983 872	10 960 500	200 to 499 acres . . . . .	57	63
Proportion in farms . . . . . percent.	27.4	27.2	500 to 999 acres . . . . .	32	32
Value of land and buildings . . . . . dollars	111 177 272	(NA)	1,000 acres and over . . . . .	49	55
Average per farm . . . . . dollars.	475 116	367 475	Cropland used only for pasture or grazing . . . . . farms	83	62
Average per acre . . . . . dollars.	37.00	28.61	acres	34 741	21 594
<b>Land in Farms According to Use</b>			All other cropland (see text) . . . . . farms	19	(NA)
Total cropland . . . . . farms	206	222	acres	1 759	12 740
Harvested cropland . . . . . acres	205 823	222 509	Woodland including woodland pasture . . . . . farms	5	3
Number of farms by acres harvested	169 323	188 175	acres	5 110	2 070
1 to 9 acres . . . . .	2	5	All other land (see text) . . . . . farms	221	(NA)
10 to 19 acres . . . . .	8	3	acres	2 793 203	2 759 423
20 to 29 acres . . . . .	4	2	Irrigated land . . . . . farms	201	219
30 to 49 acres . . . . .	8	10	acres	224 072	239 265

All Farms

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms . . . . .	234	3 004 136	199	2 859 753	169 323	201	2 969 029	224 072	232	2 984 050	221	188 175
Farms with—												
1 to 9 acres . . . . .	22	38	—	—	—	—	—	—	7	27	2	4
10 to 49 acres . . . . .	6	168	4	102	46	4	102	50	4	124	3	58
50 to 69 acres . . . . .	2	102	—	—	—	—	—	—	1	54	1	10
70 to 99 acres . . . . .	7	610	6	530	200	6	530	235	10	867	9	447
100 to 139 acres . . . . .	2	259	2	259	70	2	259	70	10	1 083	10	695
140 to 179 acres . . . . .	5	750	5	750	329	5	750	389	4	575	4	182
180 to 219 acres . . . . .	4	780	4	780	458	4	780	458	2	400	2	145
220 to 259 acres . . . . .	1	240	1	240	215	1	240	215	3	737	2	320
260 to 499 acres . . . . .	16	6 044	15	5 684	1 258	15	5 684	1 634	12	4 511	11	776
500 to 999 acres . . . . .	14	10 743	13	10 103	3 111	13	10 103	3 500	13	9 420	13	3 102
1,000 to 1,999 acres . . . . .	31	45 646	29	42 025	7 157	29	42 025	10 481	28	39 780	28	7 912
2,000 acres and over . . . . .	124	2 938 756	120	2 799 280	156 479	122	2 908 556	207 040	138	2 926 450	136	174 525

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	234	232	Under 25 years . . . . .	—	4
acres	3 004 136	2 984 050	25 to 34 years . . . . .	14	25
Harvested cropland . . . . . farms	199	221	35 to 44 years . . . . .	49	52
acres	169 323	188 175	45 to 54 years . . . . .	73	66
Full owners . . . . . farms	158	154	55 to 64 years . . . . .	62	59
acres	1 242 655	812 575	65 years and over . . . . .	36	26
Harvested cropland . . . . . farms	130	145	Average age . . . . .	51.5	49.7
acres	103 897	78 848	Farm operators by place of residence		
Part owners . . . . . farms	56	36	On farm operated . . . . .	184	200
acres	1 615 401	464 115	Not on farm operated . . . . .	22	(NA)
Harvested cropland . . . . . farms	53	35	Farm operators reporting days of work		
acres	59 307	24 365	off farm . . . . .	79	59
Tenants . . . . . farms	20	9	1 to 49 days . . . . .	17	7
acres	146 080	17 729	50 to 99 days . . . . .	7	21
Harvested cropland . . . . . farms	16	8	100 to 199 days . . . . .	18	18
acres	6 119	1 743	200 days and over . . . . .	37	38
Percent of tenancy . . . . .	8.5	3.9			

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) . . . . . dollars.	17 240 117	10 803 500
Class 1--Sales of \$40,000 and over . . . . .	89	62	Average per farm . . . . . dollars	73 675	46 568
Class 2-- " \$20,000 to \$39,999 . . . . .	35	40	Crops including nursery products and hay . . . . . farms	60	(NA)
Class 3-- " \$10,000 to \$19,999 . . . . .	38	43	dollars . . . . .	482 442	552 651
Class 4-- " \$5,000 to \$9,999 . . . . .	18	26	Forest products . . . . . farms	—	2
Class 5-- " \$2,500 to \$4,999 . . . . .	20	18	dollars . . . . .	—	5 850
Class 6 (see text) . . . . .	8	18	Livestock, poultry, and their products . . . . . farms	220	(NA)
Part time (see text) . . . . .	16	14	dollars . . . . .	16 757 675	10 211 058
Part retirement (see text) . . . . .	2	6			
Abnormal (see text) . . . . .	8	5			

All Farms

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

	1969	1964		1969	1964
Farms by value of agricultural products sold			Farms with farm-related income from-		
\$1 to \$249	3	5	Customwork and other agricultural services	18	(NA)
\$250 to \$499	2	5	dollars	119 915	(NA)
\$500 to \$999	6	9			
\$1,000 to \$1,499	6	10	Recreational services	10	12
\$1,500 to \$1,999	6	5	dollars	120 081	34 300
\$2,000 to \$2,499	8	5	Government farm programs	58	(NA)
\$2,500 and over	203	193	dollars	121 968	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	14 355 590	232 (NA)	Seeds, bulbs, plants, and trees	22 707	70 325
Number of farms with expenditures of-			Commercial fertilizer	43	28
\$1 to \$499	7	(NA)	dollars	99 189	39 461
\$500 to \$999	5	(NA)	Lime	-	(NA)
\$1,000 to \$1,999	7	(NA)	dollars	-	(NA)
\$2,000 to \$2,999	16	(NA)	Other agricultural chemicals (see text)	68	(NA)
\$3,000 to \$4,999	15	(NA)	dollars	30 923	(NA)
\$5,000 to \$9,999	35	(NA)	Gasoline and other petroleum fuel and oil for the farm business	230	231
\$10,000 and over	149	(NA)	dollars	730 086	600 345
Items reported both years	8 003 874	5 466 841	Hired farm labor	183	176
Livestock and poultry	3 191 951	2 035 650	dollars	2 454 796	1 750 050
Feed for livestock and poultry	1 029 300	709 835	Contract labor, machine hire, and customwork	91	76
Commercially mixed formula feeds	146	155	dollars	475 845	261 175
farms	7 313	4 509	All other production expenses	220	(NA)
tons	544 034	336 975	dollars	6 320 793	(NA)

All Farms

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

	1969			1969		
	Farms reporting	Dollars		Farms reporting	Dollars	
Estimated market value of all machinery and equipment, total	228	5 721 010	\$1,000 to \$4,999	41	110 900	
By value groups			\$5,000 to \$9,999	27	188 725	
\$1 to \$999	4	3 450	\$10,000 to \$19,999	61	804 631	
			\$20,000 and over	95	4 613 304	
	1969				1964	
	Equipment manufactured -					
	1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	176	491	135	250	61	241
Motortrucks including pickups	214	788	168	376	139	412
Tractors other than garden tractors and motor tillers	212	1 124	97	262	180	862
Riding garden tractors 7 hp and over	5	5	3	3	2	2
Grain and bean combines, self-propelled	8	8	2	2	6	6
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-
Pickup balers	121	167	83	105	51	62

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	210	(X)	213	(X)	219	(NA)	(NA)	(NA)
Cattle and calves	205	171 347	206	94 292	212	197 435	211	83 633
Farms with-								
1 to 4	2	6	3	7	7	(NA)	(NA)	(NA)
5 to 9	6	36	7	52	(NA)	(NA)	(NA)	(NA)
10 to 19	7	122	18	263	3	(NA)	(NA)	(NA)
20 and over	190	171 183	178	93 970	202	(NA)	(NA)	(NA)
Cows and heifers that had calved	193	99 158	(X)	(X)	211	102 505	(NA)	(NA)
Milk cows	94	242	(X)	(X)	130	391	(NA)	(NA)
Farms with-								
1 or 2	58	82	(X)	(X)	73	(NA)	(NA)	(NA)
3 or 4	26	84	(X)	(X)	32	(NA)	(NA)	(NA)
5 to 9	8	46	(X)	(X)	23	(NA)	(NA)	(NA)
10 and over	2	30	(X)	(X)	2	(NA)	(NA)	(NA)
Hogs and pigs	9	122	5	252	21	197	6	289
Farms with-								
1 to 4	4	7	-	-	17	(NA)	1	(NA)
5 to 9	2	10	-	-	(NA)	(NA)	(NA)	(NA)
10 to 24	1	12	1	12	1	(NA)	5	(NA)
25 and over	2	93	4	240	3	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	-	-	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	4	35	(X)	(X)	6	44	(X)	(X)
December 1 of preceding year and May 31	4	24	(X)	(X)	4	21	(X)	(X)
June 1 and November 30	3	11	(X)	(X)	6	23	(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 .....	47	66 810	42	45 515	63	73 169	50	53 277
Horses and ponies .....	173	4 585	54	369	(NA)	(NA)	35	246
Chickens 3 months old or older .....	52	6 360	7	2 620	116	4 534	(NA)	794
Farms with—								
1 to 99 .....	47	1 552	3	75	109	(NA)	(NA)	(NA)
100 to 399 .....	3	(D)	3	(D)	6	(NA)	(NA)	(NA)
400 to 1,599 .....	1	450	-	-	1	(NA)	(NA)	(NA)
1,600 and over .....	1	(D)	1	(D)	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	48	5 524	6	2 595	111	4 080	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry .....	28	(X)	2	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	farms	acres	farms	acres		farms	acres	farms	acres
Field corn for all purposes .....	-	-	1	-	Hay, excluding sorghum hay .....	farms	199	(NA)	(NA)
For grain .....	farms	-	-	-	acres	168 906	186	134	
bushels .....	-	-	-	-	tons	214 918	219	701	
Cut for silage, green or dry fodder, or hogged or grazed .....	-	-	(NA)	20	Cotton .....	farms	-	-	-
acres .....	-	-	-	-	acres	-	-	-	-
bushels .....	-	-	-	-	bales	-	-	-	-
Sorghums for all purposes except sirup .....	-	-	-	-	Peanuts for nuts .....	farms	-	-	-
For grain or seed .....	farms	-	-	-	acres	-	-	-	-
acres .....	-	-	-	-	pounds	-	-	-	-
bushels .....	-	-	-	-	Tobacco .....	farms	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed .....	-	-	(NA)	-	acres	-	-	-	-
acres .....	-	-	-	-	pounds	-	-	-	-
bushels .....	-	-	-	-	Irish potatoes and sweetpotatoes .....	farms	-	-	(NA)
Wheat for grain .....	8	147	13	576	acres	-	-	39	
acres .....	147	147	576	576	Vegetables, sweet corn, or melons for sale .....	farms	2	-	-
bushels .....	8 630	8 630	16 897	16 897	acres	12	-	-	
Other small grains for grain .....	8	234	(NA)	-	Berries for sale .....	farms	-	-	-
acres .....	234	234	1 339	1 339	acres	-	-	-	
Soybeans for beans .....	-	-	-	-	Land in orchards (see text) .....	farms	1	14	28
bushels .....	-	-	-	-	acres	10	3	(NA)	(NA)
					Other crops .....	farms	122	(NA)	(NA)
					acres	-	-	-	-
					Greenhouse products under glass or other protection .....	farms	-	(NA)	(D)
					sq ft	-	-	-	-

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

Class 1-5 Farms

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

	1969		1964			1969		1964	
	farms	acres	farms	acres		farms	acres	farms	acres
Class 1-5 farms .....	200		189		Total woodland .....	farms	5	2	
Land in farms .....	2 604 576	2 604 576	2 595 738	2 595 738	acres	5 110	2 020	2 020	
Average size of farm .....	13 022.8	13 022.8	13 734.0	13 734.0	Woodland pastured .....	farms	5	2	
Value of land and buildings .....	97 132 123	97 132 123	(NA)	(NA)	acres	5 110	2 020	2 020	
Average per farm .....	485 660	485 660	(NA)	(NA)	Woodland not pastured .....	farms	-	-	-
Average per acre .....	37.29	37.29	(NA)	(NA)	acres	-	-	-	-
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) .....	farms	175	182	182
Total cropland .....	186	186	(NA)	(NA)	acres	2 387 388	2 381 192	2 381 192	
acres	189 205	189 205	197 806	197 806	Improved pastureland and rangeland .....	farms	88	94	94
Harvested cropland .....	184	184	185	185	acres	234 748	147 767	147 767	
acres	159 511	159 511	174 596	174 596	Pastureland and rangeland not improved .....	farms	153	(NA)	(NA)
Number of farms by acres harvested					acres	2 152 640	2 233 425	2 233 425	
1 to 49 acres .....	12	12	(NA)	(NA)	All other land (see text) .....	farms	121	173	173
50 to 99 acres .....	8	8	(NA)	(NA)	acres	22 873	14 721	14 721	
100 to 199 acres .....	30	30	(NA)	(NA)	Irrigated land .....	farms	185	184	184
200 to 499 acres .....	55	55	(NA)	(NA)	acres	208 264	225 052	225 052	
500 to 999 acres .....	32	32	(NA)	(NA)	Total pastureland (all types) .....	farms	188	(NA)	(NA)
1,000 acres and over .....	47	47	(NA)	(NA)	acres	2 421 207	2 399 181	2 399 181	
1,000 to 1,999 acres .....	29	29	(NA)	(NA)	Conservation Practices				
2,000 acres and over .....	18	18	(NA)	(NA)	Grain or row crops farmed on the contour .....	farms	-	(NA)	(NA)
Cropland used only for pasture or grazing .....	72	72	55	55	acres	-	(NA)	(NA)	
acres	28 709	28 709	15 969	15 969	Stripcropping systems to control erosion .....	farms	-	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	2	2	12	12	acres	-	(NA)	(NA)	
acres	10	10	1 258	1 258	Cropland and pastureland having terraces .....	farms	1	(NA)	(NA)
Cropland on which all crops failed .....	2	2	5	5	acres	450	(NA)	(NA)	
acres	80	80	425	425					
Cropland in cultivated summer fallow .....	1	1	8	8					
acres	100	100	1 005	1 005					
Cropland idle .....	8	8	11	11					
acres	795	795	4 553	4 553					

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	200	189	2 604 576	184	2 548 714	159 511	185	2 589 764	208 264
Farms with—									
1 to 9 acres	9	2	9	—	—	—	—	—	—
10 to 49 acres	2	—	72	2	72	30	2	72	30
50 to 69 acres	2	—	102	—	—	—	—	—	—
70 to 99 acres	4	2	356	3	276	90	3	276	125
100 to 139 acres	—	3	—	—	—	—	—	—	—
140 to 179 acres	5	2	750	5	750	329	5	750	389
180 to 219 acres	3	1	600	3	600	440	3	600	440
220 to 259 acres	1	2	240	1	240	215	1	240	215
260 to 499 acres	13	7	4 883	13	4 883	1 208	13	4 883	1 564
500 to 999 acres	12	12	9 183	12	9 183	3 071	12	9 183	3 460
1,000 to 1,999 acres	30	25	43 659	28	40 038	6 899	28	40 038	10 223
2,000 acres and over	119	133	2 544 722	117	2 492 672	147 229	118	2 533 722	191 818

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969			1969	
	number	percent		acres	percent
Class 1-5 farms with some irrigation in the last 5 years	189	94.5	Irrigated land—Continued		
Proportion of all class 1-5 farms			Cropland	175 355	184
Land in farms	2 600 767		Harvested	158 376	184
Cropland	189 125		Used only for pasture	44	44
Class 1-5 farms irrigated in 1969	185		Pasture, other than cropland pasture	16 910	33
Proportion of all class 1-5 farms	92.5		Water used	32 909	372 416
Land in farms	2 589 764		Class 1-5 farms with artificial drainage		5
Average per farm	13 998.7		Proportion of class 1-5 farms		2.5
Cropland	189 075		Land in farms	147 449	
Harvested cropland	159 511		Average per farm	29 489.8	
Irrigated land	208 264		Drained land	3 011	
Average per farm	1 125.7		Average per farm	602.2	
			Class 1-5 farms reporting both irrigation and drainage in 1969		5
			Land in farms	147 449	

Class 1-5 Farms

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

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by—					Corporation, including family owned	22	—	(NA)	(NA)
Class 1-5 farm operators	200	—	189	—	10 or fewer shareholders	19	—	(NA)	(NA)
Harvested cropland	184	—	185	—	More than 10 shareholders	3	—	(NA)	(NA)
Full owners	131	—	119	—	Other	1	—	(NA)	(NA)
Harvested cropland	118	—	(NA)	—	Farm operators by age groups:				
Part owners	51	—	34	—	Under 25 years	—	—	—	2
Harvested cropland	51	—	(NA)	—	25 to 34 years	13	—	—	19
Tenants	18	—	8	—	35 to 44 years	45	—	—	42
Harvested cropland	15	—	(NA)	—	45 to 54 years	54	—	—	59
Percent of tenancy	9.0	0.0	4.2	—	55 to 64 years	57	—	—	48
					65 years and over	31	—	—	19
					Average age	51.7	0.0	—	(NA)
Farms by type of organization					Farm operators by place of residence:				
Individual or family	140	—	(NA)	—	On farm operated	160	—	—	166
Partnership	37	—	(NA)	—	Not on farm operated	19	—	—	19
	780 223	—	(NA)	—	Farm operators reporting days of work off farm	59	—	—	40
					1 to 49 days	14	—	—	11
					50 to 99 days	7	—	—	5
					100 to 199 days	15	—	—	7
					200 days and over	23	—	—	17

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969		1964			1969		1964	
	Number of farms	dollars	Number of farms	dollars		Number of farms	dollars	Number of farms	dollars
Number of class 1-5 farms by economic class					Number of class 1-5 farms by value of agricultural products sold:				
Class 1—Sales of \$40,000 and over	89		62		\$1 to \$2,499 (see text)	5		(X)	(X)
Class 2— "\$20,000 to \$39,999"	35		40		\$2,500 to \$4,999	15		18	18
Class 3— "\$10,000 to \$19,999"	38		43		\$5,000 to \$7,499	11		12	12
Class 4— "\$5,000 to \$9,999"	18		26		\$7,500 to \$9,999	7		14	14
Class 5— "\$2,500 to \$4,999"	20		18		\$10,000 to \$14,999	20		30	30
					\$15,000 to \$19,999	18		15	15
					\$20,000 to \$29,999	20		23	23
					\$30,000 to \$39,999	15		17	17
					\$40,000 to \$59,999	24		24	24
					\$60,000 and over	65		40	40
Market value of all agricultural products sold (see text)		200		189	\$60,000 to \$79,999	17		(NA)	(NA)
Average per farm		83 676		54 504	\$80,000 and over	48		(NA)	(NA)

Class 1-5 Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Crops including nursery products and hay sold	53	424 546	Livestock, poultry, and their products sold	192	16 310 724
Grains	4	10 789	Poultry and poultry products	9	2 756
Tobacco	-	-	Dairy products	-	-
Cotton and cottonseed	-	-	Dairy cattle and calves	5	35 268
Field seeds, hay, forage, and silage	51	413 757	Other cattle and calves	182	14 749 491
Other field crops	-	-	Hogs, sheep, and goats	44	1 427 376
Vegetables, sweet corn, and melons	-	-	Other livestock and livestock products	48	95 833
Fruits, nuts, and berries	-	-	Farms with farm related income from-		
Nursery and greenhouse products	-	-	Customwork and other agricultural services	18	119 915
Forest products sold	-	-	Recreational services	9	114 145
			Government farm programs	56	118 968

Class 1-5 Farms

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

	1969			1969			1964	
	Farms reporting	Dollars		Farms reporting	Dollars		Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	13 892	439	Commercial fertilizer	67	054	farms dollars	38	25
Number of farms with expenditures of-			Lime	-	-	farms dollars	(NA)	(NA)
\$1 to \$1,999	4	(NA)	Other agricultural chemicals (see text)	25	773	farms dollars	65	(NA)
\$2,000 to \$2,999	11	(NA)	Gasoline and other petroleum fuel and oil for the farm business	693	136	farms dollars	200	177
\$3,000 to \$4,999	8	(NA)	Gasoline	449	178	farms dollars	449	178
\$5,000 to \$9,999	33	(NA)	Diesel oil	103	621	farms dollars	107	97
\$10,000 to \$19,999	36	(NA)	LP gas, butane, and propane	76	183	farms dollars	96	59
\$20,000 to \$39,999	38	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	64	154	farms dollars	200	177
\$40,000 and over	70	(NA)	Hired farm labor	2	346 975	farms dollars	706	563
Items reported both years	7 742	213	Workers by number of days worked			farms workers	96	108
Livestock and poultry	3 161	199	150 days or more	706		farms workers	706	563
Feed for livestock and poultry	988	249	Less than 150 days	149		farms workers	1 275	(NA)
Commercially mixed formula feeds	137	130	Contract labor	238	854	farms dollars	44	(NA)
Feed ingredients	54 1	811	Machine hire and customwork	230	068	farms dollars	54	72
Whole grains	3	569	All other production expenses	6	124 453	farms dollars	230	068
Hay, green chop, and silage	174	340					199	(NA)
Seeds, bulbs, plants, and trees	11	022					16 678	67 470
	240	058						

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	198	5 308 930	\$10,000 to \$19,999	56	746 871
By value groups:			\$20,000 to \$29,999	27	623 990
\$1 to \$4,999	28	75 150	\$30,000 to \$49,999	33	1 210 694
\$5,000 to \$9,999	25	176 725	\$50,000 and over	29	2 475 500

	1969		Equipment manufactured -				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
<b>Selected Machinery and Equipment</b>								
Automobiles	161	254	127	178	50	76	156	260
2 or 3	61	137	38	83	19	42	(NA)	(NA)
4 and over	5	22	2	8	1	4	(NA)	(NA)
Motortrucks including pickups	186	632	148	319	123	313	175	564
2 and over	152	598	79	250	78	268	(NA)	(NA)
Tractors other than garden tractors and motor tillers	189	1 024	91	241	160	783	171	1 058
2 or 3	53	128	27	60	47	115	(NA)	(NA)
4 and over	111	871	24	141	82	637	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	186	867	84	207	155	660	170	919
Crawler tractors	104	157	27	34	80	123	96	139
Riding garden tractors 7 hp and over	4	4	2	2	2	2	(NA)	(NA)
Grain and bean combines, self-propelled	7	7	1	1	6	6	7	7
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Pickup balers	116	162	80	102	49	60	(NA)	(NA)
Windrowers, pull and self-propelled	96	139	75	101	27	38	(NA)	(NA)
Field forage harvesters, shear bar	7	10	5	6	2	4	(NA)	(NA)





Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	8	72	4	152	20	190	6	289
Farms with—								
1 to 24	7	29	1	12	(NA)	(NA)	(NA)	(NA)
25 to 49	1	43	2	70	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	1	70	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	3	16	(X)	(X)	6	31	(X)	(X)
Other hogs and pigs	6	56	(X)	(X)	17	159	(X)	(X)
Feeder pigs sold	(X)	(X)	-	-	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	3	20	(X)	(X)	6	44	(X)	(X)
December 1 of preceding year and May 31	3	9	(X)	(X)	4	21	(X)	(X)
June 1 and November 30	3	11	(X)	(X)	6	23	(X)	(X)
Sheep and lambs	41	66 436	38	45 343	56	73 048	47	53 246
Any goats	2	3	-	-	-	-	-	-
All other livestock	154	(X)	46	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	81	92 827	Nematodes in crops	-	-
Commercial fertilizer	27	4 968	Diseases in crops and orchards	-	-
acres on which used	4 968	591	acres on which used	-	-
tons	67 054	-	dollars	-	-
dollars	-	-	Weeds or grass in crops	5	221
Lime	-	-	acres on which used	474	10
acres on which used	-	-	dollars	-	-
tons	-	-	Weeds or brush in pasture	1 985	5 851
dollars	-	-	acres on which used	-	-
Sprays, dusts, fumigants, etc. to control—			dollars	-	-
Insects on hay crops	12	1 643	Chemicals for defoliation or for growth control of crops or thinning of fruit	1	1 000
acres on which used	3 602	-	farms	1 500	54
dollars	-	-	acres on which used	-	-
Insects on other crops	-	-	dollars	-	-
acres on which used	-	-	Insect control on livestock and poultry	14	346
dollars	-	-	farms	-	-
			dollars	-	-

Class 1-5 Farms

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

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	72	28 709	44	16 910	2	400	2	40	-	-
Improved pasture	88	234 748	33	32 909	-	-	-	-	-	-
Field corn for all purposes	-	-	-	-	-	-	-	-	-	-
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	12	378	12	378	1	20	1	2	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	-	-	-	-	-	-	-	-	-	-
Hay or grass silage	184	159 119	184	157 984	25	4 548	25	549	-	-
Field seeds	3	122	3	122	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	-	(NA)	20	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	72	12 396	29 865	72	12 396	82	13 120	31 431	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	59	26 922	46 513	59	25 787	71	35 054	46 189	-	-	-	-
Small grain hay (tons, dry)	11	672	1 372	11	672	23	2 179	2 828	-	-	-	-
Other hay (tons, dry)	123	119 079	125 524	123	119 079	(NA)	122 249	124 471	-	-	-	-
Grass silage (tons, green)	1	50	200	1	50	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	1	2	600	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	7	144	8 555	7	144	-	-	-	-	12	547	16 570
Winter wheat (bushels)	2	50	3 400	2	50	-	-	-	-	2	26	750
Oats for grain (bushels)	6	143	3 100	6	143	1	20	2	-	15	537	23 171
Barley for grain (bushels)	4	91	4 050	4	91	-	-	-	-	10	575	21 803
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	3	98	825
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	5	39	7 268
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

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

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	-	(X)	(X)	(X)	(X)	(X)	(X)	
	1964	12	26	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969	-	-	-	-	-	-	-	-
	1964	12	(NA)	637	1	3	12	634	3 1 462
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	2	(NA)	9	1	3	2	6	2 576
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	2	(NA)	4	-	-	2	4	-
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	4	(NA)	38	-	-	4	38	3 25 872
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

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

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

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

All Farms

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

	1969	1964		1969	1964
All farms . . . . . number . . . . .	19	23	Number of farms by acres harvested:		
Land in farms . . . . . acres . . . . .	2 490 527	2 035 250	50 to 99 acres . . . . .	4	1
Average size of farm . . . . . acres . . . . .	131 080.3	88 487.5	100 to 199 acres . . . . .	1	-
Approximate land area . . . . . acres . . . . .	2 284 800	2 284 850	200 to 499 acres . . . . .	2	2
Proportion in farms . . . . . percent . . . . .	109.0	89.0	500 to 999 acres . . . . .	-	-
Value of land and buildings . . . . . dollars . . . . .	46 323 583	(NA)	1,000 acres and over . . . . .	1	-
Average per farm . . . . . dollars . . . . .	2 438 083	253 695	Cropland used only for pasture or grazing . . . . . farms acres	3	1
Average per acre . . . . . dollars . . . . .	18.59	2.87		380	10
Land in Farms According to Use			All other cropland (see text) . . . . . farms acres	5	(NA)
Total cropland . . . . . farms	11	14		310	1 951
Harvested cropland . . . . . acres	3 430	4 012	Woodland including woodland pasture . . . . . farms acres	-	-
Number of farms by acres harvested:					
1 to 9 acres . . . . .	-	3	All other land (see text) . . . . . farms acres	19	(NA)
10 to 19 acres . . . . .	-	-		2 487 097	2 031 187
20 to 29 acres . . . . .	2	2	Irrigated land . . . . . farms acres	11	14
30 to 49 acres . . . . .	-	-		9 130	8 595

All Farms

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland		Farms with irrigated land		Number	Acres in farms	Farms with harvested cropland			
			Number	Total acres in farms	Acres of harvested cropland	Number			Total acres in farms	Acres of irrigated land	Number	Acres of harvested cropland
All farms . . . . .	19	2 490 527	10	855 703	2 740	11	855 863	9 130	23	2 035 250	10	2 051
Farms with—												
1 to 9 acres . . . . .	1	1	-	-	-	-	-	-	-	-	-	-
10 to 49 acres . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
50 to 69 acres . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
70 to 99 acres . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
100 to 139 acres . . . . .	1	120	-	-	-	-	-	-	2	240	1	86
140 to 179 acres . . . . .	4	640	3	480	180	4	640	270	6	970	3	26
180 to 219 acres . . . . .	-	-	-	-	-	-	-	-	3	600	-	-
220 to 259 acres . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
260 to 499 acres . . . . .	3	920	3	920	140	3	920	200	2	600	1	20
500 to 999 acres . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
1,000 to 1,999 acres . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
2,000 acres and over . . . . .	10	2 488 846	4	854 303	2 420	4	854 303	8 660	10	2 032 750	5	1 919

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 . . . . .	19	23	Under 25 years . . . . .	1	-
Harvested cropland . . . . . farms . . . . .	2 490 527	2 035 250	25 to 34 years . . . . .	2	3
Full owners . . . . . farms . . . . .	8	13	35 to 44 years . . . . .	7	8
Harvested cropland . . . . . farms . . . . .	1 680	5 208	45 to 54 years . . . . .	6	8
Part owners . . . . . farms . . . . .	4	5	55 to 64 years . . . . .	3	1
Harvested cropland . . . . . farms . . . . .	854 303	1 070 850	65 years and over . . . . .	-	3
Tenants . . . . . farms . . . . .	7	4	Average age . . . . .	44.1	47.3
Harvested cropland . . . . . farms . . . . .	1 634 544	194 205	Farm operators by place of residence:		
Percent of tenancy . . . . .	36.8	17.4	On farm operated . . . . .	10	16
			Not on farm operated . . . . .	9	(NA)
			Farm operators reporting days of work		
			off farm . . . . .	8	14
			1 to 49 days . . . . .	4	3
			50 to 99 days . . . . .	-	-
			100 to 199 days . . . . .	-	-
			200 days and over . . . . .	4	11

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	443 173	399 645
Class 1--Sales of \$40,000 and over . . . . .	3	4	Average per farm . . . . . dollars	23 324	17 376
Class 2-- " \$20,000 to \$39,999 . . . . .	1	-	Crops including nursery products and hay . . . . . farms	7	(NA)
Class 3-- " \$10,000 to \$19,999 . . . . .	2	2		61 448	103 714
Class 4-- " \$5,000 to \$9,999 . . . . .	2	1	Forest products . . . . . farms	-	-
Class 5-- " \$2,500 to \$4,999 . . . . .	7	-		-	-
Class 6 (see text) . . . . .	1	4	Livestock, poultry, and their products . . . . . farms	15	(NA)
Part time (see text) . . . . .	3	10		381 725	295 834
Part retirement (see text) . . . . .	-	2			
Abnormal (see text) . . . . .	-	-			

All Farms

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

	1969		1964	
Farms by value of agricultural products sold				
\$1 to \$249	2	7		
\$250 to \$499	1	3		
\$500 to \$999	-	3		
\$1,000 to \$1,499	2	1		
\$1,500 to \$1,999	4	2		
\$2,000 to \$2,499		-		
\$2,500 and over	10	7		
Farms with farm-related income from--				
Customwork and other agricultural services . . . . . farms . . . . .			2	(NA)
dollars . . . . .			6 400	(NA)
Recreational services . . . . . farms . . . . .			-	1
dollars . . . . .			-	(D)
Government farm programs . . . . . farms . . . . .			2	(NA)
dollars . . . . .			1 864	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964	
Farm production expenses, total (see text) . . . . . farms . . . . .				
dollars . . . . .	464 979	23 (NA)		
Number of farms with expenditures of--				
\$1 to \$499	1	(NA)		
\$500 to \$999	-	(NA)		
\$1,000 to \$1,999	3	(NA)		
\$2,000 to \$2,999	3	(NA)		
\$3,000 to \$4,999	3	(NA)		
\$5,000 to \$9,999	5	(NA)		
\$10,000 and over	4	(NA)		
Items reported both years . . . . . dollars	261 558	316 481		
Livestock and poultry . . . . . farms . . . . .				
dollars . . . . .	69 455	115 805		
Feed for livestock and poultry . . . . . farms . . . . .				
dollars . . . . .	20 757	44 924		
Commercially mixed formula feeds . . . . . farms . . . . .				
tons . . . . .	8	16		
dollars . . . . .	19 724	35 262		
Seeds, bulbs, plants, and trees . . . . . farms . . . . .			6	17
dollars . . . . .			2 804	8 554
Commercial fertilizer . . . . . farms . . . . .			8	3
dollars . . . . .			11 833	1 062
Lime . . . . . farms . . . . .			-	-
dollars . . . . .			-	(NA)
Other agricultural chemicals (see text) . . . . . farms . . . . .			1	(NA)
dollars . . . . .			100	(NA)
Gasoline and other petroleum fuel and oil for the farm business . . . . . farms . . . . .			19	23
dollars . . . . .			39 701	41 292
Hired farm labor . . . . . farms . . . . .			5	7
dollars . . . . .			112 550	102 915
Contract labor, machine hire, and customwork . . . . . farms . . . . .			5	4
dollars . . . . .			4 458	1 929
All other production expenses . . . . . farms . . . . .			17	(NA)
dollars . . . . .			203 321	(NA)

All Farms

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

	1969		Dollars		1969		Dollars		
	Farms reporting				Farms reporting				
Estimated market value of all machinery and equipment, total	15		555 625	\$1,000 to \$4,999 . . . . .	1		4 700		
By value groups				\$5,000 to \$9,999 . . . . .	6		40 000		
\$1 to \$999	-		-	\$10,000 to \$19,999 . . . . .	4		40 000		
				\$20,000 and over . . . . .	4		470 925		
	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	13	18	7	10	6	8	19	41	
Motortrucks including pickups	14	39	11	20	9	19	21	59	
Tractors other than garden tractors and motor tillers	15	42	9	19	8	23	14	51	
Riding garden tractors 7 hp and over	-	-	-	-	-	-	(NA)	(NA)	
Grain and bean combines, self propelled	2	2	-	-	2	2	-	-	
Cornpickers, corn heads, and picker shellers	-	-	-	-	-	-	1	1	
Pickup balers	8	9	4	4	5	5	4	6	

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 . . . . .	14	(X)	14	(X)	18	(NA)	(NA)	(NA)
Cattle and calves . . . . .	13	6 361	12	2 734	15	4 999	13	1 719
Farms with--								
1 to 4	2	8	2	2	4	(NA)	(NA)	(NA)
5 to 9	1	7	-	-	-	(NA)	(NA)	(NA)
10 to 19	2	22	2	20	2	(NA)	(NA)	(NA)
20 and over	8	6 324	8	2 712	9	(NA)	(NA)	(NA)
Cows and heifers that had calved	13	3 686	(X)	(X)	15	3 223	(NA)	(NA)
Milk cows . . . . .	4	5	(X)	(X)	9	52	(NA)	(NA)
Farms with--								
1 or 2	4	5	(X)	(X)	6	(NA)	(NA)	(NA)
3 or 4	-	-	(X)	(X)	2	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	1	(NA)	(NA)	(NA)
Hogs and pigs . . . . .	2	139	2	182	6	41	4	89
Farms with--								
1 to 4	1	1	-	-	5	(NA)	1	(NA)
5 to 9	-	-	-	-	-	(NA)	-	(NA)
10 to 24	-	-	-	-	-	(NA)	-	(NA)
25 and over	1	138	2	182	1	(NA)	3	(NA)
Feeder pigs . . . . .	(X)	(X)	1	101	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30 . . . . .	2	26	(X)	(X)	4	19	(X)	(X)
December 1 of preceding year and May 31 . . . . .	1	10	(X)	(X)	2	3	(X)	(X)
June 1 and November 30 . . . . .	2	16	(X)	(X)	3	16	(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	9	-	-	5	95	3	86
Horses and ponies .....	3	23	1	4	(NA)	(NA)	1	14
Chickens 3 months old or older .....	1	50	-	-	9	205	(NA)	-
Farms with-								
1 to 99 .....	1	50	-	-	9	(NA)	(NA)	(NA)
100 to 399 .....	-	-	-	-	-	(NA)	(NA)	(NA)
400 to 1,599 .....	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over .....	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	1	50	-	-	8	143	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry .....	1	(X)	-	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

		1969	1964			1969	1964
Field corn for all purposes .....	farms.	1	-	Hay, excluding sorghum hay .....	farms.	9	(NA)
For grain .....	farms.	-	-	acres.	acres.	2 720	2 065
bushels.	bushels.	-	-	tons.	tons.	8 450	9 450
Cut for silage, green or dry fodder, or hogged or grazed .....	farms.	1	(NA)	Cotton .....	farms.	-	-
acres.	acres.	10	-	acres.	acres.	-	-
Sorghums for all purposes except sirup .....	farms.	1	-	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.	1	(NA)	pounds.	pounds.	-	-
acres.	acres.	10	-	Tobacco .....	farms.	-	-
Wheat for grain .....	farms.	-	-	acres.	acres.	-	-
acres.	acres.	-	-	pounds.	pounds.	-	-
bushels.	bushels.	-	-	Irish potatoes and sweetpotatoes .....	farms.	-	(NA)
Other small grains for grain .....	farms.	-	(NA)	acres.	acres.	-	-
acres.	acres.	-	-	Vegetables, sweet corn, or melons for sale .....	farms.	-	-
bushels.	bushels.	-	-	acres.	acres.	-	-
Soybeans for beans .....	farms.	-	-	Berries for sale .....	farms.	-	-
acres.	acres.	-	-	acres.	acres.	-	-
bushels.	bushels.	-	-	Land in orchards (see text) .....	farms.	-	7
Other crops .....	farms.	-	(NA)	acres.	acres.	-	25
Greenhouse products under glass or other protection .....	farms.	-	-	Other crops .....	farms.	-	(NA)
sq. ft.	sq. ft.	-	-	acres.	acres.	-	(NA)

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

Class 1-5 Farms

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

		1969	1964			1969	1964
Class 1-5 farms .....	number.	15	7	Total woodland .....	farms.	-	-
Land in farms .....	acres.	2 489 926	1 835 920	acres.	acres.	-	-
Average size of farm .....	acres.	165 995.0	262 274.2	Woodland pastured .....	farms.	-	-
Value of land and buildings .....	dollars.	46 231 123	(NA)	acres.	acres.	-	-
Average per farm .....	dollars.	3 082 074	(NA)	Woodland not pastured .....	farms.	-	-
Average per acre .....	dollars.	18.56	(NA)	acres.	acres.	-	-
<b>Land in Farms According to Use</b>							
Total cropland .....	farms.	8	(NA)	Pastureland and rangeland (other than cropland and woodland pasture) .....	farms.	13	6
acres.	acres.	3 180	3 458	acres.	acres.	2 446 678	1 826 878
Harvested cropland .....	farms.	8	5	Improved pastureland and rangeland .....	farms.	5	4
acres.	acres.	2 700	2 003	acres.	acres.	8 880	6 200
Number of farms by acres harvested.				Pastureland and rangeland not improved .....	farms.	13	(NA)
1 to 49 acres .....		-	(NA)	acres.	acres.	2 437 798	1 820 678
50 to 99 acres .....		4	(NA)	All other land (see text) .....	farms.	8	7
100 to 199 acres .....		1	(NA)	acres.	acres.	40 068	5 584
200 to 499 acres .....		2	(NA)	Irrigated land .....	farms.	8	5
500 to 999 acres .....		-	(NA)	acres.	acres.	9 000	8 203
1,000 acres and over .....		1	(NA)	Total pastureland (all types) .....	farms.	13	(NA)
1,000 to 1,999 acres .....		1	(NA)	acres.	acres.	2 446 978	1 826 878
2,000 acres and over .....		-	(NA)	<b>Conservation Practices</b>			
Cropland used only for pasture or grazing .....	farms.	2	-	Grain or row crops farmed on the contour .....	farms.	-	(NA)
acres.	acres.	300	-	acres.	acres.	-	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	farms.	-	-	Stripcropping systems to control erosion .....	farms.	-	(NA)
acres.	acres.	-	-	acres.	acres.	-	(NA)
Cropland on which all crops failed .....	farms.	-	1	Cropland and pastureland having terraces .....	farms.	-	(NA)
acres.	acres.	-	5	acres.	acres.	-	(NA)
Cropland in cultivated summer fallow .....	farms.	2	3				
acres.	acres.	100	420				
Cropland idle .....	farms.	2	4				
acres.	acres.	80	1 030				

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969					
	1969	1964		Farms with harvested cropland			Farms with irrigated land		
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	15	7	2 489 926	8	855 263	2 700	8	855 263	9 000
Farms with—									
1 to 9 acres	-	-	-	-	-	-	-	-	-
10 to 49 acres	-	-	-	-	-	-	-	-	-
50 to 69 acres	-	-	-	-	-	-	-	-	-
70 to 99 acres	-	-	-	-	-	-	-	-	-
100 to 139 acres	1	1	120	-	-	-	-	-	-
140 to 179 acres	2	-	320	2	320	160	2	320	160
180 to 219 acres	-	-	-	-	-	-	-	-	-
220 to 259 acres	-	-	-	-	-	-	-	-	-
260 to 499 acres	2	-	640	2	640	120	2	640	180
500 to 999 acres	-	-	-	-	-	-	-	-	-
1,000 to 1,999 acres	-	-	-	-	-	-	-	-	-
2,000 acres and over	10	6	2 488 846	4	854 303	2 420	4	854 303	8 660

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969		1969	
Class 1-5 farms with some irrigation in the last 5 years	number	8	Irrigated land—Continued	8
Proportion of all class 1-5 farms	percent	53.3	Cropland	2 960
Land in farms	acres	855 263	Harvested	2 700
Cropland	acres	3 180	Used only for pasture	1
Class 1-5 farms irrigated in 1969	number	8	Pasture, other than cropland pasture	260
Proportion of all class 1-5 farms	percent	53.3	Water used	6 040
Land in farms	acres	855 263	Class 1-5 farms with artificial drainage	-
Average per farm	acres	106 907.8	Proportion of class 1-5 farms	0.0
Cropland	acres	3 180	Land in farms	-
Harvested cropland	acres	2 700	Average per farm	0.0
Irrigated land	acres	9 000	Drained land	-
Average per farm	acres	1 125.0	Average per farm	0.0
			Class 1-5 farms reporting both irrigation and drainage in 1969	-
			number	-
			Land in farms	-

Class 1-5 Farms

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

	1969		1964		1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms	All farms	Negro operated farms	All farms	
Farms and land in farms operated by—								
Class 1-5 farm operators	farms 15	-	farms 7	-	Corporation, including family owned	3	-	(NA)
Harvested cropland	acres 2 489 926	-	acres 1 835 920	-	acres	1 691 897	-	(NA)
Full owners	farms 5	-	farms 1	-	10 or fewer shareholders	3	-	(NA)
Harvested cropland	acres 1 080	-	acres (NA)	-	acres	1 691 897	-	(NA)
Part owners	farms 4	-	farms 5	-	More than 10 shareholders	-	-	(NA)
Harvested cropland	acres 854 303	-	acres (NA)	-	acres	-	-	(NA)
Tenants	farms 6	-	farms (NA)	-	Other	-	-	(NA)
Harvested cropland	acres 1 634 543	-	acres (NA)	-	acres	-	-	(NA)
Percent of tenancy	40.0	0.0	0.0	-	Farm operators by age groups:			
Farms by type of organization:					Under 25 years	-	-	-
Individual or family	farms 12	-	farms (NA)	-	25 to 34 years	2	-	1
Partnership	acres 798 029	-	acres (NA)	-	35 to 44 years	6	-	2
					45 to 54 years	5	-	2
					55 to 64 years	2	-	1
					65 years and over	2	-	1
					Average age	44.9	0.0	(NA)
					Farm operators by place of residence:			
					On farm operated	8	-	5
					Not on farm operated	7	-	1
					Farm operators reporting days of work off farm:			
					1 to 49 days	5	-	1
					50 to 99 days	4	-	-
					100 to 199 days	-	-	-
					200 days and over	1	-	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	3	-	4	-	\$1 to \$2,499 (see text)	5	-	(X)
Class 2— " \$20,000 to \$39,999	1	-	-	-	\$2,500 to \$4,999	2	-	-
Class 3— " \$10,000 to \$19,999	2	-	2	-	\$5,000 to \$7,499	2	-	-
Class 4— " \$5,000 to \$9,999	2	-	1	-	\$7,500 to \$9,999	-	-	1
Class 5— " \$2,500 to \$4,999	7	-	-	-	\$10,000 to \$14,999	1	-	1
					\$15,000 to \$19,999	1	-	1
Market value of all agricultural products sold (see text)	farms 15	7	farms 7	7	\$20,000 to \$29,999	1	-	-
dollars 440 455	390 634	55 804	dollars 390 634	55 804	\$30,000 to \$39,999	-	-	-
Average per farm	dollars 29 363	dollars 7 987.3	dollars 55 804	dollars 7 987.3	\$40,000 to \$59,999	1	-	1
					\$60,000 and over	2	-	3
					\$60,000 to \$79,999	1	-	(NA)
					\$80,000 and over	1	-	(NA)

Class 1-5 Farms

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

	1969		1969	
	Farms reporting	Dollars	Farms reporting	Dollars
Crops including nursery products and hay sold	6	61 048	13	379 407
Grains	-	-	-	-
Tobacco	-	-	-	-
Cotton and cottonseed	-	-	2	750
Field seeds, hay, forage, and silage	6	61 048	10	375 894
Other field crops	-	-	1	2 191
Vegetables, sweet corn, and melons	-	-	-	-
Fruits, nuts, and berries	-	-	-	-
Nursery and greenhouse products	-	-	1	572
Forest products sold	-	-	1	572
			2	6 400
			-	-
			2	1 864

Class 1-5 Farms

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

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	15	454 276	6	(NA)
Number of farms with expenditures of—				
\$1 to \$1,999	2	(NA)	(NA)	(NA)
\$2,000 to \$2,999	2	(NA)	(NA)	(NA)
\$3,000 to \$4,999	3	(NA)	(NA)	(NA)
\$5,000 to \$9,999	4	(NA)	(NA)	(NA)
\$10,000 to \$19,999	-	(NA)	(NA)	(NA)
\$20,000 to \$39,999	1	(NA)	(NA)	(NA)
\$40,000 and over	3	(NA)	(NA)	(NA)
Items reported both years	255	907	297	587
Livestock and poultry	8	68 600	(NA)	109 000
Feed for livestock and poultry	8	19 124	6	37 263
Commercially mixed formula feeds	7	215	6	(NA)
Feed ingredients	1	18 124	(NA)	33 351
Whole grains	-	1	(NA)	12
Hay, green chop, and silage	-	1 000	(NA)	(NA)
Seeds, bulbs, plants, and trees	5	2 704	2	8 156
Commercial fertilizer	6	11 553	6	1 012
Lime	-	-	-	(NA)
Other agricultural chemicals (see text)	1	100	(NA)	(NA)
Gasoline and other petroleum fuel and oil for the farm business	15	37 418	15	37 716
Gasoline	15	26 631	15	23 679
Diesel oil	8	6 532	3	5 920
LP gas, butane, and propane	2	2 000	4	4 647
Motor oil, grease, piped gas, kerosene, and fuel oil	15	2 255	6	3 470
Hired farm labor	4	112 450	4	102 516
Workers by number of days worked:				
150 days or more	4	18	6	46
Less than 150 days	2	17	(NA)	(NA)
Contract labor	-	-	(NA)	(NA)
Machine hire and customwork	4	4 058	3	1 924
All other production expenses	15	198 269	(NA)	(NA)

Class 1-5 Farms

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

	1969		1969	
	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	11	520 925	1	10 000
By value groups:			1	20 925
\$1 to \$4,999	-	-	-	-
\$5,000 to \$9,999	6	40 000	3	450 000

Selected Machinery and Equipment	1969				1964			
	Farms reporting		Equipment manufactured —		Farms reporting		Equipment manufactured —	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	9	12	4	7	5	5	5	18
2 or 3	2	5	2	5	-	-	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	10	31	7	16	8	15	6	34
2 and over	7	28	3	12	4	11	(NA)	(NA)
Tractors other than garden tractors and motor tillers	11	32	6	13	7	19	4	29
2 or 3	6	14	3	7	5	12	(NA)	(NA)
4 and over	3	16	1	4	1	6	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	11	24	6	11	7	13	4	21
Crawler tractors	5	8	2	2	3	6	3	8
Riding garden tractors 7 hp and over	-	-	-	-	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	2	2	-	-	2	2	-	-
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Pickup balers	8	9	4	4	5	5	(NA)	(NA)
Windrowers, pull and self-propelled	8	8	4	4	4	4	(NA)	(NA)
Field forage harvesters, shear bar	-	-	-	-	-	-	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

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

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales					
	Farms reporting	Number	Total Farms reporting	Total Number	Fattened on grain and concentrates Farms reporting	Fattened on grain and concentrates Number		
1969								
Any livestock	13	(X)	13	(X)	(X)	(X)		
Any cattle, hogs, or sheep	13	(X)	13	(X)	(X)	(X)		
Cattle and calves	12	6 354	12	2 734	-	-		
Farms with-								
1 to 19	4	30	4	22	-	-		
20 to 49	2	40	2	55	-	-		
50 to 99	1	60	1	80	-	-		
100 to 199	1	(D)	3	(D)	-	-		
200 and over	4	6 124	2	(D)	-	-		
200 to 499	1	(D)	1	(D)	-	-		
500 and over	3	5 844	1	(D)	-	-		
Cattle	(X)	(X)	11	873	-	-		
Farms with-								
1 to 9	(X)	(X)	2	2	-	-		
10 to 19	(X)	(X)	3	32	-	-		
20 to 49	(X)	(X)	2	55	-	-		
50 to 99	(X)	(X)	1	70	-	-		
100 and over	(X)	(X)	3	714	-	-		
100 to 199	(X)	(X)	2	(D)	-	-		
200 to 499	(X)	(X)	1	(D)	-	-		
500 and over	(X)	(X)	-	-	-	-		
Calves	(X)	(X)	4	1 861	-	-		
Farms with-								
1 to 9	(X)	(X)	-	-	-	-		
10 to 19	(X)	(X)	-	-	-	-		
20 to 49	(X)	(X)	-	-	-	-		
50 to 99	(X)	(X)	1	80	-	-		
100 and over	(X)	(X)	3	1 781	-	-		
100 to 199	(X)	(X)	2	(D)	-	-		
200 and over	(X)	(X)	1	(D)	-	-		
Heifers and heifer calves	9	1 620	(X)	(X)	(X)	(X)		
Bulls and steers, including calves	10	1 050	(X)	(X)	(X)	(X)		
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)		
1964								
Any cattle, hogs, or sheep	6	(X)	(NA)	(X)	(NA)	(NA)		
Cattle and calves	6	4 875	7	1 667	(NA)	60		
Cattle	(NA)	(NA)	5	908	1	21		
Calves	(NA)	(NA)	5	759	2	39		
	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	12	3 684	12	6 351	3	3	10	3 681
Farms with-								
1 to 19	4	4	4	28	3	3	2	2
20 to 49	3	70	2	40	-	-	3	70
50 to 99	1	80	1	60	-	-	1	80
100 and over	4	3 530	5	6 223	-	-	4	3 529
1964								
Total on place	6	3 171	(NA)	4 832	4	43	(NA)	3 128



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	138	1	122	1	6	1	21
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	1	138	1	122	(NA)	(NA)	(NA)	(NA)
100 to 199	1	138	1	122	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	1	35	(X)	(X)	1	5	(X)	(X)
Other hogs and pigs	1	103	(X)	(X)	1	1	(X)	(X)
Feeder pigs sold	(X)	(X)	1	101	(X)	(X)	(X)	(X)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	1	25	(X)	(X)	1	5	(X)	(X)
December 1 of preceding year and May 31	1	10	(X)	(X)	-	-	(X)	(X)
June 1 and November 30	1	15	(X)	(X)	1	5	(X)	(X)
Sheep and lambs	-	-	-	-	1	10	1	10
Any goats	-	-	-	-	-	-	-	-
All other livestock	3	(X)	1	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms.	dollars.		farms.	dollars.
Total	6	11 653	Nematodes in crops	-	-
Commercial fertilizer	6	2 270	Diseases in crops and orchards	-	-
Lime	-	101	Weeds or grass in crops	-	-
Sprays, dusts, fumigants, etc. to control-	-	11 553	Weeds or brush in pasture	-	-
Insects on hay crops	-	-	Chemicals for defoliation or for growth control of crops or thinning of fruit	-	-
Insects on other crops	-	-	Insect control on livestock and poultry	1	100

Class 1-5 Farms

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

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	2	300	1	260	-	-	-	-	-	-
Improved pasture	5	8 880	4	6 040	3	310	3	23	-	-
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	8	2 700	8	2 700	4	1 960	4	78	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969						1964		
	Crops harvested			Irrigated land			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity
Field corn for all purposes:									
For grain (bushels)	-	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	-	(NA)	(NA)
Sorghums for all purposes except sirup:									
For grain or seed (bushels)	-	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	7	2 480	8 180	7	2 480	5	1 720	8 730	
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	2	105	220	
Small grain hay (tons, dry)	-	-	-	-	-	1	40	120	
Other hay (tons, dry)	2	220	240	2	220	(NA)	160	300	
Grass silage (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)	
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)	
Red clover seed (pounds)	-	-	-	-	-	-	-	-	
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	
Strawberries (pounds)	-	-	-	-	-	-	-	-	

Class 1-5 Farms

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

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

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

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines							
			Of all ages	Not of bearing age		Of bearing age		Harvested		
				Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity	
Land in orchards (see text)										
1969	-	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	4	18	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)										
1969	-	(NA)	173	1	8	4	165	1	430	-
1964	4	(NA)	-	-	-	-	-	-	-	-
Peaches, all (pounds)										
1969	-	(NA)	32	1	12	3	20	-	-	-
1964	3	(NA)	-	-	-	-	-	-	-	-
Clingstone (pounds)	-	-	-	-	-	-	-	-	-	-
Freestone (pounds)	-	-	-	-	-	-	-	-	-	-
Pears, all (pounds)										
1969	-	(NA)	42	1	2	4	40	-	-	-
1964	4	(NA)	-	-	-	-	-	-	-	-
Bartlett (pounds)	-	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	-	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)										
1969	-	(NA)	2	1	2	-	-	-	-	-
1964	1	(NA)	-	-	-	-	-	-	-	-
Tart (pounds)	-	-	-	-	-	-	-	-	-	-
Sweet (pounds)	-	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)										
1969	-	(NA)	10	1	4	2	6	-	-	-
1964	2	(NA)	-	-	-	-	-	-	-	-
Plums (pounds, fresh)	-	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	-	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)										
1969	-	(NA)	4	-	-	1	4	-	-	-
1964	1	(NA)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

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

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

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

All Farms

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

	1969	1964		1969	1964
All farms . . . . . number . . . . .	49	49	Number of farms by acres harvested:		
Land in farms . . . . . acres . . . . .	286 623	275 125	50 to 99 acres . . . . .	5	3
Average size of farm . . . . . acres . . . . .	5 849.4	5 614.9	100 to 199 acres . . . . .	8	12
Approximate land area . . . . . acres . . . . .	2 676 480	2 676 450	200 to 499 acres . . . . .	15	14
Proportion in farms . . . . . percent . . . . .	10.7	10.2	500 to 999 acres . . . . .	5	5
Value of land and buildings . . . . . dollars . . . . .	14 887 406	(NA)	1,000 acres and over . . . . .	9	8
Average per farm . . . . . dollars . . . . .	303 824	187 735	Cropland used only for pasture or grazing . . . . . farms . . . . .	16	17
Average per acre . . . . . dollars . . . . .	51.94	34.51	acres . . . . .	12 902	9 474
Land in Farms According to Use			All other cropland (see text) . . . . . farms . . . . .	19	(NA)
Total cropland . . . . . farms . . . . .	47	47	acres . . . . .	9 827	6 613
Harvested cropland . . . . . farms . . . . .	49 031	38 439	Woodland including woodland pasture . . . . . farms . . . . .	-	-
acres . . . . .	44	46	acres . . . . .	-	-
Number of farms by acres harvested:	26 302	22 352	All other land (see text) . . . . . farms . . . . .	34	(NA)
1 to 9 acres . . . . .	-	-	acres . . . . .	237 592	236 691
10 to 19 acres . . . . .	-	1	Irrigated land . . . . . farms . . . . .	44	47
20 to 29 acres . . . . .	-	-	acres . . . . .	37 986	34 945
30 to 49 acres . . . . .	2	3			

All Farms

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms . . . . .	49	286 623	44	160 783	26 302	44	160 783	37 986	49	275 125	46	22 352
Farms with-												
1 to 9 acres . . . . .	-	-	-	-	-	-	-	-	1	2	-	-
10 to 49 acres . . . . .	-	-	-	-	-	-	-	-	1	40	1	40
50 to 69 acres . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
70 to 99 acres . . . . .	1	80	1	80	75	1	80	75	1	80	1	40
100 to 139 acres . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
140 to 179 acres . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
180 to 219 acres . . . . .	1	200	1	200	200	1	200	200	-	-	-	-
220 to 259 acres . . . . .	1	240	-	-	-	-	-	-	1	237	1	15
260 to 499 acres . . . . .	11	3 671	10	3 351	1 375	10	3 351	1 508	6	1 905	5	615
500 to 999 acres . . . . .	11	8 058	11	8 058	2 069	11	8 058	2 224	12	8 258	12	2 574
1,000 to 1,999 acres . . . . .	7	8 228	6	7 148	2 785	6	7 148	2 785	6	7 149	5	912
2,000 acres and over . . . . .	17	266 146	15	141 946	19 798	15	141 946	31 194	21	257 455	21	18 156

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 . . . . .	49	49	Under 25 years . . . . .	-	-
acres . . . . .	286 623	275 125	25 to 34 years . . . . .	4	5
Harvested cropland . . . . . farms . . . . .	44	46	35 to 44 years . . . . .	21	14
acres . . . . .	26 302	22 352	45 to 54 years . . . . .	9	13
Full owners . . . . . farms . . . . .	36	37	55 to 64 years . . . . .	10	9
acres . . . . .	93 762	101 795	65 years and over . . . . .	5	8
Harvested cropland . . . . . farms . . . . .	35	34	Average age . . . . .	47.6	50.3
acres . . . . .	20 589	11 778	Farm operators by place of residence:		
Part owners . . . . . farms . . . . .	11	9	On farm operated . . . . .	33	40
acres . . . . .	(D)	132 715	Not on farm operated . . . . .	15	(NA)
Harvested cropland . . . . . farms . . . . .	9	9	Farm operators reporting days of work		
acres . . . . .	5 713	6 974	off farm . . . . .	24	11
Tenants . . . . . farms . . . . .	2	-	1 to 49 days . . . . .	6	7
acres . . . . .	(D)	-	50 to 99 days . . . . .	4	-
Harvested cropland . . . . . farms . . . . .	-	-	100 to 199 days . . . . .	3	-
acres . . . . .	-	-	200 days and over . . . . .	11	4
Percent of tenancy . . . . .	4.0	0.0			

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) . . . . . dollars . . . . .	3 603 425	1 466 150
Class 1--Sales of \$40,000 and over . . . . .	20	12	Average per farm . . . . . dollars . . . . .	73 539	29 922
Class 2-- " \$20,000 to \$39,999 . . . . .	7	4	Crops including nursery products and hay . . . . . farms . . . . .	22	(NA)
Class 3-- " \$10,000 to \$19,999 . . . . .	6	9	dollars . . . . .	418 939	243 070
Class 4-- " \$5,000 to \$9,999 . . . . .	8	11	Forest products . . . . . farms . . . . .	-	-
Class 5-- " \$2,500 to \$4,999 . . . . .	6	5	dollars . . . . .	-	-
Class 6 (see text) . . . . .	-	4	Livestock, poultry, and their products . . . . . farms . . . . .	34	(NA)
Part time (see text) . . . . .	2	2	dollars . . . . .	3 184 486	1 222 035
Part retirement (see text) . . . . .	-	2			
Abnormal (see text) . . . . .	-	-			

All Farms

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

	1969	1964		1969	1964
Farms by value of agricultural products sold:			Farms with farm-related income from—		
\$1 to \$249	1	1	Customwork and other agricultural services	8	(NA)
\$250 to \$499	-	1		181 088	(NA)
\$500 to \$999	1	2	Recreational services	-	1
\$1,000 to \$1,499	-	1		-	(0)
\$1,500 to \$1,999	-	3	Government farm programs	9	(NA)
\$2,000 to \$2,499	1	-		58 365	(NA)
\$2,500 and over	46	41			

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	49	49	Seeds, bulbs, plants, and trees	14	24
	3 207 066	(NA)		13 437	3 268
Number of farms with expenditures of—			Commercial fertilizer	18	11
\$1 to \$499	-	(NA)		103 062	26 639
\$500 to \$999	-	(NA)	Lime	-	(NA)
\$1,000 to \$1,999	2	(NA)	Other agricultural chemicals (see text)	17	(NA)
\$2,000 to \$2,999	2	(NA)		11 710	(NA)
\$3,000 to \$4,999	3	(NA)	Gasoline and other petroleum fuel and oil for the farm business	49	49
\$5,000 to \$9,999	8	(NA)		233 296	97 737
\$10,000 and over	34	(NA)	Hired farm labor	37	25
Items reported both years	2 161 934	371 571		315 113	167 195
Livestock and poultry	16	21	Contract labor, machine hire, and customwork	25	14
dollars	1 080 607	6 597		136 716	27 174
Feed for livestock and poultry	33	37	All other production expenses	49	(NA)
dollars	279 703	42 961		1 033 422	(NA)
Commercially mixed formula feeds	18	24			
dollars	1 032	181			
tons	82 654	16 667			

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	1 381 100	\$1,000 to \$4,999	7	26 700	
By value groups			\$5,000 to \$9,999	5	31 761	
\$1 to \$999	1	300	\$10,000 to \$19,999	18	232 410	
			\$20,000 and over	18	1 089 929	
	1969				1964	
			Equipment manufactured—			
			1965 or later		1964 or earlier	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	34	51	18	27	21	24
Motortrucks including pickups	45	135	26	46	36	89
Tractors other than garden tractors and motor tillers	42	156	19	36	38	120
Riding garden tractors 7 hp and over	2	2	1	1	1	(NA)
Grain and bean combines, self-propelled	9	9	3	3	6	6
Cornpickers, corn heads, and picker shellers	-	-	-	-	-	-
Pickup balers	24	30	14	15	12	15

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	36	(X)	34	(X)	42	(NA)	(NA)	(NA)
Cattle and calves	33	27 571	31	16 895	41	24 934	37	8 282
Farms with—								
1 to 4	2	4	-	-	5	(NA)	(NA)	(NA)
5 to 9	1	5	-	-	2	(NA)	(NA)	(NA)
10 to 19	-	-	1	15	-	(NA)	(NA)	(NA)
20 and over	30	27 562	30	16 880	34	(NA)	(NA)	(NA)
Cows and heifers that had calved	32	13 831	(X)	(X)	41	13 616	(NA)	(NA)
Milk cows	17	37	(X)	(X)	21	56	(NA)	(NA)
Farms with—								
1 or 2	12	16	(X)	(X)	13	(NA)	(NA)	(NA)
3 or 4	4	13	(X)	(X)	5	(NA)	(NA)	(NA)
5 to 9	1	8	(X)	(X)	3	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	9	81	5	109	3	5	-	-
Farms with—								
1 to 4	3	5	1	1	3	(NA)	(NA)	(NA)
5 to 9	1	6	1	9	-	(NA)	(NA)	(NA)
10 to 24	5	70	1	21	-	(NA)	(NA)	(NA)
25 and over	-	-	2	78	-	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	2	78	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	6	31	(X)	(X)	1	1	(X)	(X)
December 1 of preceding year and May 31	6	15	(X)	(X)	1	1	(X)	(X)
June 1 and November 30	5	16	(X)	(X)	-	-	(X)	(X)

All Farms

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs .....	3	18 470	3	7 805	10	23 274	7	11 411
Horses and ponies .....	33	569	8	200	(NA)	(NA)	6	45
Chickens 3 months old or older .....	12	368	-	-	25	1 078	(NA)	128
Farms with-								
1 to 99 .....	12	368	-	-	22	(NA)	(NA)	(NA)
100 to 399 .....	-	-	-	-	3	(NA)	(NA)	(NA)
400 to 1,699 .....	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over .....	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	12	364	-	-	22	797	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry .....	8	(X)	-	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964	
	farms	acres	farms	acres
Field corn for all purposes .....	-	-	-	-
For grain .....	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed .....	-	-	(NA)	-
Sorghums for all purposes except sirup .....	-	-	-	-
For grain or seed .....	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed .....	-	-	(NA)	-
Wheat for grain .....	5	730	11	2 906
bushels .....	23 600		107 105	
Other small grains for grain .....	14	3 419	(NA)	896
Soybeans for beans .....	-	-	-	-
Hay, excluding sorghum hay .....	-	-	-	-
acres .....	-	-	-	-
tons .....	-	-	-	-
Cotton .....	-	-	-	-
acres .....	-	-	-	-
bales .....	-	-	-	-
Peanuts for nuts .....	-	-	-	-
acres .....	-	-	-	-
pounds .....	-	-	-	-
Tobacco .....	-	-	-	-
acres .....	-	-	-	-
pounds .....	-	-	-	-
Irish potatoes and sweetpotatoes .....	-	-	-	-
acres .....	-	-	-	-
Vegetables, sweet corn, or melons for sale .....	-	-	-	-
acres .....	-	-	-	-
Berries for sale .....	-	-	-	-
acres .....	-	-	-	-
Land in orchards (see text) .....	-	-	-	-
acres .....	-	-	-	-
Other crops .....	-	-	-	-
acres .....	-	-	-	-
Greenhouse products under glass or other protection .....	-	-	-	-
acres .....	-	-	-	-
sq. ft. .....	-	-	-	-

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

Class 1-5 Farms

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

	1969		1964	
	farms	acres	farms	acres
Class 1-5 farms .....	47		41	
Land in farms .....	285 983		271 663	
Average size of farm .....	6 084.7		6 625.9	
Value of land and buildings .....	14 837 406		(NA)	
Average per farm .....	315 689		(NA)	
Average per acre .....	51.88		(NA)	
Land in Farms According to Use				
Total cropland .....	45	48 391	(NA)	36 874
Harvested cropland .....	43	26 222	40	21 955
Number of farms by acres harvested:				
1 to 49 acres .....	2		(NA)	
50 to 99 acres .....	4		(NA)	
100 to 199 acres .....	8		(NA)	
200 to 499 acres .....	15		(NA)	
500 to 999 acres .....	5		(NA)	
1,000 acres and over .....	9		(NA)	
1,000 to 1,999 acres .....	6		(NA)	
2,000 acres and over .....	3		(NA)	
Cropland used only for pasture or grazing .....	16	12 902	15	9 069
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	2	205	-	-
Cropland on which all crops failed .....	2	60	3	105
Cropland in cultivated summer fallow .....	6	5 120	6	3 080
Cropland idle .....	9	3 882	10	2 665
Total woodland .....	-	-	-	-
Woodland pastured .....	-	-	-	-
Woodland not pastured .....	-	-	-	-
Pastureland and rangeland (other than cropland and woodland pasture) .....	31	235 911	30	233 527
Improved pastureland and rangeland .....	11	22 059	6	12 035
Pastureland and rangeland not improved .....	27	213 852	(NA)	221 492
All other land (see text) .....	21	1 681	36	1 262
Irrigated land .....	43	37 906	40	34 283
Total pastureland (all types) .....	35	248 813	(NA)	242 596
Conservation Practices				
Grain or row crops farmed on the contour .....	-	-	(NA)	(NA)
Stripcropping systems to control erosion .....	-	-	(NA)	(NA)
Cropland and pastureland having terraces .....	1	160	(NA)	(NA)

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969					
	1969	1964		Farms with harvested cropland			Farms with irrigated land		
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	47	41	285 983	43	160 463	26 222	43	160 463	37 906
Farms with—									
1 to 9 acres	-	-	-	-	-	-	-	-	-
10 to 49 acres	-	1	-	-	-	-	-	-	-
50 to 69 acres	-	-	-	-	-	-	-	-	-
70 to 99 acres	1	-	80	1	80	75	1	80	75
100 to 139 acres	-	-	-	-	-	-	-	-	-
140 to 179 acres	-	-	-	-	-	-	-	-	-
180 to 219 acres	1	-	200	1	200	200	1	200	200
220 to 259 acres	1	-	240	-	-	-	-	-	-
260 to 499 acres	9	4	3 031	9	3 031	1 295	9	3 031	1 428
500 to 999 acres	11	10	8 058	11	8 058	2 069	11	8 058	2 224
1,000 to 1,999 acres	7	5	8 228	6	7 148	2 785	6	7 148	2 785
2,000 acres and over	17	21	266 146	15	141 946	19 798	15	141 946	31 194

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	43	Irrigated land—Continued
Proportion of all class 1-5 farms	91.4	Cropland
Land in farms	160 463	Harvested
Cropland	44 355	Used only for pasture
Class 1-5 farms irrigated in 1969	43	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	91.4	Water used
Land in farms	160 463	Class 1-5 farms with artificial drainage
Average per farm	3 731.6	Proportion of class 1-5 farms
Cropland	44 355	Land in farms
Harvested cropland	26 222	Average per farm
Irrigated land	37 906	Drained land
Average per farm	881.5	Average per farm
		Class 1-5 farms reporting both irrigation and drainage in 1969
		Land in farms

Class 1-5 Farms

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

	1969		1964		1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms	All farms	Negro operated farms	All farms	
Farms and land in farms operated by—								
Class 1-5 farm operators	47	-	41	-	3	-	(NA)	
Harvested cropland	285 983	-	271 663	-	34 938	-	(NA)	
Full owners	43	-	40	-	3	-	(NA)	
Harvested cropland	26 222	-	21 955	-	34 938	-	(NA)	
Part owners	35	-	30	-	-	-	(NA)	
Harvested cropland	93 442	-	(NA)	-	-	-	(NA)	
Tenants	34	-	(NA)	-	-	-	(NA)	
Harvested cropland	20 509	-	(NA)	-	-	-	(NA)	
Percent of tenancy	2.1	0.0	0.0	-	-	-	(NA)	
Farms by type of organization								
Individual or family	30	-	(NA)	-	22	-	6	
Partnership	100 078	-	(NA)	-	6	-	-	
Farms reporting days of work off farm	14	-	(NA)	-	4	-	4	
Acres	150 967	-	(NA)	-	3	-	1	
					9	-	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	20	12	\$1 to \$2,499 (see text)	(X)
Class 2— " \$20,000 to \$39,999	7	4	\$2,500 to \$4,999	5
Class 3— " \$10,000 to \$19,999	6	9	\$5,000 to \$7,499	7
Class 4— " \$5,000 to \$9,999	8	11	\$7,500 to \$9,999	4
Class 5— " \$2,500 to \$4,999	6	5	\$10,000 to \$14,999	3
Market value of all agricultural products sold (see text)	47	41	\$15,000 to \$19,999	6
dollars	3 602 925	1 457 516	\$20,000 to \$29,999	5
Average per farm	76 657	35 549	\$30,000 to \$39,999	2
			\$40,000 to \$59,999	5
			\$60,000 and over	15
			\$60,000 to \$79,999	6
			\$80,000 and over	9
				(NA)
				(NA)



Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	12	(X)	-	(X)	Turkeys	1	5	-	-
Chickens 3 months old or older	12	368	-	-	Turkey hens kept for breeding	1	1	-	-
Farms with-	12	368	-	-	Other turkeys	1	4	-	-
1 to 1,599	-	-	-	-	Ducks, geese, and other poultry	1	2	-	-
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	12	364	-	-	Chickens 4 months old or older	21	876	(NA)	88
Pullets not yet of laying age	-	-	-	-	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Other chickens	1	4	-	-	Turkeys	(NA)	(NA)	2	18
Broilers and other meat-type chickens less than 3 months old	-	-	-	-					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total Farms reporting	Total Number	Fattened on grain and concentrates Farms reporting	Fattened on grain and concentrates Number
1969						
Any livestock	36	(X)	34	(X)	(X)	(X)
Any cattle, hogs, or sheep	35	(X)	34	(X)	(X)	(X)
Cattle and calves	33	27 571	31	16 895	4	646
Farms with-	3	9	1	15	-	-
1 to 19	-	-	4	(D)	-	-
20 to 49	3	(D)	2	(D)	2	(D)
50 to 99	2	(D)	8	1 250	1	(D)
100 to 199	25	27 164	16	15 393	1	(D)
200 and over	11	3 804	10	3 332	1	(D)
500 and over	14	23 360	6	12 061	-	-
Cattle	(X)	(X)	29	10 152	3	556
Farms with-	(X)	(X)	2	6	-	-
1 to 9	(X)	(X)	4	64	-	-
10 to 19	(X)	(X)	4	117	-	-
20 to 49	(X)	(X)	4	282	1	80
50 to 99	(X)	(X)	15	9 683	2	(D)
100 and over	(X)	(X)	6	(D)	1	(D)
100 to 199	(X)	(X)	7	2 043	1	(D)
200 to 499	(X)	(X)	2	6 783	-	-
500 and over	(X)	(X)	23	(D)	1	90
Calves	(X)	(X)	4	13	-	-
Farms with-	(X)	(X)	-	-	-	-
1 to 9	(X)	(X)	5	(D)	-	-
10 to 19	(X)	(X)	2	(D)	1	90
20 to 49	(X)	(X)	12	6 398	-	-
50 to 99	(X)	(X)	4	688	-	-
100 and over	(X)	(X)	8	5 710	-	-
100 to 199	(X)	(X)	(X)	(X)	(X)	(X)
200 and over	(X)	(X)	(X)	(X)	(X)	(X)
Heifers and heifer calves	27	7 085	(X)	(X)	(X)	(X)
Bulls and steers, including calves	30	6 655	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	37	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	36	24 421	32	8 193	(NA)	69
Cattle	(NA)	(NA)	31	5 885	2	69
Calves	(NA)	(NA)	20	2 308	-	-

	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	32	13 831	33	27 534	17	37	31	13 794
Farms with-	3	5	3	6	17	37	2	2
1 to 19	2	75	-	-	-	-	3	(D)
20 to 49	3	244	4	294	-	-	2	(D)
50 to 99	24	13 507	26	27 234	-	-	24	13 477
100 and over								
1964								
Total on place	36	13 249	(NA)	24 370	19	51	(NA)	13 198



Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	8	75	5	109	3	5	-	-
Farms with—	8	75	3	31	(NA)	(NA)	(NA)	(NA)
1 to 24	-	-	2	78	(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	5	41	(X)	(X)	1	1	(X)	(X)
Other hogs and pigs	7	34	(X)	(X)	3	4	(X)	(X)
Feeder pigs sold	(X)	(X)	2	78	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	5	29	(X)	(X)	1	1	(X)	(X)
December 1 of preceding year and May 31	5	14	(X)	(X)	1	1	(X)	(X)
June 1 and November 30	4	15	(X)	(X)	-	-	(X)	(X)
Sheep and lambs	3	18 470	3	7 805	9	23 268	7	11 411
Any goats	2	8	-	-	-	-	-	-
All other livestock	32	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969				1969	
Total	farms	24		Nematodes in crops	farms	-	
	dollars	114 768			acres on which used	-	
Commercial fertilizer	farms	16		Diseases in crops and orchards	farms	-	
	acres on which used	7 151			acres on which used	-	
	tons	776			dollars	-	
	dollars	103 058		Weeds or grass in crops	farms	-	
Lime	farms	-			acres on which used	-	
	acres on which used	-			dollars	-	
	tons	-		Weeds or brush in pasture	farms	-	
	dollars	-			acres on which used	-	
Sprays, dusts, fumigants, etc. to control—					dollars	-	
Insects on hay crops	farms	6		Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	-	
	acres on which used	1 008			acres on which used	-	
	dollars	2 937		Insect control on livestock and poultry	farms	7	
Insects on other crops	farms	6			dollars	5 513	
	acres on which used	920			dollars	-	
	dollars	3 260				-	

Class 1-5 Farms

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

	Farms reporting	Acres	Irrigated land		Commercial fertilizer used					
			Farms reporting	Acres	Total		Dry		Liquid	
					Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	16	12 902	6	8 576	1	80	1	15	-	-
Improved pasture	11	22 059	3	3 890	-	-	-	-	-	-
Field corn for all purposes	-	-	-	-	-	-	-	-	-	-
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	15	4 069	15	4 069	12	3 670	7	582	6	133
Field crops other than corn, sorghums, small grains, silage, and field seeds	1	10	1	10	1	10	1	1	1	1
Hay or grass silage	41	22 118	41	21 228	4	331	4	45	-	-
Field seeds	1	30	1	30	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969						1964		
	Crops harvested			Irrigated land			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity
Field corn for all purposes:									
For grain (bushels)	-	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-	-
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)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	33	8 140	24 980	33	8 140	32	4 691	13 019	
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	5	3 230	2 979	5	3 230	6	341	407	
Small grain hay (tons, dry)	8	433	1 027	8	433	8	422	875	
Other hay (tons, dry)	15	10 315	15 835	15	9 425	(NA)	12 693	11 755	
Grass silage (tons, green)	-	-	-	-	-	-	-	-	
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)	
Red clover seed (pounds)	-	-	-	-	-	-	-	-	
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	
Strawberries (pounds)	-	-	-	-	-	-	-	-	

Class 1-5 Farms

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

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	5	730	23 600	5	730	4	521	58	25	11	2 906	107 105
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	1	1 280	64 000
Oats for grain (bushels)	4	475	26 280	4	475	3	435	97	8	10	841	29 690
Barley for grain (bushels)	12	2 864	123 113	12	2 864	10	2 714	427	100	2	50	2 330
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	1	5	27
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	1	10	1 500	1	10	1	10	1	1	2	6	620
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

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

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines					
			Not of bearing age		Of bearing age		Harvested	
			Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting
Land in orchards (see text)	-	-	(X)	(X)	(X)	(X)	(X)	(X)
1969	-	-	(X)	(X)	(X)	(X)	(X)	(X)
1964	3	2	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-
1964	3	(NA)	40	-	3	40	1	430
Peaches, all (pounds)	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-
Clingstone (pounds)	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-
Freestone (pounds)	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-
Pears, all (pounds)	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-
1964	3	(NA)	13	-	3	13	1	250
Bartlett (pounds)	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-
Cherries, all (pounds)	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-
1964	1	(NA)	1	-	1	1	-	-
Tart (pounds)	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-
Sweet (pounds)	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-
1964	1	(NA)	6	-	1	6	-	-
Plums (pounds, fresh)	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-
Grapes, total (pounds)	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

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

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

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

All Farms

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

	1969	1964		1969	1964
All farms . . . . . number . . . . .	140	165	Number of farms by acres harvested:		
Land in farms . . . . . acres . . . . .	885 102	1 061 350	50 to 99 acres . . . . .	9	11
Average size of farm . . . . . acres . . . . .	6 322.1	6 432.2	100 to 199 acres . . . . .	20	26
Approximate land area . . . . . acres . . . . .	6 208 960	6 209 250	200 to 499 acres . . . . .	35	50
Proportion in farms . . . . . percent . . . . .	14.3	17.0	500 to 999 acres . . . . .	25	25
Value of land and buildings . . . . . dollars . . . . .	36 026 614	(NA)	1,000 acres and over . . . . .	19	12
Average per farm . . . . . dollars . . . . .	257 332	203 585	Cropland used only for pasture or grazing . . . . . farms . . . . .	48	64
Average per acre . . . . . dollars . . . . .	40.70	32.25	acres . . . . .	19 840	43 656
Land in Farms According to Use			All other cropland (see text) . . . . . farms . . . . .	47	(NA)
Total cropland . . . . . farms . . . . .	129	154	acres . . . . .	14 446	11 854
Harvested cropland . . . . . farms . . . . .	136 082	140 816	Woodland including woodland pasture . . . . . farms . . . . .	1	2
acres . . . . .	126	142	acres . . . . .	36	572
Number of farms by acres harvested:	101 796	85 306	All other land (see text) . . . . . farms . . . . .	122	(NA)
1 to 9 acres . . . . .	5	9	acres . . . . .	748 984	919 924
10 to 19 acres . . . . .	2	-	Irrigated land . . . . . farms . . . . .	127	148
20 to 29 acres . . . . .	4	3	acres . . . . .	130 970	111 115
30 to 49 acres . . . . .	7	6			

All Farms

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

	1969							1964				
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms . . . . .	140	885 102	126	830 648	101 796	127	831 023	130 970	165	1 061 350	142	85 306
Farms with—												
1 to 9 acres . . . . .	6	6	-	-	-	-	-	-	2	8	1	1
10 to 49 acres . . . . .	8	185	7	159	65	7	159	101	11	298	9	92
50 to 69 acres . . . . .	1	56	1	56	56	1	56	56	-	-	-	-
70 to 99 acres . . . . .	1	80	1	80	20	1	80	20	4	340	3	113
100 to 139 acres . . . . .	-	-	-	-	-	-	-	-	6	709	5	540
140 to 179 acres . . . . .	5	800	5	800	616	5	800	616	12	1 899	9	911
180 to 219 acres . . . . .	-	-	-	-	-	-	-	-	4	812	3	505
220 to 259 acres . . . . .	-	-	-	-	-	-	-	-	2	464	2	464
260 to 499 acres . . . . .	24	8 548	21	7 481	4 721	22	7 856	4 936	29	10 168	22	4 329
500 to 999 acres . . . . .	27	19 731	26	19 091	9 230	26	19 091	10 395	22	15 837	21	7 136
1,000 to 1,999 acres . . . . .	28	38 171	26	35 456	11 121	26	35 456	12 352	22	31 254	20	5 090
2,000 acres and over . . . . .	40	817 525	39	767 525	75 967	39	767 525	102 494	51	999 525	47	66 125

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 . . . . .	140	165	Under 25 years . . . . .	5	3
acres . . . . .	885 102	1 061 350	25 to 34 years . . . . .	17	22
Harvested cropland . . . . . farms . . . . .	126	142	35 to 44 years . . . . .	23	50
acres . . . . .	101 796	85 306	45 to 54 years . . . . .	49	51
Full owners . . . . . farms . . . . .	96	88	55 to 64 years . . . . .	35	27
acres . . . . .	185 782	222 195	65 years and over . . . . .	11	12
Harvested cropland . . . . . farms . . . . .	85	74	Average age . . . . .	48.4	46.8
acres . . . . .	40 312	34 314	Farm operators by place of residence:		
Part owners . . . . . farms . . . . .	35	37	On farm operated . . . . .	107	124
acres . . . . .	684 255	316 915	Not on farm operated . . . . .	25	(NA)
Harvested cropland . . . . . farms . . . . .	33	32	Farm operators reporting days of work		
acres . . . . .	50 804	10 742	off farm . . . . .	45	42
Tenants . . . . . farms . . . . .	9	27	1 to 49 days . . . . .	11	13
acres . . . . .	15 065	56 530	50 to 99 days . . . . .	6	3
Harvested cropland . . . . . farms . . . . .	8	24	100 to 199 days . . . . .	3	29
acres . . . . .	10 680	5 241	200 days and over . . . . .	25	
Percent of tenancy . . . . .	6.4	16.4			

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) . . . . . dollars . . . . .	9 412 900	4 584 950
Class 1—Sales of \$40,000 and over . . . . .	45	26	Average per farm . . . . . dollars . . . . .	67 235	27 787
Class 2— " \$20,000 to \$39,999 . . . . .	26	34	Crops including nursery products and hay . . . . . farms . . . . .	74	(NA)
Class 3— " \$10,000 to \$19,999 . . . . .	21	23	dollars . . . . .	2 172 852	1 092 213
Class 4— " \$5,000 to \$9,999 . . . . .	15	21	Forest products . . . . . farms . . . . .	-	-
Class 5— " \$2,500 to \$4,999 . . . . .	13	17	dollars . . . . .	-	-
Class 6 (see text) . . . . .	5	18	Livestock, poultry, and their products . . . . . farms . . . . .	107	(NA)
Part time (see text) . . . . .	10	20	dollars . . . . .	7 240 048	3 489 176
Part retirement (see text) . . . . .	3	5			
Abnormal (see text) . . . . .	2	1			

All Farms

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

Table with columns for 1969 and 1964. Rows include 'Farms by value of agricultural products sold' (S1 to \$2,500 and over) and 'Farms with farm-related income from' (Customwork and other agricultural services, Recreational services, Government farm programs).

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

Table with columns for 1969 and 1964. Rows include 'Farm production expenses, total (see text)', 'Number of farms with expenditures of-' (S1 to \$10,000 and over), 'Items reported both years', 'Livestock and poultry', 'Feed for livestock and poultry', 'Commercially mixed formula feeds', 'Seeds, bulbs, plants, and trees', 'Commercial fertilizer', 'Lime', 'Other agricultural chemicals', 'Gasoline and other petroleum fuel and oil for the farm business', 'Hired farm labor', 'Contract labor, machine hire, and customwork', and 'All other production expenses'.

All Farms

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

Table with columns for 1969 and 1964. Rows include 'Estimated market value of all machinery and equipment, total' (by value groups: S1 to S999, S1,000 to S4,999, S5,000 to S9,999, S10,000 to S19,999, S20,000 and over) and 'Selected Machinery and Equipment' (Automobiles, Motortrucks including pickups, Tractors other than garden tractors and motor tillers, Riding garden tractors 7 hp and over, Grain and bean combines, self-propelled, Cornpickers, corn heads, and picker-shellers, Pickup balers).

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

Table with columns for 1969 and 1964, each split into 'Inventory' and 'Sales'. Rows include 'Any cattle, hogs, or sheep', 'Cattle and calves' (by age group), 'Cows and heifers that had calved' (by age group), 'Hogs and pigs' (by age group), and 'Litters of pigs farrowed between' (December 1 of preceding year and November 30, December 1 of preceding year and May 31, June 1 and November 30).

All Farms

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs .....	21	10 040	17	5 296	35	9 204	26	5 079
Horses and ponies .....	74	1 375	19	130	(NA)	(NA)	11	129
Chickens 3 months old or older .....	31	1 528	2	70	40	2 541	(NA)	308
Farms with-								
1 to 99 .....	26	783	2	70	32	(NA)	(NA)	(NA)
100 to 399 .....	5	745	-	-	8	(NA)	(NA)	(NA)
400 to 1,599 .....	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over .....	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	30	1 312	2	70	38	2 081	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry .....	12	(X)	2	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes .....	-	2	Hay, excluding sorghum hay .....	107	(NA)
For grain .....	-	-	farms .....	89 367	72 988
farms .....	-	-	acres .....	142 860	102 551
acres .....	-	-	tons .....	-	-
bushels .....	-	-	Cotton .....	-	-
Cut for silage, green or dry fodder, or hogged or grazed .....	-	(NA)	farms .....	-	-
farms .....	-	390	acres .....	-	-
acres .....	-	-	bales .....	-	-
Sorghums for all purposes except sorghum .....	-	-	Peanuts for nuts .....	-	-
For grain or seed .....	-	-	farms .....	-	-
farms .....	-	-	acres .....	-	-
acres .....	-	-	pounds .....	-	-
bushels .....	-	-	Tobacco .....	-	-
Cut for silage, dry forage or hay, or hogged or grazed .....	-	(NA)	farms .....	-	-
farms .....	-	-	acres .....	-	-
acres .....	-	-	pounds .....	-	-
Wheat for grain .....	23	32	Irish potatoes and sweetpotatoes .....	2	(NA)
acres .....	1 577	3 982	farms .....	4	8
bushels .....	54 114	140 175	acres .....	-	-
Other small grains for grain .....	28	(NA)	Vegetables, sweet corn, or melons for sale .....	2	-
acres .....	1 346	1 049	farms .....	4	-
bushels .....	-	-	acres .....	1	-
Soybeans for beans .....	-	-	Berries for sale .....	1	-
farms .....	-	-	farms .....	(2)	-
acres .....	-	-	acres .....	-	-
bushels .....	-	-	Land in orchards (see text) .....	1	12
			farms .....	1	13
			acres .....	27	(NA)
			Other crops .....	9 501	(NA)
			farms .....	-	-
			acres .....	-	-
			Greenhouse products under glass or other protection .....	-	(NA)
			farms .....	-	-
			sq. ft. .....	-	-

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

Class 1-5 Farms

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

	1969	1964		1969	1964
Class 1-5 farms .....	120	121	Total woodland .....	1	2
Land in farms .....	835 832	991 776	farms .....	36	572
Average size of farm .....	6 965.2	8 196.4	acres .....	1	2
Value of land and buildings .....	33 633 065	(NA)	Woodland pastured .....	36	572
Average per farm .....	280 275	(NA)	farms .....	-	-
Average per acre .....	40.23	(NA)	acres .....	-	-
Land in Farms According to Use			Woodland not pastured .....	-	-
Total cropland .....	115	(NA)	Pastureland and rangeland (other than cropland and woodland pasture) .....	77	75
farms .....	131 569	134 557	farms .....	694 999	834 827
acres .....	115	116	acres .....	17	32
Harvested cropland .....	98 495	83 388	Improved pastureland and rangeland .....	24 882	41 444
farms .....			farms .....	73	(NA)
acres .....			acres .....	670 117	793 383
Number of farms by acres harvested:			Pastureland and rangeland not improved .....	74	108
1 to 49 acres .....	10	(NA)	farms .....	9 228	21 817
50 to 99 acres .....	8	(NA)	acres .....	115	118
100 to 199 acres .....	20	(NA)	acres .....	127 085	108 346
200 to 499 acres .....	34	(NA)	Total pastureland (all types) .....	85	(NA)
500 to 999 acres .....	25	(NA)	farms .....	713 936	877 185
1,000 acres and over .....	18	(NA)	acres .....	-	-
1,000 to 1,999 acres .....	10	(NA)	Conservation Practices		
2,000 acres and over .....	8	(NA)	Grain or row crops farmed on the contour .....	-	(NA)
Cropland used only for pasture or grazing .....	40	53	farms .....	-	(NA)
farms .....	18 901	41 786	acres .....	-	-
acres .....			Stripcropping systems to control erosion .....	-	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	4	7	farms .....	-	(NA)
farms .....	3 083	365	acres .....	-	-
acres .....			Cropland and pastureland having terraces .....	-	(NA)
Cropland on which all crops failed .....	9	12	farms .....	-	(NA)
farms .....	725	480	acres .....	-	-
acres .....					
Cropland in cultivated summer fallow .....	10	21			
farms .....	435	3 970			
acres .....					
Cropland idle .....	29	33			
farms .....	9 930	4 568			
acres .....					

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969					
	1969	1964		Farms with harvested cropland			Farms with irrigated land		
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	120	121	835 832	115	783 968	98 495	115	783 968	127 085
Farms with--									
1 to 9 acres	1	-	1	-	-	-	-	-	-
10 to 49 acres	2	2	52	1	26	20	1	26	20
50 to 69 acres	1	-	56	1	56	56	1	56	56
70 to 99 acres	-	1	-	-	-	-	-	-	-
100 to 139 acres	-	3	-	-	-	-	-	-	-
140 to 179 acres	5	5	800	5	800	616	5	800	616
180 to 219 acres	-	3	-	-	-	-	-	-	-
220 to 259 acres	-	1	-	-	-	-	-	-	-
260 to 499 acres	21	20	7 483	20	7 161	4 691	20	7 161	4 841
500 to 999 acres	25	20	18 588	25	18 588	9 178	25	18 588	10 343
1,000 to 1,999 acres	27	18	36 971	26	35 456	11 121	26	35 456	12 352
2,000 acres and over	38	48	771 881	37	721 881	72 813	37	721 881	98 857

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 . . . . .	116	
Proportion of all class 1-5 farms	percent . . . . .	96.6	
Land in farms	acres . . . . .	785 483	
Cropland	acres . . . . .	131 569	
Class 1-5 farms irrigated in 1969	number . . . . .	115	
Proportion of all class 1-5 farms	percent . . . . .	95.8	
Land in farms	acres . . . . .	783 968	
Average per farm	acres . . . . .	6 817.1	
Cropland	acres . . . . .	131 569	
Harvested cropland	acres . . . . .	98 495	
Irrigated land	acres . . . . .	127 085	
Average per farm	acres . . . . .	1 105.0	
			Irrigated land--Continued
			Cropland . . . . . farms . . . . .
			acres . . . . .
			Harvested . . . . . farms . . . . .
			acres . . . . .
			Used only for pasture . . . . . farms . . . . .
			acres . . . . .
			Pasture, other than cropland pasture . . . . . farms . . . . .
			acres . . . . .
			Water used . . . . . acre-feet . . . . .
			Class 1-5 farms with artificial drainage . . . . . number . . . . .
			Proportion of class 1-5 farms . . . . . percent . . . . .
			Land in farms . . . . . acres . . . . .
			Average per farm . . . . . acres . . . . .
			Drained land . . . . . acres . . . . .
			Average per farm . . . . . acres . . . . .
			Class 1-5 farms reporting both irrigation and drainage in 1969 . . . . . number . . . . .
			Land in farms . . . . . acres . . . . .

Class 1-5 Farms

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

	1969		1964		1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms	All farms	Negro operated farms	All farms	
Farms and land in farms operated by--								
Class 1-5 farm operators . . . . . farms . . . . .	120	-	121	-	10	-	(NA)	
acres . . . . .	835 832	-	991 776	-	390 441	-	(NA)	
Harvested cropland . . . . . farms . . . . .	115	-	116	-	10	-	(NA)	
acres . . . . .	98 495	-	83 388	-	390 441	-	(NA)	
Full owners . . . . . farms . . . . .	80	-	65	-	-	-	(NA)	
acres . . . . .	172 626	-	(NA)	-	-	-	(NA)	
Harvested cropland . . . . . farms . . . . .	77	-	(NA)	-	-	-	(NA)	
acres . . . . .	39 947	-	(NA)	-	-	-	(NA)	
Part owners . . . . . farms . . . . .	32	-	29	-	1	-	3	
acres . . . . .	648 142	-	(NA)	-	16	-	15	
Harvested cropland . . . . . farms . . . . .	30	-	(NA)	-	22	-	36	
acres . . . . .	47 868	-	(NA)	-	40	-	41	
Tenants . . . . . farms . . . . .	8	-	15	-	33	-	19	
acres . . . . .	15 064	-	(NA)	-	8	-	7	
Harvested cropland . . . . . farms . . . . .	8	-	(NA)	-	48.6	0.0	(NA)	
acres . . . . .	10 680	-	(NA)	-				
Percent of tenancy . . . . .	6.6	0.0	12.3					
Farms by type of organization.								
Individual or family . . . . . farms . . . . .	83	-	(NA)	-	35	-	17	
acres . . . . .	225 114	-	(NA)	-	11	-	5	
Partnership . . . . . farms . . . . .	27	-	(NA)	-	6	-	3	
acres . . . . .	220 277	-	(NA)	-	1	-	2	
					17	-	7	

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964	1969	1964
Number of class 1-5 farms by economic class				
Class 1--Sales of \$40,000 and over . . . . .	45	26		
Class 2-- " \$20,000 to \$39,999 . . . . .	26	34		
Class 3-- " \$10,000 to \$19,999 . . . . .	21	23		
Class 4-- " \$5,000 to \$9,999 . . . . .	15	21		
Class 5-- " \$2,500 to \$4,999 . . . . .	13	17		
Market value of all agricultural products sold (see text) . . . . . farms . . . . .	120	121		
dollars . . . . .	9 304 698	4 551 476		
Average per farm . . . . . dollars . . . . .	77 539	37 615		
Number of class 1-5 farms by value of agricultural products sold:				
\$1 to \$2,499 (see text) . . . . .	3	(X)		
\$2,500 to \$4,999 . . . . .	10	17		
\$5,000 to \$7,499 . . . . .	8	11		
\$7,500 to \$9,999 . . . . .	7	10		
\$10,000 to \$14,999 . . . . .	12	15		
\$15,000 to \$19,999 . . . . .	9	8		
\$20,000 to \$29,999 . . . . .	11	24		
\$30,000 to \$39,999 . . . . .	15	10		
\$40,000 to \$59,999 . . . . .	13	12		
\$60,000 and over . . . . .	32	14		
\$60,000 to \$79,999 . . . . .	12	(NA)		
\$80,000 and over . . . . .	20	(NA)		



Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	28	(X)	1	(X)	Turkeys	-	-	-	-
Chickens 3 months old or older	28	1 170	1	20	Turkey hens kept for breeding	-	-	-	-
Farms with--					Other turkeys	-	-	-	-
1 to 1,599	28	1 170	1	20	Ducks, geese, and other poultry	4	37	-	-
1,600 to 3,199	-	-	-	-	1964				
3,200 to 9,999	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	-	-	-	-	Chickens 4 months old or older	34	1 928	(NA)	153
Hens and pullets of laying age excluding started pullets	27	1 080	1	20	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Pullets not yet of laying age	3	77	-	-	Turkeys	(NA)	(NA)	1	4
Other chickens	5	13	-	-					
Broilers and other meat-type chickens less than 3 months old	-	-	-	-					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total Farms reporting	Total Number	Fattened on grain and concentrates Farms reporting	Fattened on grain and concentrates Number
1969						
Any livestock	98	(X)	92	(X)	(X)	(X)
Any cattle, hogs, or sheep	94	(X)	92	(X)	(X)	(X)
Cattle and calves	89	82 420	86	37 817	3	(D)
Farms with--						
1 to 19	9	79	15	114	1	5
20 to 49	9	287	9	288	1	21
50 to 99	6	408	15	1 091	-	-
100 to 199	12	1 850	14	1 931	-	-
200 and over	53	79 796	33	34 393	1	(D)
200 to 499	22	7 307	19	5 506	-	-
500 and over	31	72 489	14	28 887	1	(D)
Cattle	(X)	(X)	72	18 495	3	(D)
Farms with--						
1 to 9	(X)	(X)	13	50	1	5
10 to 19	(X)	(X)	8	107	-	-
20 to 49	(X)	(X)	25	772	1	21
50 to 99	(X)	(X)	6	498	-	-
100 and over	(X)	(X)	20	17 068	1	(D)
100 to 199	(X)	(X)	4	456	-	-
200 to 499	(X)	(X)	11	3 154	-	-
500 and over	(X)	(X)	5	13 458	1	(D)
Calves	(X)	(X)	78	19 322	-	-
Farms with--						
1 to 9	(X)	(X)	10	32	-	-
10 to 19	(X)	(X)	11	151	-	-
20 to 49	(X)	(X)	9	299	-	-
50 to 99	(X)	(X)	14	991	-	-
100 and over	(X)	(X)	34	17 849	-	-
100 to 199	(X)	(X)	17	2 440	-	-
200 and over	(X)	(X)	17	15 409	-	-
Heifers and heifer calves	85	17 339	(X)	(X)	(X)	(X)
Bulls and steers, including calves	85	23 351	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	1	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	99	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	98	87 339	95	35 463	(NA)	19
Cattle	(NA)	(NA)	64	11 513	2	11
Calves	(NA)	(NA)	83	23 950	1	8
	Cows and heifers that had calved	Cattle and calves other than milk cows	Milk cows	Cows other than milk cows		
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Total on place	82	41 730	89	82 219	33	201
Farms with--						
1 to 19	13	74	9	69	32	(D)
20 to 49	8	291	10	319	-	9
50 to 99	8	655	6	408	-	8
100 and over	53	40 710	64	81 423	1	9
1964						
Total on place	92	49 720	(NA)	87 113	48	226



Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	12	583	9	604	18	156	5	80
Farms with—	6	38	5	35	(NA)	(NA)	(NA)	(NA)
1 to 24	3	86	-	-	(NA)	(NA)	(NA)	(NA)
25 to 49	1	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
50 to 99	2	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
100 and over	1	123	1	(D)	(NA)	(NA)	(NA)	(NA)
100 to 199	1	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
200 and over								
Used or to be used for breeding	6	46	(X)	(X)	6	41	(X)	(X)
Other hogs and pigs	11	537	(X)	(X)	18	115	(X)	(X)
Feeder pigs sold	(X)	(X)	1	4	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30	6	33	(X)	(X)	6	16	(X)	(X)
December 1 of preceding year								
and May 31	6	17	(X)	(X)	3	5	(X)	(X)
June 1 and November 30	5	16	(X)	(X)	3	11	(X)	(X)
Sheep and lambs	14	9 784	10	5 179	27	9 123	22	5 026
Any goats	2	3	-	-	-	-	-	-
All other livestock	69	(X)	18	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
Total	farms	60	Nematodes in crops	farms	-
	dollars	274 521		acres on which used	-
Commercial fertilizer	farms	33	Diseases in crops and orchards	farms	1
	acres on which used	4 418		acres on which used	400
	tons	664		dollars	2 000
	dollars	47 591	Weeds or grass in crops	farms	13
Lime	farms	-		acres on which used	1 950
	acres on which used	-		dollars	12 939
	tons	-	Weeds or brush in pasture	farms	1
	dollars	-		acres on which used	5
Sprays, dusts, fumigants, etc. to control—				dollars	30
Insects on hay crops	farms	8	Chemicals for defoliation or for growth	farms	18
	acres on which used	1 909	control of crops or thinning of fruit	farms	5 711
	dollars	5 618		acres on which used	30 885
Insects on other crops	farms	24	Insect control on livestock and poultry	farms	17
	acres on which used	9 157		dollars	9 635
	dollars	165 603			

Class 1-5 Farms

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

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	40	18 901	24	13 151	1	45	1	7	-	-
Improved pasture	17	24 882	10	12 266	2	250	2	10	-	-
Field corn for all purposes	-	-	-	-	-	-	-	-	-	-
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	39	2 903	39	2 903	21	1 592	21	196	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	2	4	2	4	1	4	1	(2)	1	(2)
Hay or grass silage	97	86 088	97	86 088	11	1 115	11	256	-	-
Field seeds	27	9 251	27	9 251	2	1 160	2	79	-	-
Vegetables, sweet corn, or melons for sale	1	2	1	2	1	2	1	(2)	-	-
Berries for sale	1	(2)	1	(2)	-	-	-	-	-	-
Land in orchards (see text)	1	1	1	1	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	1	250	1	250	1	250	1	115	-	-

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	2	390	5 640	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	-	(NA)	-	(NA)	-	-	(NA)
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	76	23 524	81 691	76	23 524	73	16 057	59 086				
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	6	2 925	3 160	6	2 925	7	2 430	2 466				
Small grain hay (tons, dry)	11	1 059	1 889	11	1 059	9	432	826				
Other hay (tons, dry)	42	58 580	53 884	42	58 580	(NA)	52 256	37 964				
Grass silage (tons, green)	-	-	-	-	-	3	111	353				
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)				
Red clover seed (pounds)	-	-	-	-	-	9	598	213 555				
Alfalfa seed (pounds)	27	9 251	3 200 608	27	9 251	28	6 295	2 023 635				
Strawberries (pounds)	1	(2)	600	1	(2)	-	-	-				

Class 1-5 Farms

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

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	22	1 557	53 814	22	1 557	16	851	115	-	32	3 982	140 171
Winter wheat (bushels)	8	940	26 965	8	940	6	426	52	-	9	788	32 163
Oats for grain (bushels)	19	547	23 745	19	547	8	252	30	-	13	431	11 862
Barley for grain (bushels)	12	749	25 858	12	749	4	486	51	-	11	351	11 306
Rye for grain (bushels)	3	50	850	3	50	1	3	(2)	-	1	4	50
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	2	4	616	2	4	1	4	(2)	(2)	3	8	646
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	1	2	1	2	-	-
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	1	2	1	2	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines								
			Not of bearing age		Of bearing age		Harvested				
			Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity		
Land in orchards (see text)	1969 . . . . .	1	1	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964 . . . . .	9	7	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 . . . . .	1	(Z)	20	-	1	20	1	1 000	-	-
	1964 . . . . .	8	(NA)	199	5	78	7	121	-	-	-
Peaches, all (pounds)	1969 . . . . .	1	(Z)	10	-	1	10	1	500	-	-
	1964 . . . . .	3	(NA)	24	3	16	1	8	-	-	-
Clingstone (pounds)	1969 . . . . .	-	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969 . . . . .	1	(Z)	10	-	-	1	10	1	500	-
Pears, all (pounds)	1969 . . . . .	1	(Z)	5	-	-	1	5	1	100	-
	1964 . . . . .	9	(NA)	51	5	18	8	33	2	300	-
Bartlett (pounds)	1969 . . . . .	1	(Z)	5	-	-	1	5	1	100	-
Other than Bartlett (pounds)	1969 . . . . .	-	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969 . . . . .	-	-	-	-	-	-	-	-	-	-
	1964 . . . . .	2	(NA)	10	2	8	1	2	-	-	-
Tart (pounds)	1969 . . . . .	-	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969 . . . . .	-	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969 . . . . .	-	-	-	-	-	-	-	-	-	-
	1964 . . . . .	2	(NA)	38	2	19	2	19	2	4 536	-
Plums (pounds, fresh)	1969 . . . . .	-	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969 . . . . .	-	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 . . . . .	1	(NA)	5	1	5	-	-	-	-	-
	1964 . . . . .	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

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

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

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

All Farms

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

	1969	1964		1969	1964
All farms . . . . . number . . . . .	66	31	Number of farms by acres harvested:		
Land in farms . . . . . acres . . . . .	609 735	642 085	50 to 99 acres . . . . .	4	3
Average size of farm . . . . . acres . . . . .	9 238.4	20 712.5	100 to 199 acres . . . . .	17	4
Approximate land area . . . . . acres . . . . .	3 597 440	3 597 450	200 to 499 acres . . . . .	12	12
Proportion in farms . . . . . percent . . . . .	16.9	17.8	500 to 999 acres . . . . .	6	5
Value of land and buildings . . . . . dollars . . . . .	14 842 132	(NA)	1,000 acres and over . . . . .	4	3
Average per farm . . . . . dollars . . . . .	224 880	504 705	Cropland used only for pasture or grazing . . . . . farms . . . . .	19	12
Average per acre . . . . . dollars . . . . .	24.34	24.59	acres . . . . .	2 839	20 056
Land in Farms According to Use			All other cropland (see text) . . . . . farms . . . . .	28	(NA)
Total cropland . . . . . farms . . . . .	57	30	acres . . . . .	8 246	5 766
Harvested cropland . . . . . acres . . . . .	40 910	46 732	Woodland including woodland pasture . . . . . farms . . . . .	1	-
acres . . . . .	55	28	acres . . . . .	1	-
Number of farms by acres harvested:			All other land (see text) . . . . . farms . . . . .	52	(NA)
1 to 9 acres . . . . .	-	1	acres . . . . .	568 824	595 351
10 to 19 acres . . . . .	1	-	Irrigated land . . . . . farms . . . . .	55	30
20 to 29 acres . . . . .	4	-	acres . . . . .	32 966	30 213
30 to 49 acres . . . . .	7	-			

All Farms

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms . . . . .	66	609 735	55	571 918	29 825	55	571 918	32 966	31	642 085	28	20 910
Farms with-												
1 to 9 acres . . . . .	7	7	-	-	-	-	-	-	-	-	-	-
10 to 49 acres . . . . .	1	40	1	40	18	1	40	24	-	-	-	-
50 to 69 acres . . . . .	-	-	-	-	-	-	-	-	1	50	-	-
70 to 99 acres . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
100 to 139 acres . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
140 to 179 acres . . . . .	4	630	2	320	220	2	320	220	-	-	-	-
180 to 219 acres . . . . .	1	187	1	187	40	1	187	40	1	200	1	180
220 to 259 acres . . . . .	4	960	4	960	160	4	960	200	-	-	-	-
260 to 499 acres . . . . .	19	6 620	19	6 620	2 167	19	6 620	2 582	1	440	1	55
500 to 999 acres . . . . .	11	8 244	11	8 244	2 270	11	8 244	2 730	8	5 641	8	1 555
1,000 to 1,999 acres . . . . .	6	8 560	6	8 560	2 700	6	8 560	2 860	4	5 310	3	1 530
2,000 acres and over . . . . .	13	584 487	11	546 987	22 250	11	546 987	24 310	16	630 445	15	17 590

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 . . . . .	66	31	Under 25 years . . . . .	-	-
acres . . . . .	609 735	642 085	25 to 34 years . . . . .	11	2
Harvested cropland . . . . . farms . . . . .	55	28	35 to 44 years . . . . .	15	7
acres . . . . .	29 825	20 910	45 to 54 years . . . . .	21	9
Full owners . . . . . farms . . . . .	43	14	55 to 64 years . . . . .	17	5
acres . . . . .	35 887	20 833	65 years and over . . . . .	2	8
Harvested cropland . . . . . farms . . . . .	34	12	Average age . . . . .	47.7	53.8
acres . . . . .	5 518	2 853	Farm operators by place of residence:		
Part owners . . . . . farms . . . . .	15	9	On farm operated . . . . .	44	24
acres . . . . .	539 438	100 275	Not on farm operated . . . . .	12	(NA)
Harvested cropland . . . . . farms . . . . .	9	5	Farm operators reporting days of work		
acres . . . . .	23 070	5 050	off farm . . . . .	28	7
Tenants . . . . . farms . . . . .	8	3	1 to 49 days . . . . .	13	5
acres . . . . .	34 410	1 920	50 to 99 days . . . . .	1	-
Harvested cropland . . . . . farms . . . . .	6	3	100 to 199 days . . . . .	7	-
acres . . . . .	1 237	977	200 days and over . . . . .	7	2
Percent of tenancy . . . . .	12.1	9.7			

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) . . . . . dollars . . . . .	2 111 514	1 438 350
Class 1--Sales of \$40,000 and over . . . . .	11	11	Average per farm . . . . . dollars . . . . .	31 992	46 398
Class 2-- " \$20,000 to \$39,999 . . . . .	10	3	Crops including nursery products and hay . . . . . farms . . . . .	35	(NA)
Class 3-- " \$10,000 to \$19,999 . . . . .	11	7	dollars . . . . .	317 989	152 840
Class 4-- " \$5,000 to \$9,999 . . . . .	11	3	Forest products . . . . . farms . . . . .	-	-
Class 5-- " \$2,500 to \$4,999 . . . . .	9	4	dollars . . . . .	-	-
Class 6 (see text) . . . . .	10	-	Livestock, poultry, and their products . . . . . farms . . . . .	40	(NA)
Part time (see text) . . . . .	2	1	dollars . . . . .	1 793 525	1 284 005
Part retirement (see text) . . . . .	-	1			
Abnormal (see text) . . . . .	2	1			

All Farms

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

	1969	1964		1969	1964
Farms by value of agricultural products sold:			Farms with farm-related income from--		
\$1 to \$249	2	2	Customwork and other agricultural services	8	(NA)
\$250 to \$499	6	6	dollars	13 435	(NA)
\$500 to \$999	1	1	Recreational services	-	1
\$1,000 to \$1,499	4	1	dollars	-	(D)
\$1,500 to \$1,999	-	-	Government farm programs	11	(NA)
\$2,000 to \$2,499	-	-	dollars	12 134	(NA)
\$2,500 and over	53	28			

All Farms

**Table 5. Farm Production Expenses: 1969 and 1964**

	1969	1964		1969	1964
Farm production expenses, total (see text)	2 021 652	31 (NA)	Seeds, bulbs, plants, and trees	12	5
dollars			dollars	8 094	4 661
Number of farms with expenditures of--		(NA)	Commercial fertilizer	12	4
\$1 to \$499	-	(NA)	dollars	11 109	7 877
\$500 to \$999	5	(NA)	Lime	-	-
\$1,000 to \$1,999	4	(NA)	dollars	-	(NA)
\$2,000 to \$2,999	3	(NA)	Other agricultural chemicals (see text)	21	(NA)
\$3,000 to \$4,999	23	(NA)	dollars	41 103	(NA)
\$5,000 to \$9,999	31	(NA)	Gasoline and other petroleum fuel and oil for the farm business	66	20
\$10,000 and over	-	(NA)	dollars	184 566	109 455
Items reported both years	877 363	440 209	Hired farm labor	34	17
dollars			dollars	375 905	195 295
Livestock and poultry	15	4	Contract labor, machine hire, and customwork	24	5
dollars	39 388	26 197	dollars	101 921	49 470
Feed for livestock and poultry	32	23	Commercially mixed formula feeds	20	9
dollars	156 380	47 254	tons	448	274
Commercially mixed formula feeds	20	9	dollars	35 926	20 313
tons			All other production expenses	66	(NA)
dollars			dollars	1 103 186	(NA)

All Farms

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

	1969		Dollars	1969		Dollars		
	Farms reporting			Farms reporting				
Estimated market value of all machinery and equipment, total	66		1 208 636	12	24 300			
By value groups:				13	91 800			
\$1 to \$999	-		-	16	205 000			
				25	887 536			
	1969				1964			
	Farms reporting		Equipment manufactured --		Farms reporting		Equipment manufactured --	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Selected Machinery and Equipment								
Automobiles	38	50	27	34	15	16	26	31
Motortrucks including pickups	64	159	42	73	39	86	31	80
Tractors other than garden tractors and motor tillers	55	133	30	44	38	89	31	92
Riding garden tractors 7 hp and over	1	1	-	-	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	17	18	8	8	9	10	-	-
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	-	-
Pickup balers	23	28	16	19	7	9	14	18

All Farms

**Table 7. Livestock and Poultry: 1969 and 1964**

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	38	(X)	39	(X)	24	(NA)	(NA)	(NA)
Cattle and calves	34	31 870	35	12 273	24	26 717	23	11 591
Farms with--								
1 to 4	-	-	4	10	1	(NA)	(NA)	(NA)
5 to 9	2	12	4	20	-	(NA)	(NA)	(NA)
10 to 19	-	-	5	51	-	(NA)	(NA)	(NA)
20 and over	32	31 858	22	12 192	23	(NA)	(NA)	(NA)
Cows and heifers that had calved	34	19 900	(X)	(X)	24	16 039	(NA)	(NA)
Milk cows	11	30	(X)	(X)	12	24	(NA)	(NA)
Farms with--								
1 or 2	5	9	(X)	(X)	9	(NA)	(NA)	(NA)
3 or 4	5	16	(X)	(X)	3	(NA)	(NA)	(NA)
5 to 9	1	5	(X)	(X)	-	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	9	180	8	287	2	47	2	89
Farms with--								
1 to 4	2	6	-	-	1	(NA)	-	(NA)
5 to 9	1	8	-	-	-	(NA)	-	(NA)
10 to 24	2	27	3	50	-	(NA)	2	(NA)
25 and over	4	139	5	237	1	(NA)	-	(NA)
Feeder pigs	(X)	(X)	1	18	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	8	58	(X)	(X)	2	13	(X)	(X)
December 1 of preceding year and May 31	7	30	(X)	(X)	2	9	(X)	(X)
June 1 and November 30	6	28	(X)	(X)	1	4	(X)	(X)

All Farms

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs .....	4	4 319	4	3 101	4	4 177	4	2 365
Horses and ponies .....	31	737	8	162	(NA)	(NA)	7	117
Chickens 3 months old or older .....	16	469	1	10	6	290	(NA)	33
Farms with—								
1 to 99 .....	16	469	1	10	5	(NA)	(NA)	(NA)
100 to 399 .....	-	-	-	-	1	(NA)	(NA)	(NA)
400 to 1,599 .....	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over .....	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	16	410	1	10	6	239	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	1	20	-	-	(NA)	(NA)	-	-
Other livestock and poultry .....	2	(X)	-	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Field corn for all purposes .....	-	-	-	-	Hay, excluding sorghum hay .....	29	(NA)	-	(NA)
For grain .....	-	-	-	-	acres .....	24 037	17 747	-	-
bushels .....	-	-	-	-	tons .....	28 746	24 128	-	-
Cut for silage, green or dry fodder, or hogged or grazed .....	-	-	(NA)	-	Cotton .....	-	-	-	-
acres .....	-	-	-	-	acres .....	-	-	-	-
bushels .....	-	-	-	-	bales .....	-	-	-	-
Sorghums for all purposes except sirup .....	-	-	-	-	Peanuts for nuts .....	-	-	-	-
For grain or seed .....	-	-	-	-	acres .....	-	-	-	-
bushels .....	-	-	-	-	pounds .....	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed .....	-	-	(NA)	-	Tobacco .....	-	-	-	-
acres .....	-	-	-	-	acres .....	-	-	-	-
bushels .....	-	-	-	-	pounds .....	-	-	-	-
Wheat for grain .....	6	6	6	6	Irish potatoes and sweetpotatoes .....	2	(NA)	-	(NA)
acres .....	252	2 290	290	290	acres .....	1	-	-	-
bushels .....	4 713	69 400	69 400	69 400	Vegetables, sweet corn, or melons for sale .....	-	-	-	-
Other small grains for grain .....	10	(NA)	(NA)	(NA)	acres .....	-	-	-	-
acres .....	1 520	91	91	91	Berries for sale .....	-	-	-	-
Soybeans for beans .....	-	-	-	-	acres .....	-	-	-	-
acres .....	-	-	-	-	Land in orchards (see text) .....	-	2	-	3
bushels .....	-	-	-	-	acres .....	-	23	-	(NA)
					Other crops .....	4 016	(NA)	-	(NA)
					Greenhouse products under glass or other protection .....	-	-	-	(NA)
					acres .....	-	-	-	-
					sq. ft. .....	-	-	-	-

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

Class 1-5 Farms

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

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Class 1-5 farms .....	52	28	28	28	Total woodland .....	-	-	-	-
Land in farms .....	577 594	610 784	610 784	610 784	acres .....	-	-	-	-
Average size of farm .....	11 107.5	21 813.7	21 813.7	21 813.7	Woodland pastured .....	-	-	-	-
Value of land and buildings .....	13 703 632	(NA)	(NA)	(NA)	acres .....	-	-	-	-
Average per farm .....	263 531	(NA)	(NA)	(NA)	Woodland not pastured .....	-	-	-	-
Average per acre .....	23.72	(NA)	(NA)	(NA)	acres .....	-	-	-	-
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) .....	25	23	25	23
Total cropland .....	48	(NA)	(NA)	(NA)	acres .....	535 178	562 944	535 178	562 944
acres .....	39 759	46 497	46 497	46 497	Improved pastureland and rangeland .....	11	12	11	12
Harvested cropland .....	47	27	27	27	acres .....	55 980	9 883	55 980	9 883
acres .....	29 607	20 710	20 710	20 710	Pastureland and rangeland not improved .....	20	(NA)	20	(NA)
Number of farms by acres harvested:					acres .....	479 198	553 061	479 198	553 061
1 to 49 acres .....	4	(NA)	(NA)	(NA)	All other land (see text) .....	35	27	35	27
50 to 99 acres .....	4	(NA)	(NA)	(NA)	acres .....	2 657	1 343	2 657	1 343
100 to 199 acres .....	17	(NA)	(NA)	(NA)	Irrigated land .....	47	28	47	28
200 to 499 acres .....	12	(NA)	(NA)	(NA)	acres .....	32 702	29 978	32 702	29 978
500 to 999 acres .....	6	(NA)	(NA)	(NA)	Total pastureland (all types) .....	28	(NA)	28	(NA)
1,000 acres and over .....	4	(NA)	(NA)	(NA)	acres .....	537 280	582 965	537 280	582 965
1,000 to 1,999 acres .....	2	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over .....	2	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour .....	-	(NA)	-	(NA)
Cropland used only for pasture or grazing .....	13	11	11	11	acres .....	-	(NA)	-	(NA)
acres .....	2 102	20 021	20 021	20 021	Stripcropping systems to control erosion .....	-	(NA)	-	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	5	1	1	1	acres .....	-	(NA)	-	(NA)
acres .....	453	250	250	250	Cropland and pastureland having terraces .....	1	(NA)	1	(NA)
Cropland on which all crops failed .....	14	4	4	4	acres .....	50	(NA)	50	(NA)
acres .....	1 146	43	43	43					
Cropland in cultivated summer fallow .....	12	3	3	3					
acres .....	3 541	1 095	1 095	1 095					
Cropland idle .....	11	10	10	10					
acres .....	2 910	4 378	4 378	4 378					

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	52	28	577 594	47	569 931	29 607	47	569 931	32 702
Farms with—									
1 to 9 acres	3	-	3	-	-	-	-	-	-
10 to 49 acres	-	-	-	-	-	-	-	-	-
50 to 69 acres	-	-	-	-	-	-	-	-	-
70 to 99 acres	-	-	-	-	-	-	-	-	-
100 to 139 acres	-	-	-	-	-	-	-	-	-
140 to 179 acres	3	-	480	2	320	220	2	320	220
180 to 219 acres	-	1	-	-	-	-	-	-	-
220 to 259 acres	2	-	480	2	480	80	2	480	80
260 to 499 acres	15	1	5 340	15	5 340	2 087	15	5 340	2 502
500 to 999 acres	11	8	8 244	11	8 244	2 270	11	8 244	2 730
1,000 to 1,999 acres	6	3	8 560	6	8 560	2 700	6	8 560	2 860
2,000 acres and over	12	15	554 487	11	546 987	22 250	11	546 987	24 310

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	47	Irrigated land—Continued
Proportion of all class 1-5 farms	90.3	Cropland
Land in farms	569 931	Harvested
Cropland	39 599	Used only for pasture
Class 1-5 farms irrigated in 1969	47	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	90.3	Water used
Land in farms	569 931	Class 1-5 farms with artificial drainage
Average per farm	12 126.1	Proportion of class 1-5 farms
Cropland	39 599	Land in farms
Harvested cropland	29 607	Average per farm
Irrigated land	32 702	Drained land
Average per farm	695.7	Average per farm
		Class 1-5 farms reporting both irrigation and drainage in 1969
		Land in farms

Class 1-5 Farms

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

	1969		1964		1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms	All farms	Negro operated farms	All farms	
Farms and land in farms operated by—								
Class 1-5 farm operators	52	-	28	-	4	-	(NA)	
Harvested cropland	47	-	27	-	4	-	(NA)	
Acres	29 607	-	20 710	-	217 840	-	(NA)	
Full owners	31	-	12	-	-	-	(NA)	
Harvested cropland	26	-	(NA)	-	-	-	(NA)	
Acres	5 300	-	(NA)	-	-	-	(NA)	
Part owners	15	-	9	-	-	-	(NA)	
Harvested cropland	15	-	(NA)	-	-	-	(NA)	
Acres	23 070	-	(NA)	-	-	-	(NA)	
Tenants	6	-	3	-	-	-	(NA)	
Harvested cropland	4	-	(NA)	-	-	-	(NA)	
Acres	1 237	-	(NA)	-	-	-	(NA)	
Percent of tenancy	11.5	0.0	10.7	-	47.6	0.0	(NA)	
Farms by type of organization								
Individual or family	43	-	(NA)	-	37	-	22	
Partnership	5	-	(NA)	-	10	-	5	
Acres	220 471	-	(NA)	-	20	-	6	
Farms operators reporting days of work off farm								
1 to 49 days	9	-	(NA)	-	9	-	4	
50 to 99 days	-	-	(NA)	-	-	-	1	
100 to 199 days	5	-	(NA)	-	5	-	-	
200 days and over	6	-	(NA)	-	6	-	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	11	11	\$1 to \$2,499 (see text)	1
Class 2— " \$20,000 to \$39,999	10	3	\$2,500 to \$4,999	8
Class 3— " \$10,000 to \$19,999	11	7	\$5,000 to \$7,499	3
Class 4— " \$5,000 to \$9,999	11	3	\$7,500 to \$9,999	8
Class 5— " \$2,500 to \$4,999	9	4	\$10,000 to \$14,999	7
Market value of all agricultural products sold (see text)			\$15,000 to \$19,999	4
dollars	2 099 246	1 436 609	\$20,000 to \$29,999	10
Average per farm	40 370	51 307	\$30,000 to \$39,999	-
			\$40,000 to \$59,999	3
			\$60,000 and over	8
			\$80,000 to \$79,999	3
			\$80,000 and over	5







Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs .....	9	180	8	287	2	47	2	89
Farms with—								
1 to 24 .....	5	41	3	50	(NA)	(NA)	(NA)	(NA)
25 to 49 .....	4	139	3	109	(NA)	(NA)	(NA)	(NA)
50 to 99 .....	-	-	2	128	(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 .....	8	64	(X)	(X)	2	10	(X)	(X)
Other hogs and pigs .....	6	116	(X)	(X)	2	37	(X)	(X)
Feeder pigs sold .....	(X)	(X)	1	18	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30 .....	8	58	(X)	(X)	2	13	(X)	(X)
December 1 of preceding year								
and May 31 .....	7	30	(X)	(X)	2	9	(X)	(X)
June 1 and November 30 .....	6	28	(X)	(X)	1	4	(X)	(X)
Sheep and lambs .....	4	4 319	4	3 101	4	4 177	4	2 365
Any goats .....	-	-	-	-	-	-	-	-
All other livestock .....	26	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
Total .....	farms ..	27	Nematodes in crops .....	farms ..	-
	dollars ..	50 902		acres on which used ..	-
Commercial fertilizer .....	farms ..	6	Diseases in crops and orchards .....	farms ..	1
	acres on which used ..	1 470		acres on which used ..	180
	tons ..	106		dollars ..	1 260
	dollars ..	10 809	Weeds or grass in crops .....	farms ..	3
Lime .....	farms ..	-		acres on which used ..	230
	acres on which used ..	-		dollars ..	474
	tons ..	-	Weeds or brush in pasture .....	farms ..	-
	dollars ..	-		acres on which used ..	-
Sprays, dusts, fumigants, etc. to control—				dollars ..	-
Insects on hay crops .....	farms ..	1	Chemicals for defoliation or for growth	farms ..	7
	acres on which used ..	7 000	control of crops or thinning of fruit .....	acres on which used ..	1 375
	dollars ..	1 000		dollars ..	4 495
Insects on other crops .....	farms ..	16	Insect control on livestock and poultry .....	farms ..	2
	acres on which used ..	3 342		dollars ..	1 000
	dollars ..	31 864			

Class 1-5 Farms

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

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture .....	13	2 102	7	870	-	-	-	-	-	-
Improved pasture .....	11	55 980	3	1 530	1	80	1	18	-	-
Field corn for all purposes .....	-	-	-	-	-	-	-	-	-	-
Sorghums for all purposes .....	-	-	-	-	-	-	-	-	-	-
All small grains .....	10	1 763	10	1 763	5	1 330	2	9	4	77
Field crops other than corn, sorghums,										
small grains, silage, and field seeds .....	2	1	2	1	-	-	-	-	-	-
Hay or grass silage .....	23	23 912	23	23 912	-	-	-	-	-	-
Field seeds .....	20	3 932	20	3 932	1	60	1	3	-	-
Vegetables, sweet corn, or melons for sale .....	-	-	-	-	-	-	-	-	-	-
Berries for sale .....	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text) .....	-	-	-	-	-	-	-	-	-	-
Nursery or greenhouse products .....	-	-	-	-	-	-	-	-	-	-
All other crops .....	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels) .....	-	-	-	-	-	-	-	-	-	-	-	-
For silage (tons, green weight) .....	-	-	-	-	-	-	-	-	-	-	-	-
Cut for green or dry fodder,												
hogged or grazed .....	-	-	(X)	-	-	-	(NA)	-	(NA)	-	(NA)	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels) .....	-	-	-	-	-	-	-	-	-	-	-	-
For silage (tons, green weight) .....	-	-	-	-	-	-	-	-	-	-	-	-
Cut for dry forage or												
hay (tons, dry weight) .....	-	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hogged or grazed .....	-	-	(X)	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for												
hay or dehydrating (tons, dry) .....	15	2 662	8 269	15	2 662		14	2 140	7 049			
Clover, timothy, and mixtures of clover												
and grasses for hay (tons, dry) .....	1	115	250	1	115		3	105	120			
Small grain hay (tons, dry) .....	3	540	869	3	540		4	132	157			
Other hay (tons, dry) .....	14	20 595	19 100	14	20 595		(NA)	15 170	16 552			
Grass silage (tons, green) .....	-	-	-	-	-		(NA)	(NA)	(NA)			
Hay crops cut and fed green (tons, green) .....	-	-	-	-	-		(NA)	(NA)	(NA)			
Red clover seed (pounds) .....	-	-	-	-	-		-	-	-			
Alfalfa seed (pounds) .....	20	3 892	728 233	20	3 892		2	780	156 000			
Strawberries (pounds) .....	-	-	-	-	-		-	-	-			

Class 1-5 Farms

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

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	5	245	4 143	5	245	1	15	-	1	6	2 290	69 400
Winter wheat (bushels)	2	90	2 206	2	90	1	15	-	1	-	-	-
Oats for grain (bushels)	7	1 381	32 628	7	1 381	3	1 220	4	72	1	16	1 000
Barley for grain (bushels)	3	117	6 090	3	117	2	95	5	4	2	75	3 250
Rye for grain (bushels)	2	20	440	2	20	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	2	1	160	2	1	-	-	-	-	1	-	5
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

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

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number		
Land in orchards (see text)	-	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	2	3	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	29	2	20	2	9	2	387
Peaches, all (pounds)	1	(NA)	4	1	2	1	2	1	96
1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	4	1	2	1	2	1	96
Clingstone (pounds)	-	-	-	-	-	-	-	-	-
Freestone (pounds)	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	2	(NA)	11	1	3	2	8	2	300
1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	11	1	3	2	8	2	300
Bartlett (pounds)	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1	(NA)	3	1	1	1	2	1	5
1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	3	1	1	1	2	1	5
Tart (pounds)	-	-	-	-	-	-	-	-	-
Sweet (pounds)	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	2	(NA)	12	-	-	2	12	2	280
1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	12	-	-	2	12	2	280
Plums (pounds, fresh)	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1	(NA)	4	1	4	-	-	-	-
1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	4	1	4	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

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

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

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

All Farms

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

	1969	1964		1969	1964
All farms . . . . . number..	86	92	Number of farms by acres harvested:		
Land in farms . . . . . acres..	38 817	48 733	50 to 99 acres . . . . .	9	14
Average size of farm . . . . . acres..	451.3	529.7	100 to 199 acres . . . . .	12	17
Approximate land area . . . . . acres..	6 815 296	6 815 350	200 to 499 acres . . . . .	8	6
Proportion in farms . . . . . percent..	.6	.7	500 to 999 acres . . . . .	3	1
Value of land and buildings . . . . . dollars..	8 626 519	(NA)	1,000 acres and over . . . . .	-	-
Average per farm . . . . . dollars..	100 308	72 774	Cropland used only for pasture		
Average per acre . . . . . dollars..	222.23	152.59	or grazing . . . . . farms..	49	52
Land in Farms According to Use			acres..	6 410	9 650
Total cropland . . . . . farms..	77	90	All other cropland (see text) . . . . . farms..	24	(NA)
acres..	17 894	18 061	acres..	4 849	1 881
Harvested cropland . . . . . farms..	66	81	Woodland including woodland		
acres..	6 635	6 530	pasture . . . . . farms..	3	4
Number of farms by acres harvested:			acres..	380	1 482
1 to 9 acres . . . . .	2	11	All other land (see text) . . . . . farms..	63	(NA)
10 to 19 acres . . . . .	8	8	acres..	20 543	29 190
20 to 29 acres . . . . .	10	13	Irrigated land . . . . . farms..	71	86
30 to 49 acres . . . . .	14	11	acres..	8 809	10 935

All Farms

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms . . . . .	86	38 817	66	35 494	6 635	71	35 909	8 809	92	48 733	81	6 530
Farms with-												
1 to 9 acres . . . . .	6	6	-	-	-	-	-	-	3	14	2	7
10 to 49 acres . . . . .	10	279	9	258	108	10	279	148	14	422	12	118
50 to 69 acres . . . . .	6	349	3	170	80	5	284	167	5	313	5	191
70 to 99 acres . . . . .	6	457	5	374	151	5	374	168	7	577	7	204
100 to 139 acres . . . . .	11	1 295	8	925	280	9	1 045	569	6	733	6	163
140 to 179 acres . . . . .	8	1 220	6	906	445	7	1 066	531	8	1 243	8	254
180 to 219 acres . . . . .	2	414	2	414	70	2	414	220	3	565	2	180
220 to 259 acres . . . . .	-	-	-	-	-	-	-	-	2	480	2	117
260 to 499 acres . . . . .	17	5 708	15	5 038	1 252	15	5 038	1 617	18	5 719	15	1 246
500 to 999 acres . . . . .	11	7 650	10	7 010	1 729	10	7 010	2 294	13	8 765	11	1 313
1,000 to 1,999 acres . . . . .	5	6 299	4	5 259	1 120	4	5 259	1 395	10	11 942	8	1 647
2,000 acres and over . . . . .	4	15 140	4	15 140	1 400	4	15 140	1 700	3	17 960	3	1 090

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..	86	92	Under 25 years . . . . .	-	1
acres..	38 817	48 733	25 to 34 years . . . . .	12	15
Harvested cropland . . . . . farms..	66	81	35 to 44 years . . . . .	29	19
acres..	6 635	6 530	45 to 54 years . . . . .	16	21
Full owners . . . . . farms..	69	69	55 to 64 years . . . . .	17	22
acres..	32 187	27 064	65 years and over . . . . .	12	14
Harvested cropland . . . . . farms..	52	58	Average age . . . . .	48.1	49.3
acres..	5 518	3 827	Farm operators by place of residence:		
Part owners . . . . . farms..	8	20	On farm operated . . . . .	47	67
acres..	6 147	9 369	Not on farm operated . . . . .	25	(NA)
Harvested cropland . . . . . farms..	8	20	Farm operators reporting days of work		
acres..	976	1 883	off farm . . . . .	51	56
Tenants . . . . . farms..	9	2	1 to 49 days . . . . .	5	13
acres..	483	1 220	50 to 99 days . . . . .	4	6
Harvested cropland . . . . . farms..	6	2	100 to 199 days . . . . .	6	43
acres..	141	220	200 days and over . . . . .	36	
Percent of tenancy . . . . .	10.4	2.2			

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural		
Class 1--Sales of \$40,000 and over . . . . .	11	6	products sold (see text) . . . . . dollars..	1 586 114	946 215
Class 2-- " \$20,000 to \$39,999 . . . . .	12	12	Average per farm . . . . . dollars..	18 443	10 285
Class 3-- " \$10,000 to \$19,999 . . . . .	14	7	Crops including nursery		
Class 4-- " \$5,000 to \$9,999 . . . . .	12	10	products and hay . . . . . farms..	19	(NA)
Class 5-- " \$2,500 to \$4,999 . . . . .	19	16	dollars..	105 936	81 939
Class 6 (see text) . . . . .	8	9	Forest products . . . . . farms..	-	1
Part time (see text) . . . . .	10	25	dollars..	-	450
Part retirement (see text) . . . . .	-	7	Livestock, poultry, and		
Abnormal (see text) . . . . .	-	-	their products . . . . . farms..	78	(NA)
			dollars..	1 480 178	852 421

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	5	11	Customwork and other		(NA)
\$250 to \$499	1	4	agricultural services	11 344	(NA)
\$500 to \$999	-	8	dollars . . . . .		
\$1,000 to \$1,499	3	8	Recreational services	-	3
\$1,500 to \$1,999	6	6	dollars . . . . .		(D)
\$2,000 to \$2,499	5	4	Government farm programs	6 613	(NA)
\$2,500 and over	66	51	dollars . . . . .		(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	1 876 861	(NA)	Seeds, bulbs, plants, and trees	12 618	9 177
dollars . . . . .			dollars . . . . .		
Number of farms with expenditures of--		(NA)	Commercial fertilizer	11 030	4 996
\$1 to \$499	1	(NA)	dollars . . . . .		
\$500 to \$999	9	(NA)	Lime	-	(NA)
\$1,000 to \$1,999	4	(NA)	dollars . . . . .		
\$2,000 to \$2,999	6	(NA)	Other agricultural chemicals	14	(NA)
\$3,000 to \$4,999	10	(NA)	(see text)	1 886	(NA)
\$5,000 to \$9,999	22	(NA)	dollars . . . . .		
\$10,000 and over	34	(NA)	Gasoline and other petroleum fuel	86	92
Items reported both years	1 316 316	608 545	and oil for the farm business	131 027	74 681
dollars . . . . .			dollars . . . . .		
Livestock and poultry	40	24	Hired farm labor	52	39
dollars . . . . .	706 052	121 825	dollars . . . . .	198 213	153 125
dollars . . . . .	74	51	Contract labor, machine hire,	34	30
Feed for livestock and poultry	219 554	219 365	and customwork	37 822	25 376
dollars . . . . .			dollars . . . . .		
Commercially mixed formula	48	38	All other production expenses	80	(NA)
feeds	851	2 374	dollars . . . . .	558 659	(NA)
tons . . . . .	60 364	169 225	dollars . . . . .		
dollars . . . . .					

All Farms

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

	1969		Dollars	1969		Dollars
	Farms reporting	Dollars		Farms reporting	Dollars	
Estimated market value of all machinery and equipment, total	86	1 289 868	\$1,000 to \$4,999	24	81 425	
By value groups:			\$5,000 to \$9,999	24	148 150	
\$1 to \$999	-	-	\$10,000 to \$19,999	21	260 625	
			\$20,000 and over	17	799 668	

	1969						1964	
	Farms reporting		Equipment manufactured --				Farms reporting	Number
	Farms reporting	Number	1965 or later		1964 or earlier			
Selected Machinery and Equipment			Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	62	95	45	66	21	29	65	86
Motortrucks including pickups	83	173	52	75	57	98	92	157
Tractors other than garden tractors and motor tillers	73	155	27	54	53	101	80	160
Riding garden tractors 7 hp and over	-	-	-	-	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	4	4	1	1	3	3	2	2
Cornpickers, corn heads, and picker shellers	4	4	1	1	3	3	-	-
Pickup balers	45	47	26	26	21	21	50	50

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	77	(X)	76	(X)	79	(NA)	(NA)	(NA)
Cattle and calves	77	16 032	76	8 219	78	12 069	72	6 076
Farms with--								
1 to 4	3	7	4	11	10	(NA)	(NA)	(NA)
5 to 9	1	8	5	41	9	(NA)	(NA)	(NA)
10 to 19	6	88	7	97	9	(NA)	(NA)	(NA)
20 and over	67	15 929	60	8 070	59	(NA)	(NA)	(NA)
Cows and heifers that had calved	67	9 230	(X)	(X)	70	6 385	(NA)	(NA)
Milk cows	24	585	(X)	(X)	25	603	(NA)	(NA)
Farms with--								
1 or 2	12	20	(X)	(X)	13	(NA)	(NA)	(NA)
3 or 4	4	14	(X)	(X)	3	(NA)	(NA)	(NA)
5 to 9	4	20	(X)	(X)	1	(NA)	(NA)	(NA)
10 and over	4	531	(X)	(X)	8	(NA)	(NA)	(NA)
Hogs and pigs	9	155	2	128	8	89	6	138
Farms with--								
1 to 4	7	19	-	-	5	(NA)	2	(NA)
5 to 9	-	-	-	-	1	(NA)	-	(NA)
10 to 24	-	-	-	-	2	(NA)	4	(NA)
25 and over	2	136	2	128	-	-	-	-
Feeder pigs	(X)	(X)	2	40	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	5	20	(X)	(X)	4	19	(X)	(X)
December 1 of preceding year and May 31	5	17	(X)	(X)	4	9	(X)	(X)
June 1 and November 30	3	3	(X)	(X)	4	10	(X)	(X)

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs .....	10	267	8	155	10	158	6	110
Horses and ponies .....	60	701	8	50	(NA)	(NA)	7	54
Chickens 3 months old or older .....	12	322	-	-	19	779	(NA)	550
Farms with-								
1 to 99 .....	11	222	-	-	18	(NA)	(NA)	(NA)
100 to 399 .....	1	100	-	-	-	(NA)	(NA)	(NA)
400 to 1,599 .....	-	-	-	-	1	(NA)	(NA)	(NA)
1,800 and over .....	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	12	302	-	-	16	714	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry .....	14	(X)	2	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Field corn for all purposes .....	6	14	14	14	Hay, excluding sorghum hay .....	65	(NA)	5	991
For grain .....	-	-	-	-	acres .....	6 349	5 991	12	944
bushels .....	-	-	-	-	tons .....	16 467	12 944	-	-
Cut for silage, green or dry fodder, or hogged or grazed .....	6	(NA)	(NA)	(NA)	Cotton .....	-	-	-	-
acres .....	178	453	453	453	acres .....	-	-	-	-
bushels .....	-	-	-	-	bales .....	-	-	-	-
Sorghums for all purposes except sirup .....	-	-	-	-	Peanuts for nuts .....	-	-	-	-
For grain or seed .....	-	-	-	-	acres .....	-	-	-	-
bushels .....	-	-	-	-	pounds .....	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed .....	-	(NA)	(NA)	(NA)	Tobacco .....	-	-	-	-
acres .....	-	-	-	-	acres .....	-	-	-	-
Wheat for grain .....	1	1	1	1	pounds .....	-	-	-	-
acres .....	100	100	100	100	Irish potatoes and sweetpotatoes .....	-	-	(NA)	(NA)
bushels .....	700	500	500	500	acres .....	-	-	2	2
Other small grains for grain .....	1	(NA)	(NA)	(NA)	Vegetables, sweet corn, or melons for sale .....	-	-	3	3
acres .....	40	58	58	58	acres .....	-	-	6	6
bushels .....	-	-	-	-	Berries for sale .....	-	-	-	-
Soybeans for beans .....	-	-	-	-	acres .....	-	-	-	-
acres .....	-	-	-	-	Land in orchards (see text) .....	2	12	11	18
bushels .....	-	-	-	-	acres .....	11	18	-	(NA)
					Other crops .....	-	(NA)	-	(NA)
					acres .....	-	(NA)	-	(NA)
					Greenhouse products under glass or other protection .....	-	(NA)	-	(NA)
					acres .....	-	(NA)	-	(NA)
					sq. ft. .....	-	(NA)	-	(NA)

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

Class 1-5 Farms

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

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Class 1-5 farms .....	68	51	51	51	Total woodland .....	2	1	280	320
Land in farms .....	37 369	40 114	40 114	40 114	acres .....	280	320	-	1
Average size of farm .....	549.5	786.5	786.5	786.5	Woodland pastured .....	-	1	-	320
Value of land and buildings .....	8 150 149	(NA)	(NA)	(NA)	acres .....	-	320	-	-
Average per farm .....	119 855	(NA)	(NA)	(NA)	Woodland not pastured .....	2	-	280	-
Average per acre .....	218.09	(NA)	(NA)	(NA)	acres .....	2	-	280	-
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) .....	33	36	15 199	24 710
Total cropland .....	60	(NA)	(NA)	(NA)	acres .....	15 199	24 710	7 517	1 606
acres .....	16 966	13 811	13 811	13 811	Improved pastureland and rangeland .....	12	18	7 517	1 606
Harvested cropland .....	54	46	46	46	acres .....	7 517	1 606	7 682	23 104
acres .....	6 432	5 412	5 412	5 412	Pastureland and rangeland not improved .....	23	(NA)	7 682	23 104
Number of farms by acres harvested:					acres .....	7 682	23 104	-	-
1 to 49 acres .....	23	(NA)	(NA)	(NA)	All other land (see text) .....	38	42	4 924	1 273
50 to 99 acres .....	8	(NA)	(NA)	(NA)	acres .....	4 924	1 273	-	-
100 to 199 acres .....	12	(NA)	(NA)	(NA)	Irrigated land .....	55	49	8 420	9 177
200 to 499 acres .....	8	(NA)	(NA)	(NA)	acres .....	8 420	9 177	-	-
500 to 999 acres .....	3	(NA)	(NA)	(NA)	Total pastureland (all types) .....	56	(NA)	20 940	32 689
1,000 acres and over .....	-	(NA)	(NA)	(NA)	acres .....	20 940	32 689	-	-
1,000 to 1,999 acres .....	-	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over .....	-	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour .....	-	(NA)	-	(NA)
Cropland used only for pasture or grazing .....	36	32	32	32	acres .....	-	(NA)	-	(NA)
acres .....	5 741	7 659	7 659	7 659	Stripcropping systems to control erosion .....	-	(NA)	-	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	3	2	2	2	acres .....	-	(NA)	-	(NA)
acres .....	533	37	37	37	Cropland and pastureland having terraces .....	1	(NA)	60	(NA)
Cropland on which all crops failed .....	8	3	3	3	acres .....	60	(NA)	-	(NA)
acres .....	1 853	162	162	162					
Cropland in cultivated summer fallow .....	2	1	1	1					
acres .....	50	25	25	25					
Cropland idle .....	14	11	11	11					
acres .....	2 357	516	516	516					

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	68	51	37 369	54	34 794	6 432	55	34 954	8 420
Farms with—									
1 to 9 acres	6	2	6	—	—	—	—	—	—
10 to 49 acres	3	2	78	3	78	42	3	78	48
50 to 69 acres	1	2	65	—	—	—	—	—	—
70 to 99 acres	4	2	304	4	304	119	4	304	136
100 to 139 acres	9	4	1 055	7	805	270	7	805	539
140 to 179 acres	7	5	1 060	5	746	430	6	906	471
180 to 219 acres	2	2	414	2	414	70	2	414	220
220 to 259 acres	—	—	—	—	—	—	—	—	—
260 to 499 acres	16	12	5 298	15	5 038	1 252	15	5 038	1 617
500 to 999 acres	11	8	7 650	10	7 010	1 729	10	7 010	2 294
1,000 to 1,999 acres	5	9	6 299	4	5 259	1 120	4	5 259	1 395
2,000 acres and over	4	3	15 140	4	15 140	1 400	4	15 140	1 700

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	57	Irrigated land—Continued	farms	55
Proportion of all class 1-5 farms	percent	83.8	Cropland	acres	8 030
Land in farms	acres	34 956	Harvested	farms	54
Cropland	acres	15 843	Used only for pasture	farms	19
Class 1-5 farms irrigated in 1969	number	55	Pasture, other than cropland pasture	farms	5
Proportion of all class 1-5 farms	percent	80.8	Water used	acre-feet	33 023
Land in farms	acres	34 954	Class 1-5 farms with artificial drainage	number	3
Average per farm	acres	635.5	Proportion of class 1-5 farms	percent	4.4
Cropland	acres	15 843	Land in farms	acres	226
Harvested cropland	acres	6 432	Average per farm	acres	75.3
Irrigated land	acres	8 420	Drained land	acres	125
Average per farm	acres	153.0	Average per farm	acres	41.6
			Class 1-5 farms reporting both irrigation and drainage in 1969	number	2
			Land in farms	acres	225

Class 1-5 Farms

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

	1969		1964		1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms	All farms	Negro operated farms	All farms	
Farms and land in farms operated by—								
Class 1-5 farm operators	farms, 68	—	farms, 51	—	Corporation, including family owned	farms, —	(NA)	
Harvested cropland	acres, 37 369	—	acres, 40 114	—	10 or fewer shareholders	acres, —	(NA)	
Full owners	farms, 55	—	farms, 34	—	More than 10 shareholders	acres, —	(NA)	
Harvested cropland	farms, 43	—	farms, (NA)	—	Other	farms, —	(NA)	
Part owners	farms, 8	—	farms, 15	—	Farm operators by age groups:			
Harvested cropland	farms, 8	—	farms, (NA)	—	Under 25 years	farms, 7	1	
Tenants	farms, 5	—	farms, 1	—	25 to 34 years	farms, 22	10	
Harvested cropland	farms, 3	—	farms, (NA)	—	35 to 44 years	farms, 14	11	
Percent of tenancy	acres, 101	0.0	acres, (NA)	—	45 to 54 years	farms, 13	13	
	acres, 7.3		acres, 1.9	—	55 to 64 years	farms, 12	7	
					65 years and over	farms, 49.4	(NA)	
					Average age	acres, 0.0		
Farms by type of organization:					Farm operators by place of residence:			
Individual or family	farms, 55	—	farms, (NA)	—	On farm operated	farms, 40	41	
Partnership	farms, 13	—	farms, (NA)	—	Not on farm operated	farms, 17	8	
Harvested cropland	acres, 28 982	—	acres, (NA)	—	Farm operators reporting days of work off farm	farms, 38	25	
Partnership	farms, 8	—	farms, (NA)	—	1 to 49 days	farms, 2	7	
Harvested cropland	acres, 8 387	—	acres, (NA)	—	50 to 99 days	farms, 4	2	
					100 to 199 days	farms, 6	4	
					200 days and over	farms, 26	12	

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

		1969	1964			1969	1964
Number of class 1-5 farms by economic class				Number of class 1-5 farms by value of agricultural products sold:			
Class 1—Sales of \$40,000 and over		11	6	\$1 to \$2,499 (see text)	farms, 2	(X)	
Class 2— " \$20,000 to \$39,999		12	12	\$2,500 to \$4,999	farms, 17	16	
Class 3— " \$10,000 to \$19,999		14	7	\$5,000 to \$7,499	farms, 6	6	
Class 4— " \$5,000 to \$9,999		12	10	\$7,500 to \$9,999	farms, 6	4	
Class 5— " \$2,500 to \$4,999		19	16	\$10,000 to \$14,999	farms, 9	6	
Market value of all agricultural products sold (see text)	farms, 68	51	\$20,000 to \$29,999	farms, 5	10		
dollars, 1 564 151	dollars, 910 007	dollars, 17 843	\$30,000 to \$39,999	farms, 7	2		
Average per farm	dollars, 23 002	dollars, 17 843	\$40,000 to \$59,999	farms, 4	3		
			\$60,000 and over	farms, 7	3		
			\$60,000 to \$79,999	farms, 4	(NA)		
			\$80,000 and over	farms, 3	(NA)		

Class 1-5 Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Crops including nursery products and hay sold	15	103 535	Livestock, poultry, and their products sold	65	1 460 616
Grains	1	3 400	Poultry and poultry products	-	-
Tobacco	-	-	Dairy products	5	303 523
Cotton and cottonseed	-	-	Dairy cattle and calves	6	82 766
Field seeds, hay, forage, and silage	15	100 135	Other cattle and calves	59	1 062 758
Other field crops	-	-	Hogs, sheep, and goats	6	6 841
Vegetables, sweet corn, and melons	-	-	Other livestock and livestock products	6	4 728
Fruits, nuts, and berries	-	-	Farms with farm-related income from-		
Nursery and greenhouse products	-	-	Customwork and other agricultural services	6	7 344
Forest products sold	-	-	Recreational services	-	-
			Government farm programs	6	6 613

Class 1-5 Farms

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

	1969			1969		1964	
	Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	1 845	968	Commercial fertilizer	10	878	26	20
Number of farms with expenditures of-			Lime	-	-	-	(NA)
\$1 to \$1,999	2		Other agricultural chemicals (see text)	11			(NA)
\$2,000 to \$2,999	3		Gasoline and other petroleum fuel and oil for the farm business	1 761			(NA)
\$3,000 to \$4,999	8		Gasoline	68	46	68	46
\$5,000 to \$9,999	21		Diesel oil	81	802	62	368
\$10,000 to \$19,999	13		LP gas, butane, and propane	41	68	46	46
\$20,000 to \$39,999	9		Motor oil, grease, piped gas, kerosene, and fuel oil	26	579	6	941
\$40,000 and over	12		Hired farm labor	13	15	15	15
Items reported both years	1 296	690	Contract labor	6	172	1	818
Livestock and poultry	703	161	Machine hire and customwork	24	718	25	340
Feed for livestock and poultry	213	627	All other production expenses	547	517	68	(NA)
Commercially mixed formula feeds	40		Workers by number of days worked:				
Feed ingredients	56	964	150 days or more	21	25	42	64
Whole grains	1	105	Less than 150 days	42	(NA)	138	(NA)
Hay, green chop, and silage	3	597	Contract labor	9	5	6	91
Seeds, bulbs, plants, and trees	12	000	Machine hire and customwork	24	718	25	340

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	68	1 183 718	\$10,000 to \$19,999	19	234 225
By value groups:			\$20,000 to \$29,999	10	224 668
\$1 to \$4,999	16	53 325	\$30,000 to \$49,999	2	75 000
\$5,000 to \$9,999	16	96 500	\$50,000 and over	5	500 000

Selected Machinery and Equipment	1969						1964	
	Farms reporting	Number	Equipment manufactured -				Farms reporting	Number
			1965 or later		1964 or earlier			
Automobiles	49	80	36	55	17	25	37	58
2 or 3	11	24	9	19	4	9	(NA)	(NA)
4 and over	3	21	1	10	1	4	(NA)	(NA)
Motortrucks including pickups	66	143	41	61	45	82	46	93
2 and over	41	118	12	32	26	63	(NA)	(NA)
Tractors other than garden tractors and motor tillers	59	136	20	44	46	92	43	105
2 or 3	39	90	8	17	30	69	(NA)	(NA)
4 and over	7	33	4	19	2	9	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	57	116	20	39	44	77	43	98
Crawler tractors	16	20	4	5	12	15	7	7
Riding garden tractors 7 hp and over	-	-	-	-	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	3	3	1	1	2	2	2	2
Cornpickers, corn heads, and picker-shellers	4	4	1	1	3	3	(NA)	(NA)
Corn heads for combines	2	2	-	-	2	2	(NA)	(NA)
Other cornpickers and picker-shellers	2	2	1	1	1	1	(NA)	(NA)
Pickup balers	37	39	22	22	17	17	(NA)	(NA)
Windrowers, pull and self-propelled	30	30	14	14	16	16	(NA)	(NA)
Field forage harvesters, shear bar	9	11	7	7	3	4	(NA)	(NA)

Neu.-Lincoln County





Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	6	144	2	128	6	77	3	110
Farms with—								
1 to 24	4	8	-	-	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	2	136	2	128	(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	20	(X)	(X)	3	11	(X)	(X)
Other hogs and pigs	6	124	(X)	(X)	6	66	(X)	(X)
Feeder pigs sold	(X)	(X)	2	40	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	2	14	(X)	(X)	3	16	(X)	(X)
December 1 of preceding year and May 31	2	12	(X)	(X)	3	7	(X)	(X)
June 1 and November 30	2	2	(X)	(X)	3	9	(X)	(X)
Sheep and lambs	6	169	4	89	8	130	4	87
Any goats	1	3	-	-	-	-	-	-
All other livestock	48	(X)	6	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	31	12 639	Nematodes in crops	-	-
Commercial fertilizer	17	1 548	acres on which used	-	-
acres on which used	106	10 878	Diseases in crops and orchards	1	1
Lime	-	-	acres on which used	7	7
acres on which used	-	-	Weeds or grass in crops	2	23
Sprays, dusts, fumigants, etc. to control—	-	-	acres on which used	35	35
Insects on hay crops	2	127	Weeds or brush in pasture	-	-
acres on which used	611	611	acres on which used	-	-
Insects on other crops	-	-	Chemicals for defoliation or for growth control of crops or thinning of fruit	-	-
acres on which used	-	-	acres on which used	-	-
	-	-	Insect control on livestock and poultry	7	7
	-	-	acres on which used	1 010	1 010

Class 1-5 Farms

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

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	36	5 741	19	1 178	5	187	5	18	-	-
Improved pasture	12	7 517	5	390	2	30	2	4	-	-
Field corn for all purposes	6	178	6	178	6	178	6	25	-	-
Sorghums for all purposes	2	140	2	140	-	-	-	-	-	-
All small grains	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	-	-	-	-	-	-	-	-	-	-
Hay or grass silage	53	6 146	53	6 146	7	1 153	7	60	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	2	11	2	11	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
For silage (tons, green weight)	6	178	2 385	6	178	6 217	13	433	6 217	-	-	-
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 weight)	-	-	-	-	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	44	4 303	13 148	44	4 303	7 337	35	2 047	7 337	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	2	70	230	2	70	329	5	191	329	-	-	-
Small grain hay (tons, dry)	3	120	137	3	120	185	7	171	185	-	-	-
Other hay (tons, dry)	15	1 408	1 503	15	1 408	2 944	(NA)	2 408	2 944	-	-	-
Grass silage (tons, green)	1	60	400	1	60	1 540	4	185	1 540	-	-	-
Hay crops cut and fed green (tons, green)	4	185	2 325	4	185	(NA)	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	1	100	700	1	100	-	-	-	-	-	-	-
Winter wheat (bushels)	1	100	700	1	100	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	1	40	1 600	1	40	-	-	-	-	2	95	1 050
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	1	3	15
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	2	1	50
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	-	-	-	-	2	5
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	2	5
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number		
Land in orchards (see text)	1969 . . . . . 2	11	(X)	(X)	(X)	(X)	(X)	(X)	
	1964 . . . . . 8	13	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969 . . . . . 1	10	670	-	-	1	670	3	
	1964 . . . . . 6	(NA)	106	3	22	5	84	2 666	
Peaches, all (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	
	1964 . . . . . 6	(NA)	159	2	9	5	150	4	
Clingstone (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	
Freestone (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	
Pears, all (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	
	1964 . . . . . 5	(NA)	29	3	8	4	21	1	
Bartlett (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	
Cherries, all (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	
	1964 . . . . . 1	(NA)	8	-	-	1	8	1	
Tart (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	
Sweet (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	
	1964 . . . . . 2	(NA)	15	2	9	1	6	1	
Plums (pounds, fresh)	1969 . . . . . -	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	1969 . . . . . -	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969 . . . . . -	-	-	-	-	-	-	-	
	1964 . . . . . 1	(NA)	1	1	1	-	-	-	

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

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

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

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

All Farms

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

	1969	1964		1969	1964
All farms .....	260	225	Number of farms by acres harvested:		
Land in farms .....	279 460	187 485	50 to 99 acres .....	38	51
Average size of farm .....	1 074.8	833.3	100 to 199 acres .....	53	54
Approximate land area .....	1 299 200	1 287 650	200 to 499 acres .....	50	47
Proportion in farms .....	21.5	14.5	500 to 999 acres .....	7	8
Value of land and buildings .....	50 458 480	(NA)	1,000 acres and over .....	3	2
Average per farm .....	194 071	143 635	Cropland used only for pasture or grazing .....	127	103
Average per acre .....	180.55	175.32	..... farms .....	21 827	9 762
..... acres .....			..... acres .....		
Land in Farms According to Use			All other cropland (see text) .....	38	(NA)
Total cropland .....	231	219	..... farms .....	2 971	2 683
..... acres .....	59 496	45 056	..... acres .....		
Harvested cropland .....	210	214	Woodland including woodland pasture .....	4	17
..... acres .....	34 698	32 611	..... farms .....	46	5 523
..... acres .....			..... acres .....		
Number of farms by acres harvested:			All other land (see text) .....	223	(NA)
1 to 9 acres .....	19	6	..... farms .....	219 918	136 911
10 to 19 acres .....	8	9	..... acres .....		
20 to 29 acres .....	4	11	Irrigated land .....	227	220
30 to 49 acres .....	28	26	..... farms .....	71 632	88 200
..... acres .....			..... acres .....		

All Farms

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms .....	260	279 460	210	238 274	34 698	227	267 113	71 632	225	187 485	214	32 611
Farms with—												
1 to 9 acres .....	20	60	7	34	16	7	30	20	1	5	-	-
10 to 49 acres .....	36	770	22	552	386	22	666	602	22	633	18	359
50 to 69 acres .....	4	243	4	243	136	4	243	167	9	497	9	234
70 to 99 acres .....	27	2 233	23	1 888	1 137	23	1 888	1 529	20	1 607	18	1 017
100 to 139 acres .....	14	1 604	13	1 484	990	14	1 604	1 158	14	1 615	14	922
140 to 179 acres .....	22	3 495	20	3 175	1 940	20	3 175	2 160	18	2 811	18	1 336
180 to 219 acres .....	9	1 851	5	1 003	566	5	1 003	675	11	2 164	11	1 102
220 to 259 acres .....	11	2 599	11	2 599	1 233	11	2 599	1 483	13	3 100	13	1 581
260 to 499 acres .....	47	16 654	45	16 088	8 021	46	16 354	9 593	51	18 434	50	8 088
500 to 999 acres .....	20	13 804	18	12 284	3 901	20	13 804	7 373	23	16 747	23	5 668
1,000 to 1,999 acres .....	25	33 007	22	28 381	8 584	24	31 837	15 664	18	23 959	18	4 192
2,000 acres and over .....	25	203 140	20	170 543	7 788	23	193 910	31 208	25	115 915	22	8 112

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 .....	260	225	Under 25 years .....	1	3
..... farms .....			25 to 34 years .....	23	21
..... acres .....	279 460	187 485	35 to 44 years .....	53	62
Harvested cropland .....	210	214	45 to 54 years .....	92	63
..... farms .....			55 to 64 years .....	65	49
..... acres .....	34 698	32 611	65 years and over .....	26	27
Full owners .....	184	154	Average age .....	50.8	49.6
..... farms .....			Farm operators by place of residence:		
..... acres .....	102 140	78 875	On farm operated .....	205	202
Harvested cropland .....	149	149	Not on farm operated .....	24	(NA)
..... farms .....			Farm operators reporting days of work		
..... acres .....	20 059	17 762	off farm .....	141	99
Part owners .....	53	45	1 to 49 days .....	28	37
..... farms .....			50 to 99 days .....	7	
..... acres .....	163 154	75 013	100 to 199 days .....	20	
Harvested cropland .....	46	43	200 days and over .....	86	62
..... farms .....					
..... acres .....	12 426	11 919			
Tenants .....	23	19			
..... farms .....					
..... acres .....	14 166	6 934			
Harvested cropland .....	15	16			
..... farms .....					
..... acres .....	2 213	1 510			
Percent of tenancy .....	8.8	8.4			

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) .....	8 280 738	6 586 150
Class 1—Sales of \$40,000 and over .....	40	32	Average per farm .....	31 848	29 272
Class 2— " \$20,000 to \$39,999 .....	40	41	Crops including nursery products and hay .....	167	(NA)
Class 3— " \$10,000 to \$19,999 .....	49	44	..... farms .....		
Class 4— " \$5,000 to \$9,999 .....	49	44	..... dollars .....	1 948 526	1 630 851
Class 5— " \$2,500 to \$4,999 .....	17	28	Forest products .....	-	1
Class 6 (see text) .....	5	7	..... farms .....	-	75
Part time (see text) .....	51	21	..... dollars .....		
Part retirement (see text) .....	7	7	Livestock, poultry, and their products .....	195	(NA)
Abnormal (see text) .....	2	1	..... farms .....		
			..... dollars .....	6 332 212	4 887 236

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	26	4	Customwork and other	42	(NA)
\$250 to \$499	10	5	agricultural services	113 959	(NA)
\$500 to \$999	6	7			
\$1,000 to \$1,499	10	9	Recreational services	5	3
\$1,500 to \$1,999	7	6		7 000	(D)
\$2,000 to \$2,499	5	4	Government farm programs	68	(NA)
\$2,500 and over	196	190		45 175	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	7 767 631	(NA)	Seeds, bulbs, plants, and trees	43 067	68 820
Number of farms with expenditures of-		(NA)	Commercial fertilizer	82	55
\$1 to \$499	16	(NA)	Lime	84 071	44 225
\$500 to \$999	20	(NA)	Other agricultural chemicals (see text)	-	(NA)
\$1,000 to \$1,999	25	(NA)	Gasoline and other petroleum fuel and oil for the farm business	59 517	(NA)
\$2,000 to \$2,999	14	(NA)	Hired farm labor	256	216
\$3,000 to \$4,999	19	(NA)	Contract labor, machine hire, and customwork	353 396	358 355
\$5,000 to \$9,999	52	(NA)	All other production expenses	149	171
\$10,000 and over	114	(NA)		771 610	704 125
Items reported both years	5 357 688	3 844 765		273 082	142
Livestock and poultry	2 830 948	1 496 350		243	(NA)
Feed for livestock and poultry	1 001 494	944 685		2 350 426	(NA)
Commercially mixed formula feeds	101	95			
	3 460	4 132			
	239 839	305 145			

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	251	4 395 762	\$1,000 to \$4,999	72	223 775
By value groups:			\$5,000 to \$9,999	55	374 585
\$1 to \$999	6	1 800	\$10,000 to \$19,999	43	562 355
			\$20,000 and over	75	3 233 247

	1969						1964	
	Farms reporting		Equipment manufactured -				Farms reporting	Number
	Number	1965 or later		1964 or earlier				
Selected Machinery and Equipment			Farms reporting	Number	Farms reporting	Number		
Automobiles	191	289	131	161	87	128	203	288
Motortrucks including pickups	237	574	152	218	168	356	200	479
Tractors other than garden tractors and motor tillers	220	615	92	149	181	466	220	679
Riding garden tractors 7 hp and over	11	13	5	6	7	7	(NA)	(NA)
Grain and bean combines, self-propelled	25	26	11	11	15	15	18	18
Cornpickers, corn heads, and picker-shellers	4	5	3	3	1	2	1	1
Pickup balers	140	168	76	86	70	82	185	207

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	191	(X)	186	(X)	186	(NA)	(NA)	(NA)
Cattle and calves	169	37 407	162	27 337	169	39 885	153	24 917
Farms with-								
1 to 4	18	57	20	49	25	(NA)	(NA)	(NA)
5 to 9	6	41	13	77	(NA)	(NA)	(NA)	(NA)
10 to 19	16	212	13	170	16	(NA)	(NA)	(NA)
20 and over	129	37 097	116	27 041	128	(NA)	(NA)	(NA)
Cows and heifers that had calved	154	15 382	(X)	(X)	152	17 675	(NA)	(NA)
Milk cows	51	1 156	(X)	(X)	65	1 312	(NA)	(NA)
Farms with-								
1 or 2	35	43	(X)	(X)	41	(NA)	(NA)	(NA)
3 or 4	3	10	(X)	(X)	5	(NA)	(NA)	(NA)
5 to 9	1	8	(X)	(X)	1	(NA)	(NA)	(NA)
10 and over	12	1 095	(X)	(X)	18	(NA)	(NA)	(NA)
Hogs and pigs	30	825	28	1 078	41	1 259	35	2 127
Farms with-								
1 to 4	6	12	10	22	18	(NA)	8	(NA)
5 to 9	8	54	-	-	(NA)	(NA)	(NA)	(NA)
10 to 24	3	51	7	109	10	(NA)	(NA)	(NA)
25 and over	13	708	11	947	13	(NA)	27	(NA)
Feeder pigs	(X)	(X)	7	142	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	21	90	(X)	(X)	26	217	(X)	(X)
December 1 of preceding year and May 31	14	45	(X)	(X)	23	132	(X)	(X)
June 1 and November 30	15	45	(X)	(X)	19	85	(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 .....	47	15 931	39	6 465	56	19 587	48	15 419
Horses and ponies .....	119	706	26	87	(NA)	(NA)	17	28
Chickens 3 months old or older .....	43	2 521	6	646	72	4 215	(NA)	2 129
Farms with-								
1 to 99 .....	36	1 191	4	188	61	(NA)	(NA)	(NA)
100 to 399 .....	6	790	2	458	9	(NA)	(NA)	(NA)
400 to 1,599 .....	1	540	-	-	2	(NA)	(NA)	(NA)
1,600 and over .....	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	40	2 014	5	434	67	3 899	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	1	18	-	-	(NA)	(NA)	-	-
Other livestock and poultry .....	32	(X)	11	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes .. farms ..	-	2	Hay, excluding sorghum hay .. farms ..	199	(NA)
For grain .. farms ..	-	-	acres ..	31 209	28 006
acres ..	-	-	tons ..	112 414	92 659
bushels ..	-	-	Cotton .. farms ..	-	-
Cut for silage, green or dry fodder, or hogged or grazed .. farms ..	-	(NA)	acres ..	-	-
acres ..	-	74	bales ..	-	-
Sorghums for all purposes except sirup .. farms ..	-	-	Peanuts for nuts .. farms ..	-	-
For grain or seed .. farms ..	-	-	acres ..	-	-
acres ..	-	-	pounds ..	-	-
bushels ..	-	-	Tobacco .. farms ..	-	-
Cut for silage, dry forage or hay, or hogged or grazed .. farms ..	-	(NA)	acres ..	-	-
acres ..	-	-	pounds ..	-	-
Wheat for grain .. farms ..	31	33	Irish potatoes and sweetpotatoes .. farms ..	13	(NA)
acres ..	889	611	acres ..	381	320
bushels ..	41 022	23 353	Vegetables, sweet corn, or melons for sale .. farms ..	11	12
Other small grains for grain .. farms ..	45	(NA)	acres ..	410	326
acres ..	1 940	3 330	farms ..	2	-
Soybeans for beans .. farms ..	-	-	acres ..	1	-
acres ..	-	-	Land in orchards (see text) .. farms ..	8	11
bushels ..	-	-	acres ..	18	14
			Other crops .. farms ..	1	(NA)
			acres ..	80	(NA)
			Greenhouse products under glass or other protection .. farms ..	-	(NA)
			sq. ft. ..	-	-

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

Class 1-5 Farms

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

	1969	1964		1969	1964
Class 1-5 farms .. number ..	195	189	Total woodland .. farms ..	3	17
Land in farms .. acres ..	204 197	173 992	acres ..	16	5 523
Average size of farm .. acres ..	1 047.1	920.5	Woodland pastured .. farms ..	3	16
Value of land and buildings .. dollars ..	45 902 856	(NA)	acres ..	16	5 413
Average per farm .. dollars ..	235 399	(NA)	Woodland not pastured .. farms ..	-	2
Average per acre .. dollars ..	224.79	(NA)	acres ..	-	110
Land in Farms According to Use			Pastureland and rangeland (other than cropland and woodland pasture) .. farms ..	97	132
Total cropland .. farms ..	181	(NA)	acres ..	136 571	114 010
acres ..	54 843	43 579	Improved pastureland and rangeland .. farms ..	36	71
Harvested cropland .. farms ..	174	185	acres ..	33 925	45 344
acres ..	33 626	31 709	Pastureland and rangeland not improved .. farms ..	92	(NA)
Number of farms by acres harvested:			acres ..	102 646	68 666
1 to 49 acres ..	26	(NA)	All other land (see text) .. farms ..	153	186
50 to 99 acres ..	37	(NA)	acres ..	12 767	10 879
100 to 199 acres ..	52	(NA)	Irrigated land .. farms ..	182	188
200 to 499 acres ..	49	(NA)	acres ..	69 981	84 059
500 to 999 acres ..	7	(NA)	Total pastureland (all types) .. farms ..	145	(NA)
1,000 acres and over ..	3	(NA)	acres ..	156 458	128 749
1,000 to 1,999 acres ..	3	(NA)	Conservation Practices		
2,000 acres and over ..	-	(NA)	Grain or row crops farmed on the contour .. farms ..	2	(NA)
Cropland used only for pasture or grazing .. farms ..	97	85	acres ..	83	(NA)
acres ..	19 871	9 326	Stripcropping systems to control erosion .. farms ..	-	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .. farms ..	5	5	acres ..	-	(NA)
acres ..	143	63	Cropland and pastureland having terraces .. farms ..	2	(NA)
Cropland on which all crops failed .. farms ..	1	7	acres ..	1 521	(NA)
acres ..	22	176			
Cropland in cultivated summer fallow .. farms ..	1	11			
acres ..	20	206			
Cropland idle .. farms ..	20	33			
acres ..	1 161	2 099			

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969					
	1969	1964		Farms with harvested cropland			Farms with irrigated land		
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	195	189	204 197	174	165 755	33 626	182	194 364	69 981
Farms with—									
1 to 9 acres	7	-	16	2	10	6	2	10	6
10 to 49 acres	10	3	249	9	229	192	9	229	213
50 to 69 acres	3	3	187	3	187	92	3	187	123
70 to 99 acres	22	17	1 839	19	1 582	1 068	19	1 582	1 431
100 to 139 acres	10	11	1 135	10	1 135	872	10	1 135	909
140 to 179 acres	20	18	3 205	18	2 885	1 930	18	2 885	2 060
180 to 219 acres	5	10	1 003	5	1 003	566	5	1 003	675
220 to 259 acres	10	13	2 353	10	2 353	1 227	10	2 353	1 477
260 to 499 acres	42	51	14 914	41	14 648	7 901	42	14 914	9 473
500 to 999 acres	19	23	13 004	17	11 484	3 851	19	13 004	7 323
1,000 to 1,999 acres	23	17	30 681	21	27 225	8 433	23	30 681	15 383
2,000 acres and over	24	23	135 611	19	103 014	7 488	22	126 381	30 908

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	184	Irrigated land—Continued
Proportion of all class 1-5 farms	percent	94.3	Cropland
Land in farms	acres	196 554	Harvested
Cropland	acres	54 594	Used only for pasture
Class 1-5 farms irrigated in 1969	number	182	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	percent	93.3	Water used
Land in farms	acres	194 364	Class 1-5 farms with artificial drainage
Average per farm	acres	1 067.9	Proportion of class 1-5 farms
Cropland	acres	54 424	Land in farms
Harvested cropland	acres	33 626	Average per farm
Irrigated land	acres	69 981	Drained land
Average per farm	acres	384.5	Average per farm
			Class 1-5 farms reporting both irrigation and drainage in 1969
			number
			Land in farms
			acres
			176
			47 654
			174
			33 626
			75
			13 881
			25
			22 327
			225 563
			75
			38.4
			53 310
			710.8
			20 884
			278.4
			72
			53 108

Class 1-5 Farms

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

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by—					Corporation, including family				
Class 1-5 farm operators	farms 195	-	189	-	owned	farms 9	-	(NA)	-
Harvested cropland	acres 204 197	-	173 992	-	10 or fewer shareholders	acres 58 861	-	(NA)	-
Full owners	farms 132	-	125	-	More than 10 shareholders	farms 2	-	(NA)	-
Harvested cropland	acres 95 743	-	(NA)	-	Other	acres 1	-	(NA)	-
Part owners	farms 48	-	43	-	Farm operators by age groups:				
Harvested cropland	acres 12 088	-	(NA)	-	Under 25 years	farms 17	-	3	-
Tenants	farms 15	-	15	-	25 to 34 years	acres 36	-	18	-
Harvested cropland	acres 2 118	-	(NA)	-	35 to 44 years	farms 67	-	56	-
Percent of tenancy	7.6	0.0	7.9		45 to 54 years	acres 56	-	37	-
					55 to 64 years	farms 19	-	20	-
					65 years and over	acres 51.4	0.0	(NA)	-
					Average age				
Farms by type of organization:					Farm operators by place of residence:				
Individual or family	farms 150	-	(NA)	-	On farm operated	farms 163	-	170	-
Partnership	acres 106 613	-	(NA)	-	Not on farm operated	acres 19	-	14	-
	farms 35	-	(NA)	-	Farm operators reporting days of				
	acres 37 803	-	(NA)	-	work off farm	farms 86	-	74	-
					1 to 49 days	acres 27	-	20	-
					50 to 99 days	farms 5	-	14	-
					100 to 199 days	acres 13	-	11	-
					200 days and over	farms 41	-	29	-

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of class 1-5 farms by economic class			Number of class 1-5 farms by value of agricultural products sold:		
Class 1—Sales of \$40,000 and over	40	32	\$1 to \$2,499 (see text)	1	(X)
Class 2— " \$20,000 to \$39,999	40	41	\$2,500 to \$4,999	16	28
Class 3— " \$10,000 to \$19,999	49	44	\$5,000 to \$7,499	30	27
Class 4— " \$5,000 to \$9,999	49	44	\$7,500 to \$9,999	19	17
Class 5— " \$2,500 to \$4,999	17	28	\$10,000 to \$14,999	31	28
Market value of all agricultural products sold (see text)	farms 8 219 936	189 6 533 232	\$15,000 to \$19,999	18	17
Average per farm	dollars 42 153	dollars 34 567	\$20,000 to \$29,999	30	24
			\$30,000 to \$39,999	10	17
			\$40,000 to \$59,999	14	16
			\$60,000 and over	26	16
			\$60,000 to \$79,999	7	(NA)
			\$80,000 and over	19	(NA)



Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969									
Any poultry	35	(X)	5	(X)	Turkeys	1	2	1	8
Chickens 3 months old or older	32	1 983	3	508	Turkey hens kept for breeding	-	-	-	-
Farms with--	32	1 983	3	508	Other turkeys	1	2	1	8
1 to 1,599	-	-	-	-	Ducks, geese, and other poultry	7	370	2	1 112
1,600 to 3,199	-	-	-	-	1964				
3,200 to 9,999	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	-	-	-	-	Chickens 4 months old or older	62	3 948	(NA)	2 129
Hens and pullets of laying age excluding started pullets	30	1 557	3	384	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Pullets not yet of laying age	4	52	-	-	Turkeys	(NA)	(NA)	1	6
Other chickens	13	374	1	124					
Broilers and other meat-type chickens less than 3 months old	1	18	-	-					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total	Fattened on grain and concentrates	Farms reporting	Number
1969						
Any livestock	158	(X)	154	(X)	(X)	(X)
Any cattle, hogs, or sheep	149	(X)	150	(X)	(X)	(X)
Cattle and calves	140	36 818	141	27 242	10	(0)
Farms with--	20	207	26	231	3	21
1 to 19	18	643	38	1 284	-	-
20 to 49	24	1 791	27	1 928	-	-
50 to 99	38	5 274	22	3 056	2	(0)
100 to 199	40	28 903	28	20 743	5	(0)
200 and over	23	7 702	17	5 036	2	(0)
200 to 499	17	21 201	11	15 707	3	(0)
500 and over	(X)	(X)	110	18 352	9	9 605
Cattle	(X)	(X)	31	142	1	7
Farms with--	(X)	(X)	19	264	1	12
1 to 9	(X)	(X)	29	862	1	35
10 to 19	(X)	(X)	7	512	-	-
20 to 49	(X)	(X)	24	16 572	6	9 551
50 to 99	(X)	(X)	9	1 147	1	(0)
100 and over	(X)	(X)	8	2 499	2	(0)
100 to 199	(X)	(X)	7	12 926	3	8 772
200 to 499	(X)	(X)	120	8 890	2	(0)
500 and over	(X)	(X)	24	124	1	2
Calves	(X)	(X)	11	155	-	-
Farms with--	(X)	(X)	38	1 184	-	-
1 to 9	(X)	(X)	20	1 343	-	-
10 to 19	(X)	(X)	27	6 084	1	(0)
20 to 49	(X)	(X)	14	1 767	1	(0)
50 to 99	(X)	(X)	13	4 317	-	-
100 and over	120	11 473	(X)	(X)	(X)	(X)
100 to 199	124	10 320	(X)	(X)	(X)	(X)
200 and over	14	(X)	(X)	(X)	(X)	(X)
Heifers and heifer calves						
Bulls and steers, including calves						
Milk sold to plants or dealers						
1964						
Any cattle, hogs, or sheep	162	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	146	39 417	136	24 781	(NA)	11 073
Cattle	(NA)	(NA)	101	15 735	16	11 027
Calves	(NA)	(NA)	108	9 046	5	46

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	130	15 025	138	35 668	45	1 150	113	13 875
Farms with--	29	175	20	191	33	55	23	150
1 to 19	29	1 010	19	670	3	126	28	971
20 to 49	25	1 667	27	1 944	5	397	20	1 360
50 to 99	47	12 173	72	32 863	4	572	42	11 394
100 and over								
1964								
Total on place	132	17 516	(NA)	38 114	60	1 303	(NA)	16 213



Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	19	592	17	1 008	37	1 197	31	2 055
Farms with—								
1 to 24	11	84	7	(D)	(NA)	(NA)	(NA)	(NA)
25 to 49	6	193	8	265	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	1	65	(NA)	(NA)	(NA)	(NA)
100 and over	2	315	1	(D)	(NA)	(NA)	(NA)	(NA)
100 to 199	1	100	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	1	215	1	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	15	86	(X)	(X)	21	218	(X)	(X)
Other hogs and pigs	17	506	(X)	(X)	34	979	(X)	(X)
Feeder pigs sold	(X)	(X)	6	131	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	16	72	(X)	(X)	23	206	(X)	(X)
December 1 of preceding year and May 31	9	28	(X)	(X)	21	128	(X)	(X)
June 1 and November 30	14	44	(X)	(X)	17	78	(X)	(X)
Sheep and lambs	31	15 585	28	6 235	48	19 380	42	15 281
Any goats	6	10	1	1	-	-	-	-
All other livestock	98	(X)	24	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
Total	farms	144	Nematodes in crops	farms	8
	dollars	141 248		acres on which used	191
Commercial fertilizer	farms	57		dollars	7 125
	acres on which used	5 447	Diseases in crops and orchards	farms	4
	tons	807		acres on which used	264
	dollars	82 176		dollars	271
Lime	farms	-	Weeds or grass in crops	farms	19
	acres on which used	-		acres on which used	1 497
	tons	-		dollars	3 040
	dollars	-	Weeds or brush in pasture	farms	6
Sprays, dusts, fumigants, etc. to control—				acres on which used	178
Insects on hay crops	farms	107		dollars	280
	acres on which used	17 217	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	4
	dollars	35 066		acres on which used	58
Insects on other crops	farms	8		dollars	366
	acres on which used	378	Insect control on livestock and poultry	farms	47
	dollars	5 141		dollars	7 361

Class 1-5 Farms

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

	Farms reporting	Acres	Irrigated land		Commercial fertilizer used					
			Farms reporting	Acres	Total		Dry		Liquid	
					Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	97	19 871	75	13 881	15	804	15	117	-	-
Improved pasture	36	33 925	25	22 327	6	487	6	56	-	-
Field corn for all purposes	-	-	-	-	-	-	-	-	-	-
Sorghums for all purposes	52	2 519	52	2 519	19	1 058	19	166	-	-
All small grains	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	11	381	11	381	11	381	11	145	1	3
Hay or grass silage	170	30 442	170	30 442	17	2 305	17	215	-	-
Field seeds	1	80	1	80	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	7	408	7	408	7	408	7	106	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	4	6	4	6	2	4	2	(Z)	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	2	74	1 010	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	-	(NA)	-	(NA)	-	-	(NA)
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	164	27 398	105 001	164	27 398		178	24 008	84 316			
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	18	1 323	2 336	18	1 323		17	1 172	2 460			
Small grain hay (tons, dry)	19	689	1 049	19	689		53	1 801	3 568			
Other hay (tons, dry)	2	600	850	2	600		(NA)	277	497			
Grass silage (tons, green)	-	-	-	-	-		-	-	-			
Hay crops cut and fed green (tons, green)	2	432	1 900	2	432		(NA)	(NA)	(NA)			
Red clover seed (pounds)	-	-	-	-	-		-	-	-			
Alfalfa seed (pounds)	1	80	9 000	1	80		-	-	-			
Strawberries (pounds)	-	-	-	-	-		-	-	-			

Class 1-5 Farms

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

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	26	781	37 744	26	781	9	256	42	-	30	580	22 411
Winter wheat (bushels)	12	377	22 263	12	377	4	171	31	-	9	185	5 730
Oats for grain (bushels)	4	102	6 528	4	102	2	67	8	-	6	124	7 030
Barley for grain (bushels)	36	1 606	79 712	36	1 606	13	735	115	-	79	3 056	161 437
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	1	10	50
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	11	381	56 740	11	381	11	381	145	3	15	320	62 090
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	7	408	7	408	12	326
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number		Farms reporting
Land in orchards (see text)									
1969	4	6	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	10	13	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)									
1969	2	4	81	1	25	2	56	1	3 000
1964	9	(NA)	142	-	-	9	142	1	430
Peaches, all (pounds)									
1969	2	2	100	-	-	2	100	-	-
1964	8	(NA)	130	-	-	8	130	1	1 776
Clingstone (pounds)									
1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)									
1969	2	2	100	-	-	2	100	-	-
Pears, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	6	(NA)	35	-	-	6	35	-	-
Bartlett (pounds)									
1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)									
1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	17	-	-	3	17	-	-
Tart (pounds)									
1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)									
1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	31	-	-	2	31	-	-
Plums (pounds, fresh)									
1969	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)									
1969	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	6	-	-	1	6	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

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

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

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

All Farms

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

	1969	1964		1969	1964
All farms . . . . . number . . . . .	21	28	Number of farms by acres harvested:	5	7
Land in farms . . . . . acres . . . . .	330 462	337 635	50 to 99 acres . . . . .	2	-
Average size of farm . . . . . acres . . . . .	15 736.2	12 058.5	100 to 199 acres . . . . .	-	-
Approximate land area . . . . . acres . . . . .	2 409 600	2 389 750	200 to 499 acres . . . . .	2	-
Proportion in farms . . . . . percent . . . . .	13.7	14.1	500 to 999 acres . . . . .	1	-
Value of land and buildings . . . . . dollars . . . . .	12 607 718	(NA)	1,000 acres and over . . . . .	-	-
Average per farm . . . . . dollars . . . . .	600 367	78 494	Cropland used only for pasture or grazing . . . . . farms . . . . .	8	9
Average per acre . . . . . dollars . . . . .	38.15	6.51	acres . . . . .	601	540
Land in Farms According to Use			All other cropland (see text) . . . . . farms . . . . .	3	(NA)
Total cropland . . . . . farms . . . . .	19	24	acres . . . . .	3 635	140
acres . . . . .	8 229	1 566	Woodland including woodland pasture . . . . . farms . . . . .	-	2
Harvested cropland . . . . . farms . . . . .	17	24	acres . . . . .	-	18
acres . . . . .	3 993	886	All other land (see text) . . . . . farms . . . . .	15	(NA)
Number of farms by acres harvested:			acres . . . . .	322 233	336 052
1 to 9 acres . . . . .	-	2	Irrigated land . . . . . farms . . . . .	17	24
10 to 19 acres . . . . .	5	4	acres . . . . .	4 511	1 250
20 to 29 acres . . . . .	-	3			
30 to 49 acres . . . . .	2	8			

All Farms

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms . . . . .	21	330 462	17	214 822	3 993	17	214 822	4 511	28	337 635	24	886
Farms with-												
1 to 9 acres . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
10 to 49 acres . . . . .	6	120	4	80	60	4	80	60	6	174	6	95
50 to 69 acres . . . . .	2	120	2	120	90	2	120	90	6	360	6	275
70 to 99 acres . . . . .	-	-	-	-	-	-	-	-	6	461	6	227
100 to 139 acres . . . . .	3	376	3	376	242	3	376	242	3	351	3	115
140 to 179 acres . . . . .	3	485	3	485	179	3	485	211	-	-	-	-
180 to 219 acres . . . . .	-	-	-	-	-	-	-	-	1	183	1	78
220 to 259 acres . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
260 to 499 acres . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
500 to 999 acres . . . . .	1	800	1	800	800	1	800	800	-	-	-	-
1,000 to 1,999 acres . . . . .	3	4 600	2	(D)	(D)	2	(D)	(D)	2	3 282	-	-
2,000 acres and over . . . . .	3	323 961	2	(D)	(D)	2	(D)	(D)	4	332 825	2	96

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 . . . . .	21	28	Under 25 years . . . . .	-	1
acres . . . . .	330 462	337 635	25 to 34 years . . . . .	7	2
Harvested cropland . . . . . farms . . . . .	17	24	35 to 44 years . . . . .	6	6
acres . . . . .	3 993	886	45 to 54 years . . . . .	4	8
Full owners . . . . . farms . . . . .	12	11	55 to 64 years . . . . .	7	5
acres . . . . .	211 921	2 247	65 years and over . . . . .	50.7	52.1
Harvested cropland . . . . . farms . . . . .	9	10	Average age . . . . .		
acres . . . . .	2 622	292	Farm operators by place of residence:		
Part owners . . . . . farms . . . . .	8	9	On farm operated . . . . .	17	21
acres . . . . .	(D)	4 604	Not on farm operated . . . . .	1	(NA)
Harvested cropland . . . . . farms . . . . .	8	8	Farm operators reporting days of work		
acres . . . . .	1 371	351	off farm . . . . .	13	13
Tenants . . . . . farms . . . . .	1	7	1 to 49 days . . . . .	3	3
acres . . . . .	(D)	5 820	50 to 99 days . . . . .	3	3
Harvested cropland . . . . . farms . . . . .	-	6	100 to 199 days . . . . .	3	10
acres . . . . .	-	243	200 days and over . . . . .	7	-
Percent of tenancy . . . . .	4.7	25.0			

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) . . . . . dollars . . . . .	287 964	109 925
Class 1--Sales of \$40,000 and over . . . . .	3	-	Average per farm . . . . . dollars . . . . .	13 712	3 926
Class 2-- " \$20,000 to \$39,999 . . . . .	-	-	Crops including nursery products and hay . . . . . farms . . . . .	12	(NA)
Class 3-- " \$10,000 to \$19,999 . . . . .	2	4	dollars . . . . .	144 255	16 771
Class 4-- " \$5,000 to \$9,999 . . . . .	2	4	Forest products . . . . . farms . . . . .	-	-
Class 5-- " \$2,500 to \$4,999 . . . . .	5	5	dollars . . . . .	-	-
Class 6 (see text) . . . . .	-	6	Livestock, poultry, and their products . . . . . farms . . . . .	13	(NA)
Part time (see text) . . . . .	7	5	dollars . . . . .	143 709	93 155
Part retirement (see text) . . . . .	1	3			
Abnormal (see text) . . . . .	1	1			

All Farms

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

	1969	1964		1969	1964
Farms by value of agricultural products sold:			Farms with farm-related income from-		
\$1 to \$249	3	2	Customwork and other agricultural services	-	(NA)
\$250 to \$499	-	1	dollars	-	(NA)
\$500 to \$999	5	4	Recreational services	-	-
\$1,000 to \$1,499	-	4	dollars	-	-
\$1,500 to \$1,999	-	3	Government farm programs	-	(NA)
\$2,000 to \$2,499	1	1	dollars	-	(NA)
\$2,500 and over	12	13			

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	362 686	28 (NA)	Seeds, bulbs, plants, and trees	2 711	1 820
dollars			dollars		
Number of farms with expenditures of-			Commercial fertilizer	2	-
\$1 to \$499	-	(NA)	dollars	57	-
\$500 to \$999	6	(NA)	Lime	-	-
\$1,000 to \$1,999	5	(NA)	dollars	-	(NA)
\$2,000 to \$2,999	-	(NA)	Other agricultural chemicals (see text)	2 000	(NA)
\$3,000 to \$4,999	1	(NA)	dollars		(NA)
\$5,000 to \$9,999	2	(NA)	Gasoline and other petroleum fuel and oil for the farm business	51 937	15 422
\$10,000 and over	7	(NA)	dollars		
Items reported both years	268 977	31 945	Hired farm labor	85 695	5 075
dollars			dollars		
Livestock and poultry	4	3	Contract labor, machine hire, and customwork	23 066	1 205
dollars	79 980	1 053	dollars		
Feed for livestock and poultry	10	6	All other production expenses	91 709	(NA)
dollars	25 531	7 370	dollars		(NA)
Commercially mixed formula feeds	9	5			
tons	125	7			
dollars	10 781	567			

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	21	457 660	\$1,000 to \$4,999	2	4 000
By value groups:			\$5,000 to \$9,999	2	15 000
\$1 to \$999	6	4 400	\$10,000 to \$19,999	6	80 800
			\$20,000 and over	5	353 460

	1969						1964	
	Farms reporting		Equipment manufactured -		Farms reporting		Number	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Selected Machinery and Equipment			1965 or later	1964 or earlier				
Automobiles	9	88	5	59	6	29	27	32
Motortrucks including pickups	21	69	10	43	14	26	27	46
Tractors other than garden tractors and motor tillers	18	59	12	30	8	29	21	34
Riding garden tractors 7 hp and over	-	-	-	-	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	-	-
Pickup balers	9	13	3	3	8	10	19	19

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	13	(X)	13	(X)	22	(NA)	(NA)	(NA)
Cattle and calves	12	4 025	10	1 052	21	2 206	20	937
Farms with-								
1 to 4	2	4	1	4	2	(NA)	(NA)	(NA)
5 to 9	-	-	2	16	(NA)	(NA)	(NA)	(NA)
10 to 19	-	-	1	10	2	(NA)	(NA)	(NA)
20 and over	10	4 021	6	1 022	17	(NA)	(NA)	(NA)
Cows and heifers that had calved	12	2 840	(X)	(X)	21	1 396	(NA)	(NA)
Milk cows	2	4	(X)	(X)	8	12	(NA)	(NA)
Farms with-								
1 or 2	2	4	(X)	(X)	8	(NA)	(NA)	(NA)
3 or 4	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	-	-	-	-	1	4	-	-
Farms with-								
1 to 4	-	-	-	-	1	(NA)	(NA)	(NA)
5 to 9	-	-	-	-	(NA)	(NA)	(NA)	(NA)
10 to 24	-	-	-	-	(NA)	(NA)	(NA)	(NA)
25 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	-	-	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	-	-	(X)	(X)	1	1	(X)	(X)
December 1 of preceding year and May 31	-	-	(X)	(X)	-	-	(X)	(X)
June 1 and November 30	-	-	(X)	(X)	1	1	(X)	(X)

All Farms

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs .....	3	54	3	38	3	7	1	17
Horses and ponies .....	13	314	1	35	(NA)	(NA)	5	8
Chickens 3 months old or older .....	5	409	1	140	10	345	(NA)	69
Farms with-								
1 to 99 .....	4	59	-	-	9	(NA)	(NA)	(NA)
100 to 399 .....	1	350	1	140	1	(NA)	(NA)	(NA)
400 to 1,599 .....	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over .....	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	5	307	1	140	8	235	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry .....	5	(X)	-	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	farms	acres	farms	acres		farms	acres	farms	acres
Field corn for all purposes .....	-	-	1	-	Hay, excluding sorghum hay .....	16	(NA)	-	(NA)
For grain .....	-	-	-	-	acres .....	3 980	859	-	-
bushels .....	-	-	-	-	tons .....	8 648	2 274	-	-
Cut for silage, green or dry fodder, or hogged or grazed .....	-	-	(NA)	-	Cotton .....	-	-	-	-
acres .....	-	-	10	-	acres .....	-	-	-	-
Sorghums for all purposes except sirup .....	-	-	-	-	bales .....	-	-	-	-
For grain or seed .....	-	-	-	-	Peanuts for nuts .....	-	-	-	-
bushels .....	-	-	-	-	acres .....	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed .....	-	-	(NA)	-	pounds .....	-	-	-	-
acres .....	-	-	-	-	Tobacco .....	-	-	-	-
Wheat for grain .....	-	-	1	-	acres .....	-	-	-	-
acres .....	-	-	20	-	pounds .....	-	-	-	-
bushels .....	-	-	234	-	Irish potatoes and sweetpotatoes .....	-	(NA)	-	6
Other small grains for grain .....	-	-	(NA)	-	acres .....	-	-	-	-
acres .....	-	-	-	-	Vegetables, sweet corn, or melons for sale .....	1	-	-	-
Soybeans for beans .....	-	-	-	-	acres .....	3	-	-	-
acres .....	-	-	-	-	Berries for sale .....	-	-	-	-
bushels .....	-	-	-	-	acres .....	-	-	-	-
					Land in orchards (see text) .....	1	3	-	3
					acres .....	10	12	-	12
					Other crops .....	-	(NA)	-	(NA)
					acres .....	-	(NA)	-	(NA)
					Greenhouse products under glass or other protection .....	-	(NA)	-	(NA)
					farms .....	-	-	-	-
					sq. ft. .....	-	-	-	-

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

Class 1-5 Farms

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

	1969		1964			1969		1964	
	farms	acres	farms	acres		farms	acres	farms	acres
Class 1-5 farms .....	12	-	13	-	Total woodland .....	-	1	-	10
Land in farms .....	124 396	4 961	4 961	-	acres .....	-	-	-	-
Average size of farm .....	10 366.3	381.6	381.6	-	Woodland pastured .....	-	-	-	-
Value of land and buildings .....	5 259 168	(NA)	(NA)	-	acres .....	-	-	-	-
Average per farm .....	438 264	(NA)	(NA)	-	Woodland not pastured .....	-	1	-	10
Average per acre .....	42.27	(NA)	(NA)	-	acres .....	-	-	-	-
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) .....	4	4	4	4
Total cropland .....	10	(NA)	(NA)	-	acres .....	115 630	3 726	115 630	3 726
acres .....	5 754	1 126	1 126	-	Improved pastureland and rangeland .....	-	1	-	40
Harvested cropland .....	10	12	12	-	acres .....	-	-	-	-
acres .....	2 996	560	560	-	Pastureland and rangeland not improved .....	4	(NA)	4	(NA)
Number of farms by acres harvested:					acres .....	115 630	3 686	115 630	3 686
1 to 49 acres .....	2	(NA)	(NA)	-	All other land (see text) .....	4	13	4	100
50 to 99 acres .....	4	(NA)	(NA)	-	acres .....	3 012	100	3 012	100
100 to 199 acres .....	2	(NA)	(NA)	-	Irrigated land .....	10	12	10	12
200 to 499 acres .....	-	(NA)	(NA)	-	acres .....	2 996	886	2 996	886
500 to 999 acres .....	1	(NA)	(NA)	-	Total pastureland (all types) .....	8	(NA)	8	(NA)
1,000 acres and over .....	1	(NA)	(NA)	-	acres .....	115 688	4 199	115 688	4 199
1,000 to 1,999 acres .....	1	(NA)	(NA)	-					
2,000 acres and over .....	-	(NA)	(NA)	-	Conservation Practices				
Cropland used only for pasture or grazing .....	4	4	4	-	Grain or row crops farmed on the contour .....	-	(NA)	-	(NA)
acres .....	58	473	473	-	acres .....	-	(NA)	-	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	-	-	-	-	Stripcropping systems to control erosion .....	-	(NA)	-	(NA)
acres .....	-	-	-	-	acres .....	-	(NA)	-	(NA)
Cropland on which all crops failed .....	-	2	2	-	Cropland and pastureland having terraces .....	-	(NA)	-	(NA)
acres .....	-	32	32	-	acres .....	-	(NA)	-	(NA)
Cropland in cultivated summer fallow .....	-	-	-	-					
acres .....	-	-	-	-					
Cropland idle .....	1	4	4	-					
acres .....	2 700	61	61	-					

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969					
	1969	1964		Farms with harvested cropland			Farms with irrigated land		
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	12	13	124 396	10	8 796	2 996	10	8 796	2 996
Farms with—									
1 to 9 acres	-	-	-	-	-	-	-	-	-
10 to 49 acres	-	1	-	-	-	-	-	-	-
50 to 69 acres	2	5	120	2	120	90	2	120	90
70 to 99 acres	-	3	-	-	-	-	-	-	-
100 to 139 acres	2	1	256	2	256	232	2	256	232
140 to 179 acres	2	-	320	2	320	114	2	320	114
180 to 219 acres	-	1	-	-	-	-	-	-	-
220 to 259 acres	-	-	-	-	-	-	-	-	-
260 to 499 acres	-	-	-	-	-	-	-	-	-
500 to 999 acres	1	-	800	1	800	800	1	800	800
1,000 to 1,999 acres	3	1	(D)	2	(D)	(D)	2	(D)	(D)
2,000 acres and over	2	1	(D)	1	(D)	(D)	1	(D)	(D)

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969		1969
Class 1-5 farms with some irrigation in the last 5 years	10	Irrigated land—Continued	
Proportion of all class 1-5 farms	83.3	Cropland	10
Land in farms	8 796	Harvested	2 996
Cropland	5 754	Used only for pasture	-
Class 1-5 farms irrigated in 1969	10	Pasture, other than cropland pasture	-
Proportion of all class 1-5 farms	83.3	Water used	14 747
Land in farms	8 796	Class 1-5 farms with artificial drainage	-
Average per farm	879.6	Proportion of class 1-5 farms	0.0
Cropland	5 754	Land in farms	-
Harvested cropland	2 996	Average per farm	0.0
Irrigated land	2 996	Drained land	-
Average per farm	299.6	Average per farm	0.0
		Class 1-5 farms reporting both irrigation and drainage in 1969	-
		Land in farms	-

Class 1-5 Farms

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

	1969		1964		1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms	All farms	Negro operated farms	All farms	
Farms and land in farms operated by—								
Class 1-5 farm operators	12	-	13	-	1	-	(NA)	
Harvested cropland	124 396	-	4 961	-	4 300	-	(NA)	
Acres	10	-	12	-	1	-	(NA)	
Acres	2 996	-	560	-	4 300	-	(NA)	
Full owners	4	-	5	-	-	-	(NA)	
Harvested cropland	6 020	-	(NA)	-	-	-	(NA)	
Acres	3	-	(NA)	-	-	-	(NA)	
Acres	1 690	-	(NA)	-	-	-	(NA)	
Part owners	7	-	4	-	-	-	(NA)	
Harvested cropland	4 376	-	(NA)	-	-	-	(NA)	
Acres	7	-	(NA)	-	-	-	(NA)	
Acres	1 306	-	(NA)	-	-	-	(NA)	
Tenants	1	-	4	-	-	-	(NA)	
Harvested cropland	114 000	-	(NA)	-	-	-	(NA)	
Acres	-	-	(NA)	-	-	-	(NA)	
Acres	-	-	(NA)	-	-	-	(NA)	
Percent of tenancy	8.3	0.0	30.7	-	9	-	10	
					1	-	3	
Farms by type of organization.								
Individual or family	10	-	(NA)	-	5	-	7	
Acres	118 496	-	(NA)	-	1	-	2	
Partnership	1	-	(NA)	-	2	-	1	
Acres	1 600	-	(NA)	-	2	-	1	
					1	-	3	

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964	1969	1964
Number of class 1-5 farms by economic class:			Number of class 1-5 farms by value of agricultural products sold:	
Class 1—Sales of \$40,000 and over	3	-	\$1 to \$2,499 (see text)	1
Class 2— " \$20,000 to \$39,999	-	-	\$2,500 to \$4,999	4
Class 3— " \$10,000 to \$19,999	2	4	\$5,000 to \$7,499	2
Class 4— " \$5,000 to \$9,999	2	4	\$7,500 to \$9,999	-
Class 5— " \$2,500 to \$4,999	5	5	\$10,000 to \$14,999	2
			\$15,000 to \$19,999	-
Market value of all agricultural products sold (see text)	12	13	\$20,000 to \$29,999	-
dollars	221 945	94 481	\$30,000 to \$39,999	-
Average per farm	18 495	7 267	\$40,000 to \$59,999	1
			\$60,000 and over	2
			\$60,000 to \$79,999	2
			\$80,000 and over	-
				(NA)
				(NA)

Class 1-5 Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Crops including nursery products and hay sold	6	140 771	Livestock, poultry, and their products sold	10	81 174
Grains	-	-	Poultry and poultry products	2	8
Tobacco	-	-	Dairy products	-	-
Cotton and cottonseed	-	-	Dairy cattle and calves	-	-
Field seeds, hay, forage, and silage	6	140 771	Other cattle and calves	8	80 398
Other field crops	-	-	Hogs, sheep, and goats	2	768
Vegetables, sweet corn, and melons	-	-	Other livestock and livestock products	-	-
Fruits, nuts, and berries	-	-	Farms with farm-related income from--	-	-
Nursery and greenhouse products	-	-	Customwork and other agricultural services	-	-
Forest products sold	-	-	Recreational services	-	-
			Government farm programs	-	-

Class 1-5 Farms

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

	1969			1969		1964	
	Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	12	289 239	Commercial fertilizer	-	-	-	-
Number of farms with expenditures of--			dollars	-	-	-	-
\$1 to \$1,999	4		Lime	-	-	(NA)	(NA)
\$2,000 to \$2,999	-		dollars	-	-	(NA)	(NA)
\$3,000 to \$4,999	-		Other agricultural chemicals (see text)	-	-	(NA)	(NA)
\$5,000 to \$9,999	2		dollars	-	-	(NA)	(NA)
\$10,000 to \$19,999	2		Gasoline and other petroleum fuel and oil for the farm business	12	15	11	194
\$20,000 to \$39,999	2		dollars	40 756	11 194	7	173
\$40,000 and over	2		Gasoline	12	15	1	1
Items reported both years	226	396	dollars	22 517	7 173	1	103
Livestock and poultry	4		Diesel oil	8	1	3	15
dollars	79 980	1 017	dollars	14 510	2 670	1	670
Feed for livestock and poultry	8		LP gas, butane, and propane	3	15	2	275
dollars	21 090	3 453	dollars	1 678	1 248	1	248
Commercially mixed formula feeds	8		Motor oil, grease, piped gas, kerosene, and fuel oil	12	15	1	248
tons	121	1	dollars	2 051	1 248	1	248
dollars	10 420	50	Hired farm labor	10	5	18	(NA)
Feed ingredients	-		dollars	60 192	275	2	(NA)
tons	-	(NA)	Workers by number of days worked:	5	-	8	(NA)
dollars	-	(NA)	150 days or more	16	-	18	(NA)
Whole grains	1		workers	16	-	2	(NA)
tons	40	2	Less than 150 days	8	(NA)	14	000
dollars	2 000	697	workers	18	(NA)	7	992
Hay, green chop, and silage	3		Contract labor	2	(NA)	7	1
tons	347	2	dollars	14 000	(NA)	7	992
dollars	8 670	2 706	Machine hire and customwork	7	1	7	992
Seeds, bulbs, plants, and trees	5		dollars	7 992	1 200	12	(NA)
dollars	2 386	1 820	All other production expenses	12	(NA)	62	843
			dollars	62 843	(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	12	312 800	\$10,000 to \$19,999	5	68 800	-	-	
By value groups:			\$20,000 to \$29,999	-	-	-	-	
\$1 to \$4,999	2	4 000	\$30,000 to \$49,999	1	(D)	1	(D)	
\$5,000 to \$9,999	2	15 000	\$50,000 and over	2	(D)	2	(D)	

Selected Machinery and Equipment	1969		Equipment manufactured --				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
Automobiles	7	10	4	4	4	6	15	20
2 or 3	3	6	-	-	2	4	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	12	23	7	16	5	7	15	23
2 and over	8	19	7	16	1	3	(NA)	(NA)
Tractors other than garden tractors and motor tillers	11	24	6	15	5	9	10	17
2 or 3	6	12	2	4	4	8	(NA)	(NA)
4 and over	2	9	2	9	-	-	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	10	19	6	13	4	6	10	16
Crawler tractors	4	5	1	2	3	3	1	1
Riding garden tractors 7 hp and over	-	-	-	-	-	-	(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	4	8	2	2	4	6	(NA)	(NA)
Windrowers, pull and self-propelled	-	-	-	-	-	-	(NA)	(NA)
Field forage harvesters, shear bar	-	-	-	-	-	-	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	3	(X)	-	(X)	Turkeys	-	-	-	-
Chickens 3 months old or older	3	51	-	-	Turkey hens kept for breeding	-	-	-	-
Farms with-	3	51	-	-	Other turkeys	-	-	-	-
1 to 1,599	-	-	-	-	Ducks, geese, and other poultry	-	-	-	-
1,600 to 3,199	-	-	-	-					
3,200 to 9,999	-	-	-	-	1964				
10,000 and over	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	3	49	-	-	Chickens 4 months old or older	6	114	(NA)	-
Pullets not yet of laying age	-	-	-	-	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Other chickens	2	2	-	-	Turkeys	(NA)	(NA)	1	300
Broilers and other meat-type chickens less than 3 months old	-	-	-	-					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	10	(X)	10	(X)	(X)	(X)
Any cattle, hogs, or sheep	10	(X)	10	(X)	(X)	(X)
Cattle and calves	10	2 543	8	602	-	-
Farms with-	2	4	3	26	-	-
1 to 19	2	90	2	82	-	-
20 to 49	-	-	-	-	-	-
50 to 99	-	-	2	(D)	-	-
100 to 199	2	(D)	-	-	-	-
200 and over	4	2 249	1	(D)	-	-
200 to 499	2	(D)	1	(D)	-	-
500 and over	2	(D)	-	-	-	-
Cattle	(X)	(X)	6	586	-	-
Farms with-	(X)	(X)	-	-	-	-
1 to 9	(X)	(X)	1	10	-	-
10 to 19	-	-	-	-	-	-
20 to 49	(X)	(X)	2	82	-	-
50 to 99	(X)	(X)	2	(D)	-	-
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	1	(D)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	2	16	-	-
Farms with-	(X)	(X)	2	16	-	-
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	6	506	(X)	(X)	(X)	(X)
Bulls and steers, including calves	8	213	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	11	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	11	1 570	11	794	(NA)	-
Cattle	(NA)	(NA)	9	404	-	-
Calves	(NA)	(NA)	11	390	-	-

	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	10	1 824	8	2 539	2	4	8	1 820
Farms with-	4	(D)	-	-	2	4	2	(D)
1 to 19	-	-	2	90	-	-	-	-
20 to 49	2	(D)	-	-	-	-	2	(D)
50 to 99	-	-	-	-	-	-	-	-
100 and over	4	1 650	6	2 449	-	-	4	1 650
1964								
Total on place	11	989	(NA)	1 561	6	9	(NA)	980



Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs .....	-	-	-	-	-	-	-	-
Farms with—					(NA)	(NA)	(NA)	(NA)
1 to 24 .....	-	-	-	-	(NA)	(NA)	(NA)	(NA)
25 to 49 .....	-	-	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99 .....	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 and over .....	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 to 199 .....	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over .....	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding .....	-	-	(X)	(X)	-	-	(X)	(X)
Other hogs and pigs .....	-	-	(X)	(X)	-	-	(X)	(X)
Feeder pigs sold .....	(X)	(X)	-	-	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30 .....	-	-	(X)	(X)	-	-	(X)	(X)
December 1 of preceding year								
and May 31 .....	-	-	(X)	(X)	-	-	(X)	(X)
June 1 and November 30 .....	-	-	(X)	(X)	-	-	(X)	(X)
Sheep and lambs .....	2	42	2	30	1	2	1	17
Any goats .....	-	-	-	-	-	-	-	-
All other livestock .....	10	(X)	-	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

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

Class 1-5 Farms

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

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture .....	4	58	-	-	-	-	-	-	-	-
Improved pasture .....	-	-	-	-	-	-	-	-	-	-
Field corn for all purposes .....	-	-	-	-	-	-	-	-	-	-
Sorghums for all purposes .....	-	-	-	-	-	-	-	-	-	-
All small grains .....	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums,										
small grains, silage, and field seeds .....	-	-	-	-	-	-	-	-	-	-
Hay or grass silage .....	10	2 996	10	2 996	-	-	-	-	-	-
Field seeds .....	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale ..	-	-	-	-	-	-	-	-	-	-
Berries for sale .....	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text) .....	-	-	-	-	-	-	-	-	-	-
Nursery or greenhouse products .....	-	-	-	-	-	-	-	-	-	-
All other crops .....	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969						1964		
	Crops harvested			Irrigated land			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity	
Field corn for all purposes:									
For grain (bushels) .....	-	-	-	-	-	-	-	-	
For silage (tons, green weight) .....	-	-	-	-	-	-	-	-	
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) .....	10	2 996	6 358	10	2 996	12	525	1 682	
Clover, timothy, and mixtures of clover									
and grasses for hay (tons, dry) .....	-	-	-	-	-	-	-	-	
Small grain hay (tons, dry) .....	-	-	-	-	-	1	23	50	
Other hay (tons, dry) .....	-	-	-	-	-	(NA)	5	7	
Grass silage (tons, green) .....	-	-	-	-	-	(NA)	(NA)	(NA)	
Hay crops cut and fed green (tons, green) ..	-	-	-	-	-	(NA)	(NA)	(NA)	
Red clover seed (pounds) .....	-	-	-	-	-	-	-	-	
Alfalfa seed (pounds) .....	-	-	-	-	-	-	-	-	
Strawberries (pounds) .....	-	-	-	-	-	-	-	-	

Nev.—Mineral County

Class 1-5 Farms

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

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	1	20	234
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	6	720
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

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

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number		Farms reporting
Land in orchards (see text)									
1969	-	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	1	1	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)									
1969	-	(NA)	5	-	1	5	-	-	-
1964	1	(NA)	5	-	1	5	-	-	-
Peaches, all (pounds)									
1969	-	(NA)	6	-	1	6	-	-	-
1964	1	(NA)	6	-	1	6	-	-	-
Clingstone (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Freestone (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Pears, all (pounds)									
1969	-	(NA)	9	-	1	9	-	-	-
1964	1	(NA)	9	-	1	9	-	-	-
Bartlett (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)									
1969	-	(NA)	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Sweet (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)									
1969	-	(NA)	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)									
1969	-	(NA)	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

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

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

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

All Farms

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

	1969		1964			1969	1964
All farms .....	number..	126	121	121	Number of farms by acres harvested:		
Land in farms .....	acres..	422 466	446 105	446 105	50 to 99 acres .....	8	20
Average size of farm .....	acres..	3 352.9	3 686.8	3 686.8	100 to 199 acres .....	20	12
Approximate land area .....	acres..	11 560 896	11 560 500	11 560 500	200 to 499 acres .....	19	23
Proportion in farms .....	percent..	3.7	3.8	3.8	500 to 999 acres .....	6	7
Value of land and buildings .....	dollars..	34 311 654	(NA)	(NA)	1,000 acres and over .....	3	2
Average per farm .....	dollars..	272 314	160 155	160 155	Cropland used only for pasture or grazing .....	farms.. 67	38
Average per acre .....	dollars..	81.21	43.21	43.21	acres..	9 268	9 802
<b>Land in Farms According to Use</b>					All other cropland (see text) .....	farms.. 35	(NA)
Total cropland .....	farms..	114	106	106	acres..	6 184	8 501
Harvested cropland .....	acres..	32 464	35 294	35 294	Woodland including woodland pasture .....	farms.. 5	5
acres..	farms..	89	96	96	acres..	222	315
acres..	acres..	17 012	16 991	16 991	All other land (see text) .....	farms.. 99	(NA)
Number of farms by acres harvested:					acres..	389 780	410 493
1 to 9 acres .....		5	11	11	Irrigated land .....	farms.. 99	108
10 to 19 acres .....		12	3	3	acres..	25 092	43 266
20 to 29 acres .....		3	6	6			
30 to 49 acres .....		13	12	12			

All Farms

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

	1969									1964			
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland		
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland	
All farms .....	126	422 466	89	351 677	17 012	99	352 475	25 092	121	446 105	96	16 991	
Farms with—													
1 to 9 acres .....	11	43	1	1	1	3	11	7	2	6	1	1	
10 to 49 acres .....	19	528	8	297	145	13	437	379	2	80	1	6	
50 to 69 acres .....	1	50	-	-	-	-	-	-	2	120	2	70	
70 to 99 acres .....	6	540	5	460	230	5	460	260	7	547	5	162	
100 to 139 acres .....	9	1 115	8	987	430	9	1 115	545	12	1 414	8	534	
140 to 179 acres .....	9	1 357	9	1 357	562	9	1 357	565	9	1 410	8	313	
180 to 219 acres .....	5	1 000	4	800	200	5	1 000	285	2	400	1	100	
220 to 259 acres .....	5	1 206	3	726	230	3	726	250	7	1 685	7	774	
260 to 499 acres .....	13	4 766	9	3 432	1 166	10	3 752	1 493	20	7 185	14	1 877	
500 to 999 acres .....	22	15 525	18	13 175	4 403	18	13 175	5 908	28	19 841	27	5 164	
1,000 to 1,999 acres .....	12	15 416	12	15 416	3 929	12	15 416	4 359	12	16 054	10	1 850	
2,000 acres and over .....	14	380 920	12	315 026	5 716	12	315 026	11 041	18	397 365	12	6 140	

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..	126	121	121	Under 25 years .....	-	1
acres..	422 466	446 105	446 105	25 to 34 years .....	18	13	
Harvested cropland .....	farms..	89	96	96	35 to 44 years .....	35	24
acres..	17 012	16 991	16 991	45 to 54 years .....	30	40	
Full owners .....	farms..	104	92	92	55 to 64 years .....	23	25
acres..	85 519	81 153	81 153	65 years and over .....	20	18	
Harvested cropland .....	farms..	76	74	74	Average age .....	49.8	50.3
acres..	13 528	11 386	11 386	Farm operators by place of residence:			
Part owners .....	farms..	15	10	10	On farm operated .....	98	103
acres..	335 252	331 745	331 745	Not on farm operated .....	16	(NA)	
Harvested cropland .....	farms..	9	5	5	Farm operators reporting days of work		
acres..	2 766	1 071	1 071	off farm .....	58	47	
Tenants .....	farms..	7	12	12	1 to 49 days .....	7	11
acres..	1 695	13 057	13 057	50 to 99 days .....	1		
Harvested cropland .....	farms..	4	10	10	100 to 199 days .....	12	36
acres..	718	1 646	1 646	200 days and over .....	38		
Percent of tenancy .....		5.5	9.9	9.9			

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969		1964			1969	1964
Number of farms by economic classes:					Market value of all agricultural products sold (see text) .....	dollars.. 2 263 959	2 409 050
Class 1--Sales of \$40,000 and over .....	11	19	19	19	Average per farm .....	dollars.. 17 967	19 909
Class 2-- " \$20,000 to \$39,999 .....	16	18	18	18	Crops including nursery products and hay .....	farms.. 50	(NA)
Class 3-- " \$10,000 to \$19,999 .....	17	7	7	7	dollars..	763 647	1 156 139
Class 4-- " \$5,000 to \$9,999 .....	14	16	16	16	Forest products .....	farms.. -	1
Class 5-- " \$2,500 to \$4,999 .....	16	11	11	11	dollars..	-	800
Class 6 (see text) .....	14	17	17	17	Livestock, poultry, and their products .....	farms.. 96	(NA)
Part time (see text) .....	29	20	20	20	dollars..	1 500 312	1 192 090
Part retirement (see text) .....	6	10	10	10			
Abnormal (see text) .....	3	3	3	3			

All Farms

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

	1969	1964		1969	1964
Farms by value of agricultural products sold			Farms with farm-related income from--		
\$1 to \$249	7	16	Customwork and other		
\$250 to \$499	8	6	agricultural services	17	(NA)
\$500 to \$999	16	10	dollars.	42 131	(NA)
\$1,000 to \$1,499	4	8	Recreational services	1	1
\$1,500 to \$1,999	10	4	dollars.	300	(D)
\$2,000 to \$2,499	11	3	Government farm programs	13	(NA)
\$2,500 and over	70	74	dollars.	162 006	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	2 751 145	121 (NA)	Seeds, bulbs, plants, and trees	45	46
Number of farms with expenditures of--			dollars.	28 073	25 076
\$1 to \$499	3	(NA)	Commercial fertilizer	46	36
\$500 to \$999	5	(NA)	dollars.	74 362	125 205
\$1,000 to \$1,999	18	(NA)	Lime	-	(NA)
\$2,000 to \$2,999	15	(NA)	dollars.	-	(NA)
\$3,000 to \$4,999	24	(NA)	Other agricultural chemicals (see text)	29	(NA)
\$5,000 to \$9,999	19	(NA)	dollars.	18 388	(NA)
\$10,000 and over	42	(NA)	Gasoline and other petroleum fuel and oil for the farm business	126	121
Items reported both years	1 849 511	1 408 336	dollars.	239 814	208 865
Livestock and poultry	700 108	413 125	Hired farm labor	71	82
dollars.	362 766	123 225	dollars.	385 388	476 575
Feed for livestock and poultry			Contract labor, machine hire, and customwork	45	29
Commercially mixed formula feeds	52	62	dollars.	59 000	36 265
farms.	3 848	705	All other production expenses	113	(NA)
tons.	246 356	55 381	dollars.	883 246	(NA)

All Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	126	1 856 912	\$1,000 to \$4,999	51	136 062
By value groups:			\$5,000 to \$9,999	27	169 000
\$1 to \$999	-	-	\$10,000 to \$19,999	18	242 200
			\$20,000 and over	30	1 309 650

Selected Machinery and Equipment	1969								1964	
	Farms reporting		Equipment manufactured--				Farms reporting		Number	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number	Farms reporting	Number
Automobiles	84	140	47	65	47	75	102	188		
Motortrucks including pickups	118	302	70	136	85	166	109	271		
Tractors other than garden tractors and motor tillers	113	293	31	83	97	210	97	268		
Riding garden tractors 7 hp and over	8	9	3	3	6	6	(NA)	(NA)		
Grain and bean combines, self-propelled	5	5	1	1	4	4	2	2		
Cornpickers, corn heads, and picker-shellers	1	1	-	-	1	1	-	-		
Pickup balers	56	67	26	28	36	39	64	72		

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	95	(X)	86	(X)	92	(NA)	(NA)	(NA)
Cattle and calves	90	29 121	80	8 995	89	28 462	78	10 674
Farms with--								
1 to 4	12	22	16	40	13	(NA)	(NA)	(NA)
5 to 9	11	90	3	20	(NA)	(NA)	(NA)	(NA)
10 to 19	4	52	13	201	8	(NA)	(NA)	(NA)
20 and over	63	28 957	48	8 734	68	(NA)	(NA)	(NA)
Cows and heifers that had calved	71	14 247	(X)	(X)	82	16 831	(NA)	(NA)
Milk cows	38	98	(X)	(X)	42	98	(NA)	(NA)
Farms with--								
1 or 2	26	37	(X)	(X)	33	(NA)	(NA)	(NA)
3 or 4	6	23	(X)	(X)	4	(NA)	(NA)	(NA)
5 to 9	5	28	(X)	(X)	4	(NA)	(NA)	(NA)
10 and over	1	10	(X)	(X)	1	(NA)	(NA)	(NA)
Hogs and pigs	30	458	22	295	19	86	4	35
Farms with--								
1 to 4	14	34	5	15	17	(NA)	3	(NA)
5 to 9	7	42	6	34	(NA)	(NA)	(NA)	(NA)
10 to 24	4	52	6	118	2	(NA)	1	(NA)
25 and over	5	330	5	128	-	(NA)	-	(NA)
Feeder pigs	(X)	(X)	9	58	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	21	55	(X)	(X)	11	18	(X)	(X)
December 1 of preceding year and May 31	11	16	(X)	(X)	9	11	(X)	(X)
June 1 and November 30	16	39	(X)	(X)	6	7	(X)	(X)

All Farms

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs .....	9	6 247	6	2 727	21	9 577	16	6 507
Horses and ponies .....	71	1 230	17	133	(NA)	(NA)	4	13
Chickens 3 months old or older .....	40	1 953	5	204	49	1 277	(NA)	12
Farms with-								
1 to 99 .....	36	1 273	4	80	49	(NA)	(NA)	(NA)
100 to 399 .....	4	680	1	124	-	(NA)	(NA)	(NA)
400 to 1,599 .....	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over .....	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	39	1 615	5	204	47	892	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry .....	31	(X)	5	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	farms	acres	farms	acres		farms	acres	farms	acres
Field corn for all purposes .....	1	-	-	-	Hay, excluding sorghum hay .....	81	-	(NA)	-
For grain .....	-	-	-	-	acres .....	13 914	-	11 349	-
acres .....	-	-	-	-	tons .....	32 826	-	21 204	-
bushels .....	-	-	-	-	Cotton .....	16	-	16	-
Cut for silage, green or dry fodder, or hogged or grazed .....	1	(NA)	(NA)	(NA)	acres .....	2 049	-	3 114	-
acres .....	20	-	-	-	bales .....	2 987	-	4 979	-
Sorghums for all purposes except syrup .....	6	-	-	-	Peanuts for nuts .....	-	-	-	-
For grain or seed .....	4	-	-	-	acres .....	-	-	-	-
acres .....	250	-	-	-	pounds .....	-	-	-	-
bushels .....	9 104	-	-	-	Tobacco .....	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed .....	3	(NA)	(NA)	(NA)	acres .....	-	-	-	-
acres .....	89	-	-	-	pounds .....	-	-	-	-
Wheat for grain .....	7	16	16	16	Irish potatoes and sweetpotatoes .....	4	-	(NA)	-
acres .....	274	1 948	1 948	1 948	acres .....	3	-	11	-
bushels .....	9 206	34 725	34 725	34 725	Vegetables, sweet corn, or melons for sale .....	3	-	1	-
Other small grains for grain .....	10	(NA)	(NA)	(NA)	acres .....	41	-	4	-
acres .....	272	283	283	283	Berries for sale .....	-	-	-	-
Soybeans for beans .....	-	-	-	-	acres .....	-	-	-	-
acres .....	-	-	-	-	Land in orchards (see text) .....	6	-	17	-
bushels .....	-	-	-	-	acres .....	9	-	122	-
					Other crops .....	1	-	(NA)	-
					acres .....	100	-	(NA)	-
					Greenhouse products under glass or other protection .....	-	-	(NA)	-
					farms .....	-	-	-	-
					sq. ft. .....	-	-	-	-

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

Class 1-5 Farms

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

	1969		1964			1969		1964	
	farms	acres	farms	acres		farms	acres	farms	acres
Class 1-5 farms .....	74	-	71	-	Total woodland .....	3	-	3	-
Land in farms .....	405 855	255 354	255 354	255 354	acres .....	140	-	205	-
Average size of farm .....	5 484.5	3 596.5	3 596.5	3 596.5	Woodland pastured .....	1	-	2	-
Value of land and buildings .....	31 975 804	(NA)	(NA)	(NA)	acres .....	60	-	180	-
Average per farm .....	432 105	(NA)	(NA)	(NA)	Woodland not pastured .....	2	-	1	-
Average per acre .....	78.78	(NA)	(NA)	(NA)	acres .....	80	-	25	-
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) .....	41	-	57	-
Total cropland .....	65	(NA)	(NA)	(NA)	acres .....	374 592	-	222 979	-
acres .....	25 570	27 876	27 876	27 876	Improved pastureland and rangeland .....	8	-	26	-
Harvested cropland .....	59	63	63	63	acres .....	2 984	-	21 406	-
acres .....	15 120	14 373	14 373	14 373	Pastureland and rangeland not improved .....	38	-	(NA)	-
Number of farms by acres harvested:					acres .....	371 608	-	201 573	-
1 to 49 acres .....	11	(NA)	(NA)	(NA)	All other land (see text) .....	51	-	63	-
50 to 99 acres .....	2	(NA)	(NA)	(NA)	acres .....	5 553	-	4 296	-
100 to 199 acres .....	20	(NA)	(NA)	(NA)	Irrigated land .....	61	-	70	-
200 to 499 acres .....	18	(NA)	(NA)	(NA)	acres .....	22 145	-	39 592	-
500 to 999 acres .....	5	(NA)	(NA)	(NA)	Total pastureland (all types) .....	57	-	(NA)	-
1,000 acres and over .....	3	(NA)	(NA)	(NA)	acres .....	381 207	-	231 174	-
1,000 to 1,999 acres .....	3	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over .....	-	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour .....	-	-	(NA)	-
Cropland used only for pasture or grazing .....	33	25	25	25	acres .....	-	-	(NA)	-
acres .....	6 555	8 015	8 015	8 015	Stripcropping systems to control erosion .....	-	-	(NA)	-
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	6	3	3	3	acres .....	-	-	(NA)	-
acres .....	550	446	446	446	Cropland and pastureland having terraces .....	-	-	(NA)	-
Cropland on which all crops failed .....	2	7	7	7	acres .....	-	-	(NA)	-
acres .....	1 242	543	543	543					
Cropland in cultivated summer fallow .....	3	9	9	9					
acres .....	175	866	866	866					
Cropland idle .....	15	19	19	19					
acres .....	1 928	3 633	3 633	3 633					



Class 1-5 Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Crops including nursery products and hay sold	31	746 102	Livestock, poultry, and their products sold	59	1 405 653
Grains	6	20 492	Poultry and poultry products	6	1 086
Tobacco	-	-	Dairy products	1	1 500
Cotton and cottonseed	14	349 083	Dairy cattle and calves	2	600
Field seeds, hay, forage, and silage	26	339 027	Other cattle and calves	52	1 315 943
Other field crops	1	(D)	Hogs, sheep, and goats	13	75 068
Vegetables, sweet corn, and melons	2	(D)	Other livestock and livestock products	14	10 656
Fruits, nuts, and berries	1	100	Farms with farm-related income from—		
Nursery and greenhouse products	-	-	Customwork and other agricultural services	12	27 531
Forest products sold	-	-	Recreational services	1	300
			Government farm programs	12	161 386

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)	2 584	288	Commercial fertilizer	28	23
Number of farms with expenditures of—			dollars.	69	671
\$1 to \$1,999	3	(NA)	Lime	-	-
\$2,000 to \$2,999	5	(NA)	dollars.	-	(NA)
\$3,000 to \$4,999	15	(NA)	Other agricultural chemicals (see text)	17	653
\$5,000 to \$9,999	11	(NA)	dollars.	21	(NA)
\$10,000 to \$19,999	18	(NA)	Gasoline and other petroleum fuel and oil for the farm business	74	76
\$20,000 to \$39,999	9	(NA)	dollars.	215	521
\$40,000 and over	13	(NA)	dollars.	72	76
Items reported both years	1 747	530	Gasoline	115	772
Livestock and poultry	29	(NA)	dollars.	40	46
dollars.	686	674	Diesel oil	62	384
Feed for livestock and poultry	59	59	dollars.	31	37
dollars.	338	457	LP gas, butane, and propane	18	241
Commercially mixed formula feeds	31	47	dollars.	31	37
tons.	3 701	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	19	124
dollars.	236	651	dollars.	74	76
Feed ingredients	16	(NA)	Hired farm labor	50	57
tons.	496	(NA)	dollars.	365	960
dollars.	43	093	Workers by number of days worked.		
Whole grains	29	37	150 days or more	27	38
tons.	267	(NA)	workers.	78	107
dollars.	15	166	Less than 150 days	41	(NA)
Hay, green chop, and silage	19	21	workers	138	(NA)
tons.	1	565	Contract labor	10	955
dollars.	43	547	dollars.	15	18
Seeds, bulbs, plants, and trees	27	39	Machine hire and customwork	34	479
dollars.	25	813	dollars.	71	(NA)
			All other production expenses	819	105

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	74	1 526 550	\$10,000 to \$19,999	13	179 200
By value groups:			\$20,000 to \$29,999	15	338 650
\$1 to \$4,999	24	72 200	\$30,000 to \$49,999	6	235 000
\$5,000 to \$9,999	9	55 500	\$50,000 and over	7	646 000

Selected Machinery and Equipment	1969		Equipment manufactured —				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
Automobiles	46	69	27	36	24	33	70	121
2 or 3	14	31	8	17	5	11	(NA)	(NA)
4 and over	2	8	-	-	1	4	(NA)	(NA)
Motor trucks including pickups	73	213	46	102	52	111	70	213
2 and over	52	192	26	82	32	91	(NA)	(NA)
Tractors other than garden tractors and motor tillers	69	220	25	70	56	150	75	237
2 or 3	29	74	15	39	24	59	(NA)	(NA)
4 and over	23	129	4	25	15	74	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	69	171	25	54	55	117	70	188
Crawler tractors	33	49	11	16	25	33	42	49
Riding garden tractors 7 hp and over	2	2	2	2	-	-	(NA)	(NA)
Grain and bean combines, self propelled	4	4	1	1	3	3	1	1
Cornpickers, corn heads, and picker shellers	1	1	-	-	1	1	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	1	1	-	-	1	1	(NA)	(NA)
Pickup balers	44	53	24	26	24	27	(NA)	(NA)
Windrowers, pull and self-propelled	35	37	20	20	17	17	(NA)	(NA)
Field forage harvesters, shear bar	7	7	4	4	3	3	(NA)	(NA)





Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs .....	13	112	8	75	9	49	2	30
Farms with--								
1 to 24 .....	12	62	7	47	(NA)	(NA)	(NA)	(NA)
25 to 49 .....	-	-	1	28	(NA)	(NA)	(NA)	(NA)
50 to 99 .....	1	50	-	-	(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 .....	7	14	(X)	(X)	5	12	(X)	(X)
Other hogs and pigs .....	13	98	(X)	(X)	7	37	(X)	(X)
Feeder pigs sold .....	(X)	(X)	5	38	(X)	(X)	(X)	(X)
Litters of pigs farrowed between--								
December 1 of preceding year and								
November 30 .....	8	17	(X)	(X)	6	11	(X)	(X)
December 1 of preceding year								
and May 31 .....	7	12	(X)	(X)	5	7	(X)	(X)
June 1 and November 30 .....	3	5	(X)	(X)	3	4	(X)	(X)
Sheep and lambs .....	8	6 241	6	2 727	14	9 396	10	6 428
Any goats .....	4	9	1	4	-	-	-	-
All other livestock .....	49	(X)	14	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms.	dollars.		farms.	dollars.
Total .....	87	324	Nematodes in crops .....	-	-
Commercial fertilizer .....	4	998	Diseases in crops and orchards .....	3	424
Lime .....	69	671	Weeds or grass in crops .....	8	901
Sprays, dusts, fumigants, etc. to control--			Weeds or brush in pasture .....	2	232
Insects on hay crops .....	-	-	Chemicals for defoliation or for growth	5	564
Insects on other crops .....	5	862	control of crops or thinning of fruit .....	2	555
	5	980	Insect control on livestock and poultry .....	6	395

Class 1-5 Farms

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

	Farms reporting	Acres	Irrigated land		Total		Commercial fertilizer used		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture .....	33	6 555	21	3 242	4	1 209	3	186	1	1
Improved pasture .....	8	2 984	2	2 226	-	-	-	-	-	-
Field corn for all purposes .....	1	20	1	20	1	20	1	1	-	-
Sorghums for all purposes .....	3	323	3	323	3	323	3	60	-	-
All small grains .....	13	491	13	491	5	175	5	42	2	4
Field crops other than corn, sorghums,	18	2 142	18	2 142	15	2 141	13	329	3	102
small grains, silage, and field seeds .....										
Hay or grass silage .....	55	12 116	55	12 116	8	1 092	8	126	-	-
Field seeds .....	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale .....	2	38	2	38	2	38	2	8	-	-
Berries for sale .....	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text) .....	1	1	1	1	-	-	-	-	-	-
Nursery or greenhouse products .....	-	-	-	-	-	-	-	-	-	-
All other crops .....	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969			1964			
	Crops harvested		Quantity	Irrigated land		Crops harvested	
	Farms reporting	Acres		Farms reporting	Acres	Farms reporting	Acres
Field corn for all purposes:							
For grain (bushels) .....	-	-	-	-	-	-	
For silage (tons, green weight) .....	1	20	400	1	20	-	
Cut for green or dry fodder,							
hogged or grazed .....	-	-	(X)	-	-	(NA)	
Sorghums for all purposes except sirup:							
For grain or seed (bushels) .....	2	236	8 286	2	236	-	
For silage (tons, green weight) .....	1	7	100	1	7	-	
Cut for dry forage or							
hay (tons, dry weight) .....	1	80	75	1	80	(NA)	
Hogged or grazed .....	-	-	(X)	-	-	(NA)	
Alfalfa and alfalfa mixtures for							
hay or dehydrating (tons, dry) .....	41	5 551	21 428	41	5 551	43	
Clover, timothy, and mixtures of clover							
and grasses for hay (tons, dry) .....	4	2 105	1 763	4	2 105	4	
Small grain hay (tons, dry) .....	10	1 091	4 014	10	1 091	5	
Other hay (tons, dry) .....	22	3 369	3 323	22	3 369	(NA)	
Grass silage (tons, green) .....	-	-	-	-	-	1	
Hay crops cut and fed green (tons, green) .....	-	-	-	-	-	(NA)	
Red clover seed (pounds) .....	-	-	-	-	-	-	
Alfalfa seed (pounds) .....	-	-	-	-	-	1	
Strawberries (pounds) .....	-	-	-	-	-	1	

Class 1-5 Farms

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

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels) .....	5	221	8 006	5	221	3	115	30	4	14	1 916	34 577
Winter wheat (bushels) .....	2	185	6 300	2	185	1	85	30	-	8	1 421	24 137
Oats for grain (bushels) .....	7	104	6 562	7	104	2	14	1	-	5	85	3 624
Barley for grain (bushels) .....	3	166	6 042	3	166	2	46	11	-	5	73	2 216
Rye for grain (bushels) .....	-	-	-	-	-	-	-	-	-	1	10	300
Soybeans for beans (bushels) .....	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds) .....	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight) .....	3	1	54	3	1	-	-	-	-	2	2	180
Tobacco (pounds) .....	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales) .....	14	2 041	2 978	14	2 041	14	2 041	309	102	16	3 114	4 979

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables .....	2	38	2	38	-	-
Selected vegetables:	-	-	-	-	-	-
Tomatoes .....	-	-	-	-	-	-
Sweet corn .....	-	-	-	-	-	-
Cucumbers and pickles .....	-	-	-	-	-	-
Watermelons .....	1	4	1	4	-	-
Snap beans, bush, pole .....	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Farms reporting	Quantity
			Not of bearing age		Of bearing age		Harvested			
			Farms reporting	Number	Farms reporting	Number				
			Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting		
Land in orchards (see text) .....	1969 .....	1	1	(X)	(X)	(X)	(X)	(X)	(X)	
1964 .....	8	14	(X)	(X)	(X)	(X)	(X)	(X)		
1969 .....	1	(Z)	6	-	1	6	1	2 000		
1964 .....	8	(NA)	280	5	164	3	116	1	860	
1969 .....	1	(Z)	4	-	1	4	1	1 500		
1964 .....	6	(NA)	69	3	44	3	25	2	2 400	
1969 .....	1	(Z)	4	-	1	4	1	1 500		
Pears, all (pounds) .....	1969 .....	1	(Z)	4	1	1	3	1	500	
1964 .....	5	(NA)	50	3	42	2	8	-	-	
1969 .....	1	(Z)	2	1	1	1	1	1	250	
1964 .....	1	(Z)	2	-	-	1	2	1	250	
Cherries, all (pounds) .....	1969 .....	1	(Z)	9	1	3	1	6	1	200
1964 .....	2	(NA)	10	2	10	-	-	-	-	
1969 .....	1	(Z)	2	1	1	1	1	1	200	
1964 .....	1	(Z)	7	1	2	1	5	-	-	
Plums and prunes, all (pounds) .....	1969 .....	1	(Z)	4	-	1	4	1	200	
1964 .....	2	(NA)	8	2	8	-	-	-	-	
1969 .....	1	(Z)	2	-	-	1	2	1	100	
1964 .....	1	(Z)	2	-	-	1	2	1	100	
1969 .....	1	(Z)	45	1	9	1	36	1	50	
1964 .....	2	(NA)	16	1	6	1	10	-	-	

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

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

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees .....	-	-	1	50
Firewood and fuelwood .....	-	-	(NA)	(NA)
Sawlogs and veneer logs .....	-	-	(NA)	(NA)
Pulpwood .....	-	-	(NA)	(NA)
Other forest products .....	-	-	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms . . . . . number..	102	107	Number of farms by acres harvested:		
Land in farms . . . . . acres..	710 164	611 795	50 to 99 acres . . . . .	10	18
Average size of farm . . . . . acres..	6 962.3	5 717.7	100 to 199 acres . . . . .	24	23
Approximate land area . . . . . acres..	3 840 768	3 835 550	200 to 499 acres . . . . .	26	16
Proportion in farms . . . . . percent..	18.5	15.9	500 to 999 acres . . . . .	7	8
Value of land and buildings . . . . . dollars..	44 856 083	(NA)	1,000 acres and over . . . . .	6	5
Average per farm . . . . . dollars..	439 765	230 665	Cropland used only for pasture or grazing . . . . . farms .	38	30
Average per acre . . . . . dollars..	63.16	39.51	acres . . . . .	3 166	3 186
Land in Farms According to Use			All other cropland (see text) . . . . . farms .	30	(NA)
Total cropland . . . . . farms..	93	100	acres . . . . .	2 527	6 075
acres..	41 419	40 055	Woodland including woodland pasture . . . . . farms .	-	1
Harvested cropland . . . . . farms..	91	96	acres . . . . .	-	100
acres..	35 726	30 794	All other land (see text) . . . . . farms .	93	(NA)
Number of farms by acres harvested:			acres . . . . .	668 745	571 639
1 to 9 acres . . . . .	-	5	Irrigated land . . . . . farms .	94	97
10 to 19 acres . . . . .	7	8	acres . . . . .	48 109	51 019
20 to 29 acres . . . . .	5	5			
30 to 49 acres . . . . .	6	8			

All Farms

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms . . . . .	102	710 164	91	523 608	35 726	94	666 855	48 109	107	611 795	96	30 794
Farms with—												
1 to 9 acres . . . . .	4	8	-	-	-	-	-	-	3	13	2	5
10 to 49 acres . . . . .	14	368	13	358	239	13	358	251	16	449	15	317
50 to 69 acres . . . . .	3	152	1	52	30	3	152	66	1	52	1	30
70 to 99 acres . . . . .	2	153	2	153	98	2	153	146	6	480	5	235
100 to 139 acres . . . . .	6	656	6	656	436	6	656	525	5	555	5	357
140 to 179 acres . . . . .	15	2 395	15	2 395	1 887	15	2 395	1 977	14	2 257	13	1 399
180 to 219 acres . . . . .	1	196	1	196	130	1	196	130	4	786	3	258
220 to 259 acres . . . . .	5	1 172	5	1 172	890	5	1 172	1 056	5	1 190	5	884
260 to 499 acres . . . . .	13	4 779	13	4 779	2 992	13	4 779	3 058	13	4 791	13	1 898
500 to 999 acres . . . . .	8	5 451	8	5 451	2 972	8	5 451	3 087	9	6 138	9	4 221
1,000 to 1,999 acres . . . . .	7	10 729	7	10 729	4 934	7	10 729	5 501	4	6 721	4	2 513
2,000 acres and over . . . . .	24	684 105	20	497 667	21 118	21	640 814	32 312	27	588 355	21	18 677

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..	102	107	Under 25 years . . . . .	3	-
acres..	710 164	611 795	25 to 34 years . . . . .	6	5
Harvested cropland . . . . . farms..	91	96	35 to 44 years . . . . .	8	22
acres..	35 726	30 794	45 to 54 years . . . . .	43	34
Full owners . . . . . farms..	72	58	55 to 64 years . . . . .	14	26
acres..	100 562	33 997	65 years and over . . . . .	28	20
Harvested cropland . . . . . farms..	64	55	Average age . . . . .	53.7	52.8
acres..	14 090	8 190	Farm operators by place of residence:		
Part owners . . . . . farms..	24	30	On farm operated . . . . .	78	88
acres..	583 019	479 115	Not on farm operated . . . . .	17	(NA)
Harvested cropland . . . . . farms..	21	25	Farm operators reporting days of work		
acres..	11 230	8 515	off farm . . . . .	43	49
Tenants . . . . . farms..	6	13	1 to 49 days . . . . .	8	20
acres..	26 583	20 017	50 to 99 days . . . . .	3	3
Harvested cropland . . . . . farms..	6	10	100 to 199 days . . . . .	5	29
acres..	10 406	1 838	200 days and over . . . . .	27	-
Percent of tenancy . . . . .	5.8	12.1			

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) . . . . . dollars .	12 600 276	4 018 150
Class 1--Sales of \$40,000 and over . . . . .	21	17	Average per farm . . . . . dollars .	123 532	37 553
Class 2-- " \$20,000 to \$39,999 . . . . .	18	11	Crops including nursery products and hay . . . . . farms .	79	(NA)
Class 3-- " \$10,000 to \$19,999 . . . . .	23	19	dollars . . . . .	2 435 055	1 572 207
Class 4-- " \$5,000 to \$9,999 . . . . .	12	17	Forest products . . . . . farms .	1	-
Class 5-- " \$2,500 to \$4,999 . . . . .	12	8	dollars . . . . .	150	-
Class 6 (see text) . . . . .	1	13	Livestock, poultry, and their products . . . . . farms .	70	(NA)
Part time (see text) . . . . .	11	14	dollars . . . . .	10 165 071	2 445 737
Part retirement (see text) . . . . .	4	8			
Abnormal (see text) . . . . .	-	-			

All Farms

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

	1969		1964		1969		1964	
Farms by value of agricultural products sold:								
\$1 to \$249	1		5					
\$250 to \$499	1		2					
\$500 to \$999	7		5					
\$1,000 to \$1,499	-		12					
\$1,500 to \$1,999	2		4					
\$2,000 to \$2,499	5		7					
\$2,500 and over	86		72					
					Farms with farm-related income from-			
					Customwork and other agricultural services	17		(NA)
					dollars	91 164		(NA)
					Recreational services	2		1
					dollars	1 708		(D)
					Government farm programs	23		(NA)
					dollars	93 346		(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964		1969		1964	
Farm production expenses, total (see text)	10 841	175	107	(NA)	59 839		42 652	
Number of farms with expenditures of-								
\$1 to \$499	-		(NA)		43		54	
\$500 to \$999	5		(NA)		168 705		231 595	
\$1,000 to \$1,999	6		(NA)		-		-	
\$2,000 to \$2,999	5		(NA)		-		(NA)	
\$3,000 to \$4,999	14		(NA)		53		(NA)	
\$5,000 to \$9,999	17		(NA)		121 874		(NA)	
\$10,000 and over	55		(NA)					
Items reported both years	8 767	948	3 364	097	248 838		219 915	
Livestock and poultry	5 943	081	1 090	850	613 965		741 095	
Feed for livestock and poultry	1 555	954	807	515	177 566		230 475	
Commercially mixed formula feeds		45		50				
tons	3 268		2 978		102		(NA)	
dollars	194 809		206 545		1 951 353		(NA)	
Seeds, bulbs, plants, and trees					31		46	
dollars					59 839		42 652	
Commercial fertilizer					43		54	
dollars					168 705		231 595	
Lime					-		-	
dollars					-		(NA)	
Other agricultural chemicals (see text)					53		(NA)	
dollars					121 874		(NA)	
Gasoline and other petroleum fuel and oil for the farm business					101		107	
dollars					248 838		219 915	
Hired farm labor					60		68	
dollars					613 965		741 095	
Contract labor, machine hire, and customwork					64		57	
dollars					177 566		230 475	
All other production expenses					102		(NA)	
dollars					1 951 353		(NA)	

All Farms

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

	1969		Dollars	1969		Dollars	1964	
	Farms reporting			Farms reporting			Farms reporting	
Estimated market value of all machinery and equipment, total	99		3 572 565			90 700		
By value groups:						17		
\$1 to \$999	2		1 500			19		
						29		
						3 122 722		
	1969			1964				
	Equipment manufactured-							
	1965 or later		1964 or earlier		1965 or later		1964 or earlier	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	64	106	48	65	30	41	90	135
Motortrucks including pickups	92	329	58	118	72	211	83	264
Tractors other than garden tractors and motor tillers	86	336	22	64	79	272	102	364
Riding garden tractors 7 hp and over	1	1	-	-	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	20	37	9	23	12	14	9	14
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	-	-
Pickup balers	60	85	26	38	39	47	53	60

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	69	(X)	69	(X)	92	(NA)	(NA)	(NA)
Cattle and calves	69	34 246	67	34 360	89	33 204	83	15 543
Farms with-								
1 to 4	2	5	1	1	12	(NA)	(NA)	(NA)
5 to 9	2	14	1	6	7	(NA)	(NA)	(NA)
10 to 19	1	12	13	177	7	(NA)	(NA)	(NA)
20 and over	64	34 215	52	34 176	70	(NA)	(NA)	(NA)
Cows and heifers that had calved	62	9 459	(X)	(X)	84	11 904	(NA)	(NA)
Milk cows	21	30	(X)	(X)	35	64	(NA)	(NA)
Farms with-								
1 or 2	20	26	(X)	(X)	30	(NA)	(NA)	(NA)
3 or 4	1	4	(X)	(X)	4	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	1	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	8	111	8	135	14	70	7	107
Farms with-								
1 to 4	1	3	-	-	12	(NA)	4	(NA)
5 to 9	4	23	5	34	2	(NA)	3	(NA)
10 to 24	1	22	1	17	2	(NA)	(NA)	(NA)
25 and over	2	63	2	84	-	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	2	41	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	4	15	(X)	(X)	8	18	(X)	(X)
December 1 of preceding year and May 31	3	9	(X)	(X)	8	12	(X)	(X)
June 1 and November 30	3	6	(X)	(X)	2	6	(X)	(X)

All Farms

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	9	16 482	9	51 903	22	6 529	15	3 442
Horses and ponies	46	361	8	33	(NA)	(NA)	7	15
Chickens 3 months old or older	19	551	-	-	21	1 306	(NA)	143
Farms with-	18	448	-	-	15	(NA)	(NA)	(NA)
1 to 99	1	103	-	-	6	(NA)	(NA)	(NA)
100 to 399	-	-	-	-	-	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	19	491	-	-	21	1 118	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	155	1	50	(NA)	(NA)	-	-
Other livestock and poultry	8	(X)	1	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	farms	acres	farms	acres		farms	acres	farms	acres
Field corn for all purposes	1	-	10	-	Hay, excluding sorghum hay	84	-	(NA)	-
For grain	-	-	-	-	acres	19 039	-	18 761	-
bushels	-	-	-	-	tons	65 726	-	58 178	-
Cut for silage, green or dry fodder, or hogged or grazed	1	80	(NA)	1 093	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	-	-	(NA)	-	acres	-	-	-	-
Wheat for grain	37	5 215	33	5 097	pounds	-	-	-	-
acres	382 191	-	241 095	-	Tobacco	-	-	-	-
bushels	-	-	-	-	acres	-	-	-	-
Other small grains for grain	29	5 890	(NA)	3 121	pounds	-	-	-	-
acres	-	-	-	-	Irish potatoes and sweetpotatoes	1	-	(NA)	-
bushels	-	-	-	-	acres	2	-	-	-
Soybeans for beans	-	-	-	-	Vegetables, sweet corn, or melons for sale	1	-	-	-
acres	-	-	-	-	acres	320	-	-	-
bushels	-	-	-	-	Berries for sale	-	-	-	-
	-	-	-	-	acres	-	-	-	-
	-	-	-	-	Land in orchards (see text)	-	-	1	-
	-	-	-	-	acres	-	-	1	-
	-	-	-	-	Other crops	17	-	(NA)	-
	-	-	-	-	acres	5 179	-	(NA)	-
	-	-	-	-	Greenhouse products under glass or other protection	-	-	(NA)	-
	-	-	-	-	acres	-	-	-	-
	-	-	-	-	sq. ft.	-	-	-	-

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

Class 1-5 Farms

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

	1969		1964			1969		1964	
	farms	acres	farms	acres		farms	acres	farms	acres
Class 1-5 farms	86	-	72	-	Total woodland	-	-	1	100
Land in farms	708 437	-	550 206	-	acres	-	-	-	-
Average size of farm	8 237.6	-	7 641.7	-	Woodland pastured	-	-	1	100
Value of land and buildings	44 401 185	(NA)	(NA)	(NA)	acres	-	-	-	-
Average per farm	516 292	(NA)	(NA)	(NA)	Woodland not pastured	-	-	-	-
Average per acre	62.67	(NA)	(NA)	(NA)	acres	-	-	-	-
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	37	37	37	37
Total cropland	80	40 985	(NA)	38 839	acres	657 128	-	505 127	-
Harvested cropland	78	35 411	68	29 986	Improved pastureland and rangeland	14	17 121	16	19 310
Number of farms by acres harvested:					acres	-	-	-	-
1 to 49 acres	6	-	(NA)	-	Pastureland and rangeland not improved	36	640 007	(NA)	485 817
50 to 99 acres	9	-	(NA)	-	acres	-	-	-	-
100 to 199 acres	24	-	(NA)	-	All other land (see text)	64	10 324	69	6 139
200 to 499 acres	26	-	(NA)	-	acres	-	-	-	-
500 to 999 acres	7	-	(NA)	-	Irrigated land	81	47 752	69	49 995
1,000 acres and over	6	-	(NA)	-	acres	-	-	-	-
1,000 to 1,999 acres	3	-	(NA)	-	Total pastureland (all types)	58	660 252	(NA)	508 253
2,000 acres and over	3	-	(NA)	-	acres	-	-	-	-
Cropland used only for pasture or grazing	35	3 124	24	3 026	Conservation Practices				
acres	-	-	-	-	Grain or row crops farmed on the contour	-	-	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	3	(D)	3	242	acres	-	-	-	-
acres	-	-	-	-	Stripcropping systems to control erosion	-	-	(NA)	(NA)
Cropland on which all crops failed	1	(D)	8	582	acres	-	-	-	-
acres	-	-	-	-	Cropland and pastureland having terraces	1	360	(NA)	(NA)
Cropland in cultivated summer fallow	1	16	10	563	acres	-	-	-	-
acres	-	-	-	-					
Cropland idle	24	1 752	22	4 440					
acres	-	-	-	-					



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	67	2 418 473	Livestock, poultry, and their products sold	63	10 159 766
Grains	42	(0)	Poultry and poultry products	1	26
Tobacco	-	-	Dairy products	-	-
Cotton and cottonseed	-	-	Dairy cattle and calves	4	32 121
Field seeds, hay, forage, and silage	61	1 476 890	Other cattle and calves	60	8 667 428
Other field crops	-	-	Hogs, sheep, and goats	13	1 450 285
Vegetables, sweet corn, and melons	1	(0)	Other livestock and livestock products	7	9 906
Fruits, nuts, and berries	-	-	Farms with farm-related income from—		
Nursery and greenhouse products	-	-	Customwork and other agricultural services	17	91 164
Forest products sold	1	150	Recreational services	2	1 708
			Government farm programs	22	93 266

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)	10 803	86 842	Commercial fertilizer	168	37 159	230	46 812
Number of farms with expenditures of—			Lime	-	-	(NA)	(NA)
\$1 to \$1,999	2	(NA)	Other agricultural chemicals (see text)	121	49 508	(NA)	(NA)
\$2,000 to \$2,999	3	(NA)	Gasoline and other petroleum fuel and oil for the farm business	246	85 290	212	72 886
\$3,000 to \$4,999	10	(NA)	Gasoline	113	84 512	123	71 621
\$5,000 to \$9,999	16	(NA)	Diesel oil	91	54 385	54	50 086
\$10,000 to \$19,999	27	(NA)	LP gas, butane, and propane	24	52 668	52	22 800
\$20,000 to \$39,999	10	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	16	85 725	72	379 72
\$40,000 and over	18	(NA)	Hired farm labor	611	55 417	739	59 670
Items reported both years	8 753	3 326 994	Workers by number of days worked:				
Livestock and poultry	5 941	40 887	150 days or more	18	154	41	202
Feed for livestock and poultry	1 554	55 407	Less than 150 days	49	(NA)	(NA)	(NA)
Commercially mixed formula feeds	39	26 (NA)	Contract labor	61	11 938	(NA)	(NA)
Feed ingredients	7 979	21 (NA)	Machine hire and customwork	109	52 128	230	48 372
Whole grains	19 010	22 (NA)	All other production expenses	1 929	86 312	(NA)	(NA)
Hay, green chop, and silage	1 941	12 (NA)					
Seeds, bulbs, plants, and trees	59 796	29 430					

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	83	3 514 565	\$10,000 to \$19,999	18	229 443		
By value groups:			\$20,000 to \$29,999	12	298 500		
\$1 to \$4,999	20	64 900	\$30,000 to \$49,999	9	313 522		
\$5,000 to \$9,999	17	118 200	\$50,000 and over	7	2 490 000		

Selected Machinery and Equipment	1969		Equipment manufactured —				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
Automobiles	54	89	40	57	22	32	65	87
2 or 3	8	17	6	15	2	6	(NA)	(NA)
4 and over	4	30	2	10	2	8	(NA)	(NA)
Motortrucks including pickups	76	312	56	116	57	196	72	250
2 and over	59	295	17	77	36	175	(NA)	(NA)
Tractors other than garden tractors and motor tillers	74	316	22	64	67	252	69	322
2 or 3	33	86	10	21	30	77	(NA)	(NA)
4 and over	29	218	7	38	23	161	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	74	263	21	56	65	207	69	260
Crawler tractors	30	53	7	8	24	45	39	62
Riding garden tractors 7 hp and over	1	1	-	-	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	20	37	9	23	12	14	9	14
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Pickup balers	54	74	25	36	34	38	(NA)	(NA)
Windrowers, pull and self-propelled	44	64	20	33	25	31	(NA)	(NA)
Field forage harvesters, shear bar	9	11	2	4	7	7	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	19	(X)	-	(X)	Turkeys	1	8	-	-
Chickens 3 months old or older	17	504	-	-	Turkey hens kept for breeding	1	6	-	-
Farms with-	17	504	-	-	Other turkeys	1	2	-	-
1 to 1,599	-	-	-	-	Ducks, geese, and other poultry	3	7	-	-
1,600 to 3,199	-	-	-	-					
3,200 to 9,999	-	-	-	-	1964	(NA)	(NA)	(NA)	(NA)
10,000 and over	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	17	456	-	-	Chickens 4 months old or older	10	719	(NA)	66
Pullets not yet of laying age	2	32	-	-	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Other chickens	6	16	-	-	Turkeys	(NA)	(NA)	2	19
Broilers and other meat-type chickens less than 3 months old	-	-	-	-					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total Farms reporting	Total Number	Fattened on grain and concentrates Farms reporting	Fattened on grain and concentrates Number
1969						
Any livestock	64	(X)	63	(X)	(X)	(X)
Any cattle, hogs, or sheep	61	(X)	62	(X)	(X)	(X)
Cattle and calves	61	34 052	62	34 297	8	(0)
Farms with-						
1 to 19	1	6	11	149	3	37
20 to 49	10	316	14	444	-	-
50 to 99	15	1 173	10	671	2	(0)
100 to 199	7	1 020	9	1 223	1	(0)
200 and over	28	31 537	18	31 810	2	(0)
200 to 499	16	4 872	11	2 817	1	(0)
500 and over	12	26 665	7	28 993	1	(0)
Cattle	(X)	(X)	50	28 334	7	(0)
Farms with-						
1 to 9	(X)	(X)	13	(0)	2	4
10 to 19	(X)	(X)	12	172	1	16
20 to 49	(X)	(X)	11	306	-	-
50 to 99	(X)	(X)	2	(0)	2	(0)
100 and over	(X)	(X)	12	27 676	2	(0)
100 to 199	(X)	(X)	7	(0)	-	-
200 to 499	(X)	(X)	1	(0)	1	(0)
500 and over	(X)	(X)	4	26 439	1	(0)
Calves	(X)	(X)	56	5 963	4	156
Farms with-						
1 to 9	(X)	(X)	3	17	1	3
10 to 19	(X)	(X)	14	189	2	(0)
20 to 49	(X)	(X)	12	366	-	-
50 to 99	(X)	(X)	9	673	-	-
100 and over	(X)	(X)	18	4 718	1	(0)
100 to 199	(X)	(X)	10	1 381	1	(0)
200 and over	(X)	(X)	8	3 337	-	-
Heifers and heifer calves	51	11 184	(X)	(X)	(X)	(X)
Bulls and steers, including calves	57	13 488	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	63	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	62	32 197	61	15 256	(NA)	6 661
Cattle	(NA)	(NA)	44	11 610	3	6 591
Calves	(NA)	(NA)	47	3 646	1	70

	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	56	9 380	61	34 022	21	30	56	9 350
Farms with-								
1 to 19	7	68	1	6	21	30	7	62
20 to 49	9	284	10	310	-	-	9	280
50 to 99	14	1 049	15	1 167	-	-	14	1 041
100 and over	26	7 979	35	32 539	-	-	26	7 967
1964								
Total on place	61	11 400	(NA)	32 149	27	48	(NA)	11 352



Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	7	105	7	118	6	21	-	-
Farms with—								
1 to 24	5	42	5	34	(NA)	(NA)	(NA)	(NA)
25 to 49	2	63	2	84	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	3	20	(X)	(X)	1	2	(X)	(X)
Other hogs and pigs	7	85	(X)	(X)	6	19	(X)	(X)
Feeder pigs sold	(X)	(X)	1	26	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	3	12	(X)	(X)	1	2	(X)	(X)
December 1 of preceding year and May 31	2	7	(X)	(X)	1	1	(X)	(X)
June 1 and November 30	2	5	(X)	(X)	1	1	(X)	(X)
Sheep and lambs	7	16 424	7	51 891	14	6 468	11	3 373
Any goats	1	10	1	10	-	-	-	-
All other livestock	37	(X)	7	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
Total	farms	53	Nematodes in crops	farms	-
	dollars	289 667		acres on which used	-
Commercial fertilizer	farms	33	Diseases in crops and orchards	farms	-
	acres on which used	11 438		acres on which used	-
	tons	1 950		dollars	-
	dollars	168 159	Weeds or grass in crops	farms	17
Lime	farms	-		acres on which used	9 882
	acres on which used	-		dollars	19 057
	tons	-	Weeds or brush in pasture	farms	1
	dollars	-		acres on which used	30
Sprays, dusts, fumigants, etc. to control—			Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	11
Insects on hay crops	farms	39		acres on which used	3 555
	acres on which used	11 607		dollars	18 234
	dollars	18 661	Insect control on livestock and poultry	farms	15
Insects on other crops	farms	13		dollars	484
	acres on which used	8 776			
	dollars	64 930			

Class 1-5 Farms

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

	Farms reporting	Acres	Irrigated land		Commercial fertilizer used					
			Farms reporting	Acres	Total	Dry		Liquid		
						Farms reporting	Acres	Farms reporting	Tons	Farms reporting
Cropland used only for pasture	35	3 124	26	2 650	6	184	3	28	4	4
Improved pasture	14	17 121	10	9 224	2	45	2	2	-	-
Field corn for all purposes	1	80	1	80	1	80	1	16	-	-
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	45	11 053	45	11 053	26	10 072	24	988	14	534
Field crops other than corn, sorghums, small grains, silage, and field seeds	1	2	1	2	-	-	-	-	-	-
Hay or grass silage	72	18 796	72	18 796	5	737	5	139	-	-
Field seeds	16	5 159	16	5 159	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	1	320	1	320	1	320	1	80	1	160
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
For silage (tons, green weight)	1	80	2 400	1	80	-	10	1 093	20 498	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	-	(NA)	-	(NA)	-	-	(NA)
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	72	16 090	61 679	72	16 090	-	65	15 309	50 348	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	1	150	175	1	150	-	2	18	34	-	-	-
Small grain hay (tons, dry)	7	159	289	7	159	-	15	1 320	4 435	-	-	-
Other hay (tons, dry)	9	2 382	2 732	9	2 382	-	(NA)	1 378	1 565	-	-	-
Grass silage (tons, green)	1	15	60	1	15	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	-	(NA)	(NA)	(NA)	-	-	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	16	5 159	2 599 560	16	5 159	-	7	1 156	362 545	-	-	-
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) . . . . .	37	5 215	382 191	37	5 215	22	4 622	434	281	31	5 087	240 877
Winter wheat (bushels) . . . . .	33	4 821	358 631	33	4 821	21	4 306	397	259	11	1 659	81 832
Oats for grain (bushels) . . . . .	3	51	1 670	3	51	1	6	1	-	8	306	28 970
Barley for grain (bushels) . . . . .	25	5 717	408 737	25	5 717	19	5 374	547	251	30	2 770	175 466
Rye for grain (bushels) . . . . .	1	70	3 785	1	70	1	70	5	2	-	-	-
Soybeans for beans (bushels) . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds) . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight) . . . . .	1	2	150	1	2	-	-	-	-	-	-	-
Tobacco (pounds) . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales) . . . . .	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables . . . . .	1	(0)	1	(0)	-	-
Selected vegetables:						
Tomatoes . . . . .	-	-	-	-	-	-
Sweet corn . . . . .	-	-	-	-	-	-
Cucumbers and pickles . . . . .	-	-	-	-	-	-
Watermelons . . . . .	-	-	-	-	-	-
Snap beans, bush, pole . . . . .	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines					
			Of all ages	Not of bearing age		Of bearing age		Harvested
				Farms reporting	Number	Farms reporting	Number	
Land in orchards (see text) . . . . .			(X)	(X)	(X)	(X)	(X)	(X)
1969 . . . . .	1	1	(X)	(X)	(X)	(X)	(X)	(X)
1964 . . . . .	-	-	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) . . . . .								
1969 . . . . .	1	(NA)	14	-	1	14	-	-
1964 . . . . .	-	-	-	-	-	-	-	-
Peaches, all (pounds) . . . . .								
1969 . . . . .	-	(NA)	-	-	-	-	-	-
1964 . . . . .	-	-	-	-	-	-	-	-
Clingstone (pounds) . . . . .	-	-	-	-	-	-	-	-
Freestone (pounds) . . . . .	-	-	-	-	-	-	-	-
Pears, all (pounds) . . . . .								
1969 . . . . .	1	(NA)	7	-	1	7	-	-
1964 . . . . .	-	-	-	-	-	-	-	-
Bartlett (pounds) . . . . .	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) . . . . .	-	-	-	-	-	-	-	-
Cherries, all (pounds) . . . . .								
1969 . . . . .	-	(NA)	-	-	-	-	-	-
1964 . . . . .	-	-	-	-	-	-	-	-
Tart (pounds) . . . . .	-	-	-	-	-	-	-	-
Sweet (pounds) . . . . .	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) . . . . .								
1969 . . . . .	-	(NA)	-	-	-	-	-	-
1964 . . . . .	-	-	-	-	-	-	-	-
Plums (pounds, fresh) . . . . .	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) . . . . .	-	-	-	-	-	-	-	-
1969 . . . . .	-	-	-	-	-	-	-	-
1964 . . . . .	-	(NA)	-	-	-	-	-	-
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)	(X)	-	-
Sod . . . . .	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs . . . . .	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants . . . . .	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants . . . . .	-	-	-	-	-	-	-	-
Mushrooms . . . . .	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes . . . . .	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers . . . . .	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce . . . . .	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables . . . . .	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees . . . . .	-	-	-	-
Firewood and fuelwood . . . . .	-	-	(NA)	(NA)
Sawlogs and veneer logs . . . . .	-	-	(NA)	(NA)
Pulpwood . . . . .	-	-	(NA)	(NA)
Other forest products . . . . .	1	150	(NA)	(NA)

Story County, Nev., not shown separately to avoid disclosing data for individual farms.

All Farms

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

	1969	1964		1969	1964
All farms . . . . . number . . . . .	203	218	Number of farms by acres harvested:		
Land in farms . . . . . acres . . . . .	870 797	884 375	50 to 99 acres . . . . .	20	31
Average size of farm . . . . . acres . . . . .	4 289.6	4 056.7	100 to 199 acres . . . . .	27	32
Approximate land area . . . . . acres . . . . .	4 074 240	4 019 850	200 to 499 acres . . . . .	24	21
Proportion in farms . . . . . percent . . . . .	21.4	22.0	500 to 999 acres . . . . .	5	4
Value of land and buildings . . . . . dollars . . . . .	75 928 636	(NA)	1,000 acres and over . . . . .	-	1
Average per farm . . . . . dollars . . . . .	374 032	351 525	Cropland used only for pasture or grazing . . . . . farms . . . . .	133	80
Average per acre . . . . . dollars . . . . .	87.19	86.22	acres . . . . .	14 605	23 413
Land in Farms According to Use			All other cropland (see text) . . . . . farms . . . . .	32	(NA)
Total cropland . . . . . farms . . . . .	175	182	acres . . . . .	2 291	3 267
Harvested cropland . . . . . farms . . . . .	131	167	Woodland including woodland pasture . . . . . farms . . . . .	18	14
acres . . . . .	16 054	19 138	acres . . . . .	6 011	5 636
Number of farms by acres harvested:			All other land (see text) . . . . . farms . . . . .	158	(NA)
1 to 9 acres . . . . .	9	26	acres . . . . .	831 836	832 920
10 to 19 acres . . . . .	11	19	Irrigated land . . . . . farms . . . . .	154	204
20 to 29 acres . . . . .	14	11	acres . . . . .	26 076	44 673
30 to 49 acres . . . . .	21	22			

All Farms

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms . . . . .	203	870 797	131	722 840	16 054	154	844 496	26 076	218	884 375	167	19 138
Farms with—												
1 to 9 acres . . . . .	25	97	-	-	-	6	27	22	17	86	6	28
10 to 49 acres . . . . .	34	829	17	461	287	26	691	543	47	1 163	32	485
50 to 89 acres . . . . .	8	462	4	236	94	7	396	299	12	702	7	180
90 to 99 acres . . . . .	15	1 209	10	796	432	12	963	712	12	943	11	237
100 to 139 acres . . . . .	11	1 174	8	853	345	9	954	599	16	1 895	11	496
140 to 179 acres . . . . .	12	1 929	9	1 458	749	11	1 773	1 342	9	1 433	7	533
180 to 219 acres . . . . .	10	1 982	8	1 566	455	9	1 782	1 064	8	1 623	6	439
220 to 259 acres . . . . .	7	1 658	7	1 658	495	3	698	527	9	2 192	8	885
260 to 499 acres . . . . .	26	9 103	24	8 503	2 550	22	7 863	4 675	22	8 107	20	2 588
500 to 999 acres . . . . .	22	15 666	15	10 545	3 029	19	13 585	3 663	19	13 207	18	1 918
1,000 to 1,999 acres . . . . .	11	15 379	11	15 379	2 132	11	15 379	4 384	18	26 451	16	3 142
2,000 acres and over . . . . .	22	821 309	18	681 385	5 486	19	800 385	8 246	29	826 565	25	8 207

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 . . . . .	203	218	Under 25 years . . . . .	1	3
acres . . . . .	870 797	884 375	25 to 34 years . . . . .	19	25
Harvested cropland . . . . . farms . . . . .	131	167	35 to 44 years . . . . .	29	35
acres . . . . .	16 054	19 138	45 to 54 years . . . . .	64	65
Full owners . . . . . farms . . . . .	131	123	55 to 64 years . . . . .	54	55
acres . . . . .	526 813	125 325	65 years and over . . . . .	36	35
Harvested cropland . . . . . farms . . . . .	81	91	Average age . . . . .	52.3	51.5
acres . . . . .	10 626	6 598	Farm operators by place of residence:		
Part owners . . . . . farms . . . . .	43	56	On farm operated . . . . .	144	189
acres . . . . .	231 901	235 865	Not on farm operated . . . . .	32	(NA)
Harvested cropland . . . . . farms . . . . .	35	49	Farm operators reporting days of work		
acres . . . . .	4 473	7 182	off farm . . . . .	102	93
Tenants . . . . . farms . . . . .	29	30	1 to 49 days . . . . .	10	17
acres . . . . .	112 083	7 830	50 to 99 days . . . . .	4	
Harvested cropland . . . . . farms . . . . .	15	19	100 to 199 days . . . . .	15	76
acres . . . . .	955	1 860	200 days and over . . . . .	73	
Percent of tenancy . . . . .	14.2	13.8			

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) . . . . . dollars . . . . .	2 892 878	3 241 850
Class 1--Sales of \$40,000 and over . . . . .	21	22	Average per farm . . . . . dollars . . . . .	14 250	14 871
Class 2-- " \$20,000 to \$39,999 . . . . .	21	20	Crops including nursery products and hay . . . . . farms . . . . .	78	(NA)
Class 3-- " \$10,000 to \$19,999 . . . . .	35	20	dollars . . . . .	501 134	315 426
Class 4-- " \$5,000 to \$9,999 . . . . .	27	27	Forest products . . . . . farms . . . . .	2	3
Class 5-- " \$2,500 to \$4,999 . . . . .	37	29	dollars . . . . .	100	525
Class 6 (see text) . . . . .	10	25	Livestock, poultry, and their products . . . . . farms . . . . .	178	(NA)
Part time (see text) . . . . .	40	51	dollars . . . . .	2 391 644	2 846 911
Part retirement (see text) . . . . .	10	21			
Abnormal (see text) . . . . .	2	3			

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	15	31	Customwork and other agricultural services	15	(NA)
\$250 to \$499	16	16	dollars	54 897	(NA)
\$500 to \$999	16	19			
\$1,000 to \$1,499	16	14	Recreational services	2	6
\$1,500 to \$1,999	5	11	dollars	6 547	79 000
\$2,000 to \$2,499	4	7	Government farm programs	13	(NA)
\$2,500 and over	131	120	dollars	21 191	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	2 666 141	218 (NA)	Seeds, bulbs, plants, and trees	36	75
			dollars	17 449	40 335
Number of farms with expenditures of-			Commercial fertilizer	68	86
\$1 to \$499	6	(NA)	dollars	58 809	83 915
\$500 to \$999	26	(NA)	Lime	-	-
\$1,000 to \$1,999	10	(NA)	dollars	-	(NA)
\$2,000 to \$2,999	20	(NA)	Other agricultural chemicals (see text)	51	(NA)
\$3,000 to \$4,999	23	(NA)	dollars	9 753	(NA)
\$5,000 to \$9,999	48	(NA)	Gasoline and other petroleum fuel and oil for the farm business	200	209
\$10,000 and over	70	(NA)	dollars	239 399	249 525
Items reported both years	1 514 696	1 953 511	Hired farm labor	120	129
			dollars	411 068	709 705
Livestock and poultry	383 471	318 875	Contract labor, machine hire, and customwork	79	62
dollars	154	152	dollars	73 671	51 901
Feed for livestock and poultry	330 829	499 255	All other production expenses	176	(NA)
dollars			dollars	1 141 692	(NA)
Commercially mixed formula feeds	86	105			
farms	1 655	2 690			
tons	133 157	199 585			
dollars					

All Farms

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

	1969		Dollars		1969		Dollars	
	Farms reporting				Farms reporting			
Estimated market value of all machinery and equipment, total	195	2 274 726		\$1,000 to \$4,999	72	207 400		
By value groups:				\$5,000 to \$9,999	50	308 342		
\$1 to \$999	7	3 550		\$10,000 to \$19,999	32	4 38 500		
				\$20,000 and over	34	1 316 934		
	1969			1964				
	Equipment manufactured -							
	1965 or later		1964 or earlier					
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	135	257	96	169	54	88	201	379
Motortrucks including pickups	172	393	95	161	122	232	177	417
Tractors other than garden tractors and motor tillers	142	375	43	90	119	285	182	444
Riding garden tractors 7 hp and over	14	14	7	7	7	7	(NA)	(NA)
Grain and bean combines, self-propelled	8	8	3	3	5	5	4	4
Cornpickers, corn heads, and picker-shellers	1	1	-	-	1	1	-	-
Pickup balers	91	100	37	38	58	62	116	124

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	145	(X)	156	(X)	182	(NA)	(NA)	(NA)
Cattle and calves	142	25 148	153	12 902	179	42 675	161	19 595
Farms with-	7	20	19	44	30	(NA)	(NA)	(NA)
1 to 4	11	86	15	94	(NA)	(NA)	(NA)	(NA)
5 to 9	8	99	17	244	13	(NA)	(NA)	(NA)
10 to 19	116	24 943	102	12 520	136	(NA)	(NA)	(NA)
20 and over								
Cows and heifers that had calved	118	13 928	(X)	(X)	162	23 774	(NA)	(NA)
Milk cows	21	498	(X)	(X)	60	1 672	(NA)	(NA)
Farms with-	9	13	(X)	(X)	24	(NA)	(NA)	(NA)
1 or 2	2	6	(X)	(X)	11	(NA)	(NA)	(NA)
3 or 4	1	5	(X)	(X)	5	(NA)	(NA)	(NA)
5 to 9	9	474	(X)	(X)	20	(NA)	(NA)	(NA)
10 and over								
Hogs and pigs	18	598	9	948	25	1 067	15	912
Farms with-	7	19	1	2	15	(NA)	4	(NA)
1 to 4	5	30	1	9	(NA)	(NA)	(NA)	(NA)
5 to 9	1	11	-	-	1	(NA)	11	(NA)
10 to 24	5	538	7	937	9	(NA)	(NA)	(NA)
25 and over								
Feeder pigs	(X)	(X)	2	136	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	5	64	(X)	(X)	9	129	(X)	(X)
December 1 of preceding year and May 31	5	34	(X)	(X)	9	59	(X)	(X)
June 1 and November 30	5	30	(X)	(X)	8	70	(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	6 649	15	3 155	27	428	13	1 098
Horses and ponies .....	108	1 083	34	197	(NA)	(NA)	15	142
Chickens 3 months old or older .....	40	1 561	1	50	82	9 220	(NA)	5 388
Farms with—								
1 to 99 .....	37	994	1	50	72	(NA)	(NA)	(NA)
100 to 399 .....	3	567	-	-	9	(NA)	(NA)	(NA)
400 to 1,599 .....	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over .....	-	-	-	-	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	40	1 286	1	50	77	7 426	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	1	125	1	20	(NA)	(NA)	-	-
Other livestock and poultry .....	27	(X)	7	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes .....	1	8	Hay, excluding sorghum hay .....	126	(NA)
For grain .....	-	-	acres .....	15 019	17 774
bushels .....	-	-	tons .....	37 464	37 411
Cut for silage, green or dry fodder, or hogged or grazed .....	1	(NA)	Cotton .....	-	-
acres .....	30	331	acres .....	-	-
Sorghums for all purposes except sirup .....	-	-	bales .....	-	-
For grain or seed .....	-	-	Peanuts for nuts .....	-	-
bushels .....	-	-	acres .....	-	-
Cut for silage, dry forage or hay, or hogged or grazed .....	-	(NA)	pounds .....	-	-
acres .....	-	-	Tobacco .....	-	-
Wheat for grain .....	13	11	acres .....	-	-
acres .....	260	237	pounds .....	-	-
bushels .....	11 235	12 285	Irish potatoes and sweetpotatoes .....	8	(NA)
Other small grains for grain .....	14	(NA)	acres .....	90	132
acres .....	470	511	Vegetables, sweet corn, or melons for sale .....	8	8
Soybeans for beans .....	-	-	acres .....	156	76
acres .....	-	-	Berries for sale .....	-	-
bushels .....	-	-	acres .....	-	-
			Land in orchards (see text) .....	6	29
			acres .....	13	68
			Other crops .....	1	(NA)
			acres .....	16	(NA)
			Greenhouse products under glass or other protection .....	-	(NA)
			acres .....	-	-
			sq. ft. .....	-	-

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

Class 1-5 Farms

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

	1969	1964		1969	1964
Class 1-5 farms .....	141	118	Total woodland .....	17	7
Land in farms .....	427 888	390 264	acres .....	5 911	5 025
Average size of farm .....	3 034.6	3 307.3	Woodland pastured .....	6	5
Value of land and buildings .....	58 861 272	(NA)	acres .....	2 379	3 325
Average per farm .....	417 455	(NA)	Woodland not pastured .....	14	3
Average per acre .....	137.56	(NA)	acres .....	3 532	1 700
Land in Farms According to Use			Pastureland and rangeland (other than cropland and woodland pasture) .....	61	93
Total cropland .....	128	(NA)	acres .....	351 674	341 220
acres .....	28 361	39 188	Improved pastureland and rangeland .....	20	59
Harvested cropland .....	104	102	acres .....	6 168	16 573
acres .....	14 811	16 944	Pastureland and rangeland not improved .....	52	(NA)
Number of farms by acres harvested:			acres .....	345 506	324 647
1 to 49 acres .....	31	(NA)	All other land (see text) .....	87	110
50 to 99 acres .....	19	(NA)	acres .....	41 922	4 831
100 to 199 acres .....	27	(NA)	Irrigated land .....	119	114
200 to 499 acres .....	22	(NA)	acres .....	23 646	38 694
500 to 999 acres .....	5	(NA)	Total pastureland (all types) .....	127	(NA)
1,000 acres and over .....	-	(NA)	acres .....	365 859	364 478
1,000 to 1,999 acres .....	-	(NA)			
2,000 acres and over .....	-	(NA)	Conservation Practices		
Cropland used only for pasture or grazing .....	91	47	Grain or row crops farmed on the contour .....	-	(NA)
acres .....	11 806	19 933	acres .....	-	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	2	3	Stripcropping systems to control erosion .....	-	(NA)
acres .....	181	528	acres .....	-	(NA)
Cropland on which all crops failed .....	-	2	Cropland and pastureland having terraces .....	-	(NA)
acres .....	-	118	acres .....	-	(NA)
Cropland in cultivated summer fallow .....	4	2			
acres .....	190	150			
Cropland idle .....	14	12			
acres .....	1 393	1 515			

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969					
	1969	1964		Farms with harvested cropland			Farms with irrigated land		
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	141	118	427 888	104	289 550	14 811	119	409 533	23 646
Farms with-									
1 to 9 acres	5	2	14	-	-	-	-	-	-
10 to 49 acres	23	14	589	12	382	228	18	496	401
50 to 69 acres	6	4	356	2	130	64	5	290	269
70 to 99 acres	12	3	959	8	636	394	9	713	566
100 to 139 acres	6	8	662	3	341	175	4	442	359
140 to 179 acres	12	6	1 929	9	1 458	749	11	1 773	1 342
180 to 219 acres	5	3	1 014	4	798	431	5	1 014	768
220 to 259 acres	3	6	698	3	698	395	3	698	527
260 to 499 acres	23	17	8 063	21	7 463	2 523	21	7 463	4 672
500 to 999 acres	16	15	11 505	15	10 545	3 029	15	10 545	3 659
1,000 to 1,999 acres	10	13	14 339	10	14 339	1 761	10	14 339	3 456
2,000 acres and over	20	27	387 760	17	252 760	5 062	18	371 760	7 627

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 . . . . .	122	Irrigated land-Continued
Proportion of all class 1-5 farms	percent . . . . .	86.5	Cropland
Land in farms	acres . . . . .	410 164	Harvested
Cropland	acres . . . . .	26 713	Used only for pasture
Class 1-5 farms irrigated in 1969	number . . . . .	119	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	percent . . . . .	84.3	Water used
Land in farms	acres . . . . .	409 533	Class 1-5 farms with artificial drainage
Average per farm	acres . . . . .	3 441.4	Proportion of class 1-5 farms
Cropland	acres . . . . .	26 082	Land in farms
Harvested cropland	acres . . . . .	14 811	Average per farm
Irrigated land	acres . . . . .	23 646	Drained land
Average per farm	acres . . . . .	198.7	Average per farm
			Class 1-5 farms reporting both irrigation and drainage in 1969
			Land in farms
			number . . . . .
			acres . . . . .

Class 1-5 Farms

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

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by--					Corporation, including family owned				
Class 1-5 farm operators	farms . . . . .	141	farms . . . . .	118	owned	farms . . . . .	8	farms . . . . .	(NA)
Harvested cropland	acres . . . . .	427 888	acres . . . . .	390 264	10 or fewer shareholders	acres . . . . .	234 064	acres . . . . .	(NA)
Full owners	farms . . . . .	81	farms . . . . .	46	More than 10 shareholders	farms . . . . .	-	farms . . . . .	(NA)
Harvested cropland	acres . . . . .	84 595	acres . . . . .	(NA)	Other	acres . . . . .	50	acres . . . . .	(NA)
Part owners	farms . . . . .	42	farms . . . . .	46	Farm operators by age groups:				
Harvested cropland	acres . . . . .	231 831	acres . . . . .	(NA)	Under 25 years	farms . . . . .	-	farms . . . . .	1
Tenants	farms . . . . .	18	farms . . . . .	20	25 to 34 years	farms . . . . .	14	farms . . . . .	15
Harvested cropland	acres . . . . .	111 462	acres . . . . .	(NA)	35 to 44 years	farms . . . . .	15	acres . . . . .	20
Percent of tenancy	acres . . . . .	12.7	acres . . . . .	(NA)	45 to 54 years	farms . . . . .	47	farms . . . . .	35
Farms by type of organization:					55 to 64 years	farms . . . . .	39	farms . . . . .	33
Individual or family	farms . . . . .	104	farms . . . . .	16.9	65 years and over	farms . . . . .	26	farms . . . . .	14
Partnership	acres . . . . .	74 404	acres . . . . .	(NA)	Average age	farms . . . . .	53.2	acres . . . . .	(NA)
					Farm operators by place of residence:				
					On farm operated	farms . . . . .	103	farms . . . . .	104
					Not on farm operated	farms . . . . .	22	farms . . . . .	12
					Farm operators reporting days of work off farm				
					1 to 49 days	farms . . . . .	57	farms . . . . .	33
					50 to 99 days	farms . . . . .	10	farms . . . . .	8
					100 to 199 days	farms . . . . .	4	farms . . . . .	3
					200 days and over	farms . . . . .	11	farms . . . . .	4
						farms . . . . .	32	farms . . . . .	18

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of class 1-5 farms by economic class			Number of class 1-5 farms by value of agricultural products sold:		
Class 1--Sales of \$40,000 and over	21	22	\$1 to \$2,499 (see text)	12	(X)
Class 2-- " \$20,000 to \$39,999	21	20	\$2,500 to \$4,999	25	29
Class 3-- " \$10,000 to \$19,999	35	20	\$5,000 to \$7,499	18	17
Class 4-- " \$5,000 to \$9,999	27	27	\$7,500 to \$9,999	9	10
Class 5-- " \$2,500 to \$4,999	37	29	\$10,000 to \$14,999	21	12
Market value of all agricultural products sold (see text)	farms . . . . .	141	\$15,000 to \$19,999	14	8
dollars . . . . .	2 687 220	2 985 475	\$20,000 to \$29,999	15	14
Average per farm	dollars . . . . .	19 058	\$30,000 to \$39,999	6	6
			\$40,000 to \$59,999	13	8
			\$60,000 and over	8	16
			\$60,000 to \$79,999	4	(NA)
			\$80,000 and over	4	(NA)







Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	15	590	9	948	16	812	11	775
Farms with—								
1 to 24	10	52	2	11	(NA)	(NA)	(NA)	(NA)
25 to 49	1	45	1	30	(NA)	(NA)	(NA)	(NA)
50 to 99	1	70	3	243	(NA)	(NA)	(NA)	(NA)
100 and over	3	423	3	664	(NA)	(NA)	(NA)	(NA)
100 to 199	3	423	1	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	2	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	5	50	(X)	(X)	4	57	(X)	(X)
Other hogs and pigs	14	540	(X)	(X)	16	755	(X)	(X)
Feeder pigs sold	(X)	(X)	2	136	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	5	64	(X)	(X)	5	91	(X)	(X)
December 1 of preceding year and May 31	5	34	(X)	(X)	5	44	(X)	(X)
June 1 and November 30	5	30	(X)	(X)	5	47	(X)	(X)
Sheep and lambs	10	6 136	9	3 040	16	164	7	902
Any goats	3	5	-	-	-	-	1	10
All other livestock	72	(X)	24	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	70	62 226	Nematodes in crops	2	36
Commercial fertilizer	45	5 372	acres on which used		859
acres on which used		572	Diseases in crops and orchards	1	50
tons		53 574	acres on which used		1 150
Lime	-	-	Weeds or grass in crops	3	178
acres on which used		-	acres on which used		658
tons		-	Weeds or brush in pasture	4	31
dollars		-	acres on which used		152
Sprays, dusts, fumigants, etc. to control—			Chemicals for defoliation or for growth control of crops or thinning of fruit	-	-
Insects on hay crops	18	1 676	farms	-	-
acres on which used		2 757	acres on which used		-
dollars		8	dollars		18
Insects on other crops	8	139	Insect control on livestock and poultry	1	213
acres on which used		1 616	farms		
dollars		-	dollars		-

Class 1-5 Farms

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

	Farms reporting	Acres	Irrigated land		Commercial fertilizer used					
			Farms reporting	Acres	Total		Dry		Liquid	
					Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	91	11 806	62	6 657	20	2 724	20	295	-	-
Improved pasture	20	6 168	12	1 916	6	144	6	14	-	-
Field corn for all purposes	-	-	-	-	-	-	-	-	-	-
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	19	696	19	696	6	312	6	74	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	8	90	8	90	8	90	8	22	-	-
Hay or grass silage	102	13 847	102	13 847	17	1 948	17	115	-	-
Field seeds	1	16	1	16	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	6	151	6	151	6	151	6	52	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	6	13	6	13	1	2	1	(2)	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969						1964		
	Crops harvested			Irrigated land			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity
Field corn for all purposes:									
For grain (bushels)	-	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	7	321	5 470	
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	10	(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)	70	6 968	23 467	70	6 968	72	8 093	22 871	
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	39	3 881	6 329	39	3 881	27	1 499	2 657	
Small grain hay (tons, dry)	5	191	220	5	191	17	700	863	
Other hay (tons, dry)	24	2 807	4 072	24	2 807	(NA)	5 387	7 447	
Grass silage (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)	
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)	
Red clover seed (pounds)	-	-	-	-	-	-	-	-	
Alfalfa seed (pounds)	1	16	1 800	1	16	1	18	10 000	
Strawberries (pounds)	-	-	-	-	-	-	-	-	

Nev.-Washoe County

Class 1-5 Farms

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

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	10	231	10 629	10	231	4	66	8	-	10	232	12 035
Winter wheat (bushels)	4	100	5 900	4	100	3	55	7	-	1	27	1 980
Oats for grain (bushels)	4	35	1 480	4	35	2	21	2	-	6	134	7 000
Barley for grain (bushels)	7	347	11 840	7	347	3	225	65	-	7	166	9 162
Rye for grain (bushels)	3	83	593	3	83	-	-	-	-	2	69	924
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	8	90	23 300	8	90	8	90	22	-	17	132	19 027
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	6	151	6	151	7	76
Selected vegetables	-	-	-	-	3	2
Tomatoes	-	-	-	-	4	16
Sweet corn	4	30	4	30	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number		
Land in orchards (see text)	1969 . . . . .	6	13	(X)	(X)	(X)	(X)	(X)	(X)
	1964 . . . . .	14	26	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 . . . . .	6	10	648	2	64	6	584	3 000
	1964 . . . . .	14	(NA)	424	2	15	14	409	1 430
Peaches, all (pounds)	1969 . . . . .	3	1	46	1	4	3	42	1 100
	1964 . . . . .	12	(NA)	85	4	17	9	68	-
Clingstone (pounds)	1969 . . . . .	1	(Z)	3	-	-	1	3	600
Freestone (pounds)	1969 . . . . .	3	1	43	1	4	3	39	500
Pears, all (pounds)	1969 . . . . .	3	1	64	2	48	3	16	1 007
	1964 . . . . .	14	(NA)	78	3	9	11	69	350
Bartlett (pounds)	1969 . . . . .	3	1	60	2	48	3	12	957
Other than Bartlett (pounds)	1969 . . . . .	1	(Z)	4	-	-	1	4	50
Cherries, all (pounds)	1969 . . . . .	2	(Z)	5	-	-	2	5	78
	1964 . . . . .	8	(NA)	22	1	4	7	18	-
Tart (pounds)	1969 . . . . .	1	(Z)	2	-	-	1	2	3
Sweet (pounds)	1969 . . . . .	1	(Z)	3	-	-	1	3	75
Plums and prunes, all (pounds)	1969 . . . . .	1	(Z)	2	-	-	1	2	10
	1964 . . . . .	8	(NA)	38	-	-	8	38	-
Plums (pounds, fresh)	1969 . . . . .	1	(Z)	2	-	-	1	2	10
Prunes (pounds, fresh)	1969 . . . . .	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 . . . . .	1	(Z)	45	1	9	1	36	12
	1964 . . . . .	4	(NA)	30	1	8	4	22	-

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	2	100	(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 . . . . .	102	113	Number of farms by acres harvested:		
Land in farms . . . . . acres . . . . .	180 950	280 135	50 to 99 acres . . . . .	32	25
Average size of farm . . . . . acres . . . . .	1 774.0	2 479.0	100 to 199 acres . . . . .	17	16
Approximate land area . . . . . acres . . . . .	5 698 560	5 691 550	200 to 499 acres . . . . .	18	18
Proportion in farms . . . . . percent . . . . .	3.2	4.9	500 to 999 acres . . . . .	3	4
Value of land and buildings . . . . . dollars . . . . .	13 416 605	(NA)	1,000 acres and over . . . . .	1	4
Average per farm . . . . . dollars . . . . .	131 535	123 675	Cropland used only for pasture or grazing . . . . . farms . . . . .	41	56
Average per acre . . . . . dollars . . . . .	74.14	49.66	acres . . . . .	9 128	13 489
Land in Farms According to Use			All other cropland (see text) . . . . . farms . . . . .	30	(NA)
Total cropland . . . . . farms . . . . .	92	112	acres . . . . .	3 166	6 329
acres . . . . .	26 217	39 365	Woodland including woodland pasture . . . . . farms . . . . .	2	6
Harvested cropland . . . . . farms . . . . .	86	107	acres . . . . .	860	22 213
acres . . . . .	13 923	19 547	All other land (see text) . . . . . farms . . . . .	89	(NA)
Number of farms by acres harvested:			acres . . . . .	153 873	218 555
1 to 9 acres . . . . .	3	10	Irrigated land . . . . . farms . . . . .	90	110
10 to 19 acres . . . . .	3	7	acres . . . . .	26 484	35 593
20 to 29 acres . . . . .	3	8			
30 to 49 acres . . . . .	6	15			

All Farms

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms . . . . .	102	180 950	86	174 103	13 923	90	176 186	26 484	113	280 135	107	19 547
Farms with—												
1 to 9 acres . . . . .	1	1	—	—	—	—	—	—	1	1	1	1
10 to 49 acres . . . . .	10	257	3	105	61	4	131	74	6	160	5	68
50 to 69 acres . . . . .	3	187	3	187	146	3	187	146	3	179	3	41
70 to 99 acres . . . . .	2	165	2	165	88	2	165	93	4	336	4	190
100 to 139 acres . . . . .	2	223	2	223	103	2	223	103	4	454	4	82
140 to 179 acres . . . . .	10	1 586	10	1 586	424	10	1 586	598	4	641	3	138
180 to 219 acres . . . . .	5	1 025	5	1 025	388	5	1 025	388	10	1 980	10	503
220 to 259 acres . . . . .	4	961	4	961	389	4	961	404	10	2 410	10	529
260 to 499 acres . . . . .	21	7 586	16	5 847	1 803	17	6 149	2 286	21	7 597	18	1 380
500 to 999 acres . . . . .	16	11 527	14	9 772	2 013	16	11 527	3 433	17	11 508	16	1 497
1,000 to 1,999 acres . . . . .	12	16 597	12	16 597	1 826	12	16 597	2 777	12	17 990	12	3 161
2,000 acres and over . . . . .	16	140 835	15	137 635	6 682	15	137 635	16 182	21	236 875	21	11 957

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 . . . . .	102	113	Under 25 years . . . . .	—	1
acres . . . . .	180 950	280 135	25 to 34 years . . . . .	10	17
Harvested cropland . . . . . farms . . . . .	86	107	35 to 44 years . . . . .	28	23
acres . . . . .	13 923	19 547	45 to 54 years . . . . .	21	28
Full owners . . . . . farms . . . . .	84	79	55 to 64 years . . . . .	24	25
acres . . . . .	148 521	85 472	65 years and over . . . . .	19	19
Harvested cropland . . . . . farms . . . . .	71	73	Average age . . . . .	51.1	49.7
acres . . . . .	10 805	11 562	Farm operators by place of residence:		
Part owners . . . . . farms . . . . .	11	22	On farm operated . . . . .	78	91
acres . . . . .	25 774	54 772	Not on farm operated . . . . .	18	(NA)
Harvested cropland . . . . . farms . . . . .	10	22	Farm operators reporting days of work		
acres . . . . .	2 652	5 500	off farm . . . . .	63	53
Tenants . . . . . farms . . . . .	7	7	1 to 49 days . . . . .	8	14
acres . . . . .	6 655	6 260	50 to 99 days . . . . .	6	7
Harvested cropland . . . . . farms . . . . .	5	7	100 to 199 days . . . . .	7	39
acres . . . . .	466	1 116	200 days and over . . . . .	42	
Percent of tenancy . . . . .	6.8	6.2			

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) . . . . . dollars . . . . .	2 543 462	2 137 050
Class 1--Sales of \$40,000 and over . . . . .	18	15	Average per farm . . . . . dollars . . . . .	24 935	18 912
Class 2-- " \$20,000 to \$39,999 . . . . .	16	10	Crops including nursery products and hay . . . . . farms . . . . .	42	(NA)
Class 3-- " \$10,000 to \$19,999 . . . . .	18	13	dollars . . . . .	116 985	129 842
Class 4-- " \$5,000 to \$9,999 . . . . .	19	18	Forest products . . . . . farms . . . . .	2	—
Class 5-- " \$2,500 to \$4,999 . . . . .	13	16	dollars . . . . .	1 340	—
Class 6 (see text) . . . . .	—	6	Livestock, poultry, and their products . . . . . farms . . . . .	91	(NA)
Part time (see text) . . . . .	16	24	dollars . . . . .	2 425 137	2 003 392
Part retirement (see text) . . . . .	1	10			
Abnormal (see text) . . . . .	1	1			



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 .....	37	39 142	31	18 239	45	50 631	32	24 261
Horses and ponies .....	59	702	7	35	(NA)	(NA)	5	16
Chickens 3 months old or older .....	31	909	-	-	49	1 840	(NA)	102
Farms with-								
1 to 99 .....	30	789	-	-	46	(NA)	(NA)	(NA)
100 to 399 .....	1	120	-	-	2	(NA)	(NA)	(NA)
400 to 1,599 .....	-	-	-	-	1	(NA)	(NA)	(NA)
1,600 and over .....	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	28	800	-	-	45	1 544	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry .....	17	(X)	-	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

		1969	1964			1969	1964
Field corn for all purposes .....	farms.	3	2	Hay, excluding sorghum hay .....	farms.	78	(NA)
For grain .....	farms.	-	-	acres.	acres.	12 283	17 492
bushels.	bushels.	-	-	tons.	tons.	31 949	27 560
Cut for silage, green or dry fodder, or hogged or grazed .....	farms.	3	(NA)	Cotton .....	farms.	-	-
acres.	acres.	170	139	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.	13	14	acres.	acres.	-	-
acres.	acres.	286	757	pounds.	pounds.	-	-
bushels.	bushels.	6 337	17 395	Irish potatoes and sweetpotatoes .....	farms.	2	(NA)
Other small grains for grain .....	farms.	26	(NA)	acres.	acres.	8	15
acres.	acres.	1 074	816	Vegetables, sweet corn, or melons for sale .....	farms.	2	-
Soybeans for beans .....	farms.	-	-	acres.	acres.	4	-
acres.	acres.	-	-	Berries for sale .....	farms.	-	-
bushels.	bushels.	-	-	acres.	acres.	-	-
				Land in orchards (see text) .....	farms.	2	13
				acres.	acres.	3	30
				Other crops .....	farms.	4	(NA)
				acres.	acres.	200	(NA)
				Greenhouse products under glass or other protection .....	farms.	1	(NA)
				sq.ft.	sq.ft.	5 775	(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.	84	72	Total woodland .....	farms.	2	4
Land in farms .....	acres.	121 195	159 013	acres.	acres.	860	792
Average size of farm .....	acres.	1 442.7	2 208.5	Woodland pastured .....	farms.	1	2
Value of land and buildings .....	dollars.	11 750 975	(NA)	acres.	acres.	140	700
Average per farm .....	dollars.	139 892	(NA)	Woodland not pastured .....	farms.	2	2
Average per acre .....	dollars.	96.95	(NA)	acres.	acres.	720	92
Land in Farms According to Use				Pastureland and rangeland (other than cropland and woodland pasture) .....	farms.	60	59
Total cropland .....	farms.	79	(NA)	acres.	acres.	91 052	114 352
acres.	acres.	24 188	35 492	Improved pastureland and rangeland .....	farms.	25	22
Harvested cropland .....	farms.	74	69	acres.	acres.	16 994	13 454
acres.	acres.	13 385	17 973	Pastureland and rangeland not improved .....	farms.	54	(NA)
Number of farms by acres harvested:				acres.	acres.	74 058	100 898
1 to 49 acres .....	farms.	7	(NA)	All other land (see text) .....	farms.	58	70
50 to 99 acres .....	farms.	29	(NA)	acres.	acres.	5 095	8 377
100 to 199 acres .....	farms.	17	(NA)	Irrigated land .....	farms.	77	70
200 to 499 acres .....	farms.	17	(NA)	acres.	acres.	25 738	33 555
500 to 999 acres .....	farms.	3	(NA)	Total pastureland (all types) .....	farms.	72	(NA)
1,000 acres and over .....	farms.	1	(NA)	acres.	acres.	99 891	126 868
1,000 to 1,999 acres .....	farms.	1	(NA)	Conservation Practices			
2,000 acres and over .....	farms.	-	(NA)	Grain or row crops farmed on the contour .....	farms.	-	(NA)
Cropland used only for pasture or grazing .....	farms.	35	32	acres.	acres.	-	(NA)
acres.	acres.	8 699	11 816	Stripcropping systems to control erosion .....	farms.	-	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	farms.	5	2	acres.	acres.	-	(NA)
acres.	acres.	140	6	Cropland and pastureland having terraces .....	farms.	1	(NA)
Cropland on which all crops failed .....	farms.	2	5	acres.	acres.	20	(NA)
acres.	acres.	33	43				
Cropland in cultivated summer fallow .....	farms.	7	9				
acres.	acres.	475	520				
Cropland idle .....	farms.	16	23				
acres.	acres.	1 456	5 134				

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969					
	1969	1964		Farms with harvested cropland			Farms with irrigated land		
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	84	72	121 195	74	114 894	13 385	77	116 951	25 738
Farms with—									
1 to 9 acres	1	1	1	-	-	-	-	-	-
10 to 49 acres	2	1	46	-	-	-	-	-	-
50 to 69 acres	3	-	187	3	187	146	3	187	146
70 to 99 acres	3	3	-	-	-	-	-	-	-
100 to 139 acres	2	-	223	2	223	103	2	223	103
140 to 179 acres	6	2	963	6	963	373	6	963	519
180 to 219 acres	5	4	1 025	5	1 025	388	5	1 025	388
220 to 259 acres	4	4	961	4	961	389	4	961	404
260 to 499 acres	19	14	6 824	15	5 525	1 753	16	5 827	2 236
500 to 999 acres	15	11	10 887	13	9 132	1 963	15	10 887	3 383
1,000 to 1,999 acres	12	12	16 597	12	16 597	1 826	12	16 597	2 777
2,000 acres and over	15	20	83 481	14	80 281	6 444	14	80 281	15 782

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 . . . . . 79	Irrigated land—Continued	
Proportion of all class 1-5 farms	percent . . . . . 94.0	Cropland	farms . . . . . 77
Land in farms	acres . . . . . 120 178		acres . . . . . 18 538
Cropland	acres . . . . . 23 829	Harvested	farms . . . . . 73
Class 1-5 farms irrigated in 1969	number . . . . . 77	Used only for pasture	farms . . . . . 22
Proportion of all class 1-5 farms	percent . . . . . 91.6		acres . . . . . 5 093
Land in farms	acres . . . . . 116 951	Pasture, other than cropland pasture	farms . . . . . 11
Average per farm	acres . . . . . 1 518.8		acres . . . . . 7 200
Cropland	acres . . . . . 23 829	Water used	acre-feet . . . . . 86 742
Harvested cropland	acres . . . . . 13 385	Class 1-5 farms with artificial drainage	number . . . . . 1
Irrigated land	acres . . . . . 25 738	Proportion of class 1-5 farms	percent . . . . . 1.1
Average per farm	acres . . . . . 334.2	Land in farms	acres . . . . . (D)
		Average per farm	acres . . . . . (D)
		Drained land	acres . . . . . (D)
		Average per farm	acres . . . . . (D)
		Class 1-5 farms reporting both irrigation and drainage in 1969	number . . . . . 1
		Land in farms	acres . . . . . (D)

Class 1-5 Farms

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

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by—					Corporation, including family owned	farms . . . . . 9	-	(NA)	(NA)
Class 1-5 farm operators	farms . . . . . 84	-	72	-	acres . . . . . 37 690	9	-	(NA)	(NA)
Harvested cropland	farms . . . . . 121 195	-	159 013	-	10 or fewer shareholders	farms . . . . . 37 690	-	(NA)	(NA)
acres . . . . . 74	-	69	-	17 973	acres . . . . . 37 690	-	(NA)	(NA)	
Full owners	farms . . . . . 67	-	47	-	More than 10 shareholders	farms . . . . . -	-	(NA)	(NA)
acres . . . . . 88 811	-	(NA)	-	(NA)	acres . . . . . 1	-	(NA)	(NA)	
Harvested cropland	farms . . . . . 60	-	(NA)	-	Other	farms . . . . . 280	-	(NA)	(NA)
acres . . . . . 10 268	-	(NA)	-	(NA)	acres . . . . . -	-	(NA)	(NA)	
Part owners	farms . . . . . 11	-	17	-	Farm operators by age groups:				
acres . . . . . 25 774	-	(NA)	-	(NA)	Under 25 years	-	-	-	-
Harvested cropland	farms . . . . . 10	-	(NA)	-	25 to 34 years	5	-	16	11
acres . . . . . 2 652	-	(NA)	-	(NA)	35 to 44 years	21	-	18	18
Tenants	farms . . . . . 6	-	5	-	45 to 54 years	18	-	18	9
acres . . . . . 6 610	-	(NA)	-	(NA)	55 to 64 years	22	-	18	9
Harvested cropland	farms . . . . . 4	-	(NA)	-	65 years and over	18	-	18	9
acres . . . . . 465	-	(NA)	-	(NA)	Average age	53.0	0.0	(NA)	(NA)
Percent of tenancy	acres . . . . . 7.1	0.0	6.9	-	Farm operators by place of residence:				
Farms by type of organization					On farm operated	63	-	60	11
Individual or family	farms . . . . . 60	-	(NA)	-	Not on farm operated	15	-	11	11
acres . . . . . 57 773	-	(NA)	-	(NA)	Farm operators reporting days of work off farm	46	-	25	6
Partnership	farms . . . . . 14	-	(NA)	-	1 to 49 days	7	-	6	5
acres . . . . . 25 452	-	(NA)	-	(NA)	50 to 99 days	6	-	5	4
					100 to 199 days	6	-	4	4
					200 days and over	27	-	10	10

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of class 1-5 farms by economic class:			Number of class 1-5 farms by value of agricultural products sold:		
Class 1—Sales of \$40,000 and over	18	15	\$1 to \$2,499 (see text)	2	(X)
Class 2— " \$20,000 to \$39,999	16	10	\$2,500 to \$4,999	11	16
Class 3— " \$10,000 to \$19,999	18	13	\$5,000 to \$7,499	12	9
Class 4— " \$5,000 to \$9,999	19	18	\$7,500 to \$9,999	7	9
Class 5— " \$2,500 to \$4,999	13	16	\$10,000 to \$14,999	11	8
Market value of all agricultural products sold (see text)	farms . . . . . 84	72	\$15,000 to \$19,999	7	5
dollars . . . . . 2 499 506		2 053 947	\$20,000 to \$29,999	12	5
Average per farm	dollars . . . . . 29 756	28 527	\$30,000 to \$39,999	4	5
			\$40,000 to \$59,999	7	6
			\$60,000 and over	11	10
			\$60,000 to \$79,999	5	(NA)
			\$80,000 and over	6	(NA)



Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
<b>1969</b>					<b>1969</b>				
Any poultry	23	(X)	-	(X)	Turkeys	1	5	-	-
Chickens 3 months old or older	22	683	-	-	Turkey hens kept for breeding	1	5	-	-
Farms with-					Other turkeys	-	-	-	-
1 to 1,599	22	683	-	-	Ducks, geese, and other poultry	7	75	-	-
1,600 to 3,199	-	-	-	-					
3,200 to 9,999	-	-	-	-	<b>1964</b>				
10,000 and over	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	20	636	-	-	Chickens 4 months old or older	29	1 304	(NA)	102
Pullets not yet of laying age	2	25	-	-	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Other chickens	6	22	-	-	Turkeys	(NA)	(NA)	2	40
Broilers and other meat-type chickens less than 3 months old	-	-	-	-					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total Farms reporting	Total Number	Fattened on grain and concentrates Farms reporting	Fattened on grain and concentrates Number
<b>1969</b>						
Any livestock	76	(X)	77	(X)	(X)	(X)
Any cattle, hogs, or sheep	76	(X)	77	(X)	(X)	(X)
Cattle and calves	72	23 692	73	11 005	2	33
Farms with-						
1 to 19	3	24	13	121	1	3
20 to 49	9	320	19	644	1	30
50 to 99	14	1 007	10	722	-	-
100 to 199	11	1 333	14	1 904	-	-
200 and over	35	21 008	17	7 614	-	-
200 to 499	21	6 230	13	4 109	-	-
500 and over	14	14 778	4	3 505	-	-
Cattle	(X)	(X)	60	3 210	2	33
Farms with-						
1 to 9	(X)	(X)	19	97	1	3
10 to 19	(X)	(X)	12	177	-	-
20 to 49	(X)	(X)	14	418	1	30
50 to 99	(X)	(X)	5	374	-	-
100 and over	(X)	(X)	10	2 144	-	-
100 to 199	(X)	(X)	5	599	-	-
200 to 499	(X)	(X)	5	1 545	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	61	7 795	-	-
Farms with-						
1 to 9	(X)	(X)	4	14	-	-
10 to 19	(X)	(X)	8	106	-	-
20 to 49	(X)	(X)	18	545	-	-
50 to 99	(X)	(X)	11	810	-	-
100 and over	(X)	(X)	20	6 320	-	-
100 to 199	(X)	(X)	8	1 114	-	-
200 and over	(X)	(X)	12	5 206	-	-
Heifers and heifer calves	64	5 869	(X)	(X)	(X)	(X)
Bulls and steers, including calves	68	5 746	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	10	(X)	(X)	(X)	(X)	(X)
<b>1964</b>						
Any cattle, hogs, or sheep	69	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	64	25 535	64	10 675	(NA)	1 115
Cattle	(NA)	(NA)	48	6 158	3	1 102
Calves	(NA)	(NA)	45	4 517	1	13
	<u>Cows and heifers that had calved</u>	<u>Cattle and calves other than milk cows</u>	<u>Milk cows</u>	<u>Cows other than milk cows</u>		
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
<b>1969</b>						
Total on place	69	12 077	70	23 232	30	460
Farms with-						
1 to 19	7	63	3	22	22	92
20 to 49	15	526	11	367	4	145
50 to 99	13	902	12	798	4	223
100 and over	34	10 586	44	22 045	-	-
<b>1964</b>						
Total on place	62	12 987	(NA)	25 115	30	420



Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	9	210	5	(D)	16	382	7	774
Farms with—								
1 to 24	7	30	2	6	(NA)	(NA)	(NA)	(NA)
25 to 49	1	30	2	72	(NA)	(NA)	(NA)	(NA)
50 to 99	—	—	—	—	(NA)	(NA)	(NA)	(NA)
100 and over	1	150	1	(D)	(NA)	(NA)	(NA)	(NA)
100 to 199	1	150	—	—	(NA)	(NA)	(NA)	(NA)
200 and over	—	—	1	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	2	8	(X)	(X)	6	45	(X)	(X)
Other hogs and pigs	9	202	(X)	(X)	16	337	(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)	6	20	(X)	(X)
December 1 of preceding year and May 31	2	4	(X)	(X)	5	9	(X)	(X)
June 1 and November 30	2	4	(X)	(X)	6	11	(X)	(X)
Sheep and lambs	23	36 985	21	17 321	30	46 553	25	21 840
Any goats	—	—	—	—	—	—	—	—
All other livestock	51	(X)	6	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
Total	farms	34	Nematodes in crops	farms	—
	dollars	15 133		acres on which used	—
Commercial fertilizer	farms	15	Diseases in crops and orchards	farms	—
	acres on which used	977		dollars	—
	tons	79		acres on which used	—
	dollars	11 417		dollars	—
Lime	farms	—	Weeds or grass in crops	farms	2
	acres on which used	—		acres on which used	50
	tons	—		dollars	69
	dollars	—	Weeds or brush in pasture	farms	2
Sprays, dusts, fumigants, etc. to control—				acres on which used	6
Insects on hay crops	farms	17	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	—
	acres on which used	1 903		acres on which used	—
	dollars	3 122		dollars	—
Insects on other crops	farms	1	Insect control on livestock and poultry	farms	6
	acres on which used	1		dollars	455
	dollars	10			

Class 1-5 Farms

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

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	35	8 699	22	5 093	1	2	1	1	—	—
Improved pasture	25	16 994	11	7 200	1	60	1	2	—	—
Field corn for all purposes	3	170	3	170	3	170	3	21	—	—
Sorghums for all purposes	—	—	—	—	—	—	—	—	—	—
All small grains	25	1 228	25	1 228	2	313	1	13	1	8
Field crops other than corn, sorghums, small grains, silage, and field seeds	2	8	2	8	1	8	1	1	—	—
Hay or grass silage	69	11 905	69	11 905	5	422	5	32	—	—
Field seeds	3	175	3	175	—	—	—	—	—	—
Vegetables, sweet corn, or melons for sale	1	1	1	1	1	1	1	(2)	—	—
Berries for sale	—	—	—	—	—	—	—	—	—	—
Land in orchards (see text)	2	3	2	3	—	—	—	—	—	—
Nursery or greenhouse products	1	(2)	—	—	1	(2)	1	(2)	—	—
All other crops	—	—	—	—	—	—	—	—	—	—

Class 1-5 Farms

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

	1969						1964		
	Crops harvested			Irrigated land			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity
Field corn for all purposes:									
For grain (bushels)	—	—	—	—	—	—	—	—	—
For silage (tons, green weight)	3	170	2 020	3	170	2	139	900	
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)	67	7 829	24 678	67	7 829	64	6 370	15 232	
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	10	1 094	1 501	10	1 094	8	4 425	4 125	
Small grain hay (tons, dry)	19	314	961	19	314	17	367	565	
Other hay (tons, dry)	12	2 470	3 724	12	2 470	(NA)	4 661	4 934	
Grass silage (tons, green)	2	150	1 400	2	150	2	165	700	
Hay crops cut and fed green (tons, green)	2	48	147	2	48	(NA)	(NA)	(NA)	
Red clover seed (pounds)	—	—	—	—	—	—	—	—	
Alfalfa seed (pounds)	3	170	7 200	3	170	2	302	60 800	
Strawberries (pounds)	—	—	—	—	—	—	—	—	

Class 1-5 Farms

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

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	10	279	6 043	10	279	1	44	2	-	11	743	17 035
Winter wheat (bushels)	7	200	3 610	7	200	-	-	-	-	5	286	8 233
Oats for grain (bushels)	12	304	12 370	12	304	2	77	1	8	12	167	7 317
Barley for grain (bushels)	15	625	22 530	15	625	1	192	10	-	24	606	26 222
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	2	8	1 020	2	8	1	8	1	-	7	13	646
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

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

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines				Harvested	
			Of all ages	Not of bearing age		Of bearing age		
				Farms reporting	Number	Farms reporting		Number
Land in orchards (see text)	1969 . . . . . 2	3	(X)	(X)	(X)	(X)	(X)	
	1964 . . . . . 9	12	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969 . . . . . 2	3	80	(X)	2	80	2 600	
	1964 . . . . . 9	(NA)	225	-	9	225	7 31 992	
Peaches, all (pounds)	1969 . . . . . 6	(NA)	37	-	6	37	6 2 736	
Clingstone (pounds)	1969 . . . . . -	-	-	-	-	-	-	
Freestone (pounds)	1969 . . . . . -	-	-	-	-	-	-	
Pears, all (pounds)	1969 . . . . . 1	(Z)	2	-	1	2	-	
	1964 . . . . . 8	(NA)	52	1	7	49	5 850	
Bartlett (pounds)	1969 . . . . . 1	(Z)	2	-	1	2	-	
Other than Bartlett (pounds)	1969 . . . . . -	-	-	-	-	-	-	
Cherries, all (pounds)	1969 . . . . . -	(NA)	-	-	-	-	-	
Tart (pounds)	1969 . . . . . -	-	-	-	-	-	-	
Sweet (pounds)	1969 . . . . . -	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969 . . . . . 7	(NA)	42	1	6	39	4 13 440	
Plums (pounds, fresh)	1969 . . . . . -	-	-	-	-	-	-	
Prunes (pounds, fresh)	1969 . . . . . -	-	-	-	-	-	-	
Grapes, total (pounds)	1969 . . . . . -	(NA)	-	-	-	-	-	
	1964 . . . . . -	-	-	-	-	-	-	

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	1	(X)	-	180
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	2 275	-	3 500	1	15 000	-	25 000
Flower seeds, vegetable seeds, and vegetable plants	1	3 500	-	3 000	1	-	-	300
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	2	1 340	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms .....	17	20	Number of farms by acres harvested:		
Land in farms .....	20 364	61 365	50 to 99 acres .....	1	1
Average size of farm .....	1 197.8	3 068.3	100 to 199 acres .....	3	2
			200 to 499 acres .....	-	1
Approximate land area .....	96 000	90 240	500 to 999 acres .....	-	1
Proportion in farms .....	21.2	68.0	1,000 acres and over .....	-	-
Value of land and buildings .....	2 486 670	(NA)	Cropland used only for pasture		
Average per farm .....	146 274	168 955	or grazing .....	10	4
Average per acre .....	122.11	55.25	..... farms .....	2 444	1 168
			..... acres .....		
Land in Farms According to Use			All other cropland (see text) .....	1	(NA)
Total cropland .....	10	10	..... farms .....	5	40
Harvested cropland .....	3 008	2 518	..... acres .....		
..... farms .....	8	9	Woodland including woodland		
..... acres .....	559	1 310	pasture .....	-	3
Number of farms by acres harvested:			..... farms .....	-	4 190
1 to 9 acres .....	-	3	..... acres .....		
10 to 19 acres .....	-	-	All other land (see text) .....	16	(NA)
20 to 29 acres .....	1	1	..... farms .....	17 356	54 657
30 to 49 acres .....	3	1	..... acres .....		
			Irrigated land .....	10	15
			..... farms .....	2 905	2 622
			..... acres .....		

All Farms

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms .....	17	20 364	8	5 497	559	10	5 657	2 905	20	61 365	9	1 310
Farms with-												
1 to 9 acres .....	4	4	-	-	-	-	-	-	3	9	1	1
10 to 49 acres .....	-	-	-	-	-	-	-	-	1	40	-	-
50 to 69 acres .....	-	-	-	-	-	-	-	-	1	-	-	-
70 to 99 acres .....	4	322	-	-	-	2	160	140	-	-	-	-
100 to 139 acres .....	-	-	-	-	-	-	-	-	2	230	1	1
140 to 179 acres .....	1	166	1	166	26	1	166	26	2	323	1	7
180 to 219 acres .....	-	-	-	-	-	-	-	-	-	-	-	-
220 to 259 acres .....	-	-	-	-	-	-	-	-	-	-	-	-
260 to 499 acres .....	1	455	1	455	93	1	455	149	1	498	1	27
500 to 999 acres .....	3	1 776	3	1 776	90	3	1 776	990	1	710	-	-
1,000 to 1,999 acres .....	3	(D)	3	3 100	350	3	3 100	1 600	4	5 375	3	874
2,000 acres and over .....	1	(D)	-	-	-	-	-	-	6	54 180	2	400

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 .....	17	20	Under 25 years .....	-	-
..... farms .....	20 364	61 365	25 to 34 years .....	-	-
Harvested cropland .....	8	9	35 to 44 years .....	9	6
..... farms .....	559	1 310	45 to 54 years .....	1	8
Full owners .....	15	11	55 to 64 years .....	5	3
..... farms .....	20 202	7 390	65 years and over .....	2	3
Harvested cropland .....	8	5	Average age .....	48.0	51.6
..... farms .....	559	633	Farm operators by place of residence:		
Part owners .....	2	5	On farm operated .....	10	15
..... farms .....	162	34 367	Not on farm operated .....	5	(NA)
Harvested cropland .....	-	3	Farm operators reporting days of work		
..... farms .....	-	517	off farm .....	7	8
Tenants .....	-	2	1 to 49 days .....	-	-
..... farms .....	-	15 507	50 to 99 days .....	-	2
Harvested cropland .....	-	-	100 to 199 days .....	2	-
..... farms .....	-	-	200 days and over .....	5	6
Percent of tenancy .....	0.0	10.0			

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural		
Class 1--Sales of \$40,000 and over .....	1	2	products sold (see text) .....	246 175	260 485
Class 2-- " \$20,000 to \$39,999 .....	2	2	Average per farm .....	14 480	13 024
Class 3-- " \$10,000 to \$19,999 .....	-	1	Crops including nursery		
Class 4-- " \$5,000 to \$9,999 .....	3	2	products and hay .....	2	(NA)
Class 5-- " \$2,500 to \$4,999 .....	3	2	..... farms .....		
Class 6 (see text) .....	-	2	..... dollars .....	761	34 676
Part time (see text) .....	7	6	Forest products .....	-	1
Part retirement (see text) .....	-	1	..... farms .....	-	2 600
Abnormal (see text) .....	1	2	..... dollars .....	-	-
			Livestock, poultry, and		
			their products .....	17	(NA)
			..... farms .....		
			..... dollars .....	245 414	223 211

All Farms

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

	1969	1964		1969	1964
Farms by value of agricultural products sold:			Farms with farm-related income from--		
\$1 to \$249	4	3	Customwork and other agricultural services	1	(NA)
\$250 to \$499	1	2	dollars	800	(NA)
\$500 to \$999	1	1	Recreational services	-	-
\$1,000 to \$1,499	5	1	dollars	-	-
\$1,500 to \$1,999	-	2	Government farm programs	2	(NA)
\$2,000 to \$2,499	-	11	dollars	800	(NA)
\$2,500 and over	7				

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	187 802	20 (NA)	Seeds, bulbs, plants, and trees	208	1 700
dollars			dollars		
Number of farms with expenditures of--			Commercial fertilizer	3	3
\$1 to \$499	4	(NA)	dollars	2 800	2 700
\$500 to \$999	1	(NA)	Lime	-	-
\$1,000 to \$1,999	3	(NA)	dollars	-	(NA)
\$2,000 to \$2,999	4	(NA)	Other agricultural chemicals (see text)	1	(NA)
\$3,000 to \$4,999	-	(NA)	dollars	40	(NA)
\$5,000 to \$9,999	5	(NA)	Gasoline and other petroleum fuel and oil for the farm business	17	20
\$10,000 and over	-	(NA)	dollars	7 910	16 042
Items reported both years	115 917	159 612	Hired farm labor	11	19
dollars			dollars	51 190	67 175
Livestock and poultry	13 082	5 653	Contract labor, machine hire, and customwork	2	4
dollars			dollars	1 378	4 137
Feed for livestock and poultry	39 349	62 205	All other production expenses	14	(NA)
dollars			dollars	71 845	(NA)
Commercially mixed formula feeds	14	8			
tons	196	128			
dollars	13 443	10 745			

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	14	67 400	\$1,000 to \$4,999	8	29 900	
By value groups:			\$5,000 to \$9,999	4	27 100	
\$1 to \$999	-	-	\$10,000 to \$19,999	2	30 400	
			\$20,000 and over	-	-	
	1969		1964			
	Equipment manufactured--					
	1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Autonobiles	8	10	8	8	2	19
Motortrucks including pickups	14	29	7	8	14	21
Tractors other than garden tractors and motor tillers	14	38	4	5	13	33
Riding garden tractors 7 hp and over	-	-	-	-	-	(NA)
Grain and bean combines, self-propelled	2	2	-	-	2	2
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-
Pickup balers	5	7	1	1	4	6

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	11	(X)	11	(X)	17	(NA)	(NA)	(NA)
Cattle and calves	10	1 176	10	494	11	1 474	10	468
Farms with--								
1 to 4	-	-	1	4	1	(NA)	(NA)	(NA)
5 to 9	1	8	1	7	1	(NA)	(NA)	(NA)
10 to 19	1	14	2	34	2	(NA)	(NA)	(NA)
20 and over	8	1 154	6	449	8	(NA)	(NA)	(NA)
Cows and heifers that had calved	10	694	(X)	(X)	10	630	(NA)	(NA)
Milk cows	1	96	(X)	(X)	4	66	(NA)	(NA)
Farms with--								
1 or 2	-	-	(X)	(X)	2	(NA)	(NA)	(NA)
3 or 4	-	-	(X)	(X)	1	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
10 and over	1	96	(X)	(X)	1	(NA)	(NA)	(NA)
Hogs and pigs	4	14	1	95	6	295	4	387
Farms with--								
1 to 4	2	2	-	-	2	(NA)	1	(NA)
5 to 9	2	12	-	-	2	(NA)	(NA)	(NA)
10 to 24	-	-	-	-	2	(NA)	3	(NA)
25 and over	-	-	1	95	2	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	-	-	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	2	2	(X)	(X)	4	56	(X)	(X)
December 1 of preceding year and May 31	-	-	(X)	(X)	3	29	(X)	(X)
June 1 and November 30	2	2	(X)	(X)	4	27	(X)	(X)

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs .....	8	3 278	6	3 124	9	9 013	8	6 236
Horses and ponies .....	8	104	3	27	(NA)	(NA)	1	12
Chickens 3 months old or older .....	6	92	-	-	5	167	(NA)	10
Farms with-								
1 to 99 .....	6	92	-	-	5	(NA)	(NA)	(NA)
100 to 399 .....	-	-	-	-	-	(NA)	(NA)	(NA)
400 to 1,599 .....	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over .....	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets .....	6	72	-	-	5	128	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text) .....	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry .....	6	(X)	4	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Field corn for all purposes .....	-	-	-	-	Hay, excluding sorghum hay .....	8	(NA)	-	(NA)
For grain .....	-	-	-	-	acres .....	562	1 267	-	-
bushels .....	-	-	-	-	tons .....	918	2 967	-	-
Cut for silage, green or dry fodder, or hogged or grazed .....	-	-	(NA)	-	Cotton .....	-	-	-	-
acres .....	-	-	-	-	acres .....	-	-	-	-
bushels .....	-	-	-	-	bales .....	-	-	-	-
Sorghums for all purposes except sirup .....	-	-	-	-	Peanuts for nuts .....	-	-	-	-
For grain or seed .....	-	-	-	-	acres .....	-	-	-	-
bushels .....	-	-	-	-	pounds .....	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed .....	-	-	(NA)	-	Tobacco .....	-	-	-	-
acres .....	-	-	-	-	acres .....	-	-	-	-
bushels .....	-	-	-	-	pounds .....	-	-	-	-
Wheat for grain .....	-	-	2	-	Irish potatoes and sweetpotatoes .....	-	-	(NA)	-
acres .....	-	-	8	-	acres .....	-	-	1	-
bushels .....	-	-	240	-	Vegetables, sweet corn, or melons for sale .....	-	-	-	-
Other small grains for grain .....	-	-	(NA)	-	acres .....	-	-	-	-
acres .....	-	-	26	-	bushels .....	-	-	-	-
bushels .....	-	-	-	-	Berries for sale .....	-	-	-	-
Soybeans for beans .....	-	-	-	-	acres .....	-	-	-	-
acres .....	-	-	-	-	Land in orchards (see text) .....	1	2	-	2
bushels .....	-	-	-	-	acres .....	7	8	-	8
					Other crops .....	-	(NA)	-	(NA)
					acres .....	-	(NA)	-	(NA)
					Greenhouse products under glass or other protection .....	-	(NA)	-	(NA)
					acres .....	-	(NA)	-	(NA)
					sq. ft. .....	-	-	-	-

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

Class 1-5 Farms

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

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Class 1-5 farms .....	9	9	9	9	Total woodland .....	-	3	-	3
Land in farms .....	18 932	55 662	55 662	55 662	acres .....	-	4 190	-	4 190
Average size of farm .....	2 103.5	6 184.6	6 184.6	6 184.6	Woodland pastured .....	-	2	-	2
Value of land and buildings .....	1 656 850	(NA)	(NA)	(NA)	acres .....	-	600	-	600
Average per farm .....	184 094	(NA)	(NA)	(NA)	Woodland not pastured .....	-	2	-	2
Average per acre .....	87.51	(NA)	(NA)	(NA)	acres .....	-	3 590	-	3 590
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) .....	8	9	16 222	49 174
Total cropland .....	6	(NA)	(NA)	(NA)	acres .....	8	9	16 222	49 174
acres .....	2 505	2 020	2 020	2 020	Improved pastureland and rangeland .....	4	4	310	765
Harvested cropland .....	6	4	4	4	acres .....	4	4	310	765
acres .....	383	953	953	953	Pastureland and rangeland not improved .....	6	(NA)	15 912	48 409
Number of farms by acres harvested:					acres .....	6	(NA)	15 912	48 409
1 to 49 acres .....	3	(NA)	(NA)	(NA)	All other land (see text) .....	8	9	205	278
50 to 99 acres .....	1	(NA)	(NA)	(NA)	acres .....	8	9	205	278
100 to 199 acres .....	2	(NA)	(NA)	(NA)	Irrigated land .....	8	6	2 279	1 864
200 to 499 acres .....	-	(NA)	(NA)	(NA)	acres .....	8	6	2 279	1 864
500 to 999 acres .....	-	(NA)	(NA)	(NA)	Total pastureland (all types) .....	9	(NA)	18 344	50 801
1,000 acres and over .....	-	(NA)	(NA)	(NA)	acres .....	9	(NA)	18 344	50 801
1,000 to 1,999 acres .....	-	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over .....	-	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour .....	-	(NA)	-	(NA)
Cropland used only for pasture or grazing .....	6	2	2	2	acres .....	-	(NA)	-	(NA)
acres .....	2 122	1 027	1 027	1 027	Stripcropping systems to control erosion .....	-	(NA)	-	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....	-	-	-	-	acres .....	-	(NA)	-	(NA)
acres .....	-	-	-	-	Cropland and pastureland having terraces .....	-	(NA)	-	(NA)
Cropland on which all crops failed .....	-	-	-	-	acres .....	-	(NA)	-	(NA)
acres .....	-	-	-	-					
Cropland in cultivated summer fallow .....	-	1	1	1					
acres .....	-	40	40	40					
Cropland idle .....	-	-	-	-					
acres .....	-	-	-	-					

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969			Acres of irrigated land		
	1969	1964		Farms with harvested cropland		Farms with irrigated land			
				Number	Total acres in farms	Acres of harvested cropland		Number	Total acres in farms
Class 1-5 farms	9	9	18 932	6	4 231	383	8	4 391	2 279
Farms with--									
1 to 9 acres	-	-	-	-	-	-	-	-	-
10 to 49 acres	-	-	-	-	-	-	-	-	-
50 to 69 acres	-	-	-	-	-	-	-	-	-
70 to 99 acres	2	-	160	-	-	-	2	160	140
100 to 139 acres	-	-	-	-	-	-	-	-	-
140 to 179 acres	-	-	-	-	-	-	-	-	-
180 to 219 acres	-	-	-	-	-	-	-	-	-
220 to 259 acres	-	-	-	-	-	-	-	-	-
260 to 499 acres	1	1	455	1	455	93	1	455	149
500 to 999 acres	3	1	1 776	3	(D)	90	3	(D)	(D)
1,000 to 1,999 acres	2	2	(D)	2	(D)	200	2	(D)	(D)
2,000 acres and over	1	5	(D)	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969	1969
Class 1-5 farms with some irrigation in the last 5 years	number . . . . . 8	Irrigated land--Continued
Proportion of all class 1-5 farms	percent . . . . . 88.8	Cropland
Land in farms	acres . . . . . 4 391	Harvested
Cropland	acres . . . . . 2 505	Used only for pasture
Class 1-5 farms irrigated in 1969	number . . . . . 8	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	percent . . . . . 88.8	Water used
Land in farms	acres . . . . . 4 391	Class 1-5 farms with artificial drainage
Average per farm	acres . . . . . 548.8	Proportion of class 1-5 farms
Cropland	acres . . . . . 2 505	Land in farms
Harvested cropland	acres . . . . . 383	Average per farm
Irrigated land	acres . . . . . 2 279	Drained land
Average per farm	acres . . . . . 284.8	Average per farm
		Class 1-5 farms reporting both irrigation and drainage in 1969
		number . . . . . 4
		Land in farms . . . . . 2 160

Class 1-5 Farms

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

	1969		1964		1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms	All farms	Negro operated farms	All farms	
Farms and land in farms operated by--								
Class 1-5 farm operators	farms . . . . . 9	-	farms . . . . . 9	-	Corporation, including family owned	farms . . . . . -	(NA)	
Harvested cropland	acres . . . . . 18 932	-	acres . . . . . 55 662	-	10 or fewer shareholders	farms . . . . . -	(NA)	
Full owners	farms . . . . . 9	-	farms . . . . . 4	-	More than 10 shareholders	farms . . . . . -	(NA)	
Harvested cropland	acres . . . . . 383	-	acres . . . . . 953	-	Other	farms . . . . . -	(NA)	
Part owners	farms . . . . . -	-	farms . . . . . 3	-	Farm operators by age groups:			
Harvested cropland	acres . . . . . -	-	acres . . . . . (NA)	-	Under 25 years	farms . . . . . -	-	
Tenants	farms . . . . . -	-	farms . . . . . (NA)	-	25 to 34 years	farms . . . . . -	-	
Harvested cropland	acres . . . . . -	-	acres . . . . . (NA)	-	35 to 44 years	farms . . . . . 2	4	
Percent of tenancy	0.0	0.0	22.2	-	45 to 54 years	farms . . . . . 1	3	
Farms by type of organization:					55 to 64 years	farms . . . . . 4	1	
Individual or family	farms . . . . . 6	-	farms . . . . . (NA)	-	65 years and over	farms . . . . . 2	1	
Partnership	farms . . . . . 3	-	farms . . . . . (NA)	-	Average age	farms . . . . . 54.1	0.0	
Harvested cropland	acres . . . . . 2 576	-	acres . . . . . (NA)	-	Farm operators by place of residence:			
Percent of tenancy	0.0	0.0	22.2	-	On farm operated	farms . . . . . 9	5	
					Not on farm operated	farms . . . . . -	3	
					Farm operators reporting days of work off farm:			
					1 to 49 days	farms . . . . . -	2	
					50 to 99 days	farms . . . . . -	1	
					100 to 199 days	farms . . . . . -	-	
					200 days and over	farms . . . . . -	-	

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	2	\$1 to \$2,499 (see text)	3
Class 2-- " \$20,000 to \$39,999	2	2	\$2,500 to \$4,999	3
Class 3-- " \$10,000 to \$19,999	-	1	\$5,000 to \$7,499	1
Class 4-- " \$5,000 to \$9,999	3	2	\$7,500 to \$9,999	-
Class 5-- " \$2,500 to \$4,999	3	2	\$10,000 to \$14,999	-
Market value of all agricultural products sold (see text)	farms . . . . . 9	farms . . . . . 9	\$15,000 to \$19,999	1
dollars . . . . . 136 116	dollars . . . . . 195 039	dollars . . . . . 21 671	\$20,000 to \$29,999	2
Average per farm	dollars . . . . . 15 124	dollars . . . . . 21 671	\$30,000 to \$39,999	-
			\$40,000 to \$59,999	2
			\$60,000 and over	1
			\$60,000 to \$79,999	1
			\$80,000 and over	-
				(NA)
				(NA)

Class 1-5 Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Crops including nursery products and hay sold	1	241	Livestock, poultry, and their products sold	9	135 875
Grains	-	-	Poultry and poultry products	-	-
Tobacco	-	-	Dairy products	-	-
Cotton and cottonseed	-	-	Dairy cattle and calves	2	9 594
Field seeds, hay, forage, and silage	1	241	Other cattle and calves	4	60 301
Other field crops	-	-	Hogs, sheep, and goats	6	62 694
Vegetables, sweet corn, and melons	-	-	Other livestock and livestock products	2	3 286
Fruits, nuts, and berries	-	-	Farms with farm-related income from-		
Nursery and greenhouse products	-	-	Customwork and other agricultural services	-	-
Forest products sold	-	-	Recreational services	-	-
			Government farm programs	2	800

Class 1-5 Farms

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

	1969			1969		1964	
	Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	9	103 543	Commercial fertilizer	2	720	3	700
Number of farms with expenditures of-			Lime	-	-	-	-
\$1 to \$1,999	1		Other agricultural chemicals (see text)	-	-	(NA)	(NA)
\$2,000 to \$2,999	2		Gasoline and other petroleum fuel and oil for the farm business	9		7	7
\$3,000 to \$4,999	2		Gasoline	4 235		10 742	
\$5,000 to \$9,999	2		Diesel oil	7		7	
\$10,000 to \$19,999	2		LP gas, butane, and propane	3 711		8 700	
\$20,000 to \$39,999	2		Motor oil, grease, piped gas, kerosene, and fuel oil	2		3	
\$40,000 and over	-		Hired farm labor	120		1 050	
Items reported both years	40 098	105 347	Workers by number of days worked:				
Livestock and poultry	4		150 days or more	5		6	
Feed for livestock and poultry	5 780	5 153	Less than 150 days	8		15	
Commercially mixed formula feeds	7	5	Contract labor	9		7	
Feed ingredients	31	(NA)	Machine hire and customwork	15 640		57 275	
Whole grains	3 011	9 000	All other production expenses	6		6	
Hay, green chop, and silage	2	(NA)		63 445		(NA)	
Seeds, bulbs, plants, and trees	33	(NA)				(NA)	
	4 926	(NA)				(NA)	

Class 1-5 Farms

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

Selected Machinery and Equipment	1969		1969		1969		1964		
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	
Estimated market value of all machinery and equipment, total	8	60 500	\$10,000 to \$19,999	2	30 400				
By value groups:			\$20,000 to \$29,999	-	-				
\$1 to \$4,999	3	10 500	\$30,000 to \$49,999	-	-				
\$5,000 to \$9,999	3	19 600	\$50,000 and over	-	-				
			Equipment manufactured -						
			1965 or later		1964 or earlier				
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	
Automobiles	7	9	7	7	2	2	6	11	
2 or 3	2	4	-	-	-	-	(NA)	(NA)	
4 and over	-	-	-	-	-	-	(NA)	(NA)	
Motortrucks including pickups	8	21	7	8	8	13	7	22	
2 and over	8	21	1	2	5	10	(NA)	(NA)	
Tractors other than garden tractors and motor tillers	8	18	3	4	7	14	4	11	
2 or 3	2	4	1	2	1	2	(NA)	(NA)	
4 and over	2	10	-	-	2	8	(NA)	(NA)	
Wheel tractors other than garden tractors and motor tillers	8	18	3	4	7	14	4	9	
Crawler tractors	-	-	-	-	-	-	2	2	
Riding garden tractors 7 hp and over	-	-	-	-	-	-	(NA)	(NA)	
Grain and bean combines, self-propelled	2	2	-	-	2	2	-	-	
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	(NA)	(NA)	
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)	
Other cornpickers and picker-shellers	-	-	-	-	-	-	(NA)	(NA)	
Pickup balers	3	5	1	1	2	4	(NA)	(NA)	
Windrowers, pull and self-propelled	2	4	2	2	2	2	(NA)	(NA)	
Field forage harvesters, shear bar	-	-	-	-	-	-	(NA)	(NA)	

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	2	(X)	-	(X)	Turkeys	2	4	-	-
Chickens 3 months old or older	2	60	-	-	Turkey hens kept for breeding	2	2	-	-
Farms with-	2	60	-	-	Other turkeys	2	2	-	-
1 to 1,599	-	-	-	-	Ducks, geese, and other poultry	2	28	-	-
1,600 to 3,199	-	-	-	-	1964				
3,200 to 9,999	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	-	-	-	-	Chickens 4 months old or older	3	104	(NA)	10
Hens and pullets of laying age excluding started pullets	2	40	-	-	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Pullets not yet of laying age	-	-	-	-	Turkeys	(NA)	(NA)	-	-
Other chickens	2	20	-	-					
Broilers and other meat-type chickens less than 3 months old	-	-	-	-					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total Farms reporting	Total Number	Fattened on grain and concentrates Farms reporting	Fattened on grain and concentrates Number
1969						
Any livestock	9	(X)	9	(X)	(X)	(X)
Any cattle, hogs, or sheep	7	(X)	7	(X)	(X)	(X)
Cattle and calves	6	814	6	383	-	-
Farms with-	1	8	1	4	-	-
1 to 19	-	-	2	54	-	-
20 to 49	-	-	-	-	-	-
50 to 99	1	58	1	(D)	-	-
100 to 199	2	(D)	2	(D)	-	-
200 and over	2	(D)	-	-	-	-
200 to 499	2	(D)	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	6	74	-	-
Farms with-	(X)	(X)	3	14	-	-
1 to 9	(X)	(X)	1	10	-	-
10 to 19	-	-	-	-	-	-
20 to 49	(X)	(X)	2	50	-	-
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)	5	309	-	-
Farms with-	(X)	(X)	-	-	-	-
1 to 9	(X)	(X)	-	-	-	-
10 to 19	-	-	-	-	-	-
20 to 49	(X)	(X)	3	(D)	-	-
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	2	(D)	-	-
100 to 199	(X)	(X)	2	(D)	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	5	165	(X)	(X)	(X)	(X)
Bulls and steers, including calves	6	77	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	9	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	5	593	4	275	(NA)	4
Cattle	(NA)	(NA)	3	72	1	4
Calves	(NA)	(NA)	3	203	-	-

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	6	572	6	814	-	-	6	572
Farms with-	1	6	1	8	-	-	1	6
1 to 19	-	-	-	-	-	-	-	-
20 to 49	3	(D)	1	58	-	-	3	(D)
50 to 99	2	(D)	4	748	-	-	2	(D)
100 and over	-	-	-	-	-	-	-	-
1964								
Total on place	4	303	(NA)	589	2	4	(NA)	299



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	14	-	-	2	61	2	72
Farms with—					(NA)	(NA)	(NA)	(NA)
1 to 24 .....	4	14	-	-	(NA)	(NA)	(NA)	(NA)
25 to 49 .....	-	-	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99 .....	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 and over .....	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 to 199 .....	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over .....	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding .....	2	2	(X)	(X)	1	7	(X)	(X)
Other hogs and pigs .....	2	12	(X)	(X)	2	54	(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	2	(X)	(X)	1	10	(X)	(X)
December 1 of preceding year								
and May 31 .....	-	-	(X)	(X)	1	4	(X)	(X)
June 1 and November 30 .....	2	2	(X)	(X)	1	6	(X)	(X)
Sheep and lambs .....	6	3 272	6	3 124	7	8 981	6	6 209
Any goats .....	-	-	-	-	-	-	-	-
All other livestock .....	5	(X)	2	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969				1969	
Total .....	farms ..	2		Nematodes in crops .....	farms ..	-	
	dollars ..	2 720			acres on which used ..	-	
Commercial fertilizer .....	farms ..	2		Diseases in crops and orchards .....	farms ..	-	
	acres on which used ..	260			acres on which used ..	-	
	tons ..	20			dollars ..	-	
	dollars ..	2 720		Weeds or grass in crops .....	farms ..	-	
Lime .....	farms ..	-			acres on which used ..	-	
	acres on which used ..	-			dollars ..	-	
	tons ..	-		Weeds or brush in pasture .....	farms ..	-	
	dollars ..	-			acres on which used ..	-	
Sprays, dusts, fumigants, etc. to control—					dollars ..	-	
Insects on hay crops .....	farms ..	-		Chemicals for defoliation or for growth			
	acres on which used ..	-		control of crops or thinning of fruit .....	farms ..	-	
	dollars ..	-			acres on which used ..	-	
Insects on other crops .....	farms ..	-			dollars ..	-	
	acres on which used ..	-		Insect control on livestock and poultry .....	farms ..	-	
	dollars ..	-			dollars ..	-	

Class 1-5 Farms

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

	Farms reporting	Acres	Irrigated land		Commercial fertilizer used					
			Farms reporting	Acres	Total		Dry		Liquid	
					Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture .....	6	2 122	6	1 696	2	260	2	20	-	-
Improved pasture .....	4	310	4	200	-	-	-	-	-	-
Field corn for all purposes .....	-	-	-	-	-	-	-	-	-	-
Sorghums for all purposes .....	-	-	-	-	-	-	-	-	-	-
All small grains .....	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums,	-	-	-	-	-	-	-	-	-	-
small grains, silage, and field seeds .....	-	-	-	-	-	-	-	-	-	-
Hay or grass silage .....	6	393	6	393	-	-	-	-	-	-
Field seeds .....	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale .....	-	-	-	-	-	-	-	-	-	-
Berries for sale .....	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text) .....	-	-	-	-	-	-	-	-	-	-
Nursery or greenhouse products .....	-	-	-	-	-	-	-	-	-	-
All other crops .....	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969						1964		
	Crops harvested			Irrigated land			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity
Field corn for all purposes:									
For grain (bushels) .....	-	-	-	-	-	-	-	-	-
For silage (tons, green weight) .....	-	-	-	-	-	-	-	-	-
Cut for green or dry fodder,									
hogged or grazed .....	-	-	(X)	-	-	(NA)	-	(NA)	(NA)
Sorghums for all purposes except sirup:									
For grain or seed (bushels) .....	-	-	-	-	-	-	-	-	-
For silage (tons, green weight) .....	-	-	-	-	-	-	-	-	-
Cut for dry forage or									
hay (tons, dry weight) .....	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Hogged or grazed .....	-	-	(X)	-	-	(NA)	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for									
hay or dehydrating (tons, dry) .....	2	60	126	2	60	4	692	1 860	
Clover, timothy, and mixtures of clover									
and grasses for hay (tons, dry) .....	3	103	200	3	103	2	110	225	
Small grain hay (tons, dry) .....	4	230	344	4	230	2	117	140	
Other hay (tons, dry) .....	-	-	-	-	-	(NA)	-	-	
Grass silage (tons, green) .....	-	-	-	-	-	(NA)	-	-	
Hay crops cut and fed green (tons, green) .....	-	-	-	-	-	(NA)	(NA)	(NA)	
Red clover seed (pounds) .....	-	-	-	-	-	-	-	-	
Alfalfa seed (pounds) .....	-	-	-	-	-	-	-	-	
Strawberries (pounds) .....	-	-	-	-	-	-	-	-	

Class 1-5 Farms

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

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	2	8	240
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	2	16	1 218
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	1	10	375
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	1	1	100
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

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

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number		
Land in orchards (see text)	1969	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-
	1964	-	-	-	-	-	-	-	-
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	-	-	(X)	-	(X)	(X)	(X)	(X)
Mushrooms	-	-	-	-	-	-	-	-
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	1	2 600
Firwood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

# APPENDIXES

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# Appendix A. Explanatory Materials

## DEFINITIONS AND EXPLANATIONS

### 1. HISTORY OF THE CENSUS OF AGRICULTURE

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

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

### 2. HOW THE 1969 CENSUS OF AGRICULTURE WAS TAKEN

#### Enumeration Method

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

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

#### The Mailing List

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

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

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

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

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

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

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

#### The Census Forms and Their Distribution

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

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

Both forms are reproduced in appendix B.

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

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

### The Initial Mailings

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

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

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

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

A reproduction of this Leaflet Guide appears in appendix B.

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

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

### Coverage of Outlying Areas

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

### Followup Procedures

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

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

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

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

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

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

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

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

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

## 3. STATISTICAL ADJUSTMENT PROCEDURES

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

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

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

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

#### 4. OFFICE PROCESSING

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

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

#### 5. COMPLETENESS OF THE CENSUS

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

Preliminary results of a check of coverage in the State indicate that about 93 percent of the farms with a total value of agricultural products sold in 1969 of \$2,500 and over, are included in the census. The 1969 coverage of part-time, part-retirement, and other low-income operations is probably less complete than for 1964 and earlier censuses. These types of operations are most likely to have been missing in the administrative records used in assembling the basic mailing list. The farms included are estimated to account for more than 94 percent of the total value of agricultural production for the State.

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

#### 6. COMPARABILITY OF DATA

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

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

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

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

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

##### Table 1

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

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

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

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

##### Table 2

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

##### Table 3

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

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

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

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

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

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

#### Table 4

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

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

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

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

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

#### Table 5

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

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

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

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

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

#### Table 7

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

#### Table 8

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

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

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

#### Table 9

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

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

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

*Livestock ranches.* See classification of farms in section 8.

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

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

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

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



#### Table 10

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

#### Table 13

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

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

#### Table 14

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

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

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

#### Table 16

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

#### Table 21

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

*Soybeans for beans.* See note for table 8.

*All hay.* See note for table 8.

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

#### Table 22

*Forest products.* See note for table 9.

#### Table 24

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

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

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

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

*Forest products sold.* See note for table 9.

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

*Commercially mixed formula feeds.* See note for table 5.

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

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

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

*All other production expenses.* See note for table 5.

*Soybeans for beans.* See note for table 8.

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

#### Tables 25 to 30

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

## 8. DEFINITIONS, EXPLANATIONS, AND CLASSIFICATION OF FARMS

### Definitions and Explanations

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

### Classification of Farms

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

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

The classifications of tenure as used in this census are—

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

*Tobacco*—Tobacco.

*Cotton*—Cotton and cottonseed.

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

*Vegetable*—Vegetables.

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

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

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

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

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

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

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

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

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

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

## 9. DATA BASED ON REPORTS FOR A SAMPLE OF FARMS

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

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

For Nevada, about 15 percent of the total farms were subjected to sampling. By final census classification, about 46 percent of the small farms, as defined above, were subjected to sampling.

For economic classes 4 and 5, the percentages subject to sampling were 5 and 11 percent, respectively. The remaining farms in these economic classes as well as all farms in economic classes 1, 2, and 3 were selected with certainty.

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

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

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

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

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

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

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

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

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

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

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

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

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

**Table B. Classification of Counties Into Sampling-Error Category**

All farms			Small farms		
High	Medium	Low	High	Medium	Low
Mineral Ormsby	Churchill Clark Lyon Nye Washoe	Douglas Elko Esmeralda Eureka Humboldt  Lander Lincoln Pershing Storey White Pine	Douglas Elko Lander Lyon Mineral  Nye Ormsby Washoe White Pine	Churchill Clark Humboldt Lincoln Pershing	Esmeralda Eureka Storey

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

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

**10. NONSAMPLING ERRORS IN THE REPORT**

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

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

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

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

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

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

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

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



# 1969 Census of Agriculture

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

### COUNTY REPORT TEXT

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

#### Individual County Reports

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

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

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

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

#### County Data for Miscellaneous Crop and Livestock Items

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

#### State Reports (Volume I)

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

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

County data appear in the State reports as follows:

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

#### How the 1969 Census of Agriculture Was Taken

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

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

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

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

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

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

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

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

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

## Comparability of Data

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

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

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

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

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

## Abbreviations and Symbols

The following abbreviations and symbols may occur in the tables.

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

## The "See Text" References in the Tables

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

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

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

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

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

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

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

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

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

"Other agricultural chemicals" includes all herbicides, fungicides, other pesticides, growth-control chemicals, and defoliant 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. 11-568675, Approval Expires December 1970

FORM 69-A1-24  
6-9-69

U.S. DEPARTMENT OF COMMERCE  
BUREAU OF THE CENSUS

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

**CENSUS OF AGRICULTURE — 1969**

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

34

*Please read* **2**

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

	Acres	Your estimate of the current market value of these acres and the buildings on them <b>CENTS NOT REQUIRED</b>	
		Dollars	Cents
1. Land owned	014	015	
2. Land rented or leased from others — Include land worked on shares, leased Federal, State, and railroad land, and land used rent free. (Do not include land used on a per-head basis under a grazing permit.)	016	017	
3. Land rented or leased to others — Include land subleased and land worked on shares by others	018	019	
4. Total acres — Please ADD acres owned (item 1) to acres rented (item 2), then SUBTRACT acres rented to others (item 3), and enter your answer in this space	020	These are the ACRES in "THIS PLACE" for this census report	
5. How many acres in THIS PLACE were diverted under soil bank or other Federal programs such as those for feed grains, wheat, etc.?	021	Acres	
6. Were there any real estate mortgages, deeds of trust, or land purchase contracts on any part of the land and buildings you own?	022	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	
7. How many persons rented or leased land from you in 1969? — Include those working land on shares.	023	Persons	
8. How many acres of the land you rented or leased from others (item 2) did you subrent or sublease to others? — Include land rented or leased by you which was worked on shares by others.	024	Acres	

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

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

10. Any grazing permits on a per-head basis — Forest service, Taylor Grazing, etc.	030	031	032
1 <input type="checkbox"/> Yes	Acres, if known	Number of head	
2 <input type="checkbox"/> No			

Before continuing Please read **2**

*Please read...*

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

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

**Section 2 — LOCATION of agricultural activity in 1969**

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

No — Complete this item

Yes — Go to item 2 below

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

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

2. Location within county of your principal agricultural operations.

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

Regular Report Form-Continued

Section 3 - Land USE in 1969

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

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

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

<b>1. Cropland</b>		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
<b>2. Woodland - Include here all woodlots and timber tracts and cutovers and deforested land with young timber growth.</b>		048	
a. Woodland pastured.		049	Acres
b. Woodland not pastured.		050	Acres
<b>3. Other pastureland and rangeland - Include here any pasture other than cropland and woodland pasture.</b>		051	
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
<b>4. All other land - Include here any land not reported above.</b>		054	
a. Land in house lots, barn lots, ponds, roads, wasteland, etc.		055	Acres
<b>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.)</b>		056	Total acres

Section 4 - Has any LAND in this place been IRRIGATED at any time during the 3 years since January 1, 1965?

057

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? None

2. How many acres of - If "None," go to Section 5

a. Cropland harvested (reported in section 3, item 1a) were irrigated?	058	Acres
b. Cropland used only for pasture or grazing (reported in section 3, item 1b) were irrigated?	059	Acres
c. Other pastureland (reported in section 3, item 3a) were irrigated?	060	Acres
d. Any other lands were irrigated? - Specify land use _____	061	Acres

Method of irrigation in 1969

3. How many acres were irrigated in 1969 by each of the following methods - (If more than one method was used on the same field the total of these acres will be greater than item 1 above.)

a. Sprinklers?	062	Acres
b. Furrows or ditches?	063	Acres
c. Flooding?	064	Acres
d. Subirrigation? (Water applied below ground surface, or artificial control of ground water)	065	Acres

Source of water in 1969

4. What percent of irrigation water used in 1969 was - (Please be sure the total percentages reported in questions a through c equal 100%. For other ways of estimating quantity of water, see Leaflet, section 4.)

a. From a well or spring on this place?	066	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)?	067	Percent
c. From water suppliers? (Mutual, private, cooperative or neighborhood ditches, irrigation district, commercial company, municipal or community water system, or another farm)	068	Percent

Give name and address of each water supplier.  
(Use "Remarks," page 12 if more space is needed.)

1. \_\_\_\_\_ 2. \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Estimated quantity of water used in 1969

5. Please estimate the quantity of water used for irrigation in 1969 - (Report in the unit or units of measure most convenient for you. See Leaflet, section 4.)

a. Acre-feet (One acre-foot covers one acre, one foot deep)	069	Acres	10
b. Gallons (Pumping capacity per minute X 60 minutes X hours operated in season)	070	Gallons	
c. If acre-feet or gallons cannot be estimated in a or b above, give both inches applied and acres covered	071	Inches	
(1) Depth applied	072	Inches	
(2) Area covered	073	Acres	

Regular Report Form-Continued

Section 4 - Is any LAND in this place ARTIFICIALLY DRAINED? (Include ditches, underground drains, grading for drainage, dikes, or pumping to control water. Exclude drainage solely for the removal of irrigation waste water. See Leaflet, section 5.)

Yes - Complete this section

No - Go to Section 6

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

Section 5 - Was any commercial FERTILIZER applied on PASTURELAND in 1969? (Do not include land from which crops were harvested or hay cut.)

Yes - Complete this section

No - Go to Section 7

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

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

Yes - Complete this section

No - Go to Section 8

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

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

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

Yes - Complete this section

No - Go to Section 9

	Acres harvested	Quantity harvested		Acres irrigated
		087	088	
1. Field corn for grain - Report quantity harvested in one unit only - either bushels or hundredweight of shelled corn	086	Bushels	089	
		Hundredweight		
2. Field corn for silage	090	Tons, green weight	091	092
3. Field corn cut for green or dry fodder, hogged or grazed (Do not include here acres already reported in item 1 or 2.)	093			094

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

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

Yes - Complete this section

No - Go to Section 10

	Acres harvested	Quantity harvested		Acres irrigated
		099	100	
1. Sorghums for grain or seed - Report quantity harvested in one unit only - either bushels or pounds	098	Bushels	101	
		Pounds		
2. Sorghums for silage	102	Tons, green weight	103	104
3. Sorghums cut for dry forage or hay	105	Tons, dry weight	106	107
4. Sorghums hogged or grazed (Do not include here acres already reported in items 1, 2, or 3.)	108			109

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

Regular Report Form-Continued

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

Yes - Complete this section

No - Go to Section 11

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

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

Yes - Complete this section

No - Go to Section 12

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

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

Yes - Complete this section

No - Go to Section 13

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

Regular Report Form-Continued

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

Yes - Complete this section

No - Go to Section 14

	Acres harvested Tenths	Quantity harvested	Acres irrigated Tenths	Commercial fertilizer used				
				Acres fertilized Tenths	Dry		Liquid or gas	
					Whole tons	Tenths	Whole tons	Tenths
1. Irish potatoes	160	Hundred-weight	2	3	4	5	10	
2. Sweetpotatoes	161	Bushels	2	3	4	5	10	
3. Tobacco - all types	162	Pounds	2	3	4	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, coupea, peanut, etc.	176	Tons, dry	2
8. Grass silage	177	Tons, green	2
9. Hay crops cut and fed green	178	Tons, green	2

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

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

Yes - Complete this section

No - Go to Section 16

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

- |                        |     |                                |     |   |     |  |     |
|------------------------|-----|--------------------------------|-----|---|-----|--|-----|
| Name                   | No. | Name                           | No. | Name                                      | No. | Name   | No. |
| Austrian winter peas   | 197 | White clover seed              | 204 | Kentucky bluegrass seed other than Merion | 210 | Vetch seed, other than hairy                                       | 216 |
| Behia 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 harvested	Quantity harvested	Acres irrigated	Fertilizer used				
				Acres fertilized	Dry		Liquid or gas	
					Whole tons	Tenths	Whole tons	Tenths
9. Commercial fertilizer used on field seeds (See Leaflet, section 15.)	219	220	221	10	10	10	10	

Regular Report Form-Continued

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

Yes - Complete this section

No -  
Go to  
Section 20,  
on page 7

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

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

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

Yes - Complete this section

No -  
Go to  
Section 18

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

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

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

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

Yes - Complete this section

No -  
Go to  
Section 19

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

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

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

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

Yes - Complete this section

No -  
Go to  
Section 20

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

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

Regular Report Form-Continued

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

Yes - Complete this section

No - Go to Section 21

	Acres harvested		Quantity harvested (1 quart = 1½ pounds)	Acres irrigated	
	Report tenths of acres	Tenths		Report tenths of acres	Tenths
1. Strawberries .....	290	10	Pounds	2	10
2. Raspberries, red .....	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					
Name _____ No. _____		10	Pounds	2	10
Name _____ No. _____		10	Pounds	2	10

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

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

Section 21 - Were any VEGETABLES, SWEET CORN, or MELONS harvested for sale from this place in 1969?

(Include crops harvested for fresh market, canning, freezing, or other processing. See Leaflet, section 21.)

Yes - Complete this section

No - Go to Section 22

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

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

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

Regular Report Form-Continued

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

Yes - Complete this section

No - Go to Section 23

	Area used in 1969			Value of sales, 1969 Report approximate amount CENTS NOT REQUIRED	
	Square feet under glass or other protection	Acres in the open Report tenths of acres	Tenths	Dollars	Cents
1. Nursery products—trees, shrubs, vines, etc.	370		371	\$	
2. Sod	372		373	\$	
3. Bulbs	375		376	\$	
4. Cut flowers, florist greens, and potted, bedding, or other florist plants	377	378	379	\$	
5. Flower seeds, vegetable seeds, and vegetable plants	400	401	402	\$	
6. Mushrooms	403		404	\$	
7. Vegetables grown under glass or other protection:	405		406	\$	
a. Tomatoes	407		408	\$	
b. Cucumbers	409		410	\$	
c. Lettuce	411		412	\$	
d. Other vegetables	413	414		\$	
8. Area irrigated - Include items 1 through 7					
9. Commercial fertilizer used on nursery or greenhouse products	415	416	417	418	419

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

Yes - Complete this section

No - Go to Section 24

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

Name	No.	Name	No.	Name	No.	Name	No.
Castor beans	423	Lentils	427	Sunflower seed	433	Chufas for nuts	438
Cowpeas hogged or grazed or cut for silage	424	Sesame for seed	428	Sweet corn for seed	434	All other crops - Write name above	439
Guar	425	Soybeans plowed under	429	Vetch or peas alone or mixed	435		
Hops	426	Sugarcane for:		Dill for oil	436		
		Sugar	430	Wormseed oil	437		
		Sirup	431				
		Seed	432				

	Acres fertilized	Fertilizer used			
		Dry		Liquid or gas	
		Whole tons	Tenths	Whole tons	Tenths
5. Commercial fertilizer used on these crops	440	441	442	443	444

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

Yes - Complete this section

No - Go to Section 25

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



Regular Report Form-Continued

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

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

Yes - Complete this section

No - Go to Section 26

	Number on this place December 31, 1969	Total number sold in 1969 Include poultry fed on a contract basis and taken from this place
1. Chickens 3 months old or older:	455	456
a. Hens and pullets of laying age (Exclude started pullets being raised for sale)	457	458
b. Pullets 3 months old or older not yet of laying age - Include started pullets being raised for sale or sold	459	460
c. Any other chickens 3 months old or older not included above-roosters, capons, etc.	461	462
2. Broilers and other meat-type chickens less than 3 months old	463	464
3. Turkeys of all ages:	465	466
a. Turkey hens kept for breeding	467	468
b. Other turkeys - Include fryers	469	470
4. Ducks	471	472
5. Geese		
6. Other poultry - Include game birds raised in captivity - Specify		

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

Yes - Complete this section

No - Go to Section 27

	Number on this place December 31, 1969	
1. Cattle and calves of all ages (Total of a, b, and c)	480	
a. Cows - Include dry cows and heifers that had calved	481	
b. Heifers and heifer calves (Do not include heifers that had calved)	482	
c. Bulls, bull calves, steers, and steer calves	483	
2. Milk cows - Of the total cows reported in item 1a, how many were milk cows? Include dry milk cows and milk heifers that had calved	484	
3. Was any whole milk sold to plants or dealers in 1969?		1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
4. Cattle and calves sold from this place in 1969 - Include those fed on this place on contract or custom basis.		
a. Calves sold	486	487
b. Cattle other than calves sold	488	489

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

Yes - Complete this section

No - Go to Section 28

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

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

Yes - Complete this section

No - Go to Section 29

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

Regular Report Form-Continued

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

Yes - Complete this section:

No - Go to Section 30

1. Horses of all ages (Do not include ponies)
2. Ponies of all ages
3. Mules, burros, and donkeys of all ages
4. Angora goats
5. Milk goats
6. Other goats
7. Hives of bees on this place and honey sold
8. Mink
9. Rabbits
10. Chinchillas
11. All other livestock - Specify

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

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

Yes - Complete this section

No - Go to Section 31

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

	Production contract or agreement						Marketing or sales contract or agreement						Mark (X) as many columns as apply for each item furnished by the contractor							Amount received from contractor for each product	
	Co-op	Processor	Other	Marketing association	Co-op	Other	Credit	Labor	Equipment	Seed	Feed	Other	Nothing furnished	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	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. _____	562	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. _____	563	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

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

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

1. Automobiles
2. Motortrucks - Include pickups
3. Wheel tractors other than garden tractors and motor tillers
4. Crawler tractors
5. Riding garden tractors, 7 hp. and over
6. Grain and bean combines, self-propelled only
7. Corn heads for combines
8. Other 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	Dollars	Cents
1. Livestock and poultry purchased - cattle, calves, hogs, pigs, sheep, lambs, goats, horses, baby chicks, poults, started pullets, etc.			630	\$
2. Total feed purchased for livestock and poultry - grain, hay, silage, mixed feeds, concentrates, etc. (Total of dollars for a, b, c, and d).			631	\$
a. Commercially mixed formula feeds purchased - complete, supplement, concentrates. (Do not include ingredients purchased separately, such as soybean meal, cottonseed meal, and urea.)	Tons	Tenths	Dollars	Cents
b. Ingredients purchased - such as soybean meal, cottonseed meal, urea, etc., millfeeds or other milling byproducts. (Do not include whole grains.)			632	633
c. Whole grains purchased - such as corn, oats, barley, grain sorghum, wheat, rye, etc. Include cracked grain. (Do not include millfeeds or other milling byproducts, or green chop.)			634	635
d. Hay, green chop, silage, etc.			636	637
3. Seeds, bulbs, plants, and trees purchased			638	639
4. Commercial fertilizer purchased - all forms, including rock phosphate and gypsum				\$
5. Total gasoline and other petroleum fuel and oil purchased for the farm business - Diesel fuel, L.P. gas, butane, propane, piped gas, kerosene, fuel oil, motor oil, grease, etc. (Total of a, b, c, and d).			640	\$
a. Gasoline for the farm business			641	\$
b. Diesel fuel for the farm business			642	\$
c. L.P. gas, butane, and propane for the farm business			643	\$
d. Motor oil, grease, piped gas, kerosene, and fuel oil for the farm business			644	\$
6. Hired farm labor - include all money paid in cash for farm labor including payments to family members, and for Social Security taxes. (Do not include housework, customwork, and contract work.)			645	\$
7. Contract labor - include expenditures primarily for labor, such as harvesting of fruits, vegetables, berries, etc., performed on a contract basis by a contractor, a grower, a cooperative, etc.			646	\$
8. Machine hire and customwork - include expenditures primarily for use of equipment, and for customwork such as grinding and mixing feed, plowing, combining, corn picking, silo filling, spraying, dusting, etc.			647	\$
9. Agricultural chemicals purchased - Add dollars reported in section 33 and enter total here			648	\$
10. All other production expenses - include current operating expenses, and depreciation, taxes, interest, cash rent, insurance, repairs, etc., for the farm business. (See Leaflet, section 34.)			649	\$
11. Total production expenses - Add dollars for items 1 through 10 and enter total here			650	\$

**Regular Report Form-Continued**

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

Include market value of landlord's and contractor's share. (See Leaflet, section 35.)		CENTS NOT REQUIRED	
		Dollars	Cents
	1. Grains - corn for grain, small grains, soybeans for beans, grain sorghums, cowpeas for peas, dry beans, and dry peas . . . . .	660	
		\$	
	2. Tobacco . . . . .	661	
		\$	
	3. Cotton and cottonseed . . . . .	662	
		\$	
	4. Field seeds, hay, forage, and silage . . . . .	663	
		\$	
	5. Other field crops - peanuts, Irish potatoes, sweet potatoes, sugar beets, sugarcane, pineapples, popcorn, mint for oil, hops, etc. - Specify . . . . .	664	
		\$	
	6. Vegetables, sweet corn, and melons (Do not include Irish potatoes and sweetpotatoes.) . . . . .	665	
		\$	
	7. Fruits, nuts, and berries - apples, berries, citrus, grapes, peaches, pecans, pears, etc. . . . .	666	
		\$	
	8. Poultry and poultry products - broilers, other chickens, eggs, ducks, turkeys, etc. . . . .	667	
		\$	
	9. Dairy products - milk, cream, etc. (Report goat dairy products in item 13.) . . . . .	668	
		\$	
	10. Dairy cattle and calves . . . . .	669	
		\$	
	11. Other cattle and calves . . . . .	670	
		\$	
	12. Hogs, sheep, and goats - Include pigs, lambs, wool, and mohair. . . . .	671	
		\$	
	13. Other livestock and livestock products - horses, mules, fur-bearing animals, bees, honey, goat dairy products, etc. - Specify . . . . .	672	
		\$	
	14. Nursery and greenhouse products sold - Add dollars reported in section 22 and enter total here. . . . .	673	
		\$	
	15. Forest products sold - Add dollars reported in section 24 and enter total here. . . . .	674	
		\$	
	16. Total market value of all agricultural products sold, before taxes and expenses - Add dollars for items 1 through 15 and enter total here . . . . .	675	
		\$	

**Section 36 - FARM-RELATED INCOME received in 1969**

Report amount received before taxes and expenses.		CENTS NOT REQUIRED	
		Dollars	Cents
	1. Customwork and other agricultural services provided for others - plowing, planting, spraying, harvesting, preparation of products for market, etc. . . . .	680	
		\$	
	2. Recreational services - providing hunting, fishing, picnicking, camping, boarding and lodging, or other recreational facilities on this place . . . . .	681	
		\$	
	3. Payments you received for participation in Government farm programs (Do not include redeemable loans. See Leaflet, section 36.) . . . . .	682	
		\$	

**Section 37 - Type of ORGANIZATION**

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

690 Corporation, including family (Do not include co-ops.)      5  Other - Specify

1  Individual or family farm, excluding partnership and corporation      3  10 or fewer shareholders

2  Partnership, including family      4  More than 10 shareholders

For example: Estate or trust, Indian reservation, prison farm, grazing association, co-operative, etc.

**Section 38 - FARM OPERATOR CHARACTERISTICS**

1. Does the operator - the person in charge of the farm or ranch operations - live on this place? . . . . . 691      1  Yes      2  No

2. Year operator began to operate any part of this place . . . . . 692      \_\_\_\_\_ Year

3. Operator's age . . . . . 693      \_\_\_\_\_ Years old

4. Race - Mark (X) the appropriate box. . . . . 694      1  White    2  Negro or black    3  Indian (Amer.)    4  Other

5. Number of days operator worked off this place in 1969 - Include work at a nonfarm job, business or profession, or on someone else's farm. (Do not include exchange work.) - Mark (X) the appropriate box. 695

1  None    2  1-49 days    3  50-99 days    4  100-199 days    5  200 days or more

**Section 39 - SIGNATURE of person filling this report - Please check your answers, then sign below.**

Name \_\_\_\_\_ Date \_\_\_\_\_

700      701      Telephone Area code      Number

Remarks - Attach separate sheet, if needed.

Short Report Form

FORM 69-A2 (6)  
(8-20-69)

U.S. DEPARTMENT OF COMMERCE  
BUREAU OF THE CENSUS

Budget Bureau No. 41-568075  
Approval Expires December 1970

CENSUS OF AGRICULTURE - 1969

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

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

5

CENSUS USE ONLY

801	802
803	804

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

**Please read...**

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

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

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

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

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

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

Section 1 - AGRICULTURAL ACTIVITY in 1969

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

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

What products? \_\_\_\_\_

2. At any time in 1969, did you own any land that was used by someone else for agricultural purposes? . . . . .  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

1. Land owned . . . . .
2. Land rented or leased from others - Include land worked on shares or share-cropped for others; leased Federal, State, and railroad land; and land used rent free. (Do not include land used on a per-head basis under a grazing permit.) . . . . .
3. Land rented or leased to others - Include land subleased and land worked on shares or share-cropped by others. . . . .
4. Total acres - Please ADD acres owned (item 1) to acres rented (item 2), then SUBTRACT acres rented to others (item 3), and enter your answer in this space. These are the ACRES in "THIS PLACE" for this census report.

		Acres
None	<input type="checkbox"/>	810
None	<input type="checkbox"/>	811
None	<input type="checkbox"/>	812
None	<input type="checkbox"/>	813

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

**Please read** If you reported an acreage in item 4, but had no crops or livestock on that land in 1969 or if the answer to item 4 was "0" because the land was rented out, sold, or for another reason, please skip to page 4, explain in the "Remarks" section, complete section 13, and return this form.

Section 3 - LOCATION of agricultural activity in 1969

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

No - Give county \_\_\_\_\_ and State \_\_\_\_\_  
 Yes

2. Location within county of your principal agricultural operations \_\_\_\_\_  
Township, district, precinct, etc.

Short Report Form-Continued

Section 4 - CROPS harvested for any purpose from this place in 1969 - Report all crops harvested. Include crops grown under contract. Be sure to include landlord's share.

	Acres harvested		Quantity harvested	
1. Field corn for grain - Report quantity on a shelled basis and in one unit only - either bushels or hundredweight . . . . .	820	821	822	Bushels or 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	826	Bushels or 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
<b>NOTE: For items 11 through 16, report whole acres and tenths</b>			Tenths	
11. Tobacco - all types . . . . .	839	840	10	Pounds
12. Irish potatoes and sweetpotatoes . . . . .	841		10	
13. Vegetables, sweet corn, or melons for sale . . . . .	842		10	
14. Berries for sale . . . . .	843		10	
15. Land in bearing and nonbearing fruit orchards, citrus or other groves, vineyards, and nut trees of all ages - include land on which the fruit crop failed. (Do not include abandoned plantings.)	844		10	
16. All other crops - include field seeds, sugar crops, garden, nursery and greenhouse products, sod, etc. . . . .	845		10	
17. If any greenhouse products were sold, how many square feet were under glass or other protection? . . . . .		846		Square feet

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

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

Short Report Form-Continued

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

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

	Number of litters
9. Litters of pigs farrowed on this place between -	
a. December 1, 1968, and May 31, 1969	889
b. June 1, 1969, and November 30, 1969	890

Section 7 - Production EXPENSES for this place in 1969 - Report expenses paid by you and by others - your landlord, contractors, buyers, etc. - for crops, livestock, or livestock products produced on this place. Use estimates if exact figures are not available.

	CENTS NOT REQUIRED			
	Dollars	Cents		
1. Livestock and poultry purchased - cattle, calves, hogs, pigs, sheep, lambs, goats, horses, baby chicks, poults, started pullets, etc.	900			
2. Total feed purchased for livestock and poultry - grain, hay, silage, mixed feeds, concentrates, etc.	901			
a. Commercial mixed formula feeds purchased - complete, supplement, concentrates (Do not include ingredients purchased separately, such as soybean meal, cottonseed meal, and urea.)	902		903	
			10	\$
3. Seeds, bulbs, plants, and trees purchased	904			
4. Commercial fertilizer purchased - all forms, including rock phosphate and gypsum	905			
5. Lime (Do not include land plaster or gypsum or lime for sanitation.)	906			
6. All insecticides, herbicides, fungicides, other pesticides, growth control chemicals, and defoliant used for crops, livestock, and poultry on this place in 1969 - Include any of these materials paid for by your landlord and by custom operators.	907			
7. Total gasoline and other petroleum fuel and oil purchased for the farm business - diesel fuel, LP gas, butane, propane, piped gas, kerosene, fuel oil, motor oil, grease, etc.	908			
8. Hired farm labor - Include all money paid in cash for farm labor including payments to family members, and for Social Security taxes. (Do not include housework, customwork, and contract work.)	909			
9. Contract labor, machine hire, and customwork - Include expenditures for labor performed on a contract basis by a contractor, a crew leader, a cooperative, etc., and expenditures for use of equipment and for customwork.	910			
10. All other production expenses - Include current operating expenses, and depreciation, taxes, interest, cash rent, insurance, repairs, etc., for the farm business	911			
11. Total production expenses - Add dollars for items 1 through 10 and enter total here	912			\$

**Short Report Form-Continued**

**Section 8 - MARKET VALUE, before taxes and expenses, of agricultural products sold from this place in 1969 - crops, livestock, livestock products, etc. - Include market value of landlord's and contractor's share.**

	CENTS NOT REQUIRED	
	Dollars	Cents
1. Livestock, poultry, and their products . . . . .	920	
	\$	
2. Crops including nursery products and hay sold . . . . .	921	
	\$	
3. Forest products - firewood, fuelwood, fenceposts, sawlogs, Christmas trees, gum for naval stores, standing timber or trees, maple products, etc. . . . .	922	
	\$	
4. Total market value of all agricultural products sold, before taxes and expenses - Add dollars for items 1 through 3 and enter total here . . . . .	923	
	\$	

**Section 9 - FARM-RELATED INCOME received in 1969 - Report amount received before taxes and expenses.**

	CENTS NOT REQUIRED	
	Dollars	Cents
1. Customwork and other agricultural services provided for others - plowing, planting, spraying, harvesting, preparation of products for market, etc. . . . .	930	
	\$	
2. Recreational services - providing hunting, fishing, picnicking, camping, boarding and lodging, or other recreational facilities on this place . . . . .	931	
	\$	
3. Payments you received for participation in government farm programs (Do not include redeemable loans.) . . . . .	932	
	\$	

**Section 10 - MACHINERY and EQUIPMENT on this place on December 31, 1969, whether owned by you or by others - Include only equipment used in 1968 or 1969.**

Selected machinery and equipment on this place December 31, 1969	Number manufactured in -	
	1965 or later	1964 or earlier
1. Automobiles . . . . .	940	941
2. Motortrucks - Include pickups . . . . .	942	943
3. Tractors other than garden tractors and motor tillers . . . . .	944	945
4. Riding garden tractors 7 hp. and over . . . . .	946	947
5. Grain and bean combines - self-propelled only . . . . .	948	949
6. 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 . . . . .	934	
	\$	

**Section 11 - VALUE of land and BUILDINGS on this place**

	CENTS NOT REQUIRED	
	Dollars	Cents
1. Please enter your estimate of the current market value of the acres you operated (owned and rented acres in section 2, item 4) and the buildings on them . . . . .	960	
	\$	

**Section 12 - FARM OPERATOR CHARACTERISTICS**

- Does the operator - the person in charge of the farm or ranch operations - live on this place? . . . . . 970  
 1  Yes      2  No
- Year operator began to operate any part of this place . . . . . 971  
 \_\_\_\_\_ Year
- Operator's age . . . . . 972  
 \_\_\_\_\_ Years old
- Race - Mark (X) the appropriate box . . . . . 973  
 1  White    2  Negro or black    3  Indian (Amer.)    4  Other
- 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.**

Name _____ Date _____	975	976	Telephone	
			Area code	Number

**Remarks - Attach separate sheet, if needed.**



**AN IMPORTANT LETTER**



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

January 1970

Dear Sir:

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

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

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

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

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

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

Your report will be held in complete confidence. It can be seen only by Census employees and may be used only for statistical purposes. The law (Title 13, U.S. Code) provides that it cannot be shown to or used by anyone outside the Bureau for any purpose whatsoever.

Your help in completing this important census is most appreciated.

Sincerely,

*J. Thomas Breen*  
 J. Thomas Breen, Chief  
 Agriculture Division

NOTE: If you write to us, please use the Census File Number shown on the address label.

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

	CENTS NOT REQUIRED		CENTS NOT REQUIRED								
OR AS	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; text-align: center;">Dollars</td> <td style="width: 50%; text-align: center;">Cents</td> </tr> <tr> <td style="text-align: center;">\$ 1714</td> <td style="text-align: center;">45</td> </tr> </table>	Dollars	Cents	\$ 1714	45	but not as	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; text-align: center;">Dollars</td> <td style="width: 50%; text-align: center;">Cents</td> </tr> <tr> <td style="text-align: center;">\$ 1714</td> <td style="text-align: center;">45</td> </tr> </table>	Dollars	Cents	\$ 1714	45
Dollars	Cents										
\$ 1714	45										
Dollars	Cents										
\$ 1714	45										

**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

D.	
Whole tons	Tenths
3	5

If you prefer, report to the nearest whole number; fractions are not required.

#### ● HOW TO USE THIS LEAFLET

This leaflet is for your use; do not return it with your Census of Agriculture report. It gives answers to the questions that come up most often when the report is being prepared.

Like the form, this leaflet is being used in all parts of the United States, and it contains much information that will not apply to your place. *For example*, section 4 of this leaflet gives additional information about reporting irrigation water in section 4 of the report. If you did not irrigate in 1969, you should answer the first two questions and you'll not need to read the corresponding page of this leaflet.

The rest of this leaflet is information to help you, organized by sections to correspond with the sections of the census report form.

Now you will want to start filling out the report form. As you answer the items in each section, you will find substantial help in the corresponding section of this leaflet.

### SECTION 1 ACREAGE IN 1969, OWNERSHIP, AND LAND VALUE

#### Part A

Use items 1, 2, and 3 to arrive at the acres of land for which you should complete the Census report form. Include all agricultural land with which you were associated in 1969, regardless of where the land was located. Do not include holdings of residential or commercial properties not associated with agricultural operations. Report all land in whole acres; if you had less than one acre report it as one acre.

**Places no longer operated on December 31, 1969** - If you had agricultural operations at any time during 1969, complete the report, giving information on the land you operated and your 1969 crop and livestock production and sales from that land. Normally you would not be expected to report inventories of poultry, livestock, machinery, or equipment. Please explain in the "Remarks" section on page 12 or on a separate sheet that you quit farming or ranching during 1969 and give the approximate date.

**Other changes in land operated during 1969** - If part of the land you used during 1969 was no longer in your possession on December 31, 1969, include that land and your 1969 crop and livestock operations on that land in your report. If you acquired land during 1969 for your own use but did not use it for crops or livestock that year, do not include that land in your report.

Please explain the change in acres during 1969 by making a notation in the "Remarks" section on page 12, or on a separate sheet. Statements such as the following can be used:

My report includes \_\_\_\_\_ acres I used in 1969 but which I did not have on December 31, 1969.

or

My report does not include \_\_\_\_\_ acres acquired before January 1, 1970, but not used by me in 1969.

**Item 1 Land owned** - Include all land associated with agricultural operations in 1969, whether held under title, purchase contract or mortgage, homestead law, or as heir or trustee of an undivided estate by you and/or your spouse, or by the partnerships or organizations for which you are reporting. This acreage is considered in figuring the size of "This Place" (item 4, section 1).

**Item 2 Land rented or leased from others** - If you rented land from others or worked land on a share basis in 1969, you should report this land as rented by you even though the landlord may have supplied equipment, fertilizer or other materials, and some supervision of your work. Include Federal lands rented or leased by the acre in this item, but not land used on a per-head or animal-unit basis (see "Grazing permit" on page 6).

**Item 3 Land rented or leased to others**

Include in item 3:

- Owned land rented to others for cash or a share of the crops or livestock.
- Land which you rented from others and then subleased to others in 1969.
- Land rented out for residential or other nonfarm purposes (if it was included in item 1 or 2).
- Land worked for you by someone else on a share-of-the-crop basis.

Do not include in item 3:

- Land on which you yourself had any crops or livestock during 1969, even though it was rented to others for part of the year.

In the remaining sections of the questionnaire, do not report any crops or livestock on land reported in item 3 as rented or leased to others.

**Item 4 Acres in this place** - This is the sum of the land you owned in 1969 plus the land you rented from others, minus the land you rented to others. It is very important that you report this figure correctly since the remainder of the form applies only to the resulting net figure - the "Acres in this place." That is, your report should cover only the operations on "Acres in this place," as reported in item 4.

Leaflet Guide—Continued

**Item 10** **Grazing permit** - In some States, government lands are used for grazing livestock under permit or special license, payment being made on a per-head or animal-unit basis. This land should not be included as part of item 2, "Land rented or leased," or item 4, "Acres in this place." Report it only in item 10. But if any of your livestock were located on such land in 1969, they **should** be included in your report.

**SECTION 1 SHOULD YOU COMPLETE THE REST OF THIS FORM?**

**PART C** YES, if at any time during 1969 there were on this place:

- Any livestock or poultry or their products.
- Any corn, sorghums, small grains, hay, cotton, tobacco, soybeans, peanuts, potatoes, or sugar crops.
- Any vegetables, melons, or berries grown for sale.
- A combined total of 20 or more fruit trees (including citrus), nut trees, and grapevines.
- Any nursery or greenhouse products, mushrooms, or sod.
- Any other crops.
- Any other agricultural products - horses, fur-bearing animals in captivity, bees, honey, maple products, naval stores, Christmas trees or timber for sale, etc.

NO, if -

- You reported an acreage in section 1, item 4, but had no agricultural operations in 1969, on that land, or
- All your land was operated by a renter or sharecropper and hence the entry in section 1, item 4 is "0."

In either case, you should:

1. Skip to page 12 and complete section 39.
2. Explain briefly in the "Remarks" space. For example, "All land rented out;" "Sold farm in 1968;" "House lot only—no crops or livestock."
3. Mail the form in the return envelope provided.

**SECTION 2** For item 2 of this section we need the name of the geographic area or political subdivision (within the county or parish) where your principal agricultural operations are located. Some examples of the type of area or subdivision we mean are shown on the report form; some other term may be used in your State such as:

Borough	Militia district
City	National park
Civil district	Patent
Civil township	Plantation
Election precinct	Purchase
Grant	School district
Indian reservation	Surplus
Judicial township	Town
Justice precinct	Tract
Location	Unorganized township
Magisterial district	

**SECTION 3 LAND USE IN 1969**

These land-use items apply only to the land you reported as "Acres in this place" in section 1, item 4. If part of your land was used for more than one purpose in 1969, report such land only on the line for the **first** item which fits one of the purposes, and **not** on the line for the second purpose. *For example*, if you harvested a grain crop and later let cattle graze on the stubble, report the land as harvested cropland, but **not** as cropland used only for pasture or grazing. Please report in whole acres.

**Item 1a** **Cropland harvested** - This includes acreage from which you cut either wild or tame hay, land in greenhouses, nurseries, or sod, and land in orchards, groves, and vineyards (both bearing and nonbearing) unless the trees or plantings have been abandoned.

**Item 1b** **Pastureland** - Cropland from which you did not take a crop or cut hay in 1969, but which you used for pasture is to be reported in item 1b. Woodland in which livestock were allowed to graze in 1969 is to be reported as woodland pastured in item 2a.

Report in item 3 land (other than cropland or woodland) that could be used as pastureland or rangeland, whether or not livestock actually grazed on it in 1969.

**Item 1d** **Crop failure** - If all of a crop failed (except fruit or nuts in an orchard, grove, or vineyard being maintained for production) and you did not harvest any other crop from this land, and did not pasture or graze it, report the acres in item 1d "crop failure." If only part of the acreage of a crop was harvested, **be sure** to report only the harvested acreage in item 1a of section 3 and for the appropriate crop in sections 8 through 23.

**Item 1e** **Cultivated summer fallow** - Report as fallow all cropland that was plowed and cultivated or on which the growth of weeds was controlled through the use of herbicides, but which was left unseeded for 1969 harvest for the purpose of conserving moisture. Include such cropland as cultivated summer fallow even if during 1969 it was planted to wheat for harvest in 1970.

**SECTION 4 IRRIGATION**

**Item 4** **Source of water in 1969** - Most irrigators will have received water from only one source. If this is true in your case, enter 100 percent on the proper line. If you obtained water from two of the three sources, an approximate figure for each source is acceptable, for example, 30 percent, 70 percent, etc. One way of making such an estimate is to figure your acreage irrigated from each source as a percent. *For example*, 20% of the cropland harvested irrigated from your own well; 80% of the cropland harvested irrigated with water from a water supply organization.

**Item 5** **Estimated quantity of water used in 1969** - If you can estimate the total quantity of irrigation water used by any one of the methods shown, report only by that method - in item a, b, or c. If it is easier for you to estimate part of the water used by one method and part by another, use the lines which apply.

**Acre-feet** - Many irrigation districts measure water in **acre-feet** and the amount used is shown in acre-feet on their bills. Where you are not billed for water in this manner, you may prefer to give the depth applied in inches during the full season and the acres covered, as called for in item 5c. We will compute the acre-feet from this information. (Item 5 discussion continued on next page.)

Leaflet Guide—Continued

**Gallons** - Estimates in gallons must usually be figured if you have your own pump. If you know the rate of flow through your pump, use that. Otherwise, use the manufacturer's rated capacity for the pump. This is given in gallons per minute.

To make an estimate of gallons for the season, you can substitute in the following example, the rated capacity of your pump, the approximate number of hours you pumped per day, and the estimated number of days the pump operated during the year.

**EXAMPLE**

- Step 1. Compute gallons per hour - 100 gallons per minute times 60= 6,000 gallons per hour
- Step 2. Compute gallons per day - 20 hours pumped times 6,000= 120,000 gallons per day
- Step 3. Compute gallons per season - 96 days pump operated times 120,000= 11,520,000 gallons per year
- Step 4. Enter 11,520,000 for item 5b.

When a sprinkler system is used, it may be simpler to estimate depth of water applied during the season in inches and report acres covered.

**Other methods of reporting total quantity** - In some areas miners inches are used to measure water use. In other areas cubic feet per second (second feet) are a common measure of flow. If you use either of these measures, please report this information in the "Remarks" section at the end of the form, or on a separate sheet, rather than in item 5. If you report in either miners inches or cubic feet per second, please don't forget to report also how many hours or days water was delivered at the given rate.

If you are not able to report the actual amount or an estimate of the water quantity, please give as many facts as you can in the "Remarks" section (page 12) or on an attached sheet of paper. Following are examples of helpful items: number of wells, their depth, diameter and measured rate of flow; allowable diversion rate from streams; capacity of pump or diameter of pump outlet; days operated per season or number of times irrigated; whether land is irrigated before planting; and so on.

**SECTION 5 ARTIFICIAL DRAINAGE**

Acres reported in this section should be your estimate of the amount of land on this place in 1969 which was benefited to some extent by artificial drainage facilities. Even though your whole place may be in a drainage district, report only that part which is artificially drained. Acres drained by more than one system should be reported only once, for the most important one. However, if different parts of this place had different types of drainage systems, you will have entries in more than one item.

**SECTIONS 8-23 CROPS HARVESTED IN 1969—GENERAL INFORMATION**

How and where to report - You will find it easier to report your crops if you glance through pages 3 to 8 of the reporting form and read the paragraphs on pages 9 to 11 of this leaflet, before you begin to fill in your answers.

**CROPS, GENERAL—Continued**

Report in each section only the crops called for there. For example, field corn is to be reported in section 8, wheat in section 10, Irish potatoes in section 13, and vegetables for sale in section 21. Section 23 is the place to report any crop not asked for in sections 8-22.

Do not include in your report any crops on land that in 1969 was rented or leased to others or worked on shares by others. Your report should cover only the crops on the "acres in this place," as reported in item 4 of section 1. The next 6 pages of this leaflet contain general information about the reporting of crops, and a discussion of some special crop reporting problems. Table 1, at the end of this leaflet provides a listing of conversion factors for the crops most commonly grown.

**● HOW TO REPORT CROPS HARVESTED - AN EXAMPLE**

A farmer planted 100 acres of field corn. He irrigated 20 acres and cut them for silage; he estimated the production at 200 tons. Using a corn head on his combine, he harvested 80 acres, getting 7,000 bushels of shelled corn. He turned his cattle into the 100 acres after the harvest and let them graze. All 100 acres were fertilized, using 7 8/10 tons of dry fertilizer.

His entries on the Census report are shown in the following illustration.

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

Yes - Complete this section

No - Go to Section 9

Section 8	Acres harvested	Quantity harvested		Acres irrigated
		Bushels	Tons green weight	
1. Field corn for grain - Report quantity harvested in one unit only - either bushels or hundredweight of shelled corn	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)				

Section 8	Acres fertilized	Fertilizer used			
		Dry		Liquid or gas	
		Whole tons	Tenths	Whole tons	Tenths
4. Commercial fertilizer used on field corn	100	7	8/10		

- a. Item 1 calls for grain or seed, so he entered 80 in the "Acres harvested" column and 7,000 in the bushels space in the "Quantity harvested" column. The 80 acres for grain were not irrigated so he made no entry in the "Acres irrigated" column.
- b. For item 2, Corn for silage, he entered 20 acres harvested, 200 tons quantity harvested, and 20 acres irrigated.
- c. Since letting the cattle graze was a secondary use of land already harvested, he did not make any entry in item 3.
- d. In item 4, he entered 100 for "Acres fertilized," entered 7 for whole tons, and 8 for tenths in the "Dry" space.

**CROPS,  
GENERAL  
Continued**

● **COMMERCIAL FERTILIZER**

For each crop, report the number of acres fertilized in 1969, and report the total tons and tenths of tons used in all applications. Report the total weight of the fertilizer, including filler. Report anhydrous ammonia in the "Liquid or gas" column.

If you bought fertilizer on an analysis basis and do not know the total tons used, the following example will show you how to estimate the total tons of fertilizer.

*Example 1:* A farmer fertilized 70 acres of corn at the rate of 100 pounds of N (nitrogen) per acre and used an analysis of 33-0-0, as recommended by the fertilizer dealer.

To find the total tons of fertilizer used including filler:

1. Divide the 100 pounds of nitrogen by the percent of nitrogen in the analysis, in this case 33, to get the total pounds of fertilizer per acre.
2. Multiply the pounds per acre (obtained in step 1) by 70 acres to get total pounds of fertilizer used.
3. Convert pounds to tons by dividing by 2,000.

$$\begin{aligned} (1) \frac{100 \text{ (pounds of N)}}{.33 \text{ (\% of N in analysis)}} &= \frac{10,000}{33} = 303 \text{ (lbs. per acre)} \\ (2) 303 \times 70 \text{ (acres)} &= 21,210 \text{ pounds.} \\ (3) 21,210 \div 2,000 &= 10 \frac{6}{10} \text{ tons.} \end{aligned}$$

If you don't know the percent analysis of nitrogen, but do know the phosphorus (P<sub>2</sub>O<sub>5</sub>) or potash (K<sub>2</sub>O), work the estimate in the same way as when nitrogen is the known factor.

If you know how much fertilizer was applied per acre, but don't know the total tons, use the method in this example.

*Example 2:* Sixty-five acres of corn were fertilized with 150 pounds of fertilizer per acre.

To find the total tons of fertilizer used, multiply the 65 acres fertilized times the 150 pounds of fertilizer used per acre. This gives the total pounds of fertilizer used. Then divide by 2,000 to get the total tons.

- a. Multiply 65 acres fertilized by 150 pounds of fertilizer per acre to get 9,750.
- b. Divide 9,750 total pounds of fertilizer by 2,000 to get 4.875.
- c. Enter 4 9/10 tons.

● **TWO OR MORE CROPS HARVESTED FROM THE SAME LAND**

*Example 1.* A farmer had a 20-acre field:  
 a. He harvested oats from the 20 acres in 1969.  
 b. He then planted the 20 acres in soybeans and harvested them during the same year.

- He should report:
1. The 20 acres of oats in section 10, item 4.
  2. The 20 acres of soybeans in section 11, item 1.

**CROPS,  
GENERAL—  
Continued**

In such a case the acres of crops harvested may be greater than the acres of land reported in item 1a of section 3 (land use).

*Example 2:* A 10-acre field of red clover was cut for hay in 1969.

- The same 10 acres was later harvested for seed.
1. Ten acres for hay should be reported in section 14, item 2.
  2. Ten acres for seed should be reported in section 15, item 1.

● **INTERPLANTED CROPS AND "SKIP-ROW" PLANTING**

If you grew two crops in alternate strips in the same field at the same time, report for each crop the part of the field used for that crop.

*Example 1:* If a 40-acre tract of land was planted in cotton and soybeans, with two rows of cotton followed by an area of the same width planted in soybeans for beans, 20 acres should be reported for beans in section 11, item 1, and 20 acres should be reported for cotton in section 12, item 1.

*Example 2:* If you planted "skip" rows in soil-improvement crops, report the harvested portion of the field in the proper crop item and in section 3, item 1a, and the soil-improvement acreage in section 3, item 1c.

*Example 3:* If you left "skip" rows idle, report the harvested portion of the acres in the proper crop item and in section 3, item 1a, and the idle acres in section 3, item 1f.

● **CROPS HARVESTED IN ORCHARDS**

If approximately 4 acres of tomatoes were grown among the trees in a 10-acre apple orchard, you'd still report all 10 acres as orchard acres in section 16, item 1, and also as apple acreage in section 17, item 1. Report the 4 acres of tomatoes in section 21, item 1.

● **REPORTING UNIT FOR QUANTITY HARVESTED**

The units of measure given on the report form for quantity of each crop harvested are, in general, those most commonly used throughout the country. For corn, grain sorghums, rice, grapes, prunes, and figs, a choice of two or more units is provided.

If you happen to use in your records a unit different from what is printed on the form, please convert your figure on quantity harvested, to the unit shown. For your convenience, we have printed table 1 at the end of this leaflet, showing approximate weight per unit for the crops most frequently reported. Use these if you do not have more accurate information available.

Now you will want to start filling out the crops sections of the report form, referring to this leaflet, if necessary.

**SECTION  
14**

**HAY AND SILAGE HARVESTED FROM THE SAME LAND**

If you made one cutting of alfalfa for hay and another cutting for green feed, report the acres for the alfalfa cut for hay in item 1 of section 14, and report the acres again for hay crops cut and fed green in item 9 of the same section.

Leaflet Guide—Continued

**SECTION 15** **FIELD SEEDS**

The acres of land harvested for field seeds often will have been reported in section 14 because hay also was cut from the same land. If you fertilized the fields for the general purpose of getting better production of both hay and seed, report the "acres fertilized" and the quantity of fertilizer used only in section 14, item 10. But if you applied fertilizer especially for the benefit of the seed crop, report in item 9 of section 15 the "acres fertilized" and the weight (in tons) of fertilizer applied for the seed crop.

**Item 9**

**SECTIONS 16-19, GENERAL** **ORCHARDS - FRUIT TREES, NUT TREES, AND GRAPEVINES**

In counting the combined total of trees and vines, include those for home use as well as those maintained for sale of the production.

Include land in trees that, because of weather damage, did not bear in 1969. Also include orchard and grove acreage from which the crop was not harvested because of unsatisfactory prices, labor shortage, etc. Do not include acres in trees or vines that have been abandoned.

If fruit and nut trees were planted in borders or were interplanted among other crops, estimate the orchard acreage by dividing the total number of such trees by the usual number of such trees per acre in your locality.

When you need to estimate the acres in fruit and nut trees, first find the planting distance between trees, then divide the total number of trees by the number per acre that corresponds with the planting distance, as given in the following table. The result represents the approximate acreage. *For example, 700 trees planted 25 feet x 25 feet apart, (70 trees per acre) would represent 10 acres.*

Number of fruit and nut trees per acre			
Planting distance (feet)	Number per acre	Planting distance (feet)	Number per acre
8 x 8	680	22 x 24	82
8 x 10	545	24 x 24	75
8 x 12	454	25 x 25	70
9 x 9	538	26 x 26	64
10 x 10	436	27 x 27	60
10 x 12	363	28 x 28	56
12 x 12	302	28 x 30	52
12 x 14	259	30 x 30	48
14 x 14	222	32 x 32	43
15 x 15	194	35 x 35	35
16 x 16	170	36 x 36	34
18 x 18	134	40 x 40	27
18 x 20	121	40 x 45	24
18 x 22	110	45 x 45	22
20 x 20	109	45 x 50	19
20 x 22	99	50 x 50	17
20 x 24	91	55 x 50	16
22 x 22	90	60 x 60	12

**SECTION 17** **NONCITRUS FRUIT TREES OR GRAPEVINES**

**Item 8**

Avocados - In California, report the quantity harvested between October 1, 1968, and September 30, 1969. In Florida, report the quantity harvested or to be harvested between July 1, 1969, and February 28, 1970.

**Items 10 and 11**

Grapes - Report raisin grapes on either a fresh-weight or dry-weight basis, according to how you sold them. If you sold raisin grapes by both methods, please convert to one basis. One pound of raisins usually equals about 4 3/10 pounds of fresh grapes. Report all other grapes on a fresh-weight basis.

Please separate the European-type grapes among items 11a, 11b, and 11c of section 17 on the basis of variety and not on the basis of use. Some of the common varieties are as follows:

- 11a. Raisin varieties - Black Corinth, Muscat, Sultana, and Thompson Seedless.
- 11b. Table varieties - Emperor, Malaga, Red Malaga, Ribier, and Tokay.
- 11c. Wine varieties - Alicante Bouschet, Carignane, Grenache, Mission, Palomino, Petite Sirah, and Zinfandel.

**Item 15**

Olives - In California and Arizona, report the quantity harvested or to be harvested from the bloom of 1969 for the 1969-70 harvest season - September 15, 1969, to about February 28, 1970. In all other States report the total 1969 crop.

**SECTION 19** **NUT TREES**

**Item 4**

Pecans - Improved pecans refer to pecan trees that have been budded, grafted or top worked. Consider all other pecan trees as wild or seedling, whether grown in orchards, pastures, etc.

**Item 6**

For quantity of tung nuts harvested, report pounds in the husk. For all other tree nuts, report quantity in the shell.

**Item 7**

Report planted black walnuts in item 7. Do not report wild black walnuts.

**SECTION 21** **VEGETABLES, SWEET CORN, OR MELONS**

Report vegetable crops harvested in the calendar year 1969 for all States except Florida. For Florida, report any vegetable crops that were harvested between October 1, 1968, and September 30, 1969.

Report the entire acreage of each vegetable crop harvested. For example, if you harvested three acres of radishes from a field in 1969, then replanted the field to radishes and harvested the three acres again, report 6 acres harvested in section 21, item 15, No. 350. (If crops are grown, such as radishes, which are included in the "Other vegetable crops" list, below item 15 in section 21, write the name of the crop and the code number (Radishes....350) in the spaces provided in item 15.) If each crop of radishes was fertilized, report only 3 acres fertilized but report the total tons of all fertilizer used.

Leaflet Guide—Continued

**SECTION 22 NURSERY OR GREENHOUSE PRODUCTS GROWN FOR SALE**

**Item 6 Mushrooms** - Report the square feet of bed space used in 1969, multiplied by the number of times it was harvested. Do not report the total floor space of the building or other area where the mushrooms were grown. *For example*, if you harvested two crops of mushrooms from an area of 20,000 square feet of bed space, report 40,000 square feet of area used.

**SECTION 23 OTHER CROPS**

In addition to the crops named in this section, also use section 23 to report any crops harvested that have not been accounted for in sections 8-22.

**Sugarcane** - The sugarcane growing season differs in each of the three growing areas in the United States. Report acres harvested (or to be harvested) during the current cutting season, as follows:

- In Florida, November 1969 through April 1970.
- In Louisiana, October 1969 through December 1969.
- In Hawaii, October 1, 1968, through September 30, 1969.

In Florida and Louisiana, report acres of sugarcane planted for harvest later than the current cutting season, as cropland idle, in section 3, item 1f. For Hawaii, special provision is made on the form for reporting sugarcane planted for future harvest.

**SECTION 24 FOREST PRODUCTS SOLD**

Report here, all forest products sold from this place in 1969, regardless of who made the sales. For example, sales made by the landlord should be included.

**SECTIONS 25-29, GENERAL POULTRY, CATTLE, HOGS, SHEEP, OTHER LIVESTOCK**

These items deal with the livestock and poultry on this place or sold from this place in 1969, regardless of ownership. If livestock or poultry were fed on this place on a contract or on a custom basis, report them as sold if they were taken from this place in 1969. Animals or poultry owned by you that were not on this place at any time in 1969 because they were fed for you by someone else, such as in a feedlot or poultryhouse, are not to be included in this report; they should be accounted for on the agriculture census report for the feedlot, poultryhouse, etc.

Count as being on this place, animals that were owned by you or kept by you for others, but which on December 31, 1969, were on land used on a permit basis (national forestland; grazing district land; or rangeland administered by the Bureau of Land Management). See "Grazing permit," page 6 of this leaflet.

Do not include in your report any livestock or poultry on land that in 1969 was rented or leased to others. Your report should cover only the livestock and poultry on the "Acres in This Place" as reported in item 4 of section 1.

**SECTION 25 CHICKENS, TURKEYS, OTHER POULTRY**

For each item, report the number on this place December 31, 1969, no matter who owned them, and the number of poultry sold from this place, or taken from this place during 1969, including those raised or fed under a contract. Do not include any sales of baby chicks or poults.

**Item 1a Hens and pullets of laying age** - Include hens in molt with the other hens and pullets of laying age. In the "sold" column include any old or cull hens sold during 1969.

**Item 3b Other turkeys** - In the "sold" column, report turkeys sold for slaughter and those that were brooded and then moved to another place for further feeding.

**SECTION 26 CATTLE AND CALVES**

**Item 2 Milk cows** - Include cows of any breed milked for home use or for sale.

**Item 4** In the "Total number sold" answer spaces, include the cattle and calves sold for a landlord or given to a landlord or others in trade or in payment for goods and services. Include animals fed on this place under contract or on a custom basis if they were taken from this place in 1969. Do not include animals bought and resold within 30 days. Such transactions are considered to be "dealer" purchases and sales.

In the "Number fattened ..." answer spaces, report the number of head that were sold for slaughter after being fattened in the manner described, provided they were expected to produce carcasses that would grade "USDA Good" or better. Do not report in this column veal calves which were fattened primarily on milk, or dairy cows fed only the usual dairy ration before being sold; do not include cattle or calves that have been fed grain or concentrates and sold for further feeding.

**SECTION 27 Hogs and pigs used or to be used for breeding** - Include bred sows and bred gilts, other sows and gilts intended for breeding, and boars and young males to be used for breeding.

**Item 1a**

**Item 3 Hogs and pigs sold from this place in 1969** - Include all pigs born on this place that were sold for slaughter or taken from this place for further feeding.

**SECTION 30 CONTRACT OR BINDING AGREEMENT**

Many farm products are produced under a contract or binding agreement made between the producer and the person who buys or uses the farm product. These contracts or agreements usually specify the kind and amount of the farm product to be produced, where or to whom it is to be delivered, what price the producer is to be paid or how the price is to be determined. The contracts may specify the variety of crop or breed of animal or poultry to be produced, and may provide for services such as spraying, dusting, fertilizing, harvesting, packing, and selling. The contractor may supply seed, fertilizer, or feed. He may also provide financing and a field man to give advice and to inspect the product while it is being produced. Include contracts for the growing of heifers for dairy farms, contracts involving cow pools, milking pools, and cow-leasing agreements.

In this section, include under the "Co-op" item, production contracts with a cooperative processor. Do not include contracts made by you to have someone else provide a service to you or grow or produce something for you.

Report sales contracts or agreements providing just for the marketing or sale of a product, such as milk, as "Marketing or sales contracts or agreements." Also report under this same heading, marketing contracts and agreements with marketing associations and cooperatives. Usually very few or no services or supplies are provided by the buyer of the farm product under a sales contract or agreement.

## Leaflet Guide—Continued

If the sales contract or agreement provides also for supplying or furnishing feed, seed, labor or equipment, report it as a production contract.

Do **not** report contracts or agreements which do not provide specifically for the production or marketing of agricultural products. Some *examples* of agreements or contracts **not** to be reported here are:

Rental of land	Hauling
Purchase of feed, fertilizer or other farm supplies	Labor wage agreements and financing of farm operations
Government program agreements	Agricultural services
Customwork	Farm machinery rentals

**SECTION 31** MACHINERY AND EQUIPMENT

The items in this section refer to machinery and equipment kept on this place and used for the farm business in 1968 or 1969, regardless of ownership.

- Item 12 Item 12 refers to the market value of **all** machinery and equipment, not just the items listed on the report form. The value you report should be your estimate of how much the machinery and equipment would sell for in its present condition - **not** the replacement cost or the depreciated value.

**SECTION 32** HIRED WORKERS

Do **not** include workers who did only construction work or other work not related to the production of crops or livestock. Do **not** include employees of a labor contractor, cooperative, processor, or dealer who performed contract work on this place. Report all other hired workers, including members of your family if they were paid wages, who did farm or ranch work on this place. Report each person only once even though he may have worked several different times during the year.

**SECTION 33** INSECTICIDES, HERBICIDES, FUNGICIDES, OTHER PESTICIDES, LIME AND OTHER CHEMICALS

For each item report only once the total acres treated, but give the total cost of materials used in all treatments. If you used a dual purpose chemical, report the total acres treated for each item (insect, disease, etc.), and divide the cost of materials between the items. If the same acreage was treated separately for two purposes, give acres and cost of materials for each item. *For example*, if cotton was treated for insects and then treated for defoliation, the acres and material cost for insect treatment would be reported under item 2b and the acres and material cost for defoliation would be reported in item 3.

Do **not** include the cost of chemically treated seed or the cost of chemicals used by you to treat seed prior to planting.

**SECTION 34** PRODUCTION EXPENSES

Include expenses paid by you and by anyone else for the production of crops, poultry, livestock, and other agricultural products on this place. Please give estimates if you do not know the exact figures. *For example*, if you grew broilers or fed cattle for others, **include in the production expenses, item 1, your best estimate of the value of the baby chicks or cattle at the time they were brought to this place.** Also include, in item 2, the value and amount of all feed purchased by you or someone else for use on this place.

Do **not** include expenses (or sales) related to nonfarm activities (trading and speculation, or livestock dealer activities).

- Item 1 **Livestock and poultry** - Report the total amount spent by you and by your landlord or by others for all livestock and poultry bought during 1969 for production, including feeding, on this place. For livestock or poultry grown under contract or fed on a custom basis on this place, include your estimate of their value at the time they came on this place.

Do **not** include the purchase cost of livestock or poultry bought and then resold within 30 days.

- Item 2 **Feed** - Report the cost of all feed for livestock and poultry during 1969. When feed was supplied by others, as in broiler contracts, estimate the cost of the feed used on this place. Do **not** include the cost of feed for livestock fed off this place, but do include the cost of feed fed to cattle or sheep while they are on "permit" grazing land (see "Grazing permit," on page 6 of this leaflet).

- Item 2a **Commercially mixed formula feeds** - Include all complete feeds, concentrates, feed additive supplements, base mixes and premixes fed in 1969. Include your best estimate of tons and value of feed furnished by others for livestock and poultry that were grown or fed on this place for others under contract.

- Item 10 **All other production expenses**

Include—

- Purchase of irrigation water
- Costs of operating and maintaining irrigation systems
- Farm electricity
- Veterinary services and medicine
- Hauling and other marketing charges
- Farm supplies
- Farm taxes
- Interest on farm debts
- All other farm-related expenditures

Do not include—

- Value of the landlord's share of crops or livestock produced on this place
- Purchase of long-term assets, such as tractors and machinery, land, or new buildings
- Expenditures for construction of major improvements, such as drainage canals, irrigation systems, etc.
- Income taxes
- Interest on nonfarm loans



Leaflet Guide—Continued

**SECTION 35 MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD**

These questions are asked to obtain a measure of the agricultural productivity of your county, State, and the entire United States. Information given in this report will be combined with that for other farms in your county and **only totals** will be published. By Federal law, the information you give in this report is confidential. Your report is to be used for statistical purposes only, and cannot be revealed to anyone who is not a Census employee. Census employees are under oath (with penalty for violation) not to reveal such information.

Report the total gross value of all crops sold from this place in 1969, regardless of the year they were produced; and the value of all poultry, livestock, and their products sold from this place any time in 1969. **Do not report your net income.** Do not report value of sales from land which you rented to others. If you rent land from others or work land on shares for others, include the value of the landlord's share of any products removed from this place. If you operate as a partnership, include the total value of all products sold from this place for all partners. Include the value of crops you have placed under government loan or seal in 1969 along with the value of all crops sold.

Sales from nonfarm-related activities (such as trading and speculation, or livestock dealer activities) should **not** be included.

**Value of products harvested by others** - If crops were harvested by cooperatives or by others, and you received for your product a price which did not include the cost of harvesting, hauling, etc., please report the gross value which includes these costs before they were deducted. If your records do not show such figures separately, please estimate the cost of such services and include these with the value of the product. Also be sure that the cost of these services has been included in the proper production expense items in section 34.

**Livestock or crops under contract** - For livestock or crops, including vegetables and fruits, produced by you under contract, report the gross value before deductions for any feed, seeds, plants, fertilizer, sprays, dusts, and labor or equipment furnished by the contractor. *For example*, if you received \$1,000 cash and you estimate that the contractor furnished \$500 in seeds, production and harvesting costs, report \$1,500 as the gross sales value of the crops grown under contract. The value of materials furnished or paid for by others also should be included in the proper items in section 34.

**Item 8 Poultry and poultry products** - Report the value of all eggs, broilers, hens and roosters, started pullets, ducks, turkeys, and other poultry and their eggs sold or moved from this place during 1969. If the sale price is not known, please give your best estimate of their market value when they left this place. *For example*, if you produced 10,000 pounds of poultry on a contract basis and you estimate the market price at 20 cents per pound, then you should report \$2,000 as the market value.

**Item 9 Dairy products** - Include the gross value of all milk and cream sold from this place. Report the total value before hauling costs and Co-op dues are subtracted.

**Item 10 Dairy cattle and calves** - Report the total value of sales of all dairy cattle and calves (including heifers, bulls, and bull calves) sold from this place.

**Item 11 Other cattle and calves** - Report the value of sales of all cattle and calves other than dairy animals sold from this place in 1969. Be sure to include the total value of sales without deducting cost of feed, cost of livestock purchased, or cost of hauling and selling, etc. If the sales price is not known, please give your best estimate of their market value when they left this place. The value of sales of cattle and calves bought and kept on this place less than 30 days before removal should not be included.

Do not report the value of sales of livestock owned by you but held on and sold, from someone else's place. *For example*, do not report cattle purchased elsewhere, fed in, and sold from a feedlot not part of this place. For cattle moved from your place to a feedlot for further feeding, give your best estimate of their market value when they left this place.

**Item 12 Hogs, sheep, and goats** - Include the value of all hogs and pigs, sheep, lambs, wool, goats, and mohair sold or taken from this place during 1969. Report the value (or give your best estimate) of animals of all ages without regard to ownership or who shared the receipts. Include animals fed under contract or on a custom basis on this place if the animals were sold or taken from this place during 1969.

**SECTION 36 FARM RELATED INCOME RECEIVED IN 1969**

**Item 3** Report all government payments received by you from any of the following direct-payment programs:

- Feed grain diversion and price support
- Wheat diversion and marketing certificate
- Upland cotton diversion and price support
- Agricultural conservation
- Emergency conservation
- Cropland adjustment
- Conservation reserve (soil bank)
- Appalachian Land Stabilization and Conservation
- Sugar
- Wool and mohair

This total amount may have been furnished to you recently in a "Report of Payment to Producer" (notice sent to you by the Agricultural Stabilization and Conservation Service). If so, you may copy this figure on your Census report.

## Leaflet Guide—Continued

Table 1 - Approximate Net Weight Per Unit

Section No.	Item No.	Crop	Unit	Pounds
8	1	Field corn for grain: Shelled . . . . . (70 lb. ear corn, husked = 1 bu. shelled corn)	Bushel . . . . .	56
9	1	Sorghums for grain or seed . . . . . (1-ton heads = 25 bu. grain)	Bushel . . . . .	56
10	1-3	Wheat . . . . .	Bushel . . . . .	60
10	4	Oats . . . . .	Bushel . . . . .	32
10	5	Barley . . . . .	Bushel . . . . .	48
10	6	Rye . . . . .	Bushel . . . . .	56
10	8	Flaxseed . . . . .	Bushel . . . . .	56
10	9	Buckwheat . . . . .	Bushel . . . . .	48
10	10	Proso millet . . . . .	Bushel . . . . .	50
10	11	Emmer and spelt . . . . .	Bushel . . . . .	40
10	13	Safflower . . . . .	Bushel . . . . .	40
10	14	Mustard seed . . . . .	Bushel . . . . .	60
11	1	Soybeans for beans . . . . .	Bushel . . . . .	60
11	2	Peanuts for nuts: Virginia type . . . . . Runners, S.E . . . . . Spanish . . . . .	Bushel . . . . . Bushel . . . . . Bushel . . . . .	17 21 25
11	3	Dry field and seed beans . . . . .	Bushel . . . . .	60
11	4	Dry lima beans . . . . .	Bushel . . . . .	56
11	5	Dry field and seed peas . . . . .	Bushel . . . . .	60
11	6	Cowpeas for dry peas . . . . .	Bushel . . . . .	60
11	7	Velvetbeans for beans (hulled) . . . . .	Bushel . . . . .	60
11	8	Mungbeans for beans . . . . .	Bushel . . . . .	60
12	1	Cotton: Gross (seed cotton) . . . . . Net (lint cotton) . . . . . (1,500 lb. seed cotton = 1 bale)	Bale . . . . . Bale . . . . .	500 480
12	4	Popcorn: Ear, husked . . . . . Shelled . . . . . (70 lb. ear corn, husked = 1 bu. shelled corn)	Bushel . . . . . Bushel . . . . .	70 56
12	5	Broomcorn . . . . .	Bale . . . . .	333
13	1	Irish potatoes . . . . . (1 bag = 1 hundredweight = 100 lb.)	Bushel . . . . . Barrel . . . . . Bag . . . . .	60 165 100
13	2	Sweetpotatoes . . . . .	Bushel . . . . . Crate . . . . .	55 50

Table 1 - Approximate Net Weight Per Unit—Continued

Section No.	Item No.	Crop	Unit	Pounds
14	1-7	Hay (3 tons green = 1 ton dry)		
15	1	Red clover seed . . . . .	Bushel . . . . .	60
15	2	Alfalfa seed . . . . .	Bushel . . . . .	60
15	3	Lespedeza seed . . . . .	Bushel . . . . .	30
15	4	Timothy seed . . . . .	Bushel . . . . .	45
15	5	Bromegrass seed . . . . .	Bushel . . . . .	14
15	6	Orchardgrass seed . . . . .	Bushel . . . . .	14
15	7	Sweetclover seed . . . . .	Bushel . . . . .	60
17	1	Apples . . . . .	Bushel . . . . . Northwest box Fibreboard box, cell pack . . . . .	45 44 40
17	2-3	Peaches . . . . .	Bushel . . . . . Lug box . . . . . California fruit box . . . . .	48 20 18
17	4-5	Pears: California . . . . . Other . . . . . Western . . . . .	Bushel . . . . . Bushel . . . . . Box . . . . .	48 50 46
17	6-7	Cherries . . . . .	Lug . . . . . Campbell lug . . . . .	20 16
17	8	Avocados . . . . .	Lug . . . . .	13
17	10	Grapes, American type . . . . .	4-quart climax basket . . . . . 12-quart basket	6 20
17	11a	Grapes, European type—raisin varieties (1 lb. dried = 4 3/10 lb. fresh)	Lug . . . . .	28
17	11b	Grapes, European type—table varieties	4-basket crate . . . . .	20
17	12-13	Plums and prunes: California . . . . . Other . . . . .	4-basket crate . . . . . 1/2-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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