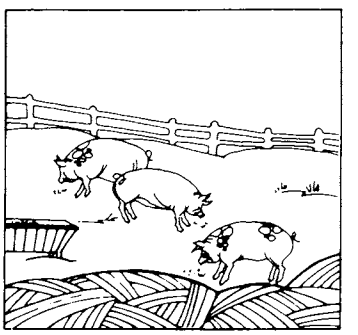
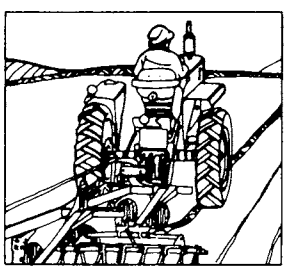
part 2

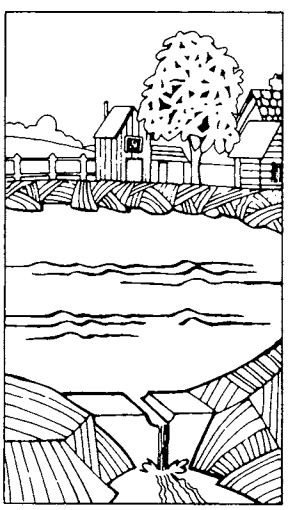
NEW HAMPSHIRE

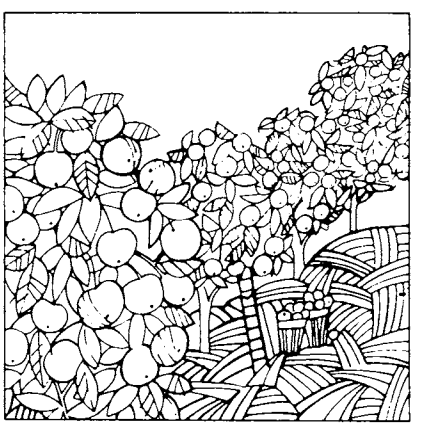
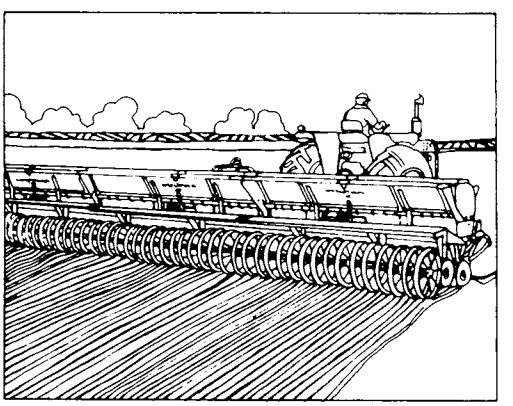
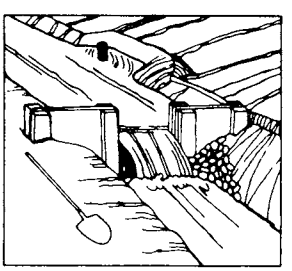
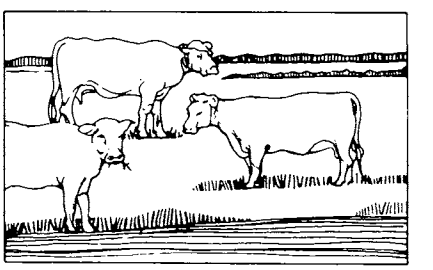
VOLUME I
AREA REPORTS



1969 CENSUS OF AGRICULTURE

Issued June 1972

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AGRICULTURE DIVISION

J. Thomas Breen, Chief

REPORTS OF THE 1969 CENSUS OF AGRICULTURE

Individual County Reports

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

Volume I. Area Reports

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

Volume II. General Report

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

Volume III. Agricultural Services

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

Volume IV. Irrigation

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

Volume V. Special Reports

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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CONTENTS

page

SECTION 1. SUMMARY DATA

Introduction ---- v
State Map ---- vi
Highlights of the State's Agriculture: 1969 and 1964 ---- vii
Charts
1. Changes in the State's Agriculture: 1969 from 1964
A. All Farms ---- viii
B. Class 1-5 Farms ---- ix
2. Profile of the State's Agriculture: 1969 ---- x

Chapter 1. State Data ---- 1

Chapter 2. County Summary Data for Selected Items: 1969 ---- 235

Chapter 3. County Data for Miscellaneous Items: 1969 ---- 241

SECTION 2. COUNTY DATA ---- 245

(Counties are in alphabetical order. A summary for the State precedes the counties)

APPENDIXES

A. Explanatory Materials
Definitions and Explanations ---- A-1
County Report Text ---- A-11

B. Exhibits
Regular Report Form (12 pages) ---- B-1
Short Report Form (4 pages) ---- B-13
Leaflet Guide ---- B-17

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

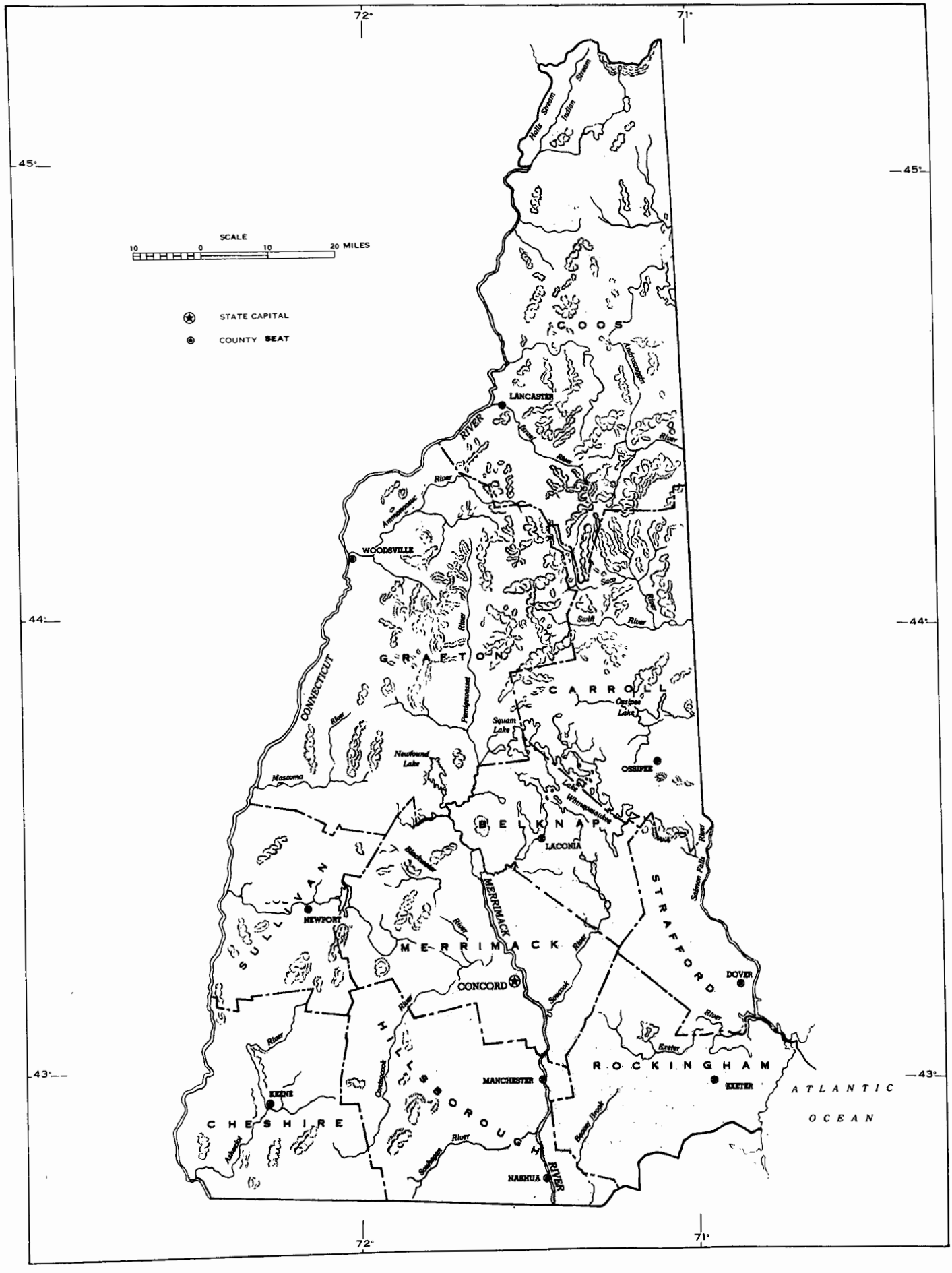
Section 7 of appendix A presents information for specified items for which there are problems of definition or comparability. Most, but not all, of these items are flagged with a "see text" note in the tables.

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

NEW HAMPSHIRE
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..	2,902	4,648	1,624	2,303
Acres in farms ..... total..	612,750	903,195	435,750	594,202
per farm..	211.1	194.3	268.3	258.0
Acres of harvested cropland ..... total..	116,321	168,045	97,958	129,364
per farm..	40.1	36.2	60.3	56.2
Number of farms by size:				
1 to 49 acres	606	1,095	243	377
50 to 499 acres	2,021	3,198	1,149	1,644
500 acres and over	275	355	232	282
1,000 acres and over	48	67	40	49
Value of farms ..... total..	$146,315,044	$118,068,496	$100,578,904	$75,835,643
per farm..	50,418	25,402	61,932	32,929
Value of machinery and equipment on farms ..... total..	$25,438,043	(NA)	$19,806,803	(NA)
per farm..	8,766	(NA)	12,196	(NA)
Machinery and equipment on farms–specified items (number):				
Automobiles	2,926	5,911	1,773	2,993
Motortrucks (including pickups)	3,979	5,556	2,795	3,716
Tractors other than garden tractors and motortillers	4,953	6,263	3,588	4,213
Value of all farm products sold ..... total..	$48,642,365	$48,833,500	$46,782,178	$46,626,755
per farm..	16,761	10,506	28,806	20,246
Crops ..... total..	9,773,940	8,481,195	9,240,740	7,754,688
per farm..	3,368	1,825	5,690	3,367
Livestock, poultry, and their products ..... total..	38,273,138	38,899,256	37,019,537	37,628,357
per farm..	13,189	8,369	22,795	16,339
Number of farms by value of agricultural products sold:				
Less than $2,500	1,326	2,331	64	(NA)
Less than $1,000	939	1,731	(NA)	(NA)
$1,000 to $2,499	387	600	(NA)	(NA)
$2,500 and over (Classes 1-5)	1,560	2,303	1,560	2,303
$2,500 to $9,999	486	1,009	486	1,009
$10,000 to $39,999	773	1,058	773	1,058
$40,000 and over	301	250	301	250
$60,000 and over	159	124	159	124
$100,000 and over	60	42	60	42
Value of agricultural products sold by farms having sales of –				
Less than $2,500	$953,159	$1,536,194	$56,717	(NA)
$2,500 and over (Classes 1-5)	46,725,461	46,626,755	46,725,461	$46,626,755
$2,500 to $9,999	2,721,963	5,613,592	2,721,963	5,613,592
$10,000 to $39,999	16,948,216	20,790,812	16,948,216	20,790,812
$40,000 and over	27,055,282	20,222,351	27,055,282	20,222,351
$100,000 and over	12,652,406	8,288,359	12,652,406	8,288,359
Farm production expenses–specified items:				
Commercially mixed formula feeds	$12,964,097	$15,727,500	$12,595,444	$15,061,325
Commercial fertilizer	1,129,702	1,182,550	1,032,680	1,083,920
Gasoline and other petroleum fuel and oil for the farm business ...	1,567,140	1,610,750	1,371,684	1,387,890
Farm labor, contract labor, machine hire and customwork	6,950,871	5,921,125	6,439,889	5,637,365

CHART 1A—**ALL FARMS**

CHANGES in the State's Agriculture: 1969 from 1964

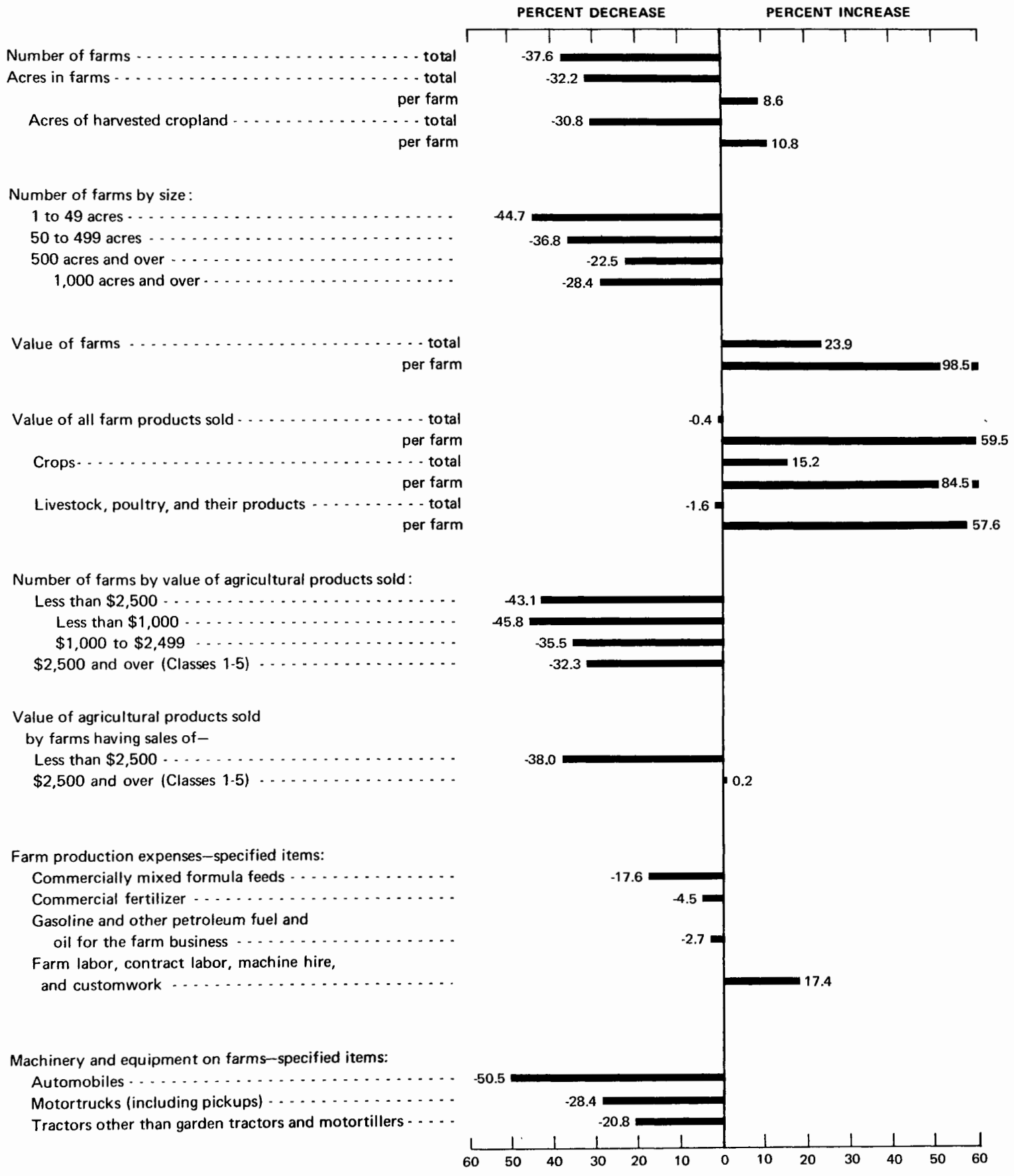


CHART 1B—**CLASS 1-5 FARMS**

CHANGES in the State's Agriculture: 1969 from 1964

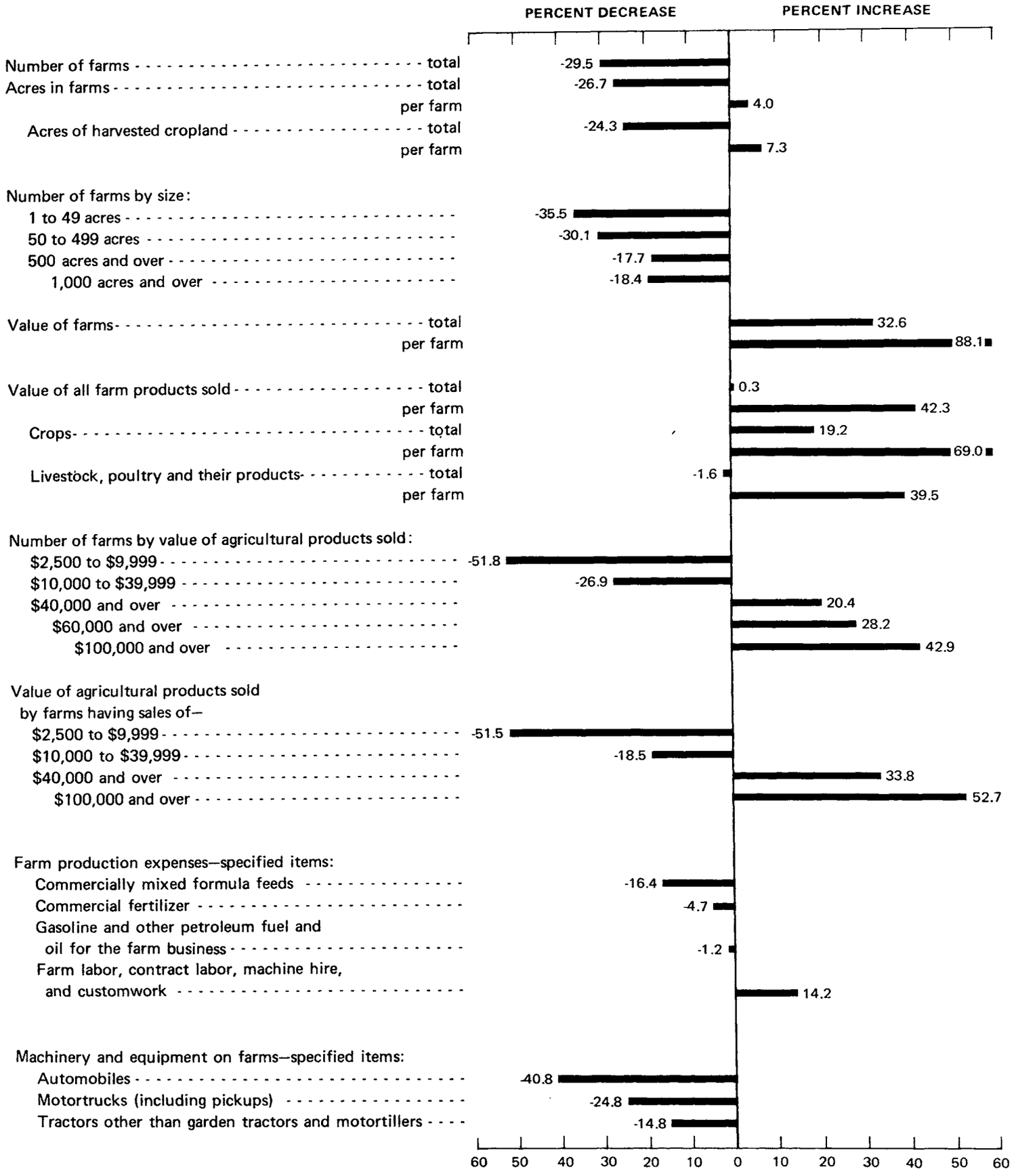


CHART 2

PROFILE of the State's Agriculture: 1969

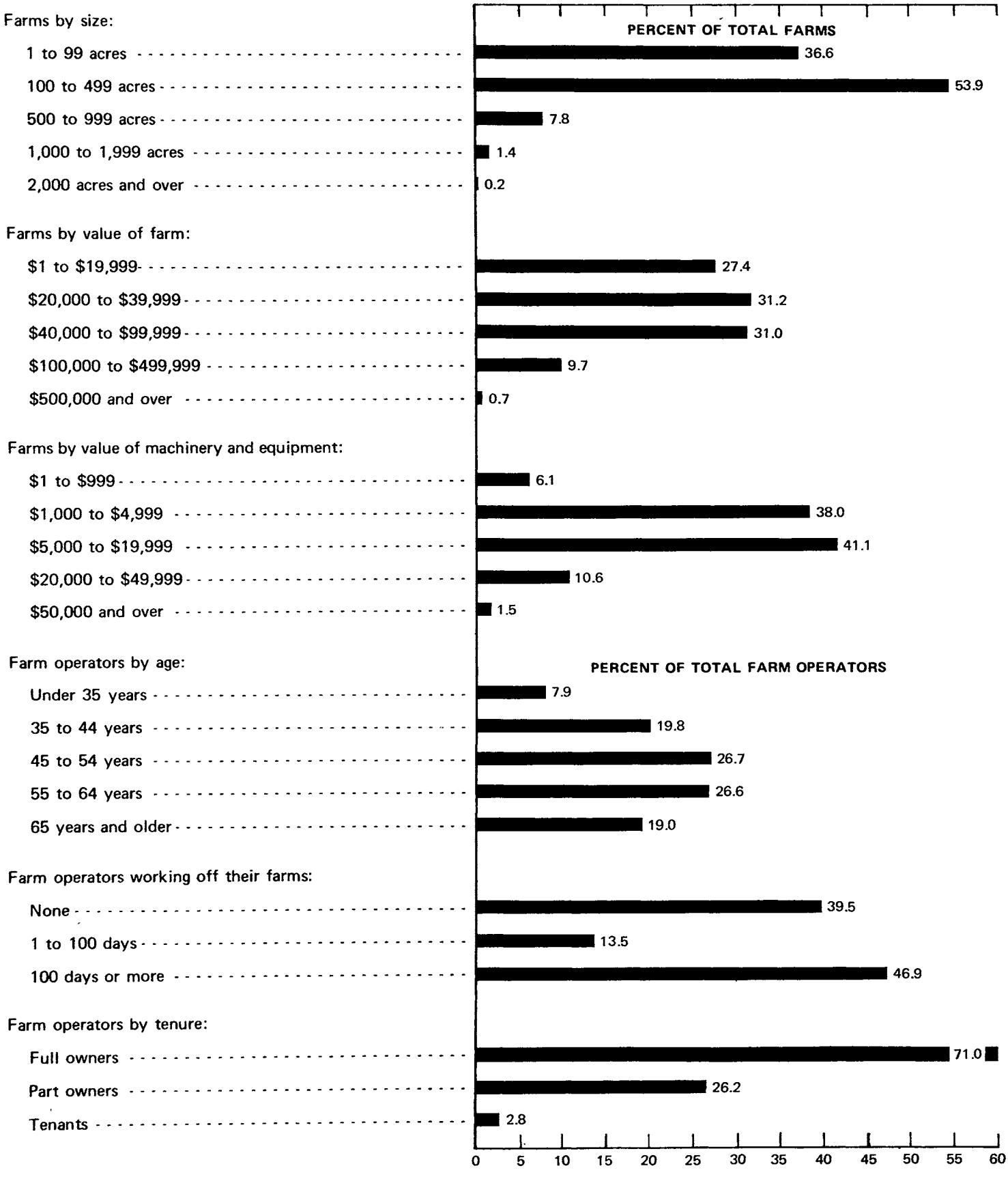
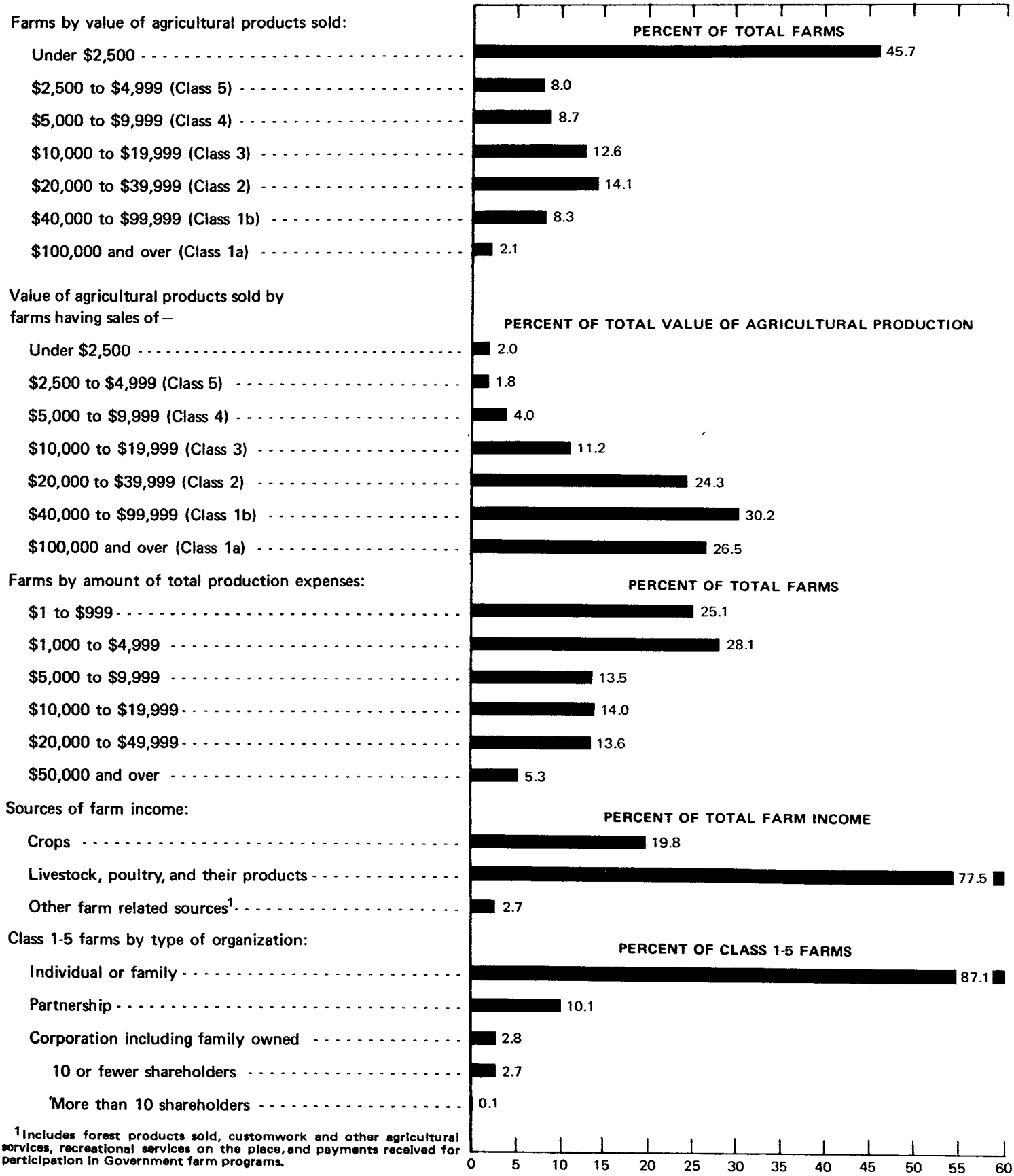


CHART 2

PROFILE of the State's Agriculture: 1969—Continued



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

Section 1

CHAPTER 1 STATE DATA

page

ALL FARMS

TABLE 1. Farms, Land in Farms, and Land Use: 1935 to 1969 ---- 2
2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969, 1964, and 1959 -- 2
3. Farm Operators—Tenure and Characteristics: 1969, 1964, and 1959 ---- 3
4. Farm Income and Sales: 1969, 1964, and 1959 ---- 3
5. Farm Production Expenses: 1969, 1964, and 1959 ---- 4
6. Machinery and Equipment on Place: 1969, 1964, and 1959 ---- 4
7. Livestock and Poultry: 1969, 1964, and 1959 ---- 5
8. Crops Harvested: 1969, 1964, and 1959 ---- 5
9. Summary of Selected Economic Class Groups: 1969 ---- 6

FARMS WITH SALES OF $2,500 AND OVER

10. Farms, Land in Farms, and Land Use: 1969, 1964, and 1959 ---- 12
11. Farms, Land in Farms, and Land Use, by Size of Farm: 1969, 1964, and 1959 -- 12
12. Farm Operators—Tenure and Characteristics: 1969, 1964, and 1959 ---- 12
13. Farm Income and Sales: 1969, 1964, and 1959 ---- 13
14. Farm Production Expenses and Hired Farm Workers: 1969, 1964, and 1959 --- 13
15. Machinery and Equipment on Place: 1969, 1964, and 1959 ---- 14
16. Poultry: 1969, 1964, and 1959 ---- 15
17. Cattle and Calves: 1969, 1964, and 1959 ---- 16
18. Hogs and Pigs: 1969, 1964, and 1959 ---- 18
19. Sheep and Lambs: 1969, 1964, and 1959 ---- 19
20. Other Livestock: 1969 ---- 20
21. Crops Harvested: 1969, 1964, and 1959 ---- 20
22. Value of Sales: 1969 ---- 24
23. Contracts: 1969 ---- 25
24. Summary by Tenure of Operator and Type of Organization: 1969 ---- 26
25. Summary by Age of Operator: 1969 ---- 58
26. Summary by Size of Farm: 1969 ---- 74
27. Summary by Economic Class: 1969 ---- 106
28. Summary by Type of Farm: 1969 ---- 122
29. Summary by Type of Farm by Economic Class: 1969
Poultry Farms ---- 154
Dairy Farms ---- 170
Miscellaneous Farms ---- 186
30. Summary of Large-Scale Farms by Type: 1969 ---- 202

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	2 902	4 648	6 542	10 411	13 391	18 786	16 554	17 695
Land in farms . . . . acres	612 750	903 197	1 124 312	1 457 293	1 713 731	2 017 049	1 809 314	2 115 548
Average size of farm . . . . acres	211.1	194.3	171.9	140.0	128.0	107.4	109.3	119.6
Approximate land area . . . . acres	5 777 344	5 768 960	5 768 960	5 770 880	5 770 880	5 775 360	5 775 360	5 779 840
Proportion in farms . . . . percent	10.6	15.7	19.5	25.3	29.7	34.9	31.3	36.6
Value of land and buildings . . . . dollars	146 315 044	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Average per farm . . . . dollars	50 418	25 402	18 046	11 989	9 323	4 280	3 758	3 783
Average per acre . . . . dollars	238.78	132.12	105.00	85.65	72.85	39.86	34.38	31.64
Land in Farms According to Use								
Total cropland . . . . farms	2 635	4 303	5 996	9 457	12 397	18 162	16 077	(NA)
acres	189 227	254 302	306 240	381 682	450 706	509 442	590 375	541 448
Harvested cropland . . . . farms	2 352	3 895	5 503	8 257	11 459	17 800	15 485	17 383
acres	116 321	168 044	205 767	246 583	290 199	435 748	371 611	446 098
Number of farms by acres harvested:								
1 to 9 acres	465	850	1 263	2 447	3 653	6 194	(NA)	(NA)
10 to 19 acres	387	649	1 030	1 567	2 492	3 664	(NA)	(NA)
20 to 29 acres	272	521	782	1 145	1 692	2 569	(NA)	(NA)
30 to 49 acres	392	666	959	1 509	2 012	2 868	(NA)	(NA)
50 to 99 acres	465	780	1 058	1 229	1 306	1 995	(NA)	(NA)
100 to 199 acres	298	361	355	304	263	438	(NA)	(NA)
200 to 499 acres	72	65	53	53	40	71	(NA)	(NA)
500 to 999 acres	-	2	3	3	1	1	(NA)	(NA)
1,000 acres and over	1	1	-	-	-	-	(NA)	(NA)
Cropland used only for pasture or grazing . . . . farms	1 595	2 173	2 924	3 967	4 658	1 562	6 006	4 142
acres	56 188	62 235	71 543	87 719	101 428	48 412	173 073	78 604
All other cropland (see text) . . . . farms	575	1 069	1 364	2 643	2 840	(NA)	(NA)	(NA)
acres	16 718	24 023	28 930	47 380	59 079	25 282	45 691	16 746
Woodland including woodland pasture . . . . farms	2 298	3 946	5 497	8 187	10 368	14 145	12 178	(NA)
acres	360 402	578 375	724 760	908 784	1 039 460	1 201 152	860 113	1 273 826
All other land (see text) . . . . farms	1 811	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres	63 121	70 520	93 312	166 827	223 565	306 455	(NA)	300 274
Irrigated land . . . . farms	93	159	76	61	51	10	7	6
acres	1 510	2 648	1 249	942	622	63	25	17

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	2 902	4 648	6 542	612 750	903 197	1 124 312	116 321	168 044	205 767	1 510	2 648	2 465
farms with harvested cropland	2 352	3 895	5 503	551 948	(NA)	(NA)	116 321	168 044	205 767	1 508	2 406	(NA)
farms with irrigated land	93	159	113	19 941	29 676	(NA)	4 428	7 754	(NA)	1 510	2 648	2 465
Farms with–												
1 to 9 acres . . . . number	163	290	434	570	1 101	1 725	184	245	352	33	26	-
farms with harvested cropland	70	130	132	297	(NA)	(NA)	184	245	352	31	(NA)	(NA)
farms with irrigated land	15	18	-	73	(NA)	(NA)	31	(NA)	(NA)	33	26	-
10 to 49 acres . . . . number	443	805	1 314	11 737	21 624	34 893	3 021	5 372	9 279	150	187	320
farms with harvested cropland	315	565	967	8 401	(NA)	(NA)	3 021	5 372	9 279	150	(NA)	(NA)
farms with irrigated land	25	37	35	680	(NA)	(NA)	217	(NA)	(NA)	150	187	320
50 to 69 acres . . . . number	181	383	556	10 654	22 406	32 513	2 293	4 441	6 946	13	62	-
farms with harvested cropland	130	292	450	7 684	(NA)	(NA)	2 293	4 441	6 946	13	(NA)	(NA)
farms with irrigated land	3	10	-	184	(NA)	(NA)	17	(NA)	(NA)	13	62	-
70 to 99 acres . . . . number	275	457	660	22 417	37 897	54 556	5 291	8 666	12 075	30	142	-
farms with harvested cropland	217	386	573	17 778	(NA)	(NA)	5 291	8 666	12 075	30	(NA)	(NA)
farms with irrigated land	8	19	-	633	(NA)	(NA)	139	(NA)	(NA)	30	142	-
100 to 139 acres . . . . number	337	530	820	38 694	60 674	93 451	8 508	13 651	20 361	131	132	40
farms with harvested cropland	263	460	743	30 382	(NA)	(NA)	8 508	13 651	20 361	131	(NA)	(NA)
farms with irrigated land	8	10	5	901	(NA)	(NA)	286	(NA)	(NA)	131	132	40
140 to 179 acres . . . . number	270	479	615	42 248	75 193	95 963	9 685	16 125	20 774	6	246	15
farms with harvested cropland	233	441	579	36 498	(NA)	(NA)	9 685	16 125	20 774	6	(NA)	(NA)
farms with irrigated land	2	11	5	305	(NA)	(NA)	61	(NA)	(NA)	6	246	15
180 to 219 acres . . . . number	271	360	473	53 456	70 808	93 678	11 115	15 781	19 327	72	158	365
farms with harvested cropland	241	333	445	47 579	(NA)	(NA)	11 115	15 781	19 327	72	(NA)	(NA)
farms with irrigated land	6	9	20	1 166	(NA)	(NA)	379	(NA)	(NA)	72	158	365
220 to 259 acres . . . . number	183	279	356	43 701	66 406	85 196	8 501	14 819	16 952	271	416	85
farms with harvested cropland	160	266	339	38 134	(NA)	(NA)	8 501	14 819	16 952	271	(NA)	(NA)
farms with irrigated land	4	12	10	942	(NA)	(NA)	295	(NA)	(NA)	271	416	85
260 to 499 acres . . . . number	504	710	922	176 145	252 425	320 438	36 469	50 394	59 590	316	526	940
farms with harvested cropland	466	682	892	162 875	(NA)	(NA)	36 469	50 394	59 590	316	(NA)	(NA)
farms with irrigated land	10	17	11	3 259	(NA)	(NA)	1 289	(NA)	(NA)	316	526	940
500 to 999 acres . . . . number	227	288	331	142 977	185 577	211 955	23 392	29 445	30 413	433	741	475
farms with harvested cropland	210	277	324	133 182	(NA)	(NA)	23 392	29 445	30 413	433	(NA)	(NA)
farms with irrigated land	9	13	26	5 800	(NA)	(NA)	1 329	(NA)	(NA)	433	741	475
1,000 to 1,999 acres . . . . number	42	52	49	53 237	65 171	62 230	6 890	7 537	7 892	3	12	225
farms with harvested cropland	41	50	47	52 224	(NA)	(NA)	6 890	7 537	7 892	3	(NA)	(NA)
farms with irrigated land	1	3	1	1 169	(NA)	(NA)	3	(NA)	(NA)	3	12	225
2,000 acres and over . . . . number	6	15	12	16 914	43 915	37 714	972	1 568	1 806	52	-	-
farms with harvested cropland	6	13	12	16 914	(NA)	(NA)	972	1 568	1 806	52	(NA)	(NA)
farms with irrigated land	2	-	-	4 829	(NA)	(NA)	382	(NA)	(NA)	52	-	-

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..	2 902	4 648	6 542	3	5	-
acres..	612 750	903 197	1 124 312	275	612	-
Harvested cropland ..... farms..	2 352	3 895	5 503	1	(NA)	-
acres..	116 321	168 044	205 767	65	158	-
Full owners ..... farms..	2 060	3 222	4 854	2	3	-
acres..	364 966	501 817	679 617	35	162	-
Harvested cropland .. farms..	1 560	2 533	3 894	-	(NA)	-
acres..	50 399	67 830	101 923	-	30	-
Part owners ..... farms..	760	1 259	1 495	1	1	-
acres..	234 916	355 712	402 562	240	350	-
Harvested cropland .. farms..	718	1 224	1 454	1	(NA)	-
acres..	61 483	91 967	96 004	65	125	-
Tenants ..... farms..	82	122	146	-	1	-
acres..	12 868	20 727	20 128	-	100	-
Harvested cropland .. farms..	74	97	116	-	(NA)	-
acres..	4 439	4 301	4 479	-	3	-
Percent of tenancy	2.8	2.6	2.2	0.0	20.0	-
Farm operators by age groups:						
Under 25 years	27	50	64	-	(NA)	(NA)
25 to 34 years	201	371	562	-	(NA)	(NA)
35 to 44 years	576	956	1 324	-	(NA)	(NA)
45 to 54 years	776	1 172	1 613	-	(NA)	(NA)
55 to 64 years	771	1 101	1 482	2	(NA)	(NA)
65 years and over	551	998	1 414	1	(NA)	(NA)
Average age	52.8	53.0	52.8	62.6	(NA)	(NA)
Farm operators by place of residence:						
On farm operated	2 420	4 375	5 959	1	(NA)	(NA)
Not on farm operated	209	179	231	1	(NA)	(NA)
Farm operators reporting days of work off farm	1 644	2 510	3 771	-	(NA)	(NA)
1 to 49 days	249	550	731	-	(NA)	(NA)
50 to 99 days	119			-	(NA)	(NA)
100 to 199 days	263	1 960	3 040	-	(NA)	(NA)
200 days and over	1 013			-	(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 ...	60	42	190
Class 1b– " $40,000 to $99,999 ..	241	203	
Class 2– " $20,000 to $39,999 ..	408	432	445
Class 3– " $10,000 to $19,999 ..	365	618	914
Class 4– " $5,000 to $9,999	253	550	920
Class 5– " $2,500 to $4,999	297	458	708
Class 6 (see text)	200	353	242
Part time (see text)	788	1 338	2 205
Part retirement (see text)	274	637	902
Abnormal (see text)	16	17	18
Market value of all agricultural products sold (see text) ..... dollars..	48 642 365	48 833 076	48 122 322
Average per farm ..... dollars..	16 761	10 506	7 354
Crops including nursery products and hay ..... farms..	1 365	(NA)	(NA)
dollars..	9 773 940	8 481 195	7 624 646
Forest products ..... farms..	429	1 031	1 021
dollars..	595 287	1 188 721	1 469 189
Livestock, poultry, and their products ..... farms..	1 892	(NA)	(NA)
dollars..	38 273 138	38 899 256	39 028 487
Number of farms by value of agricultural products sold:			
$1 to $249	440	833	(NA)
$250 to $499	212	365	(NA)
$500 to $999	287	533	(NA)
$1,000 to $1,499	137	281	(NA)
$1,500 to $1,999	150	176	(NA)
$2,000 to $2,499	100	143	(NA)
$2,500 and over	1 576	2 317	(NA)
Farms with farm-related income from–			
Customwork and other agricultural services ..... farms..	343	(NA)	(NA)
dollars..	443 080	(NA)	(NA)
Recreational services ..... farms..	69	97	(NA)
dollars..	147 214	263 904	(NA)
Government farm programs .... farms..	617	(NA)	(NA)
dollars..	160 928	(NA)	(NA)

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

All Farms

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

	1969	1964	1959
Farm production expenses, total (see text) . . farms	2 902	4 606	6 414
dollars	41 041 546	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $499	387	(NA)	(NA)
$500 to $999	342	(NA)	(NA)
$1,000 to $1,999	367	(NA)	(NA)
$2,000 to $2,999	199	(NA)	(NA)
$3,000 to $4,999	249	(NA)	(NA)
$5,000 to $9,999	391	(NA)	(NA)
$10,000 to $19,999	406	(NA)	(NA)
$20,000 and over	561	(NA)	(NA)
Items Purchased			
Livestock and poultry . . farms	1 224	1 942	2 734
dollars	2 763 480	2 567 617	2 825 507
Number of farms with expenditures of–			
$1 to $99	218	1 380	1 889
$100 to $499	337		
$500 to $999	179		
$1,000 to $2,499	210	301	531
$2,500 to $4,999	138	143	212
$5,000 to $9,999	72	79	79
$10,000 and over	70	39	23
Feed for livestock and poultry . . farms	2 049	3 660	5 599
dollars	13 810 041	16 975 475	20 827 003
Number of farms with expenditures of–			
$1 to $99	190	370	560
$100 to $499	474	1 509	2 195
$500 to $999	197		
$1,000 to $2,499	225	919	1 815
$2,500 to $4,999	241		
$5,000 to $9,999	357	423	1 029
$10,000 and over	365	439	
Commercially mixed formula feeds . . . . . farms.	1 692	3 238	(NA)
tons	163 972	198 112	(NA)
dollars.	12 964 097	15 727 719	(NA)
Number of farms that used–			
1 to 49 tons	919	2 316	(NA)
50 to 99 tons	315	427	(NA)
100 to 199 tons	251	261	(NA)
200 to 499 tons	165	174	(NA)
500 tons and over	42	55	(NA)
Number of farms with expenditures of–			
$1 to $99	143	(NA)	(NA)
$100 to $499	301	(NA)	(NA)
$500 to $999	142	(NA)	(NA)
$1,000 to $2,499	194	(NA)	(NA)
$2,500 to $4,999	235	(NA)	(NA)
$5,000 to $9,999	333	(NA)	(NA)
$10,000 and over	344	(NA)	(NA)
Seeds, bulbs, plants, and trees . farms	1 286	2 129	2 368
dollars	433 444	504 956	491 961
Number of farms with expenditures of–			
$1 to $99	595	1 249	1 549
$100 to $499	520	700	695
$500 to $999	105	92	56
$1,000 to $2,499	38	88	68
$2,500 to $4,999	17		
$5,000 to $9,999	7		
$10,000 and over	4		

	1969	1964	1959
Commercial fertilizer . . . . . farms	1 627	2 430	2 678
dollars	1 129 702	1 182 574	(NA)
Number of farms with expenditures of–			
$1 to $99	552	1 099	(NA)
$100 to $499	507	674	(NA)
$500 to $999	240	291	(NA)
$1,000 to $2,499	216	344	(NA)
$2,500 to $4,999	83		(NA)
$5,000 to $9,999	26	22	(NA)
$10,000 and over	3		(NA)
Lime . . . . . farms	601	1 113	1 376
dollars	159 806	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $99	223	(NA)	(NA)
$100 to $499	290	(NA)	(NA)
$500 to $999	62	(NA)	(NA)
$1,000 to $2,499	23	(NA)	(NA)
$2,500 to $4,999	3	(NA)	(NA)
$5,000 to $9,999	-	(NA)	(NA)
$10,000 and over	-	(NA)	(NA)
Other agricultural chemicals (see text) . . . . . farms	1 189	(NA)	(NA)
dollars	456 311	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $99	690	(NA)	(NA)
$100 to $499	362	(NA)	(NA)
$500 to $999	56	(NA)	(NA)
$1,000 to $2,499	51	(NA)	(NA)
$2,500 to $4,999	12	(NA)	(NA)
$5,000 to $9,999	10	(NA)	(NA)
$10,000 and over	8	(NA)	(NA)
Gasoline and other petroleum fuel and oil for the farm business . . farms	2 839	4 034	5 937
dollars	1 567 140	1 610 764	1 754 513
Number of farms with expenditures of–			
$1 to $99	780	1 173	2 546
$100 to $499	1 081	1 864	2 219
$500 to $999	548	619	842
$1,000 to $2,499	340	369	324
$2,500 to $4,999	68		
$5,000 to $9,999	20	9	6
$10,000 and over	2		
Hired farm labor . . . . . farms.	1 603	1 916	2 753
dollars.	6 379 153	5 601 297	6 573 322
Number of farms with expenditures of–			
$1 to $99	214	804	1 194
$100 to $499	427		
$500 to $999	199	228	397
$1,000 to $2,499	263	351	434
$2,500 to $4,999	229	267	354
$5,000 to $9,999	145	167	252
$10,000 and over	126	99	122
Contract labor, machine hire, and customwork . . . . . farms.	826	1 225	1 765
dollars	571 718	319 872	328 771
Number of farms with expenditures of–			
$1 to $99	282	1 056	1 574
$100 to $499	336		
$500 to $999	87	105	175
$1,000 to $2,499	85	62	16
$2,500 to $4,999	23		
$5,000 to $9,999	9	2	-
$10,000 and over	4	-	-
All other production expenses . . . . . farms	2 472	(NA)	(NA)
dollars.	13 770 751	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $99	84	(NA)	(NA)
$100 to $499	380	(NA)	(NA)
$500 to $999	297	(NA)	(NA)
$1,000 to $2,499	575	(NA)	(NA)
$2,500 to $4,999	406	(NA)	(NA)
$5,000 to $9,999	402	(NA)	(NA)
$10,000 and over	328	(NA)	(NA)

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

All Farms

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

Selected Machinery and Equipment	1969						1964		1959	
			Equipment manufactured–							
			1965 or later		1964 or earlier					
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	2 146	2 926	1 571	1 945	802	981	4 152	5 911	5 400	6 790
Motortrucks including pickups	2 325	3 979	1 123	1 475	1 601	2 504	3 355	5 556	4 642	6 801
Tractors other than garden tractors and motor tillers	2 322	4 953	803	1 351	1 910	3 602	3 365	6 253	4 140	6 605
Riding garden tractors 7 hp and over	304	371	211	241	108	130	(NA)	(NA)	(NA)	(NA)
Grain and bean combines, self propelled	8	8	4	4	4	4	4	4	(NA)	(NA)
Cornpickers, corn heads, and picker shellers	100	110	39	41	65	69	14	14	30	30
Pickup balers	1 225	1 266	457	461	779	805	1 653	1 681	1 659	1 673

	1969		1969	
	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	2 823	25 438 043		
By value groups				
$1 to $999	177	101 560		
$1,000 to $4,999	1 102	2 880 754		
$5,000 to $9,999	708	4 624 766		
$10,000 to $19,999	484	6 262 908		
$20,000 to $29,999	199	4 409 927		
$30,000 to $49,999	109	3 804 883		
$50,000 and over	44	3 353 245		

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

All Farms

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

		Inventory		Sales	
		Farms reporting	Number	Farms reporting	Number
Total value, dollars (000)	1969	(X)	21 017	(X)	38 273
	1964	(X)	15 576	(X)	38 899
	1959	(X)	19 685	(X)	39 028
Cattle and calves	1969	1 583	69 089	1 399	32 445
Farms with–					
1 to 4		257	667	227	556
5 to 9		162	1 091	214	1 453
10 to 19		206	2 915	338	4 786
20 and over		958	64 416	620	25 650
Cattle and calves	1964	3 059	81 906	2 472	44 930
	1959	4 239	91 255	3 343	46 734
Value, dollars	1969	(X)	16 988 632	(X)	(X)
	1964	(X)	12 147 176	(X)	2 583 592
	1959	(X)	15 812 621	(X)	3 357 747
Cows and heifers that had calved	1969	1 331	38 858	(X)	(X)
Farms with–					
1 or 2		215	336	(X)	(X)
3 or 4		90	310	(X)	(X)
5 to 9		121	781	(X)	(X)
10 and over		905	37 431	(X)	(X)
Cows and heifers that had calved	1964	2 691	46 236	(X)	(X)
	1959	3 803	50 415	(X)	(X)
Value, dollars	1969	(X)	12 748 760	(X)	(X)
	1964	(X)	9 570 852	(X)	(X)
	1959	(X)	12 351 675	(X)	(X)
Milk cows	1969	1 106	35 000	(X)	(X)
Farms with–					
1 or 2		178	259	(X)	(X)
3 or 4		58	194	(X)	(X)
5 to 9		46	310	(X)	(X)
10 and over		824	34 237	(X)	(X)
Milk cows	1964	2 410	43 937	(X)	(X)
	1959	3 587	47 989	(X)	(X)
Value, dollars	1969	(X)	11 900 000	(X)	(X)
	1964	(X)	9 226 770	(X)	(X)
	1959	(X)	11 901 272	(X)	(X)
Hogs and pigs	1969	225	8 941	130	13 181
Farms with–					
1 to 4		138	287	29	62
5 to 9		25	159	18	117
10 to 24		27	411	29	436
25 and over		35	8 084	54	12 566
Hogs and pigs	1964	627	13 397	222	16 867
	1959	1 310	13 542	323	10 512
Value, dollars	1969	(X)	312 712	(X)	(X)
	1964	(X)	376 783	(X)	474 799
	1959	(X)	341 878	(X)	346 896
Feeder pigs sold	1969	(X)	(X)	44	1 508
Value, dollars	1969	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–					
December 1 of preceding year and November 30	1969	81	1 720	(X)	(X)
	1964	160	2 371	(X)	(X)
	1959	208	2 310	(X)	(X)
December 1 of preceding year and May 31	1969	62	871	(X)	(X)
	1964	134	1 181	(X)	(X)
	1959	151	1 301	(X)	(X)
June 1 and November 30	1969	69	849	(X)	(X)
	1964	103	1 190	(X)	(X)
	1959	158	1 009	(X)	(X)
Sheep and lambs	1969	273	5 293	208	3 637
	1964	355	5 602	217	3 800
	1959	557	8 013	250	7 348
Value, dollars	1969	(X)	108 833	(X)	(X)
	1964	(X)	76 153	(X)	49 680
	1959	(X)	126 383	(X)	88 176
Horses and ponies	1969	704	2 873	93	382
	1964	(X)	(X)	135	436
	1959	1 540	3 695	203	673
Value, dollars	1969	(X)	697 735	(X)	(X)
	1964	(X)	(X)	(X)	120 522
	1959	(X)	517 300	(X)	189 555
Chickens 3 months old or older	1969	473	1 568 318	259	1 369 281
Farms with–					
1 to 99		235	6 914	26	883
100 to 399		46	8 294	37	8 141
400 to 1,599		40	34 332	57	54 962
1,600 and over		152	1 518 778	139	1 305 295
Chickens 3 months old or older	1964	1 212	1 831 188	555	1 363 292
	1959	2 482	2 003 831	1 292	1 877 284
Value, dollars	1969	(X)	2 852 969	(X)	(X)
	1964	(X)	2 929 901	(X)	899 773
	1959	(X)	3 306 321	(X)	1 407 965
Hens and pullets of laying age excluding started pullets	1969	446	1 310 433	242	1 057 201
	1964	1 131	1 696 093	(X)	(X)
	1959	(X)	(X)	(X)	(X)
Value, dollars	1969	(X)	2 620 866	(X)	(X)
	1964	(X)	(X)	(X)	(X)
	1959	(X)	(X)	(X)	(X)
Broilers and other meat-type chickens less than 3 months old (see text)	1969	24	138 070	32	823 601
	1964	(X)	(X)	79	2 141 340
	1959	(X)	(X)	185	4 656 630
Value, dollars	1969	(X)	56 611	(X)	(X)
	1964	(X)	(X)	(X)	1 370 458
	1959	(X)	(X)	(X)	2 887 111
Other livestock and poultry	1969	263	(X)	98	(X)

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

All Farms

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

		1969	1964	1959
All farms	number	2 902	4 648	6 542
Farms with harvested cropland	number	2 352	3 895	5 503
	acres	116 321	168 044	205 767
All crops harvested including nursery products and forest products	farms	2 388	(X)	(X)
	value, dollars	15 209 891	17 631 026	17 645 067
All crops sold including nursery products and forest products	farms	1 526	(X)	(X)
	value, dollars	10 369 227	9 669 916	9 093 835
Field corn for all purposes	farms	549	741	970
For grain	farms	49	32	69
	acres	517	215	251
	bushels	47 334	14 957	15 649
	value, dollars	61 538	24 679	25 038
Cut for silage, green or dry fodder, or hogged or grazed	farms	522	(NA)	(NA)
	acres	14 413	10 479	9 474
	value, dollars	2 265 040	1 531 030	1 044 312
Sorghums for all purposes except sirup	farms	21	–	–
For grain or seed	farms	1	–	–
	acres	15	–	–
	bushels	750	–	–
	value, dollars	825	–	–
Cut for silage, dry forage or hay, or hogged or grazed	farms	20	–	–
	acres	257	–	–
	value, dollars	9 154	–	–
Wheat for grain	farms	1	1	2
	acres	10	6	5
	bushels	100	120	127
	value, dollars	124	210	241
Other small grains for grain	farms	33	(NA)	(NA)
	acres	588	437	914
	value, dollars	15 397	17 078	32 149
Soybeans for beans	farms	–	–	–
	acres	–	–	–
	bushels	–	–	–
	value, dollars	–	–	–
Hay, excluding sorghum hay	farms	1 880	(NA)	(NA)
	acres	90 631	147 194	181 432
	tons	161 584	189 513	253 249
	value, dollars	4 396 827	7 235 115	7 834 565
Cotton	farms	–	–	–
	acres	–	–	–
	bales	–	–	–
	value, dollars	–	–	–
Peanuts for nuts	farms	–	–	–
	acres	–	–	–
	pounds	–	–	–
	value, dollars	–	–	–
Tobacco	farms	–	–	–
	acres	–	–	–
	pounds	–	–	–
	value, dollars	–	–	–
Irish potatoes and sweetpotatoes	farms	182	(NA)	(NA)
	acres	806	1 175	1 480
	value, dollars	442 780	1 017 328	822 622
Vegetables, sweet corn, or melons for sale	farms	325	336	529
	acres	3 715	3 164	3 798
	value, dollars	1 305 608	1 093 720	932 652
Berries for sale	farms	175	274	(NA)
	acres	1 003	1 264	1 607
	value, dollars	318 322	382 688	231 117
Land in orchards (see text)	farms	195	327	564
	acres	4 973	5 387	7 296
	value, dollars	3 769 304	(NA)	(NA)
Other crops	farms	160	(NA)	(NA)
	acres	745	504	689
	value, dollars	654 781	(NA)	(NA)
Greenhouse products under glass or other protection	farms	96	(NA)	(NA)
	sq.ft.	1 016 428	1 300 535	1 319 049
	value, dollars	1 374 904	(NA)	(NA)

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

All Farms

Table 9. Summary of Selected Economic Class Groups: 1969

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

	All farms	Class 1-6 farms	Farms with less than $2,500 value of sales				
			Total	Class 6	Part time	Part retirement	Abnormal
Farms and Land in Farms							
Farms ... number	2 902	1 824	1 262	200	788	274	16
percent	100.0	62.8	43.4	6.8	27.1	9.4	.5
Land in farms ... acres	612 750	465 713	162 356	29 963	93 495	38 898	14 644
Average size of farm ... acres	211.1	255.3	128.6	149.8	118.6	141.9	915.2
Value of land and buildings ... dollars	146 315 044	108 014 584	39 076 844	7 435 680	23 675 653	7 965 511	6 659 296
Average per farm ... dollars	50 418	59 218	30 964	37 178	30 045	29 071	416 206
Average per acre ... dollars	238.78	231.93	240.68	248.16	253.22	204.77	454.74
Number of farms by value of farm:							
$1 to $9,999	253	120	162	29	92	41	-
$10,000 to $19,999	543	243	354	55	232	67	1
$20,000 to $39,999	905	528	440	63	269	108	-
$40,000 to $69,999	690	510	214	36	134	44	2
$70,000 to $99,999	211	168	53	10	36	7	-
$100,000 to $149,999	165	138	25	2	19	4	4
$150,000 to $199,999	58	51	6	1	4	1	2
$200,000 to $499,999	58	52	6	2	2	2	2
$500,000 and over	19	14	2	2	-	-	5
Owned and rented lands by farm operator:							
Land owned ... farms	2 821	1 758	1 242	195	775	272	16
acres	546 227	400 837	160 331	29 328	92 285	38 718	14 387
Land rented or leased from others ... farms	846	706	159	26	115	18	7
acres	73 805	68 273	6 219	994	4 526	699	307
Land rented or leased to others ... farms	183	76	126	20	83	23	1
acres	7 282	3 397	4 194	359	3 316	519	50
Land in Farms According to Use							
Total cropland ... farms	2 635	1 654	1 141	176	717	248	16
acres	189 227	156 455	35 997	5 878	21 554	8 565	2 653
Harvested cropland ... farms	2 352	1 512	963	139	599	225	16
acres	116 321	100 552	16 546	2 594	9 718	4 234	1 817
Number of farms by acres harvested:							
1 to 9 acres	465	183	318	38	212	68	2
10 to 19 acres	387	138	289	41	180	68	1
20 to 29 acres	272	153	148	29	88	31	-
30 to 49 acres	392	260	156	24	96	36	-
50 to 99 acres	465	417	52	7	23	22	3
100 to 199 acres	298	290	-	-	-	-	8
200 to 499 acres	72	70	-	-	-	-	2
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres and over	1	1	-	-	-	-	-
Cropland used only for pasture or grazing ... farms	1 595	1 032	652	100	422	130	11
acres	56 188	45 194	12 599	2 232	7 791	2 576	627
All other cropland (see text) ... farms	575	339	272	41	180	51	5
acres	16 718	10 709	6 852	1 052	4 045	1 755	209
Woodland including woodland pasture ... farms	2 298	1 455	977	148	608	221	14
acres	360 402	266 673	103 312	20 439	59 374	23 499	10 856
All other land (see text) ... farms	1 811	1 147	785	134	479	172	13
acres	63 121	42 585	23 047	3 646	12 567	6 834	1 135
Irrigated land ... farms	93	73	16	-	14	2	4
acres	1 510	1 458	29	-	27	2	23
Color and Tenure of Operator							
All farm operators:							
Full owners	2 060	1 120	1 106	175	675	256	9
Part owners	760	637	136	20	100	16	7
Tenants	82	67	20	5	13	2	-
White farm operators							
Full owners	2 054	1 115	1 105	174	675	256	8
Part owners	757	635	135	20	99	16	7
Tenants	82	67	20	5	13	2	-
Negro farm operators:							
Full owners	2	2	1	1	-	-	-
Part owners	1	1	-	-	-	-	-
Tenants	-	-	-	-	-	-	-
Farm Operator Characteristics							
Farm operators by age groups:							
Under 25 years	27	18	11	2	9	-	-
25 to 34 years	201	126	96	22	74	-	1
35 to 44 years	576	364	241	34	207	-	5
45 to 54 years	776	519	304	52	252	-	5
55 to 64 years	771	522	336	90	246	-	3
65 years and over	551	275	274	-	-	274	2
Average age	52.8	52.1	53.4	50.5	47.8	71.6	50.8
Farm operators by place of residence:							
On farm operated	2 420	1 551	989	132	619	238	12
Not on farm operated	209	111	117	23	80	14	4
Farm operators reporting days of work off farm	1 644	704	1 018	80	788	150	2
1 to 49 days	249	193	100	45	-	55	1
50 to 99 days	119	94	59	35	-	24	1
100 to 199 days	263	114	149	-	144	5	-
200 days and over	1 013	303	710	-	644	66	-

All Farms

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

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

	All farms	Class 1-6 farms	Farms with less than $2,500 value of sales				Abnormal
			Total	Class 6	Part time	Part retirement	
Farms by Size							
1 to 9 acres	163	110	67	14	45	8	-
10 to 49 acres	443	210	295	63	178	54	1
50 to 69 acres	181	68	117	4	89	24	-
70 to 99 acres	275	116	169	10	118	41	-
100 to 139 acres	337	192	175	30	105	40	-
140 to 179 acres	270	178	110	18	63	29	-
180 to 219 acres	271	167	121	18	70	33	1
220 to 259 acres	183	123	72	12	50	10	-
260 to 499 acres	504	417	105	20	59	26	2
500 to 999 acres	227	201	28	9	10	9	7
1,000 to 1,999 acres	42	37	3	2	1	-	4
2,000 acres and over	6	5	-	-	-	-	1
Farms by Type (see text)							
Cash-grain farms	7	-	7	-	2	5	-
Tobacco farms	-	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-	-
Other field-crop farms	20	11	10	1	8	1	-
Vegetable farms	119	71	57	9	39	9	-
Fruit and nut farms	143	91	60	8	36	16	-
Poultry farms	1 608	1 258	397	61	235	101	-
Dairy farms							11
Livestock farms other than poultry and dairy farms							3
Livestock ranches (see text)							-
General farms	480	172	369	61	216	92	-
Miscellaneous farms	525	221	362	60	252	50	2
Value of Products Sold and Other Farm-Related Income							
Market value of all agricultural products sold (see text) ....dollars..	48 642 365	46 912 771	896 442	130 593	524 347	241 502	963 745
Average per farm ....dollars..	16 761	25 719	710	652	665	881	60 234
Farms by value of agricultural products sold:							
$1 to $249 (see text)	159	30	158	29	96	33	-
$250 to $499	212	47	210	45	135	30	-
$500 to $999	287	54	275	42	163	70	-
$1,000 to $1,499	137	18	132	13	93	26	-
$1,500 to $1,999	150	30	138	18	85	35	-
$2,000 to $2,499	100	24	91	15	40	36	-
$2,500 and over	1 576	1 560	-	-	-	-	16
Crops including nursery products and hay ....farms..	1 365	776	678	102	420	156	13
....dollars..	9 773 940	9 321 243	459 615	80 503	262 384	116 728	73 585
Forest products ....farms..	429	327	108	11	64	33	5
....dollars..	595 287	525 298	51 469	3 397	35 446	12 626	21 917
Livestock, poultry, and their products ....farms..	1 892	1 423	542	88	329	125	15
....dollars..	38 273 138	37 066 230	385 358	46 693	226 517	112 148	868 243
Farms with farm-related income from—							
Customwork and other agricultural services ....farms..	343	213	143	15	106	22	2
....dollars..	443 080	323 995	115 597	5 209	100 329	10 059	8 697
Recreational services ....farms..	69	30	39	1	32	6	1
....dollars..	147 214	108 446	32 847	1	24 046	8 800	5 922
Government farm programs ....farms..	617	434	201	23	153	25	5
....dollars..	160 928	132 090	34 004	6 154	24 030	3 820	988
Production Expenses							
Farm production expenses, total ....farms..	2 902	1 824	1 262	200	788	274	16
....dollars..	41 041 546	38 815 078	1 532 994	274 547	935 825	322 622	968 021
Number of farms with expenditures of—							
$1 to $499	387	58	387	58	245	84	-
$500 to $999	342	69	327	54	214	59	-
$1,000 to $1,999	367	102	309	45	184	80	1
$2,000 to $2,999	199	89	131	21	78	32	-
$3,000 to $4,999	249	178	80	9	53	18	-
$5,000 to $9,999	391	374	28	13	14	1	2
$10,000 to $19,999	406	405	-	-	-	-	1
$20,000 and over	561	549	-	-	-	-	12
Livestock and poultry ....farms..	1 224	863	409	55	268	86	7
....dollars..	2 763 480	2 653 206	127 663	24 614	83 281	19 768	7 225
Number of farms with expenditures of—							
$1 to $99	218	66	166	14	106	46	-
$100 to $499	337	208	152	25	98	29	2
$500 to $999	179	124	61	8	49	4	2
$1,000 to $2,499	210	187	27	7	13	7	3
$2,500 to $4,999	138	136	3	1	2	-	-
$5,000 to $9,999	72	72	-	-	-	-	-
$10,000 and over	70	70	-	-	-	-	-
Feed for livestock and poultry ....farms..	2 049	1 436	711	112	454	145	14
....dollars..	13 810 041	13 335 572	253 233	42 920	159 294	51 019	264 156
Number of farms with expenditures of—							
$1 to $99	190	57	155	22	105	28	-
$100 to $499	474	148	388	64	240	84	2
$500 to $999	197	97	114	14	71	29	-
$1,000 to $2,499	225	183	53	12	37	4	1
$2,500 to $4,999	241	239	1	-	1	-	1
$5,000 to $9,999	357	355	-	-	-	-	2
$10,000 and over	365	357	-	-	-	-	8

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	1 692	1 342	403	67	258	78	14
tons	163 972	159 518	1 701	269	1 106	326	3 022
dollars	12 964 097	12 618 596	143 472	23 152	92 963	27 357	225 181
Number of farms that used—							
1 to 49 tons	919	579	403	67	258	78	4
50 to 99 tons	315	314	-	-	-	-	1
100 to 199 tons	251	249	-	-	-	-	2
200 to 499 tons	165	159	-	-	-	-	6
500 tons and over	42	41	-	-	-	-	1
Number of farms with expenditures of—							
$1 to $99	143	66	102	25	67	10	-
$100 to $499	301	116	207	24	132	51	2
$500 to $999	142	87	67	12	41	14	-
$1,000 to $2,499	194	172	27	6	18	3	1
$2,500 to $4,999	235	233	-	-	-	-	2
$5,000 to $9,999	333	332	-	-	-	-	1
$10,000 and over	344	336	-	-	-	-	8
Seeds, bulbs, plants, and trees—farms	1 286	917	421	66	266	89	14
dollars	433 444	401 686	29 705	7 379	17 682	4 644	9 432
Number of farms with expenditures of—							
$1 to $99	595	326	313	44	200	69	-
$100 to $499	520	429	105	20	65	20	6
$500 to $999	105	98	3	2	1	-	6
$1,000 to $2,499	38	36	-	-	-	-	2
$2,500 to $4,999	17	17	-	-	-	-	-
$5,000 to $9,999	7	7	-	-	-	-	-
$10,000 and over	4	4	-	-	-	-	-
Commercial fertilizer—farms	1 627	1 149	531	68	351	112	15
dollars	1 129 702	1 042 064	52 736	9 384	35 614	7 738	44 286
Number of farms with expenditures of—							
$1 to $99	552	221	378	47	246	85	-
$100 to $499	507	388	132	16	90	26	3
$500 to $999	240	224	18	3	14	1	1
$1,000 to $2,499	216	213	3	2	1	-	2
$2,500 to $4,999	83	77	-	-	-	-	6
$5,000 to $9,999	26	23	-	-	-	-	3
$10,000 and over	3	3	-	-	-	-	-
Lime—farms	601	425	181	18	133	30	13
dollars	159 806	138 008	15 187	2 198	10 607	2 382	8 809
Number of farms with expenditures of—							
$1 to $99	223	104	132	13	98	21	-
$100 to $499	290	241	47	4	34	9	6
$500 to $999	62	57	2	1	1	-	4
$1,000 to $2,499	23	20	-	-	-	-	3
$2,500 to $4,999	3	3	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-	-
Other agricultural chemicals (see text)—farms	1 189	854	390	68	248	74	13
dollars	456 311	432 567	19 809	2 574	13 060	4 175	6 509
Number of farms with expenditures of—							
$1 to $99	690	418	332	63	207	62	3
$100 to $499	362	305	57	5	40	12	5
$500 to $999	56	52	1	-	1	-	3
$1,000 to $2,499	51	49	-	-	-	-	2
$2,500 to $4,999	12	12	-	-	-	-	-
$5,000 to $9,999	10	10	-	-	-	-	-
$10,000 and over	8	8	-	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business—farms	2 839	1 819	1 200	196	738	266	16
dollars	1 567 140	1 402 337	163 827	30 653	93 538	39 636	31 629
Number of farms with expenditures of—							
$1 to $99	780	189	691	101	460	130	1
$100 to $499	1 081	706	453	81	247	125	3
$500 to $999	548	509	51	14	26	11	2
$1,000 to $2,499	340	331	5	-	5	-	4
$2,500 to $4,999	68	63	-	-	-	-	5
$5,000 to $9,999	20	19	-	-	-	-	1
$10,000 and over	2	2	-	-	-	-	-
Hired farm labor—farms	1 603	1 243	401	56	244	101	15
dollars	6 379 153	6 071 863	164 547	43 583	76 665	44 299	186 326
Number of farms with expenditures of—							
$1 to $99	214	77	149	12	103	34	-
$100 to $499	427	277	180	31	105	44	1
$500 to $999	199	168	33	3	16	14	1
$1,000 to $2,499	263	242	25	4	17	4	-
$2,500 to $4,999	229	220	12	4	3	5	1
$5,000 to $9,999	145	140	2	2	-	-	5
$10,000 and over	126	119	-	-	-	-	7
Contract labor, machine hire, and customwork—farms	826	596	264	39	152	73	5
dollars	571 718	426 224	51 063	14 615	28 330	8 118	109 046
Number of farms with expenditures of—							
$1 to $99	282	150	144	12	89	43	-
$100 to $499	336	253	105	24	52	29	2
$500 to $999	87	80	8	1	6	1	-
$1,000 to $2,499	85	80	5	1	4	-	1
$2,500 to $4,999	23	21	1	-	1	-	1
$5,000 to $9,999	9	9	1	1	-	-	-
$10,000 and over	4	3	-	-	-	-	1
All other production expenses—farms	2 472	1 738	846	127	543	176	15
dollars	13 770 751	12 911 551	655 224	96 627	417 754	140 843	300 603
Number of farms with expenditures of—							
$1 to $99	84	12	77	5	52	20	-
$100 to $499	380	118	322	60	201	61	-
$500 to $999	297	122	200	26	135	39	1
$1,000 to $2,499	575	390	212	29	137	46	2
$2,500 to $4,999	406	379	34	7	17	10	-
$5,000 to $9,999	402	398	1	-	1	-	3
$10,000 and over	328	319	-	-	-	-	9

All Farms

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

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

	All farms	Class 1-6 farms	Farms with less than $2,500 value of sales				Abnormal
			Total	Class 6	Part time	Part retirement	
Selected Machinery and Equipment							
Automobiles ..... farms.	2 146	1 413	849	121	540	188	5
number.	2 926	1 928	1 140	155	743	242	13
Motortrucks including pickups ..... farms.	2 325	1 574	881	145	558	178	15
number.	3 979	2 985	1 102	190	692	220	82
Tractors other than garden tractors and motor tillers ..... farms.	2 322	1 540	895	129	551	215	16
number.	4 953	3 772	1 301	184	777	340	64
Riding garden tractors 7hp and over ..... farms.	304	188	146	32	93	21	2
number.	371	240	166	37	107	22	2
Grain and bean combines, self-propelled ..... farms.	8	4	4	-	4	-	-
number.	8	4	4	-	4	-	-
Cornpickers, corn heads, and picker-shellers ..... farms.	100	83	14	-	12	2	3
number.	110	92	14	-	12	2	4
Pickup balers ..... farms.	1 225	933	334	54	212	68	12
number.	1 266	970	338	55	214	69	13
Estimated market value of all machinery and equipment ..... farms.	2 823	1 796	1 207	196	741	270	16
dollars.	25 438 043	20 652 326	4 863 765	845 523	3 066 390	951 852	767 475
Number of farms by value of machinery and equipment:							
$1 to $999	177	46	154	23	82	49	-
$1,000 to $4,999	1 102	507	718	123	437	158	-
$5,000 to $9,999	708	483	251	29	165	57	3
$10,000 to $19,999	484	434	66	18	46	2	2
$20,000 to $29,999	199	184	13	2	10	1	4
$30,000 to $49,999	109	102	4	1	1	2	4
$50,000 and over	44	40	1	-	-	1	3
Livestock and Poultry							
Livestock and poultry on place:							
Cattle and calves ..... farms.	1 583	1 146	501	77	306	118	13
number.	69 089	64 041	4 170	712	2 449	1 009	1 590
Farms with–							
1 to 4	257	67	215	25	151	39	-
5 to 9	162	64	124	26	58	40	-
10 to 19	206	107	115	17	68	30	1
20 and over	958	908	47	9	29	9	12
Cows and heifers that had calved ..... farms.	1 331	1 027	326	35	190	101	13
number.	38 858	37 109	1 246	192	670	384	695
Farms with–							
1	94	31	66	3	46	17	-
2 to 4	211	62	164	15	95	54	-
5 to 9	121	60	71	11	35	25	1
10 to 24	263	243	24	6	14	4	2
25 and over	642	631	1	-	-	1	10
Milk cows ..... farms.	1 106	917	191	14	116	61	12
number.	35 000	33 948	458	34	251	173	628
Farms with–							
1 or 2	178	56	130	8	85	37	-
3 or 4	58	25	39	6	21	12	-
5 to 9	46	24	21	-	10	11	1
10 and over	824	812	1	-	-	1	11
Hogs and pigs ..... farms.	225	141	99	23	67	9	8
number.	8 941	7 845	570	89	398	83	615
Farms with–							
1 to 4	138	80	79	21	53	5	-
5 to 9	25	20	4	-	4	-	1
10 to 24	27	17	8	-	4	4	2
25 and over	35	24	8	2	6	-	5
Litters of pigs farrowed, December 1 of preceding year and November 30 .... farms.	81	61	16	4	8	4	8
number of litters.	1 720	1 534	38	12	14	12	160
Farms by number of litters farrowed:							
1 litter	15	9	7	1	6	-	-
2 to 4 litters	28	21	7	2	1	4	2
5 to 9 litters	11	9	2	1	1	-	1
10 to 19 litters	12	9	-	-	-	-	3
20 litters and over	15	13	-	-	-	-	2
Sheep and lambs ..... farms.	273	120	187	36	122	29	2
number.	5 293	2 425	3 290	614	2 174	502	192
Farms with–							
1	14	11	6	3	3	-	-
2 to 4	36	29	15	8	7	-	-
5 to 9	69	22	57	10	37	10	-
10 to 24	82	27	61	6	42	13	-
25 and over	72	31	48	9	33	6	2
Horses and ponies ..... farms.	704	383	374	56	283	35	3
number.	2 873	1 695	1 337	215	1 001	121	56
Farms with–							
1	260	141	133	14	103	16	-
2 to 4	282	157	150	26	110	14	1
5 to 9	101	45	68	13	54	1	1
10 to 24	47	29	21	3	14	4	-
25 and over	14	11	2	-	2	-	1

All Farms

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

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

	All farms	Class 1-6 farms	Farms with less than $2,500 value of sales				
			Total	Class 6	Part time	Part retirement	Abnormal
Chickens 3 months old or older. . farms. .	473	345	147	23	92	32	4
number. .	1 568 318	1 544 382	5 420	1 334	2 642	1 444	19 850
Farms with–							
1 to 99	235	118	136	19	88	29	-
100 to 399	46	39	11	4	4	3	-
400 to 1,599	40	39	-	-	-	-	1
1,600 and over	152	149	-	-	-	-	3
Hens and pullets of laying age excluding started pullets . . . farms. .	446	327	137	22	87	28	4
number. .	1 310 433	1 295 252	4 830	1 049	2 417	1 364	11 400
Broilers and other meat-type chickens less than 3 months old . . . . . farms. .	24	17	7	-	6	1	-
number. .	138 070	137 600	470	-	270	200	-
Other livestock and poultry . . . . farms. .	263	162	120	21	80	19	2
Livestock and poultry sold:							
Cattle and calves . . . . . farms. .	1 399	1 124	312	51	172	89	14
number. .	32 445	30 318	1 794	173	1 002	619	506
Hogs and pigs . . . . . farms. .	130	84	44	6	33	5	8
number. .	13 181	11 761	448	101	280	67	1 073
Feeder pigs sold . . . . . farms. .	44	32	12	4	6	2	4
number. .	1 508	1 284	165	72	53	40	131
Sheep and lambs . . . . . farms. .	208	90	140	24	101	15	2
number. .	3 637	1 653	2 311	407	1 526	378	80
Horses and ponies . . . . . farms. .	93	46	53	8	40	5	2
number.	382	262	132	15	107	10	3
Chickens 3 months old or older . . . . . farms. .	259	238	18	1	11	6	4
number. .	1 369 281	1 347 565	11 144	114	9 146	1 884	10 686
Hens and pullets of laying age excluding started pullets . . . farms. .	242	221	18	1	11	6	4
number. .	1 057 201	1 035 835	11 144	114	9 146	1 884	10 336
Broilers and other meat-type chickens less than 3 months old . . . . farms. .	32	31	1	-	-	1	-
number. .	823 601	821 801	1 800	-	-	1 800	-
Other livestock and poultry . . . farms. .	98	63	38	3	27	8	-
Crops Harvested							
Field corn for all purposes . . . . . farms. .	549	485	59	7	31	21	12
Farms with–							
1 to 4 acres	62	35	32	5	17	10	-
5 to 14 acres	168	147	22	2	12	8	1
15 to 24 acres	126	119	5	-	2	3	2
25 to 49 acres	115	108	-	-	-	-	7
50 acres and over	78	76	-	-	-	-	2
For grain . . . . . farms. .	49	31	18	1	8	9	1
acres.	517	420	96	1	69	26	2
bushels. .	47 334	40 929	6 175	70	4 340	1 765	300
Cut for silage, green or dry fodder, or hogged or grazed . . farms. .	522	471	45	6	23	16	12
acres. .	14 413	13 774	218	21	76	121	442
Sorghums for all purposes except sirup . . . . . farms. .	21	16	7	2	4	1	-
Farms with–							
1 to 4 acres	4	4	-	-	-	-	-
5 to 14 acres	7	7	-	-	-	-	-
15 to 24 acres	8	3	7	2	4	1	-
25 to 49 acres	2	2	-	-	-	-	-
50 acres and over	-	-	-	-	-	-	-
For grain or seed . . . . . farms .	1	-	1	-	-	1	-
acres. .	15	-	15	-	-	15	-
bushels .	750	-	750	-	-	750	-
Cut for silage, dry forage or hay, or hogged or grazed . . farms. .	20	16	6	2	4	-	-
acres. .	257	197	90	30	60	-	-
Wheat for grain . . . . . farms .	1	1	1	1	-	-	-
acres. .	10	10	10	10	-	-	-
bushels. .	100	100	100	100	-	-	-
Farms with–							
1 to 4 acres	-	-	-	-	-	-	-
5 to 14 acres	1	1	1	1	-	-	-
15 to 24 acres	-	-	-	-	-	-	-
25 to 49 acres	-	-	-	-	-	-	-
50 acres and over	-	-	-	-	-	-	-
Other small grains for grain . . . . farms.	33	21	14	2	8	4	-
acres .	588	536	61	9	48	4	-
Farms with–							
1 to 4 acres	13	5	9	1	4	4	-
5 to 14 acres	11	7	5	1	4	-	-
15 to 24 acres	1	1	-	-	-	-	-
25 to 49 acres	5	5	-	-	-	-	-
50 acres and over	3	3	-	-	-	-	-

All Farms

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

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

	All farms	Class 1-6 farms	Farms with less than $2,500 value of sales				Abnormal
			Total	Class 6	Part time	Part retirement	
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..	1 880	1 224	750	108	464	178	14
acres..	90 631	76 479	15 053	2 318	8 837	3 898	1 417
tons..	161 584	142 918	18 812	3 015	10 937	4 860	2 869
Farms with–							
1 to 4 acres	91	37	62	8	35	19	-
5 to 14 acres	310	91	238	20	167	51	1
15 to 24 acres	291	133	204	47	116	41	1
25 to 49 acres	471	302	195	26	123	46	-
50 acres and over	717	661	51	7	23	21	12
Cotton ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
bales..	-	-	-	-	-	-	-
Farms with–							
1 to 4 acres	-	-	-	-	-	-	-
5 to 14 acres	-	-	-	-	-	-	-
15 to 24 acres	-	-	-	-	-	-	-
25 to 49 acres	-	-	-	-	-	-	-
50 acres and over	-	-	-	-	-	-	-
Peanuts for nuts ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
pounds..	-	-	-	-	-	-	-
Farms with–							
1 to 4 acres	-	-	-	-	-	-	-
5 to 14 acres	-	-	-	-	-	-	-
15 to 24 acres	-	-	-	-	-	-	-
25 to 49 acres	-	-	-	-	-	-	-
50 acres and over	-	-	-	-	-	-	-
Tobacco ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
pounds..	-	-	-	-	-	-	-
Farms with–							
0.1 to 0.4 acre	-	-	-	-	-	-	-
0.5 to 0.9 acre	-	-	-	-	-	-	-
1.0 to 1.4 acres	-	-	-	-	-	-	-
1.5 to 1.9 acres	-	-	-	-	-	-	-
2.0 to 4.9 acres	-	-	-	-	-	-	-
5 acres and over	-	-	-	-	-	-	-
Irish potatoes and sweetpotatoes ... farms..	182	114	77	15	33	29	6
acres..	806	749	43	9	19	15	23
Farms with–							
0.1 to 0.9 acre	107	61	58	12	26	20	-
1.0 to 2.9 acres	43	25	19	3	7	9	2
3.0 to 4.9 acres	8	6	-	-	-	-	2
5.0 to 9.9 acres	7	5	-	-	-	-	2
10 acres and over	17	17	-	-	-	-	-
Vegetables, sweet corn, or melons for sale ..... farms..	325	186	147	14	100	33	6
acres..	3 716	3 441	272	41	167	64	44
Farms with–							
0.1 to 0.9 acre	58	19	43	4	29	10	-
1.0 to 2.9 acres	120	54	71	6	54	11	1
3.0 to 4.9 acres	37	16	19	-	11	8	2
5.0 to 9.9 acres	42	32	12	4	4	4	2
10 acres and over	68	65	2	-	2	-	1
Berries for sale ..... farms..	175	102	88	16	47	25	1
acres..	1 004	805	266	67	164	35	(Z)
Farms with–							
0.1 to 0.9 acre	87	43	51	8	26	17	1
1.0 to 2.9 acres	41	31	14	4	7	3	-
3.0 to 4.9 acres	11	5	6	-	2	4	-
5.0 to 9.9 acres	6	4	2	-	2	-	-
10 acres and over	30	19	15	4	10	1	-
Land in orchards (see text) ..... farms..	195	102	102	13	66	23	4
acres..	4 973	4 612	394	73	224	97	40
Farms with–							
0.1 to 0.9 acre	14	7	11	4	5	2	-
1.0 to 2.9 acres	61	12	51	4	38	9	2
3.0 to 4.9 acres	17	5	12	-	9	3	-
5.0 to 9.9 acres	12	3	10	1	5	4	-
10 acres and over	91	75	18	4	9	5	2
Other crops ..... farms..	160	86	95	22	55	18	1
acres..	745	641	110	16	82	12	10
Farms with–							
0.1 to 0.9 acre	53	31	38	16	13	9	-
1.0 to 2.9 acres	69	26	47	4	34	9	-
3.0 to 4.9 acres	10	6	6	2	4	-	-
5.0 to 9.9 acres	14	10	4	-	4	-	-
10 acres and over	14	13	-	-	-	-	1
Greenhouse products under glass or other protection ..... farms..	96	81	23	8	13	2	-
sq.ft..	1 016 428	1 009 295	11 853	4 720	6 365	768	-

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

Class 1-5 Farms

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

	1969	1964	1959
Class 1-5 farms ..... number.	1 624	2 303	3 177
Land in farms ..... acres. .	435 750	594 202	763 562
Average size of farm ..... acres. .	268.3	258.0	240.3
Value of land and buildings ..... dollars. .	100 578 904	(NA)	(NA)
Average per farm ..... dollars. .	61 932	(NA)	(NA)
Average per acre ..... dollars. .	230.81	(NA)	(NA)
Land in Farms According to Use			
Total cropland ..... farms. .	1 478	(NA)	(NA)
acres. .	150 577	185 864	227 887
Harvested cropland ..... farms. .	1 373	1 954	2 621
acres. .	97 958	129 364	157 471
Number of farms by acres harvested:			
1 to 49 acres	602	894	1 337
50 to 99 acres	410	652	822
100 to 199 acres	290	345	409
200 to 499 acres	70	60	50
500 to 999 acres	-	2	3
1,000 acres and over	1	1	-
1,000 to 1,999 acres	1	(NA)	(NA)
2,000 acres and over	-	(NA)	(NA)
Cropland used only for pasture or grazing ..... farms. .	932	1 170	1 750
acres. .	42 962	43 917	55 832
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms. .	75	105	130
acres. .	1 808	1 331	1 737
Cropland on which all crops failed ..... farms. .	26	154	(NA)
acres. .	1 081	2 720	(NA)
Cropland in cultivated summer fallow ..... farms.	62	(NA)	(NA)
acres.	1 648	(NA)	(NA)
Cropland idle ..... farms. .	181	324	(NA)
acres. .	5 120	8 532	(NA)

	1969	1964	1959
Total woodland ..... farms. .	1 307	1 978	(NA)
acres. .	246 234	358 886	470 944
Woodland pastured ..... farms. .	573	866	1 295
acres. .	56 216	80 744	127 791
Woodland not pastured ..... farms. .	1 069	1 706	2 424
acres. .	190 018	278 142	343 153
Pastureland and rangeland (other than cropland and woodland pasture) .. farms. .	338	609	807
acres. .	22 548	34 293	40 042
Improved pastureland and rangeland ..... farms. .	181	232	306
acres. .	9 699	5 775	5 891
Pastureland and rangeland not improved ..... farms. .	223	(NA)	(NA)
acres. .	12 849	28 518	34 151
All other land (see text) ..... farms. .	889	1 979	(NA)
acres. .	16 391	15 159	24 689
Irrigated land ..... farms. .	73	110	83
acres. .	1 458	2 472	2 340
Total pastureland (all types) ..... farms. .	1 200	(NA)	(NA)
acres. .	121 726	158 954	223 665
Conservation Practices			
Grain or row crops farmed on the contour ..... farms. .	23	56	58
acres. .	303	741	1 030
Stripcropping systems to control erosion ..... farms. .	14	68	37
acres. .	318	1 262	905
Cropland and pastureland having terraces ..... farms. .	6	(NA)	10
acres. .	188	(NA)	225

Class 1-5 Farms

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

	1969	1964	1959	1969					
					Farms with harvested cropland			Farms with irrigated land		
				Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	1 624	2 303	3 177	435 750	1 373	410 255	97 958	73	14 560	1 458
Farms with—										
1 to 9 acres	96	133	160	327	39	155	92	10	42	26
10 to 49 acres	147	244	383	4 016	90	2 636	1 073	18	460	122
50 to 69 acres	64	113	160	3 787	40	2 381	821	3	184	13
70 to 99 acres	106	152	252	8 860	81	6 772	2 779	4	333	22
100 to 139 acres	162	218	307	18 796	133	15 494	5 806	8	901	131
140 to 179 acres	160	221	353	25 252	144	22 759	8 247	2	305	6
180 to 219 acres	149	204	260	29 522	139	27 561	8 697	6	1 166	72
220 to 259 acres	111	197	260	26 444	106	25 210	7 163	3	722	269
260 to 499 acres	397	539	707	138 913	375	131 232	34 043	10	3 259	316
500 to 999 acres	192	233	283	121 539	187	118 774	22 109	8	5 078	431
1,000 to 1,999 acres	35	39	42	44 099	34	43 086	6 405	-	-	-
2,000 acres and over	5	10	10	14 195	5	14 195	723	1	2 110	50

Class 1-5 Farms

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

	1969		All farms	
	All farms	Negro operated farms	1964	1959
Farms and land in farms operated by—				
Class 1-5 farm operators ..... farms. .	1 624	2	2 303	3 177
acres. .	435 750	270	594 202	763 562
Harvested cropland ..... farms. .	1 373	1	1 954	2 621
acres. .	97 958	65	129 364	157 471
Full owners ..... farms. .	945	1	1 263	1 852
acres. .	217 500	30	(NA)	(NA)
Harvested cropland .. farms. .	720	-	(NA)	(NA)
acres	36 251	-	(NA)	(NA)
Part owners ..... farms. .	617	1	949	1 229
acres. .	205 958	240	(NA)	(NA)
Harvested cropland .. farms. .	598	1	(NA)	(NA)
acres. .	57 499	65	(NA)	(NA)
Tenants ..... farms. .	62	-	63	61
acres. .	12 292	-	(NA)	(NA)
Harvested cropland farms.	55	-	(NA)	(NA)
acres. .	4 208	-	(NA)	(NA)
Percent of tenancy	3.8	0.0	2.7	1.9
Farms by type of organization:				
Individual or family ..... farms.	1 404	2	(NA)	(NA)
acres. .	359 001	270	(NA)	(NA)
Partnership ..... farms.	163	-	(NA)	(NA)
acres. .	58 224	-	(NA)	(NA)

	1969		All farms	
	All farms	Negro operated farms	1964	1959
Corporation, including family owned ..... farms. .	45	-	(NA)	(NA)
acres. .	15 116	-	(NA)	(NA)
10 or fewer shareholders ... farms. .	43	-	(NA)	(NA)
acres. .	14 672	-	(NA)	(NA)
More than 10 shareholders .. farms. .	2	-	(NA)	(NA)
acres. .	444	-	(NA)	(NA)
Other ..... farms. .	12	-	(NA)	(NA)
acres. .	3 409	-	(NA)	(NA)
Farm operators by age groups:				
Under 25 years	16	-	26	26
25 to 34 years	104	-	208	247
35 to 44 years	330	-	480	749
45 to 54 years	467	-	638	791
55 to 64 years	432	1	589	779
65 years and over	275	1	360	548
Average age	52.3	65.5	(NA)	(NA)
Farm operators by place of residence:				
On farm operated	1 419	1	2 163	2 934
Not on farm operated	88	1	95	116
Farm operators reporting days of work off farm	624	-	879	1 231
1 to 49 days	148	-	228	460
50 to 99 days	59	-	118	
100 to 199 days	114	-	125	213
200 days and over	303	-	408	558

Class 1-5 Farms

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

	1969	1964	1959
Number of class 1-5 farms by economic classes:			
Class 1a–Sales of $100,000 and over	60	42	190
Class 1b– " $40,000 to $99,999	241	203	
Class 2– " $20,000 to $39,999	408	432	445
Class 3– " $10,000 to $19,999	365	618	914
Class 4– " $5,000 to $9,999	253	550	920
Class 5– " $2,500 to $4,999	297	458	708
Farms with farm-related income from–			
Customwork and other agricultural services ..... farms.	198	(NA)	(NA)
dollars.	318 786	(NA)	(NA)
Recreational services ..... farms.	29	(NA)	(NA)
dollars.	108 445	(NA)	(NA)
Government farm programs .... farms.	411	(NA)	(NA)
dollars.	125 936	(NA)	(NA)
Market value of all agricultural products sold (see text) ..... farms.	1 624	2 303	3 177
dollars.	46 782 178	46 626 755	48 898 535
Average per farm ..... dollars.	28 806	20 246	15 391
Farms by value of agricultural products sold:			
Under $2,500 (see text)	64	(X)	(NA)
$2,500 to $4,999	233	458	(NA)
$5,000 to $7,499	129	313	(NA)
$7,500 to $9,999	124	238	(NA)
$10,000 to $14,999	199	363	(NA)
$15,000 to $19,999	166	257	(NA)
$20,000 to $29,999	237	294	(NA)
$30,000 to $39,999	171	144	(NA)
$40,000 to $59,999	142	126	(NA)
$60,000 and over	159	124	(NA)
$60,000 to $79,999	60	82	(NA)
$80,000 to $99,999	39		(NA)
$100,000 and over	60	42	(NA)

Class 1-5 Farms

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

	1969	1964	1959
Class 1-5 farm production expenses, total (see text) ..... farms.	1 624	2 316	3 177
dollars.	38 540 531	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $1,999	72	(NA)	(NA)
$2,000 to $2,999	68	(NA)	(NA)
$3,000 to $4,999	169	(NA)	(NA)
$5,000 to $9,999	361	(NA)	(NA)
$10,000 to $19,999	405	(NA)	(NA)
$20,000 to $39,999	339	(NA)	(NA)
$40,000 to $49,999	55	(NA)	(NA)
$50,000 and over	155	(NA)	(NA)
Items Purchased			
Livestock and poultry ..... farms.	808	1 121	1 780
dollars.	2 628 592	2 433 922	2 642 941
Number of farms with expenditures of–			
$1 to $499	235	585	985
$500 to $999	116		
$1,000 to $4,999	315	419	693
$5,000 to $9,999	72	78	79
$10,000 to $14,999	32	25	23
$15,000 to $19,999	16		
$20,000 to $29,999	15	14	
$30,000 to $39,999	5		
$40,000 to $49,999	1		
$50,000 and over	1		
Feed for livestock and poultry .... farms.	1 324	1 923	2 973
dollars.	13 292 652	16 071 876	19 599 670
Number of farms with expenditures of–			
$1 to $499	119	293	409
$500 to $999	83		
$1,000 to $4,999	410	788	1 558
$5,000 to $9,999	355	412	
$10,000 to $14,999	146	263	1 006
$15,000 to $19,999	70		
$20,000 to $29,999	66	167	
$30,000 to $39,999	28		
$40,000 to $49,999	19		
$50,000 and over	28		
Commercially mixed formula feeds ..... farms.	1 275	1 862	(NA)
tons.	159 252	(NA)	(NA)
dollars.	12 595 444	15 061 325	(NA)
Number of farms that purchased–			
1 to 49 tons	512	956	(NA)
50 to 99 tons	314	426	(NA)
100 to 199 tons	249	255	(NA)
200 to 499 tons	159	171	(NA)
500 to 799 tons	24	54	(NA)
800 to 999 tons	5		(NA)
1,000 tons and over	12		(NA)
Number of farms with expenditures of–			
$1 to $499	133	(NA)	(NA)
$500 to $999	75	(NA)	(NA)
$1,000 to $4,999	399	(NA)	(NA)
$5,000 to $9,999	332	(NA)	(NA)
$10,000 to $14,999	137	(NA)	(NA)
$15,000 to $19,999	64	(NA)	(NA)
$20,000 to $29,999	71	(NA)	(NA)
$30,000 and over	64	(NA)	(NA)
Feed ingredients ..... farms.	62	(NA)	(NA)
tons.	2 069	(NA)	(NA)
dollars.	149 835	(NA)	(NA)
Number of farms that purchased–			
1 to 49 tons	51	(NA)	(NA)
50 to 99 tons	9	(NA)	(NA)
100 to 199 tons	1	(NA)	(NA)
200 to 499 tons	–	(NA)	(NA)
500 to 799 tons	1	(NA)	(NA)
800 to 999 tons	–	(NA)	(NA)
1,000 tons and over	–	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $499	29	(NA)	(NA)
$500 to $999	7	(NA)	(NA)
$1,000 to $1,999	10	(NA)	(NA)
$2,000 to $4,999	8	(NA)	(NA)
$5,000 to $9,999	6	(NA)	(NA)
$10,000 and over	2	(NA)	(NA)
Whole grains ..... farms.	79	216	(NA)
tons.	2 707	(NA)	(NA)
dollars.	206 673	177 557	(NA)
Number of farms that purchased–			
1 to 49 tons	62	(NA)	(NA)
50 to 99 tons	8	(NA)	(NA)
100 to 199 tons	8	(NA)	(NA)
200 to 499 tons	1	(NA)	(NA)
500 to 799 tons	–	(NA)	(NA)
800 to 999 tons	–	(NA)	(NA)
1,000 tons and over	–	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $499	36	(NA)	(NA)
$500 to $999	11	(NA)	(NA)
$1,000 to $1,999	7	(NA)	(NA)
$2,000 to $4,999	9	(NA)	(NA)
$5,000 to $9,999	12	(NA)	(NA)
$10,000 and over	4	(NA)	(NA)
Hay, green chop, and silage .... farms.	303	827	(NA)
tons.	15 023	(NA)	(NA)
dollars.	340 700	832 994	(NA)
Number of farms that purchased–			
1 to 49 tons	227	(NA)	(NA)
50 to 99 tons	45	(NA)	(NA)
100 to 199 tons	20	(NA)	(NA)
200 to 499 tons	7	(NA)	(NA)
500 to 999 tons	3	(NA)	(NA)
1,000 tons and over	1	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $499	152	(NA)	(NA)
$500 to $999	54	(NA)	(NA)
$1,000 to $1,999	48	(NA)	(NA)
$2,000 to $4,999	39	(NA)	(NA)
$5,000 to $9,999	6	(NA)	(NA)
$10,000 and over	4	(NA)	(NA)
Seeds, bulbs, plants, and trees ..... farms.	851	1 315	1 459
dollars.	394 307	454 078	447 661
Number of farms with expenditures of–			
$1 to $499	691	1 150	1 341
$500 to $999	96	90	56
$1,000 to $4,999	53		
$5,000 to $9,999	7	75	62
$10,000 and over	4		
Commercial fertilizer ..... farms.	1 081	1 464	1 843
dollars.	1 032 680	1 083 920	(NA)
Number of farms with expenditures of–			
$1 to $499	546	(NA)	(NA)
$500 to $999	221	(NA)	(NA)
$1,000 to $4,999	288	(NA)	(NA)
$5,000 to $9,999	23	(NA)	(NA)
$10,000 to $19,999	3	(NA)	(NA)
$20,000 and over	–	(NA)	(NA)

Class 1-5 Farms

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

	1969	1964	1959
Lime ..... farms..	407	816	1 027
tons..	12 879	20 440	22 057
dollars..	135 810	(NA)	(NA)
Number of farms that used–			
1 to 49 tons	335	(NA)	(NA)
50 to 99 tons	51	(NA)	(NA)
100 to 199 tons	15	(NA)	(NA)
200 to 499 tons	6	(NA)	(NA)
500 to 999 tons	-	(NA)	(NA)
1,000 tons and over	-	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $99	91	(NA)	(NA)
$100 to $499	237	(NA)	(NA)
$500 to $999	56	(NA)	(NA)
$1,000 to $1,999	19	(NA)	(NA)
$2,000 to $4,999	4	(NA)	(NA)
$5,000 and over	-	(NA)	(NA)
Other agricultural chemicals (see text) ..... farms..	786	(NA)	(NA)
dollars..	429 993	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $99	355	(NA)	(NA)
$100 to $499	300	(NA)	(NA)
$500 to $999	52	(NA)	(NA)
$1,000 to $1,999	39	(NA)	(NA)
$2,000 to $4,999	22	(NA)	(NA)
$5,000 to $9,999	10	(NA)	(NA)
$10,000 and over	8	(NA)	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms..	1 623	2 304	3 101
dollars..	1 371 684	1 387 800	1 462 208
Number of farms with expenditures of–			
$1 to $499	713	1 355	2 033
$500 to $999	495	585	760
$1,000 to $1,999	284	355	303
$2,000 to $4,999	110		
$5,000 to $9,999	19	9	5
$10,000 and over	2		
Gasoline ..... farms..	1 606	2 276	(NA)
dollars..	960 618	1 002 451	(NA)
Number of farms with expenditures of–			
$1 to $499	907	(NA)	(NA)
$500 to $999	448	(NA)	(NA)
$1,000 to $1,999	188	(NA)	(NA)
$2,000 to $4,999	61	(NA)	(NA)
$5,000 and over	2	(NA)	(NA)
Diesel oil ..... farms..	355	231	(NA)
dollars..	114 886	39 824	(NA)
Number of farms with expenditures of–			
$1 to $499	306	(NA)	(NA)
$500 to $999	26	(NA)	(NA)
$1,000 to $1,999	13	(NA)	(NA)
$2,000 to $4,999	9	(NA)	(NA)
$5,000 and over	1	(NA)	(NA)

	1969	1964	1959
LP gas, butane, and propane .... farms..	257	471	(NA)
dollars..	53 438	84 613	(NA)
Number of farms with expenditures of–			
$1 to $99	108	(NA)	(NA)
$100 to $499	131	(NA)	(NA)
$500 to $999	6	(NA)	(NA)
$1,000 to $2,999	12	(NA)	(NA)
$3,000 and over	-	(NA)	(NA)
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms..	1 623	2 297	(NA)
dollars..	242 742	261 002	(NA)
Number of farms with expenditures of–			
$1 to $99	1 059	(NA)	(NA)
$100 to $499	484	(NA)	(NA)
$500 to $999	40	(NA)	(NA)
$1,000 to $2,999	33	(NA)	(NA)
$3,000 and over	7	(NA)	(NA)
Hired farm labor ..... farms..	1 187	1 573	2 119
dollars..	6 028 280	5 360 921	6 225 106
Number of farms with expenditures of–			
$1 to $99	65	525	693
$100 to $499	246		
$500 to $999	165	200	352
$1,000 to $2,499	238	330	393
$2,500 to $4,999	216	261	329
$5,000 to $9,999	138	165	230
$10,000 to $19,999	70	60	86
$20,000 to $29,999	16	19	28
$30,000 to $49,999	18		
$50,000 and over	15	13	8
Workers by number of days worked:			
150 days or more ..... farms..	535	833	1 059
workers..	1 251	1 669	1 996
Less than 150 days ..... farms..	979	(NA)	(NA)
workers..	4 941	(NA)	(NA)
Contract labor ..... farms..	100	(NA)	(NA)
dollars..	158 580	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $499	45	(NA)	(NA)
$500 to $999	11	(NA)	(NA)
$1,000 to $4,999	39	(NA)	(NA)
$5,000 to $9,999	3	(NA)	(NA)
$10,000 to $19,999	2	(NA)	(NA)
$20,000 and over	-	(NA)	(NA)
Machine hire and customwork ..... farms..	502	740	984
dollars..	253 029	276 444	240 124
Number of farms with expenditures of–			
$1 to $499	357	578	968
$500 to $999	76	99	
$1,000 to $4,999	65	61	16
$5,000 to $9,999	3	2	
$10,000 and over	1	-	
All other production expenses ..... farms..	1 611	(NA)	(NA)
dollars..	12 814 924	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $499	65	(NA)	(NA)
$500 to $999	96	(NA)	(NA)
$1,000 to $4,999	733	(NA)	(NA)
$5,000 to $9,999	398	(NA)	(NA)
$10,000 and over	319	(NA)	(NA)

Class 1-5 Farms

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

Selected Machinery and Equipment	1969		1969 – Equipment manufactured– 1965 or later		1969 – Equipment manufactured– 1964 or earlier		1964		1959	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 292	1 773	971	1 218	457	555	2 119	2 993	2 732	3 518
2 or 3	363	780	195	413	79	173	(NA)	(NA)	(NA)	(NA)
4 and over	18	82	8	37	1	5	(NA)	(NA)	(NA)	(NA)
Motortrucks including pickups	1 429	2 795	691	988	1 054	1 807	1 939	3 716	2 696	4 565
2 and over	753	2 119	185	482	454	1 207	(NA)	(NA)	(NA)	(NA)
Tractors other than garden tractors and motor tillers	1 411	3 588	618	1 102	1 131	2 486	1 898	4 213	2 429	4 546
2 or 3	819	1 999	226	530	629	1 501	1 153	2 653	1 252	2 808
4 and over	274	1 271	50	230	143	626	210	1 025	162	723
Wheel tractors other than garden tractors and motor tillers	1 396	3 331	601	1 028	1 111	2 303	1 890	3 866	2 414	4 285
Crawler tractors	233	257	65	74	174	183	311	347	255	261
Riding garden tractors 7 hp and over	156	203	113	138	51	65	(NA)	(NA)	(NA)	(NA)
Grain and bean combines, self-propelled	4	4	-	-	4	4	4	4	(NA)	(NA)
Cornpickers, corn heads, and picker-shellers	83	92	35	37	51	55	14	14	25	25
Corn heads for combines	63	65	26	27	38	38	(NA)	(NA)	(NA)	(NA)
Other cornpickers and picker-shellers	27	27	10	10	17	17	(NA)	(NA)	(NA)	(NA)
Pickup balers	879	915	375	379	513	536	1 256	1 283	1 364	1 378
Windrowers, pull and self-propelled	241	275	121	130	129	145	(NA)	(NA)	(NA)	(NA)
Field forage harvesters, shear bar	350	385	179	194	179	191	496	519	(NA)	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 600	19 806 803
By value of machinery and equipment:		
$1 to $4,999	407	1 089 835
$5,000 to $9,999	454	3 008 331
$10,000 to $14,999	255	2 799 455
$15,000 to $19,999	161	2 575 902
$20,000 to $29,999	182	4 000 227
$30,000 to $39,999	76	2 448 904
$40,000 to $49,999	25	1 063 544
$50,000 and over	40	2 820 605

Class 1-5 Farms

Table 16. Poultry: 1969, 1964, and 1959

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	353	(X)	274	(X)
Chickens 3 months old or older	322	1 543 048	237	1 347 451
Farms with–				
1 to 1,599	173	43 720	102	57 206
1,600 to 3,199	37	83 135	41	94 459
3,200 to 9,999	74	448 063	63	370 490
10,000 and over	38	968 130	31	825 296
Hens and pullets of laying age excluding started pullets	305	1 294 203	220	1 035 721
Pullets not yet of laying age	49	234 304	18	292 351
Other chickens	30	14 541	19	19 379
Broilers and other meat-type chickens less than 3 months old	17	137 600	31	821 801
Turkeys	12	5 022	19	24 177
Turkey hens kept for breeding	7	4 086	5	9 300
Other turkeys	7	936	16	14 877
Ducks, geese, and other poultry	45	8 231	11	9 153
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older (see text)	622	1 790 179	409	1 330 216
Hens and pullets of laying age	(NA)	(NA)	(NA)	(NA)
Broilers and other meat-type chickens	(NA)	(NA)	75	2 091 440
Turkeys	(NA)	(NA)	41	67 757
Turkey hens kept for breeding	7	8 360	(X)	(X)
Other turkeys	(X)	(X)	(X)	(X)
1959				
Chickens 4 months old or older (see text)	1 385	2 635 181	(NA)	(NA)
Chickens including broilers sold	(NA)	(NA)	1 128	(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	322	1 543 048	305	1 294 203	49	234 304	30	14 541
1 to 99	99	3 420	97	3 120	10	268	13	32
100 to 399	35	6 368	33	6 018	2	100	2	250
400 to 1,599	39	33 932	37	30 891	4	2 200	5	841
1,600 to 3,199	37	83 135	36	74 677	7	7 700	4	758
3,200 to 9,999	74	448 063	70	405 103	11	40 900	4	(D)
10,000 to 19,999	26	337 530	22	257 794	9	78 136	1	1 600
20,000 to 49,999	8	239 000	6	160 000	5	(D)	-	-
50,000 to 99,999	3	(D)	3	(D)	-	-	1	(D)
100,000 and over	1	(D)	1	(D)	1	(D)	-	-
None	-	-	-	-	-	-	-	-

Selected poultry sales, 1969

	Chickens 3 months old or older sold		Pullets sold		Broilers and other meat-type chickens less than 3 months old sold		Value of poultry and poultry products sold	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Dollars
Farms with chickens 3 months old or older on place:								
Total	237	1 347 451	18	292 351	31	821 801	298	11 746 098
1 to 99	14	788	-	-	3	60	26	7 710
100 to 399	20	9 824	-	-	2	90	35	54 267
400 to 1,599	39	28 915	2	1 615	2	200	39	321 349
1,600 to 3,199	37	67 919	1	9 000	1	2 100	37	604 997
3,200 to 9,999	73	333 067	6	42 100	2	(D)	73	3 179 358
10,000 to 19,999	26	245 361	2	(D)	-	-	26	2 030 032
20,000 to 49,999	8	274 589	2	(D)	1	(D)	8	1 668 544
50,000 to 99,999	3	(D)	-	-	1	(D)	3	(D)
100,000 and over	1	(D)	-	-	-	-	1	(D)
None	16	104 092	5	62 500	19	724 291	50	1 016 208

Class 1-5 Farms

Table 16. Poultry: 1969, 1964, and 1959–Continued

	Chickens 3 months old or older sold		Hens and pullets of laying age excluding started pullets, sold		Pullets not yet of laying age sold	
	Farms reporting	Number	Farm reporting	Number	Farms reporting	Number
Number of specified poultry sold in 1969:						
Total	237	1 347 451	220	1 035 721	18	292 351
1 to 1,999	116	81 378	115	81 598	4	4 715
2,000 to 3,999	35	98 095	34	(D)	-	-
4,000 to 7,999	42	230 592	40	218 331	1	6 500
8,000 to 15,999	28	291 496	19	194 560	10	106 136
16,000 to 29,999	9	172 994	7	128 584	1	(D)
30,000 to 59,999	3	119 896	3	114 396	-	-
60,000 to 99,999	3	(D)	1	(D)	2	(D)
100,000 and over	1	(D)	1	(D)	-	-

	Other chickens sold		Broilers and other meat-type chickens less than 3 months old sold		Turkeys sold	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Number of specified poultry sold in 1969:						
Total	19	19 379	31	821 801	19	24 177
1 to 1,999	15	4 879	8	375	16	6 177
2,000 to 3,999	3	9 000	1	2 100	-	-
4,000 to 7,999	1	5 500	4	21 300	2	(D)
8,000 to 15,999	-	-	5	53 160	1	(D)
16,000 to 29,999	-	-	3	50 000	-	-
30,000 to 59,999	-	-	4	168 366	-	-
60,000 to 99,999	-	-	3	201 500	-	-
100,000 and over	-	-	3	325 000	-	-

Class 1-5 Farms

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

	Inventory		Sales			
					Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	1 178	(X)	1 147	(X)	(X)	(X)
Any cattle, hogs, or sheep	1 106	(X)	1 113	(X)	(X)	(X)
Cattle and calves	1 069	63 329	1 073	30 145	58	460
Farms with–						
1 to 19	170	1 762	471	5 207	53	294
20 to 49	365	12 524	467	14 669	5	166
50 to 99	394	27 614	110	7 064	-	-
100 to 199	114	14 814	24	2 930	-	-
200 and over	26	6 615	1	275	-	-
200 to 499	26	6 615	1	275	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	967	10 678	43	354
Farms with–						
1 to 9	(X)	(X)	595	2 786	34	130
10 to 19	(X)	(X)	237	3 076	4	58
20 to 49	(X)	(X)	116	3 243	5	166
50 to 99	(X)	(X)	13	903	-	-
100 and over	(X)	(X)	6	670	-	-
100 to 199	(X)	(X)	6	670	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	961	19 467	18	106
Farms with–						
1 to 9	(X)	(X)	233	1 244	13	48
10 to 19	(X)	(X)	341	4 746	5	58
20 to 49	(X)	(X)	334	9 660	-	-
50 to 99	(X)	(X)	46	2 946	-	-
100 and over	(X)	(X)	7	871	-	-
100 to 199	(X)	(X)	7	871	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	987	23 084	(X)	(X)	(X)	(X)
Bulls and steers, including calves	692	3 328	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	843	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	1 649	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	1 597	70 521	1 556	40 034	(NA)	1 422
Cattle	(X)	(X)	1 390	12 753	56	945
Calves	(X)	(X)	1 452	27 281	60	477
Heifers and heifer calves	1 472	25 558	(X)	(X)	(X)	(X)
Bulls and steers, including calves	964	2 702	(X)	(X)	(X)	(X)
1959						
Any cattle, hogs, or sheep	(NA)	(X)	(NA)	(X)	(X)	(X)
Cattle and calves	2 246	86 901	2 171	42 516	(X)	(X)
Cattle	(X)	(X)	(NA)	(NA)	(X)	(X)
Calves	(X)	(X)	(NA)	(NA)	(X)	(X)
Heifers and heifer calves	2 076	32 742	(X)	(X)	(X)	(X)
Bulls and steers, including calves	1 395	3 723	(X)	(X)	(X)	(X)

Class 1-5 Farms

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

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	992	36 917	1 045	29 415	903	33 914	203	3 003
Farms with–								
1 to 19	271	2 707	451	4 650	220	2 265	163	1 055
20 to 49	498	16 306	463	14 544	479	15 676	30	945
50 to 99	176	11 264	111	7 340	162	10 253	7	465
100 and over	47	6 640	20	2 871	42	720	3	538
1964								
Total on place	1 511	42 261	(NA)	29 393	1 450	41 128	(NA)	1 133
1959								
Total on place	2 182	50 436	(NA)	37 863	2 129	49 038	(NA)	1 398

	Cattle and calves, 1969								Cattle and calves sold, 1969		
			Cows and heifers that had calved		Heifers and heifer calves		Bulls and steers, including calves				
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Dollars
Farms with cattle and calves on place:											
Total	1 069	63 329	992	36 917	987	23 084	692	3 328	1 073	30 145	3 031 402
1 to 9	80	386	47	128	58	164	47	94	44	621	125 093
10 to 19	90	1 376	77	716	77	512	47	148	90	1 098	161 368
20 to 49	365	12 524	340	7 300	333	4 201	223	1 023	365	6 392	608 941
50 to 99	394	27 614	390	15 818	383	10 601	260	1 195	394	11 729	980 213
100 to 199	114	14 814	112	8 740	110	5 628	91	446	114	6 174	551 741
200 to 499	26	6 615	26	4 215	26	1 978	24	422	26	2 277	238 349
500 to 999	-	-	-	-	-	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-	-	-	-	-	-
2,500 and over	-	-	-	-	-	-	-	-	-	-	-
None	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	40	1 854	365 697
Farms with cows and heifers that had calved, on place:											
Total	1 069	63 329	992	36 917	987	23 084	692	3 328	1 073	30 145	3 031 402
1 to 4	75	1 187	75	155	65	831	51	201	64	970	186 227
5 to 9	49	1 004	49	333	42	353	35	318	47	746	124 317
10 to 19	147	3 973	147	2 219	133	1 310	90	444	147	2 001	190 678
20 to 29	192	8 033	192	4 693	181	2 906	115	434	192	3 338	247 231
30 to 49	306	19 337	306	11 613	292	7 094	195	630	306	8 217	626 538
50 to 99	176	18 321	176	11 264	165	6 579	119	478	176	8 017	660 043
100 to 199	40	7 805	40	5 126	36	2 269	34	410	40	3 026	289 994
200 to 499	7	2 125	7	1 514	7	528	7	83	7	688	63 172
500 to 999	-	-	-	-	-	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-	-	-	-	-	-
None	77	1 544	(X)	(X)	66	1 214	46	330	94	3 142	643 202
Farms with cows other than milk cows on place:											
Total	1 069	63 329	992	36 917	987	23 084	692	3 328	1 073	30 145	3 031 402
1 to 4	60	2 254	60	1 205	54	810	46	239	51	971	95 972
5 to 9	68	2 667	68	1 478	56	794	56	395	66	1 319	159 605
10 to 19	35	1 572	35	927	27	418	29	227	35	595	73 317
20 to 29	13	634	13	409	10	146	8	79	13	136	15 930
30 to 49	17	1 452	17	1 038	12	314	11	100	17	561	74 913
50 to 99	7	1 126	7	855	5	244	5	27	7	410	55 299
100 to 199	3	938	3	538	3	210	2	190	3	468	58 520
200 to 499	-	-	-	-	-	-	-	-	-	-	-
500 to 999	-	-	-	-	-	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-	-	-	-	-	-
None	866	52 686	789	30 467	820	20 148	535	2 071	881	25 685	2 497 846

	Cattle sold, 1969				Calves sold, 1969			
			Fattened on grain and concentrates				Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Farms with cows other than milk cows on place:								
Total	967	10 678	43	354	961	19 467	18	106
1 to 4	47	331	4	15	41	640	3	9
5 to 9	58	460	7	65	58	859	2	13
10 to 19	29	248	6	26	31	347	2	13
20 to 29	12	54	3	11	9	82	1	1
30 to 49	17	258	2	18	17	303	1	7
50 to 99	6	153	-	-	6	257	1	12
100 to 199	3	124	-	-	3	344	-	-
200 to 499	-	-	-	-	-	-	-	-
500 to 999	-	-	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-	-	-
None	795	9 050	21	219	796	16 635	8	51

Class 1-5 Farms

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

	Cattle and calves on place		Cows and heifers that had calved				Heifers and heifer calves		Bulls and steers, including calves	
					Milk cows					
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Farms with milk cows on place, 1969:										
Total	1 069	63 329	992	36 917	903	33 914	987	23 084	692	3 328
1 to 4	67	1 278	67	253	67	133	56	842	44	183
5 to 9	24	464	24	205	24	174	22	186	14	73
10 to 19	129	3 444	129	2 063	129	1 958	114	1 129	71	252
20 to 29	181	7 812	181	4 537	181	4 402	175	2 913	106	362
30 to 49	298	19 269	298	11 764	298	11 274	281	6 968	187	537
50 to 99	162	17 032	162	10 359	162	10 253	156	6 231	111	442
100 to 199	37	7 090	37	4 737	37	4 606	34	2 133	33	220
200 and over	5	1 602	5	1 114	5	1 114	5	410	5	78
None	166	5 338	89	1 885	(X)	(X)	144	2 272	121	1 181

	Cattle and calves sold			Cattle sold		Calves sold		Farms reporting milk sold to plants or dealers	Value of dairy products sold	
	Farms reporting	Number	Dollars	Farms reporting	Number	Farms reporting	Number		Farms reporting	Dollars
Farms with milk cows on place, 1969:										
Total	1 073	30 145	3 031 402	967	10 678	961	19 467	843	877	21 170 332
1 to 4	65	1 145	221 562	60	687	46	458	8	19	99 865
5 to 9	24	272	38 823	20	130	21	142	12	15	57 332
10 to 19	129	1 782	139 112	109	541	114	1 241	118	129	1 008 696
20 to 29	181	3 327	243 494	158	934	170	2 393	179	181	2 412 640
30 to 49	298	8 064	603 796	272	2 308	295	5 756	294	298	6 880 458
50 to 99	162	7 549	592 096	155	2 142	160	5 407	160	162	6 737 691
100 to 199	37	2 647	230 207	34	770	34	1 877	37	37	2 992 583
200 and over	5	494	51 339	5	191	5	303	5	5	676 058
None	172	4 865	910 973	154	2 975	116	1 890	30	31	305 009

	Cattle and calves sold			Cattle sold		Calves sold		Fattened on grain and concentrates			
								Cattle sold		Calves sold	
	Farms reporting	Number	Dollars	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Farms with sales of cattle and calves, 1969:											
1 to 4	58	163	32 280	305	840	88	245	23	60	9	20
5 to 19	413	5 044	504 681	527	5 022	486	5 745	15	128	9	86
20 to 49	467	14 669	1 314 437	116	3 243	334	9 660	5	166	-	-
50 to 99	110	7 064	679 110	13	903	46	2 946	-	-	-	-
100 to 199	24	2 930	436 841	6	670	7	871	-	-	-	-
200 to 499	1	275	64 053	-	-	-	-	-	-	-	-
500 and over	-	-	-	-	-	-	-	-	-	-	-
500 to 999	-	-	-	-	-	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969				1964				1959			
	Inventory		Sales		Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	118	7 756	78	11 660	240	10 595	95	13 480	600	7 587	141	7 463
Farms with—												
1 to 24	96	484	34	257	204	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
25 to 49	5	161	15	475	15	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
50 to 99	3	176	9	597		(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
100 to 199	3	428	5	614	7	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
200 to 499	4	1 122	11	3 150	10	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
500 and over	7	5 385	4	6 567	4	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	53	1 095	(X)	(X)	65	1 478	(x)	(x)	(x)	(x)	(x)	(x)
Other hogs and pigs	108	6 661	(X)	(X)	232	9 117	(x)	(x)	(x)	(x)	(x)	(x)
Feeder pigs sold	(X)	(X)	28	1 212	(x)	(x)	(x)	(x)	(x)	(x)	(x)	(x)
Litters of pigs farrowed between—												
December 1 of preceding year and November 30	57	1 522	(X)	(X)	72	1 894	(x)	(x)	101	1 483	(x)	(x)
December 1 of preceding year and May 31	47	766	(X)	(X)	60	891	(x)	(x)	85	851	(x)	(x)
June 1 and November 30	47	756	(X)	(X)	53	1 003	(x)	(x)	79	632	(X)	(x)

	Hogs and pigs, 1969						Hogs and pigs sold, 1969			
			Used or to be used for breeding		Other hogs and pigs				Feeder pigs sold	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Farms with hogs and pigs on place:										
Total	118	7 756	53	1 095	108	6 661	78	11 660	28	1 212
1 to 9	79	256	18	49	74	207	28	447	13	260
10 to 24	17	228	17	121	13	107	17	932	9	526
25 to 99	8	337	6	82	7	255	8	626	3	294
100 to 199	3	(D)	3	52	3	(D)	3	(D)	2	130
200 to 499	4	1 122	4	226	4	896	4	1 022	1	2
500 to 999	5	2 985	3	215	5	2 770	5	5 560	-	-
1,000 and over	2	(D)	2	350	2	(D)	2	(D)	-	-
None	(X)	(X)	(X)	(X)	(X)	(X)	11	237	-	-

Class 1-5 Farms

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

	Hogs and pigs, 1969						Hogs and pigs sold, 1969			
			Used or to be used for breeding		Other hogs and pigs				Feeder pigs sold	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Farms with sales of hogs and pigs:										
Total	118	7 756	53	1 095	108	6 661	78	11 660	28	1 212
1 to 9	16	90	7	25	15	65	24	108	5	34
10 to 49	25	277	21	78	22	199	25	624	13	330
50 to 99	6	118	5	47	4	71	9	597	2	100
100 to 199	5	260	5	59	3	201	5	614	3	312
200 to 499	11	3 040	11	531	10	2 509	11	3 150	5	436
500 to 999	1	(D)	-	-	1	710	1	685	-	-
1,000 and over	3	3 125	2	350	3	2 775	3	5 882	-	-
None	51	136	2	5	50	131	(X)	(X)	(X)	(X)
Farms with litters farrowed:										
Total	118	7 756	53	1 095	108	6 661	78	11 660	28	1 212
1 litter	8	67	8	28	7	39	7	44	5	34
2 to 4 litters	19	148	17	52	15	96	18	406	9	216
5 to 9 litters	6	78	6	33	6	45	8	431	5	204
10 to 19 litters	9	254	9	105	5	149	9	884	5	422
20 to 49 litters	6	894	6	142	5	752	6	1 330	3	334
50 to 99 litters	1	(D)	1	100	1	(D)	1	(D)	-	-
100 to 199 litters	4	1 740	4	285	4	1 455	4	1 325	1	2
200 litters and over	2	(D)	2	350	2	(D)	2	(D)	-	-
None	63	1 675	-	-	63	1 675	23	4 608	-	-

	Litters of pigs farrowed between December 1 of preceding year and November 30, 1969					
			December 1 of preceding year and May 31		June 1 and November 30	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Farms with litters farrowed:						
Total	57	1 522	47	766	47	756
1 litter	8	8	1	1	7	7
2 to 4 litters	19	61	17	38	14	23
5 to 9 litters	8	53	7	27	6	26
10 to 19 litters	9	119	9	73	7	46
20 to 49 litters	6	185	6	114	6	71
50 to 99 litters	1	90	1	40	1	50
100 to 199 litters	4	506	4	223	4	283
200 litters and over	2	500	2	250	2	250

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	84	1 811	66	1 246	116	2 032	71	1 525	194	5 907	127	5 485
Lambs under 1 year old	49	429	(X)	(X)	80	532	(x)	(x)	162	1 718	(x)	(x)
Ewes 1 year old or older	81	1 264	(X)	(X)	100	1 334	(x)	(x)	164	3 880	(x)	(x)
Rams and wethers 1 year old or older	56	118	(X)	(X)	75	166	(x)	(x)	113	309	(x)	(x)

	Sheep and lambs, 1969								Sheep and lambs sold, 1969	
			Lambs under 1 year old		Ewes 1 year old or older		Rams and wethers 1 year old or older			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Farms with sheep and lambs on place:										
Total	84	1 811	49	429	81	1 264	56	118	66	1 246
1 to 24	62	473	28	83	59	346	35	44	38	257
25 to 99	18	823	17	250	18	515	17	58	18	503
100 to 299	4	515	4	96	4	403	4	16	4	342
300 to 999	-	-	-	-	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-	-	-	-	-
None	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	6	144
Farms with ewes 1 year old or older on place:										
Total	84	1 811	49	429	81	1 264	56	118	66	1 246
1 to 24	68	777	36	197	68	524	41	56	47	441
25 to 99	11	760	10	208	11	500	11	52	11	501
100 to 199	2	270	2	22	2	240	2	8	2	160
200 to 499	-	-	-	-	-	-	-	-	-	-
500 to 999	-	-	-	-	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-	-	-	-	-
None	3	4	1	2	(X)	(X)	2	2	6	144

Class 1-5 Farms

Table 20. Other Livestock: 1969

	1969			
	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
Horses	250	1 025	29	167
Ponies	155	455	18	80
Mules, burros, and donkeys	19	25	1	3
Any goats	19	178	7	82
Angora goats	1	4	-	-
Milk goats	8	128	4	71
Other goats	16	46	4	11
Hives of bees	23	101	(X)	(X)
Honey sold (pounds)	(X)	(X)	10	2 427
Mink and sales of mink or pelts	4	11 800	4	24 800
Chinchillas and sales of chinchillas or pelts	45	360	9	193
Rabbits and sales of rabbits or pelts	2	177	2	66
All other livestock	8	(x)	2	(x)

Class 1-5 Farms

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

	Crops harvested, 1969			Crops harvested, 1964			Crops harvested, 1959		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:									
For grain (bushels)	30	419	40 859	19	192	13 529	37	333	22 000
For silage (tons, green wt.)	459	13 634	244 452	623	9 667	123 303	(NA)	(NA)	(NA)
Cut for green or dry fodder, hogged or grazed	22	119	(X)	(NA)	259	(NA)	(NA)	(NA)	(NA)
Sorghums for all purposes except sirup:									
For grain or seed (bushels)	-	-	-	1	5	100	-	-	-
For silage (tons, green wt.)	5	44	648	2	34	340	(NA)	(NA)	(NA)
Cut for dry forage or hay (tons, dry weight)	4	90	180	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hogged or grazed	5	33	(X)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Wheat (bushels)	-	-	-	1	6	120	(NA)	(NA)	(NA)
Winter wheat (bushels)	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Oats for grain (bushels)	14	226	9 669	25	208	9 853	43	602	17 965
Barley for grain (bushels)	-	-	-	-	-	-	(NA)	(NA)	(NA)
Rye for grain (bushels)	6	301	6 123	9	203	6 119	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	446	14 837	37 998	625	15 860	32 308	511	9 620	20 180
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	908	49 711	86 774	1 378	69 329	96 295	1 984	85 157	140 603
Small grain hay (tons, dry)	36	1 044	2 230	236	1 900	3 334	478	3 913	6 047
Lespedeza for hay (tons, dry)	-	-	-	-	-	-	-	-	-
Wild hay (tons, dry)	118	3 810	4 201	-	-	-	-	-	-
Other hay (tons, dry)	27	504	1 044	562	19 760	19 519	(NA)	30 196	35 601
Grass silage (tons, green)	53	2 039	10 760	185	3 920	19 271	459	7 917	50 811
Hay crops cut and fed green (tons, green)	119	2 216	12 371	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Red clover seed (pounds)	2	17	1 190	6	55	3 575	(NA)	(NA)	(NA)
Alfalfa seed (pounds)	3	46	3 220	-	-	-	(NA)	(NA)	(NA)
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	99	740	160 515	276	1 033	231 996	649	1 433	315 975
Sweetpotatoes (bushels)	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-
Total, all vegetables	172	3 400	(X)	181	2 819	(x)	296	(NA)	(x)
Selected vegetables									
Tomatoes	101	107	(X)	94	106	(x)	(NA)	(NA)	(NA)
Sweet corn	147	1 637	(X)	155	1 330	(x)	(NA)	(NA)	(NA)
Cucumbers and pickles	82	80	(X)	88	58	(x)	(NA)	(NA)	(NA)
Watermelons	17	4	(X)	1	2	(x)	(NA)	(NA)	(NA)
Snap beans, bush, pole	72	210	(X)	91	133	(x)	(NA)	(NA)	(NA)
Strawberries (pounds)	63	84	297 655	68	63	243 369	(NA)	(NA)	(NA)
Land in orchards (see text)	89	4 539	(X)	169	4 526	(x)	218	5 519	(x)

Field corn for all purposes			Irrigated land		Commercial fertilizer used				Field corn for grain		
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Tons, dry	Tons, liquid	Farms reporting	Acres	Bushels
By number of acres harvested, 1969:											
Total	478	14 172	-	-	416	12 677	4 043	288	30	419	40 859
1 to 14 acres	175	1 348	-	-	144	1 164	329	8	13	46	3 645
15 to 24 acres	119	2 189	-	-	109	2 014	625	22	2	35	4 050
25 to 49 acres	108	3 604	-	-	94	3 142	1 032	38	9	111	10 039
50 to 99 acres	52	3 314	-	-	46	2 895	987	49	3	82	8 300
100 to 249 acres	22	3 137	-	-	21	2 882	980	6	3	145	14 825
250 to 499 acres	2	580	-	-	2	580	90	165	-	-	-
500 acres and over	-	-	-	-	-	-	-	-	-	-	-

Sorghums for all purposes, except sirup			Irrigated land		Commercial fertilizer used				Sorghums for grain or seed		
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Tons, dry	Tons, liquid	Farms reporting	Acres	Bushels
By number of acres harvested, 1969:											
Total	14	167	-	-	13	122	30	1	-	-	-
1 to 14 acres	11	72	-	-	11	72	19	1	-	-	-
15 to 24 acres	1	20	-	-	1	20	7	-	-	-	-
25 to 49 acres	2	75	-	-	1	30	4	-	-	-	-
50 to 99 acres	-	-	-	-	-	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-	-	-	-	-
500 acres and over	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	Farms reporting	Acres	Bushels	Irrigated land: Farms reporting	Irrigated land: Acres	Commercial fertilizer used: Farms reporting	Commercial fertilizer used: Acres	Commercial fertilizer used: Tons, dry	Commercial fertilizer used: Tons, liquid
Wheat									
By number of acres harvested, 1969:									
Total	-	-	-	-	-	-	-	-	-
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	-	-	-	-	-	-	-	-	-
Winter wheat									
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	-	-	-	-	-	-	-	-	-
Soybeans for beans									
By number of acres harvested, 1969:									
Total	-	-	-	-	-	-	-	-	-
1 to 14 acres	-	-	-	-	-	-	-	-	-
15 to 24 acres	-	-	-	-	-	-	-	-	-
25 to 49 acres	-	-	-	-	-	-	-	-	-
50 to 99 acres	-	-	-	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-	-	-
500 acres and over	-	-	-	-	-	-	-	-	-
Oats for grain									
By number of acres harvested, 1969:									
Total	14	226	9 669	-	-	10	183	32	-
1 to 14 acres	9	58	2 499	-	-	5	37	8	-
15 to 24 acres	-	-	-	-	-	-	-	-	-
25 to 49 acres	4	116	4 970	-	-	4	116	22	-
50 to 99 acres	1	52	2 200	-	-	1	30	2	-
100 to 249 acres	-	-	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-	-	-
500 acres and over	-	-	-	-	-	-	-	-	-
Barley for grain									
By number of acres harvested, 1969:									
Total	-	-	-	-	-	-	-	-	-
1 to 14 acres	-	-	-	-	-	-	-	-	-
15 to 24 acres	-	-	-	-	-	-	-	-	-
25 to 49 acres	-	-	-	-	-	-	-	-	-
50 to 99 acres	-	-	-	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-	-	-
500 acres and over	-	-	-	-	-	-	-	-	-
Rye for grain									
By number of acres harvested, 1969:									
Total	6	301	6 123	-	-	2	96	21	-
1 to 14 acres	2	16	430	-	-	1	11	1	-
15 to 24 acres	1	15	267	-	-	-	-	-	-
25 to 49 acres	1	35	900	-	-	-	-	-	-
50 to 99 acres	1	85	2 185	-	-	1	85	20	-
100 to 249 acres	1	150	2 341	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-	-	-
500 acres and over	-	-	-	-	-	-	-	-	-

	All hay: Farms reporting	All hay: Acres	All hay: Tons, dry	Irrigated land: Farms reporting	Irrigated land: Acres	Commercial fertilizer used: Farms reporting	Commercial fertilizer used: Acres	Commercial fertilizer used: Tons, dry	Commercial fertilizer used: Tons, liquid
By number of acres harvested, 1969:									
Total	1 116	74 161	139 903	2	11	435	22 678	4 017	100
1 to 14 acres	100	698	1 147	-	-	12	105	27	-
15 to 24 acres	86	1 617	2 988	1	3	19	299	52	4
25 to 49 acres	276	9 647	19 611	-	-	97	2 537	500	5
50 to 99 acres	419	28 815	58 557	1	8	183	8 565	1 553	39
100 to 249 acres	222	28 808	51 134	-	-	114	9 312	1 489	52
250 to 499 acres	12	3 516	6 063	-	-	9	1 840	390	-
500 acres and over	1	1 060	403	-	-	1	20	6	-

	Alfalfa and alfalfa mixtures for hay or dehydrating: Farms reporting	Alfalfa and alfalfa mixtures for hay or dehydrating: Acres	Alfalfa and alfalfa mixtures for hay or dehydrating: Tons, dry	Clover, timothy and mixtures of clover and grasses for hay: Farms reporting	Clover, timothy and mixtures of clover and grasses for hay: Acres	Clover, timothy and mixtures of clover and grasses for hay: Tons, dry	Small grain hay: Farms reporting	Small grain hay: Acres	Small grain hay: Tons, dry
By number of acres harvested, 1969:									
Total	446	14 837	37 998	908	49 711	86 774	36	1 044	2 230
1 to 14 acres	117	931	2 478	105	838	1 726	22	152	338
15 to 24 acres	108	1 974	5 177	115	2 174	3 992	-	-	-
25 to 49 acres	119	4 005	11 132	278	9 555	18 784	6	213	447
50 to 99 acres	84	5 427	13 386	274	18 280	32 413	6	398	1 001
100 to 249 acres	16	1 875	4 865	131	16 604	27 386	2	281	444
250 to 499 acres	2	625	960	4	1 200	2 070	-	-	-
500 acres and over	-	-	-	1	1 060	403	-	-	-

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	-	-	-	118	3 810	4 201	27	504	1 044
1 to 14 acres	-	-	-	51	388	457	17	97	201
15 to 24 acres	-	-	-	12	208	243	4	80	248
25 to 49 acres	-	-	-	27	873	1 122	2	67	150
50 to 99 acres	-	-	-	20	1 237	1 460	3	160	335
100 to 249 acres	-	-	-	8	1 104	919	1	100	110
250 to 499 acres	-	-	-	-	-	-	-	-	-
500 acres and over	-	-	-	-	-	-	-	-	-

				Irrigated land		Commercial fertilizer used			
	Farms reporting	Acres	Hundredweight	Farms reporting	Acres	Farms reporting	Acres	Tons, dry	Tons, liquid
Irish potatoes									
By number of acres harvested, 1969:									
Total	99	739	160 515	6	189	73	727	627	1
1 to 9 hundredweight	4	(X)	25	(X)	(X)	(X)	(X)	(X)	(X)
10 hundredweight and over	95	739	160 490	6	189	73	727	627	1
0.1 to 0.9 acre	45	14	1 872	1	(Z)	28	10	9	-
1.0 to 2.9 acres	22	29	4 070	1	1	18	24	19	-
3.0 to 4.9 acres	6	19	2 841	-	-	5	16	15	-
5.0 to 9.9 acres	5	30	6 029	1	8	5	30	20	1
10.0 to 24.9 acres	8	102	22 228	-	-	8	102	111	-
25.0 to 49.9 acres	3	105	23 800	1	10	3	105	106	-
50.0 acres and over	6	440	99 650	2	170	6	440	347	-
Sweetpotatoes			Bushels						
By number of acres harvested, 1969:									
Total	-	-	-	-	-	-	-	-	-
1 to 19 bushels	-	(X)	-	(X)	(X)	(X)	(X)	(X)	(X)
20 bushels and over	-	-	-	-	-	-	-	-	-
0.1 to 0.9 acre	-	-	-	-	-	-	-	-	-
1.0 to 2.9 acres	-	-	-	-	-	-	-	-	-
3.0 to 4.9 acres	-	-	-	-	-	-	-	-	-
5.0 to 9.9 acres	-	-	-	-	-	-	-	-	-
10.0 to 24.9 acres	-	-	-	-	-	-	-	-	-
25.0 to 49.9 acres	-	-	-	-	-	-	-	-	-
50.0 acres and over	-	-	-	-	-	-	-	-	-
Tobacco			Pounds						
By number of acres harvested, 1969									
Total	-	-	-	-	-	-	-	-	-
0.1 to 0.5 acre	-	-	-	-	-	-	-	-	-
0.5 to 0.9 acre	-	-	-	-	-	-	-	-	-
1.0 to 1.4 acres	-	-	-	-	-	-	-	-	-
1.5 to 1.9 acres	-	-	-	-	-	-	-	-	-
2.0 to 2.9 acres	-	-	-	-	-	-	-	-	-
3.0 to 4.9 acres	-	-	-	-	-	-	-	-	-
5.0 to 9.9 acres	-	-	-	-	-	-	-	-	-
10.0 to 19.9 acres	-	-	-	-	-	-	-	-	-
20.0 acres and over	-	-	-	-	-	-	-	-	-
Cotton			Bales						
By number of acres harvested, 1969:									
Total	-	-	-	-	-	-	-	-	-
1 to 4 acres	-	-	-	-	-	-	-	-	-
5 to 9 acres	-	-	-	-	-	-	-	-	-
10 to 14 acres	-	-	-	-	-	-	-	-	-
15 acres	-	-	-	-	-	-	-	-	-
16 to 19 acres	-	-	-	-	-	-	-	-	-
20 to 24 acres	-	-	-	-	-	-	-	-	-
25 to 29 acres	-	-	-	-	-	-	-	-	-
30 to 49 acres	-	-	-	-	-	-	-	-	-
50 to 99 acres	-	-	-	-	-	-	-	-	-
100 to 199 acres	-	-	-	-	-	-	-	-	-
200 to 299 acres	-	-	-	-	-	-	-	-	-
300 to 499 acres	-	-	-	-	-	-	-	-	-
500 acres and over	-	-	-	-	-	-	-	-	-

			Irrigated land		Commercial fertilizer used			
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Tons, dry	Tons, liquid
Land in orchards								
By number of acres in orchards, 1969:								
Total	89	4 539	4	32	77	4 277	606	7
0.1 to 0.9 acre	3	1	1	1	1	1	1	-
1.0 to 4.9 acres	13	33	1	4	5	14	4	-
5.0 to 9.9 acres	2	13	-	-	2	11	1	-
10.0 to 19.9 acres	18	229	-	-	16	202	39	-
20.0 to 49.9 acres	24	734	-	-	24	734	128	-
50.0 to 99.9 acres	17	1 151	-	-	17	1 070	172	-
100.0 to 249.9 acres	10	1 554	2	28	10	1 434	164	7
250.0 to 499.9 acres	2	825	-	-	2	812	97	-
500.0 acres and over	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

				Trees not of bearing age		Trees of bearing age		
	Farms reporting	Acres	Number of trees	Farms reporting	Number of trees	Farms reporting	Number of trees	Quantity, pounds
Apples								
By number of trees, 1969:								
Total trees	83	4 325	211 977	54	73 096	78	138 881	42 306 907
1 to 19 trees	-	-	-	-	-	-	-	-
20 to 99 trees	7	12	338	3	80	5	258	33 032
100 to 199 trees	5	21	656	3	150	5	506	99 045
200 to 499 trees	11	132	3 402	7	867	10	2 535	962 500
500 to 999 trees	16	293	10 848	6	1 620	16	9 228	2 212 510
1,000 to 4,999 trees	32	1 577	73 187	24	18 470	30	54 717	14 094 500
5,000 to 9,999 trees	6	652	38 000	6	18 000	6	20 000	8 480 000
10,000 to 24,999 trees	6	1 638	85 546	5	33 909	6	51 637	16 425 320
25,000 trees and over	-	-	-	-	-	-	-	-
Peaches								
By number of trees, 1969:								
Total trees	23	128	8 664	12	1 768	21	6 896	323 900
1 to 19 trees	-	-	-	-	-	-	-	-
20 to 99 trees	7	5	290	3	53	6	237	8 000
100 to 199 trees	3	6	425	1	150	2	275	-
200 to 499 trees	5	11	1 339	4	515	5	824	6 000
500 to 999 trees	7	96	5 610	4	1 050	7	4 560	209 900
1,000 to 4,999 trees	1	10	1 000	-	-	1	1 000	100 000
5,000 to 9,999 trees	-	-	-	-	-	-	-	-
10,000 to 24,999 trees	-	-	-	-	-	-	-	-
25,000 trees and over	-	-	-	-	-	-	-	-
Pears								
By number of trees, 1969:								
Total trees	21	75	4 333	12	913	20	3 420	278 331
1 to 19 trees	4	1	38	2	11	4	27	4 650
20 to 99 trees	6	4	274	4	52	6	222	16 881
100 to 199 trees	3	7	370	1	30	3	340	15 700
200 to 499 trees	5	17	1 501	4	570	4	931	66 850
500 to 999 trees	2	21	1 150	1	250	2	900	114 250
1,000 to 4,999 trees	1	25	1 000	-	-	1	1 000	60 000
5,000 to 9,999 trees	-	-	-	-	-	-	-	-
10,000 to 24,999 trees	-	-	-	-	-	-	-	-
25,000 trees and over	-	-	-	-	-	-	-	-
Cherries								
By number of trees, 1969:								
Total trees	1	-	10	1	10	-	-	-
1 to 19 trees	1	(Z)	10	1	10	-	-	-
20 to 99 trees	-	-	-	-	-	-	-	-
100 to 199 trees	-	-	-	-	-	-	-	-
200 to 499 trees	-	-	-	-	-	-	-	-
500 to 999 trees	-	-	-	-	-	-	-	-
1,000 to 4,999 trees	-	-	-	-	-	-	-	-
5,000 to 9,999 trees	-	-	-	-	-	-	-	-
10,000 to 24,999 trees	-	-	-	-	-	-	-	-
25,000 trees and over	-	-	-	-	-	-	-	-
Grapes								
By number of vines, 1969:								
Total vines	3	3	1 295	1	700	3	595	4 050
1 to 19 vines	-	-	-	-	-	-	-	-
20 to 99 vines	1	(Z)	20	-	-	1	20	100
100 to 199 vines	-	-	-	-	-	-	-	-
200 to 499 vines	1	1	300	-	-	1	300	2 400
500 to 999 vines	1	2	975	1	700	1	275	1 550
1,000 to 4,999 vines	-	-	-	-	-	-	-	-
5,000 to 9,999 vines	-	-	-	-	-	-	-	-
10,000 to 24,999 vines	-	-	-	-	-	-	-	-
25,000 vines and over	-	-	-	-	-	-	-	-
Plums and prunes								
By number of trees, 1969:								
Total trees	4	7	280	2	90	3	190	19 480
1 to 19 trees	1	(Z)	5	-	-	1	5	100
20 to 99 trees	2	4	95	2	90	1	5	300
100 to 199 trees	1	3	180	-	-	1	180	19 080
200 to 499 trees	-	-	-	-	-	-	-	-
500 to 999 trees	-	-	-	-	-	-	-	-
1,000 to 4,999 trees	-	-	-	-	-	-	-	-
5,000 to 9,999 trees	-	-	-	-	-	-	-	-
10,000 to 24,999 trees	-	-	-	-	-	-	-	-
25,000 trees and over	-	-	-	-	-	-	-	-
Oranges								Field boxes
By number of trees, 1969:								
Total trees	-	-	-	-	-	-	-	-
1 to 19 trees	-	-	-	-	-	-	-	-
20 to 99 trees	-	-	-	-	-	-	-	-
100 to 199 trees	-	-	-	-	-	-	-	-
200 to 499 trees	-	-	-	-	-	-	-	-
500 to 999 trees	-	-	-	-	-	-	-	-
1,000 to 4,999 trees	-	-	-	-	-	-	-	-
5,000 to 9,999 trees	-	-	-	-	-	-	-	-
10,000 to 24,999 trees	-	-	-	-	-	-	-	-
25,000 trees and over	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Value of Sales: 1969

	Total		$1 to $2,499 (see text)		$2,500 to $4,999		$5,000 to $7,499	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
All agricultural products sold	1 601	46 782 178	41	56 717	233	835 011	129	798 472
Grains	16	35 854	-	-	4	3 601	-	-
Tobacco	-	-	-	-	-	-	-	-
Cotton and cottonseed	-	-	-	-	-	-	-	-
Field seeds, hay, forage, and silage	374	884 703	16	16 786	97	154 705	49	110 921
Other field crops	71	372 754	1	100	11	5 711	6	10 074
Vegetables, sweet corn, and melons	163	1 297 414	2	1 168	38	69 959	19	55 625
Fruits, nuts, and berries	142	3 777 427	4	5 078	28	61 627	13	45 442
Poultry and poultry products	298	11 746 098	6	5 226	32	77 785	15	72 491
Dairy products	877	21 170 332	-	-	35	90 581	43	227 499
Dairy cattle and calves	875	2 248 561	3	2 405	60	64 083	57	99 901
Other cattle and calves	314	782 841	14	9 310	70	123 788	41	102 505
Hogs, sheep, and goats	157	515 223	10	5 068	27	13 375	13	16 586
Other livestock and livestock products	65	556 482	11	8 385	15	20 361	3	399
Nursery and greenhouse products	97	2 872 588	1	1 000	23	67 620	6	21 000
Forest products	316	521 901	6	2 191	62	81 815	35	36 029

	$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	124	1 088 480	199	2 477 075	166	2 880 661	237	5 801 161
Grains	2	4 630	3	5 304	1	45	-	-
Tobacco	-	-	-	-	-	-	-	-
Cotton and cottonseed	-	-	-	-	-	-	-	-
Field seeds, hay, forage, and silage	39	70 788	38	61 390	19	37 439	26	77 652
Other field crops	6	4 408	11	20 031	4	5 247	19	73 100
Vegetables, sweet corn, and melons	15	58 058	20	110 790	7	24 814	24	206 824
Fruits, nuts, and berries	13	70 474	14	128 087	8	100 907	17	232 924
Poultry and poultry products	14	54 112	45	371 508	21	193 029	43	706 797
Dairy products	67	502 574	125	1 285 913	135	2 108 319	170	3 556 225
Dairy cattle and calves	58	57 536	116	172 667	130	184 471	160	374 516
Other cattle and calves	35	73 678	43	85 993	30	96 116	25	29 569
Hogs, sheep, and goats	20	36 377	15	40 628	18	45 187	21	68 547
Other livestock and livestock products	6	27 813	5	37 200	6	4 293	4	684
Nursery and greenhouse products	9	67 504	12	110 179	3	53 362	20	380 081
Forest products	29	60 528	28	47 385	26	27 432	54	94 242

	$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	171	5 789 319	142	6 745 481	60	4 163 619	99	16 146 182
Grains	2	8 543	1	190	2	7 921	1	(D)
Tobacco	-	-	-	-	-	-	-	-
Cotton and cottonseed	-	-	-	-	-	-	-	-
Field seeds, hay, forage, and silage	30	77 283	33	150 090	13	46 120	14	81 529
Other field crops	8	68 099	3	109 984	-	-	2	(D)
Vegetables, sweet corn, and melons	15	109 111	10	119 820	2	(D)	11	476 925
Fruits, nuts, and berries	11	108 864	14	286 921	3	76 235	17	2 660 868
Poultry and poultry products	24	539 125	30	1 255 892	27	1 540 360	41	6 929 773
Dairy products	136	4 045 247	96	3 919 790	31	1 824 932	39	3 609 252
Dairy cattle and calves	126	383 522	95	389 033	31	211 551	39	308 876
Other cattle and calves	30	158 054	10	55 590	4	10 543	12	37 695
Hogs, sheep, and goats	14	37 676	10	109 688	3	1 299	6	140 792
Other livestock and livestock products	5	31 429	4	105 717	1	(D)	5	255 201
Nursery and greenhouse products	6	166 102	4	185 400	5	297 680	8	1 522 660
Forest products	40	56 264	19	57 366	5	17 658	12	40 991

Class 1-5 Farms

Table 23. Contracts: 1969

	Contracts for–						
	Poultry and eggs	Dairy products	Cattle	Hogs and other livestock	Vegetables	Fruits, citrus, nuts, or berries	Other crops
Any contract ..... farms. .	46	123	25	3	5	4	4
Production contract or agreement . . farms. .	33	50	15	-	4	1	1
Co-op ..... farms. .	2	20	-	-	-	-	-
Processor ..... farms. .	9	30	4	-	2	-	-
Other ..... farms. .	22	4	12	-	2	1	1
Marketing contract or agreement, sales only ..... farms. .	13	74	10	2	1	4	2
Marketing association ..... farms. .	2	28	3	1	-	1	-
Co-op ..... farms. .	-	34	-	-	-	1	-
Other ..... farms. .	11	15	7	1	1	2	2
Contractor furnished–							
Credit ..... farms. .	1	-	1	-	1	-	-
Labor ..... farms. .	5	-	-	-	-	2	-
Equipment ..... farms. .	6	1	-	-	-	1	-
Seed ..... farms. .	-	-	-	-	1	-	-
Feed ..... farms. .	27	3	1	-	-	-	-
Other ..... farms. .	13	2	-	1	-	1	-
Nothing ..... farms. .	4	46	3	-	1	1	-
Amount received ..... farms. .	32	103	20	2	3	3	4
dollars. .	558 398	2 445 325	28 129	(D)	35 046	82 441	2 354
$1 to $2,499 ..... farms. .	10	2	17	1	-	2	4
dollars. .	11 035	1 827	17 178	250	-	(D)	2 354
$2,500 to $4,999 ..... farms. .	12	3	3	-	-	-	-
dollars. .	42 217	14 678	10 951	-	-	-	-
$5,000 to $7,499 ..... farms. .	1	8	-	-	-	-	-
dollars. .	5 375	51 877	-	-	-	-	-
$7,500 to $9,999 ..... farms. .	2	5	-	-	-	-	-
dollars. .	17 366	42 598	-	-	-	-	-
$10,000 to $14,999 ..... farms. .	3	18	-	-	3	-	-
dollars. .	32 630	230 601	-	-	35 046	-	-
$15,000 to $19,999 ..... farms. .	1	20	-	-	-	-	-
dollars. .	15 000	344 787	-	-	-	-	-
$20,000 and over ..... farms. .	3	47	-	1	-	1	-
dollars. .	434 775	1 758 957	-	(D)	-	(D)	-
Market value of sales for items for which contracts were reported ..... farms. .	46	123	25	3	5	4	4
dollars. .	2 121 914	3 028 395	42 741	75 286	72 636	100 869	(x)
Market value of all sales for farms with specified items under contract ..... farms. .	46	123	25	3	5	4	4
dollars. .	2 298 778	3 586 323	582 272	111 962	111 559	136 339	124 250

Class 1-5 Farms

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

	All farm operators			
	Total	Full owners	Part owners	Tenants
Farms and Land in Farms				
Class 1-5 farms ... number	1 624	945	617	62
percent.	100.0	58.2	38.0	3.8
Land in farms ... acres.	435 750	217 500	205 958	12 292
Average size of farm ... acres.	268.3	230.1	333.8	198.2
Value of land and buildings ... dollars	100 578 904	42 782 577	53 618 152	4 178 175
Average per farm ... dollars.	61 932	45 272	86 901	67 389
Average per acre ... dollars.	230.81	196.70	260.33	339.91
Number of farms by value of farm:				
$1 to $9,999	91	81	2	8
$10,000 to $19,999	188	153	24	11
$20,000 to $39,999	465	321	136	8
$40,000 to $69,999	474	257	199	18
$70,000 to $99,999	158	53	97	8
$100,000 to $149,999	136	45	88	3
$150,000 to $199,999	50	21	28	1
$200,000 to $499,999	50	9	37	4
$500,000 and over	12	5	6	1
Owned and rented lands by farm operator.				
Land owned ... farms.	1 563	945	617	1
acres.	371 509	218 933	152 275	301
Land rented or leased from others ... farms.	680	1	617	62
acres.	67 279	20	54 378	12 881
Land rented or leased to others ... farms.	56	32	19	5
acres.	3 038	1 453	695	890
Land in Farms According to Use				
Total cropland ... farms.	1 478	812	609	57
acres.	150 577	62 457	82 114	6 006
Harvested cropland ... farms.	1 373	720	598	55
acres.	97 958	36 251	57 499	4 208
Number of farms by acres harvested:				
1 to 49 acres	602	430	153	19
50 to 99 acres	410	179	213	18
100 to 199 acres	290	95	180	15
200 to 499 acres	70	16	51	3
500 to 999 acres	-	-	-	-
1,000 acres and over	1	-	1	-
1,000 to 1,999 acres	1	-	1	-
2,000 acres and over	-	-	-	-
Cropland used only for pasture or grazing ... farms.	932	461	435	36
acres.	42 962	19 974	21 365	1 623
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	75	47	24	4
acres.	1 808	1 187	582	39
Cropland on which all crops failed ... farms.	26	10	13	3
acres.	1 081	887	145	49
Cropland in cultivated summer fallow ... farms.	62	31	29	2
acres.	1 648	726	888	34
Cropland idle ... farms.	181	123	53	5
acres.	5 120	3 432	1 635	53
Total woodland ... farms.	1 307	723	554	30
acres.	246 234	132 099	109 148	4 987
Woodland pastured ... farms.	573	284	267	22
acres.	56 216	28 062	24 939	3 215
Woodland not pastured ... farms.	1 069	606	444	19
acres.	190 018	104 037	84 209	1 772
Pastureland and rangeland (other than cropland and woodland pasture) ... farms.	338	180	149	9
acres.	22 548	12 959	8 827	762
Improved pastureland and rangeland ... farms	181	79	95	7
acres	9 699	5 822	3 707	170
Pastureland and rangeland not improved ... farms.	223	126	93	4
acres.	12 849	7 137	5 120	592
All other land (see text) ... farms.	889	523	335	31
acres.	16 391	9 985	5 869	537
Total pastureland (all types) ... farms	1 200	627	529	44
acres	121 726	60 995	55 131	5 600
Irrigated land ... farms.	73	43	29	1
acres.	1 458	574	872	12
Cropland harvested ... farms.	73	43	29	1
acres.	1 451	573	872	6
Artificial drainage ... farms.	226	98	122	6
acres.	5 976	2 719	2 950	307
Conservation practices:				
Grain or row crops farmed on the contour ... farms.	23	12	11	-
acres	303	151	152	-
Stripcropping systems to control erosion ... farms.	14	5	8	1
acres.	318	37	271	10
Cropland and pastureland having terraces ... farms.	6	3	2	1
acres.	188	33	30	125

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Farms and Land in Farms						
Class 1-5 farms ..... number	1 624	1 404	163	43	2	12
percent	100.0	86.5	10.0	2.6	.1	.7
Land in farms ..... acres	435 750	359 001	58 224	14 672	444	3 409
Average size of farm ..... acres	268.3	255.6	357.2	341.2	222.0	284.0
Value of land and buildings ..... dollars	100 578 904	78 893 736	13 788 990	5 978 613	1 169 400	748 165
Average per farm ..... dollars	61 932	56 192	84 595	139 037	584 700	62 347
Average per acre ..... dollars	230.81	219.75	236.82	407.48	2 633.78	219.46
Number of farms by value of farm:						
$1 to $9,999	91	82	7	2	-	-
$10,000 to $19,999	188	172	14	1	-	1
$20,000 to $39,999	465	413	40	9	-	3
$40,000 to $69,999	474	420	39	11	-	4
$70,000 to $99,999	158	131	23	4	-	-
$100,000 to $149,999	136	110	18	4	-	4
$150,000 to $199,999	50	39	8	2	1	-
$200,000 to $499,999	50	30	11	9	-	-
$500,000 and over	12	7	3	1	1	-
Owned and rented lands by farm operator:						
Land owned ..... farms	1 563	1 351	158	40	2	12
acres	371 509	310 036	46 253	11 373	496	3 351
Land rented or leased from others ..... farms	680	570	92	15	1	2
acres	67 279	51 671	12 089	3 449	10	60
Land rented or leased to others . farms	56	47	6	1	1	1
acres	3 038	2 706	118	150	62	2
Land in Farms According to Use						
Total cropland ..... farms	1 478	1 271	157	38	1	11
acres	150 577	122 965	22 208	4 683	8	713
Harvested cropland ..... farms	1 373	1 176	154	33	-	10
acres	97 958	78 554	15 569	3 337	-	498
Number of farms by acres harvested:						
1 to 49 acres	602	536	47	14	-	5
50 to 99 acres	410	361	39	5	-	5
100 to 199 acres	290	236	46	8	-	-
200 to 499 acres	70	42	22	6	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres and over	1	1	-	-	-	-
1,000 to 1,999 acres	1	1	-	-	-	-
2,000 acres and over	-	-	-	-	-	-
Cropland used only for pasture or grazing ..... farms	932	812	104	10	1	5
acres	42 962	36 977	5 233	642	8	102
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	75	61	9	4	-	1
acres	1 808	1 210	198	337	-	63
Cropland on which all crops failed ..... farms	26	18	7	1	-	-
acres	1 081	987	89	5	-	-
Cropland in cultivated summer fallow ..... farms	62	51	8	3	-	-
acres	1 648	1 136	383	129	-	-
Cropland idle ..... farms	181	150	21	8	-	2
acres	5 120	4 101	736	233	-	50
Total woodland ..... farms	1 307	1 129	137	31	2	8
acres	246 234	203 021	31 355	9 045	230	2 583
Woodland pastured ..... farms	573	515	52	5	-	1
acres	56 216	47 552	6 083	2 571	-	10
Woodland not pastured ..... farms	1 069	914	117	28	2	8
acres	190 018	155 469	25 272	6 474	230	2 573
Pastureland and rangeland (other than cropland and woodland pasture) . farms	338	287	39	9	-	3
acres	22 548	19 066	3 096	291	-	95
Improved pastureland and rangeland ..... farms	181	156	18	4	-	3
acres	9 699	8 597	902	105	-	95
Pastureland and rangeland not improved ..... farms	223	187	29	7	-	-
acres	12 849	10 469	2 194	186	-	-
All other land (see text) ..... farms	889	761	91	31	2	4
acres	16 391	13 949	1 565	653	206	18
Total pastureland (all types) ..... farms	1 200	1 050	124	18	1	7
acres	121 726	103 595	14 412	3 504	8	207
Irrigated land ..... farms	73	50	15	8	-	-
acres	1 458	506	465	487	-	-
Cropland harvested ..... farms	73	50	15	8	-	-
acres	1 451	505	459	487	-	-
Artificial drainage ..... farms	226	173	36	13	-	4
acres	5 976	4 241	1 175	518	-	42
Conservation practices:						
Grain or row crops farmed on the contour ..... farms	23	17	4	2	-	-
acres	303	190	72	41	-	-
Stripcropping systems to control erosion ..... farms	14	13	1	-	-	-
acres	318	288	30	-	-	-
Cropland and pastureland having terraces ..... farms	6	5	-	-	-	1
acres	188	178	-	-	-	10

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	1 624	945	617	62
Full owners	945	945	-	-
Part owners	617	-	617	-
Tenants	62	-	-	62
White farm operators	1 618	941	615	62
Full owners	941	941	-	-
Part owners	615	-	615	-
Tenants	62	-	-	62
Negro farm operators	2	1	1	-
Full owners	1	1	-	-
Part owners	1	-	1	-
Tenants	-	-	-	-
Farms by Type of Organization				
Individual or family—farms	1 404	835	515	54
acres	359 001	185 168	165 246	8 587
Partnership—farms	163	71	87	5
acres	58 224	21 413	35 450	1 361
Corporation, including family owned—farms	45	29	13	3
acres	15 116	7 780	4 992	2 344
10 or fewer shareholders—farms	43	28	12	3
acres	14 672	7 608	4 720	2 344
More than 10 shareholders—farms	2	1	1	-
acres	444	172	272	-
Other—farms	12	10	2	-
acres	3 409	3 139	270	-
Farm Operator Characteristics				
Farm operators by age groups:				
Under 25 years	16	3	9	4
25 to 34 years	104	39	43	22
35 to 44 years	330	163	159	8
45 to 54 years	467	265	182	20
55 to 64 years	432	271	157	4
65 years and over	275	204	67	4
Average age	52.3	54.4	50.3	41.5
Farm operators by place of residence:				
On farm operated	1 419	808	567	44
Not on farm operated	88	57	19	12
Farm operators reporting days of work off farm	624	387	211	26
1 to 49 days	148	70	76	2
50 to 99 days	59	37	21	1
100 to 199 days	114	60	50	4
200 days and over	303	220	64	19
Farms by Size				
1 to 9 acres	96	90	2	4
10 to 49 acres	147	126	15	6
50 to 69 acres	64	49	10	5
70 to 99 acres	106	71	33	2
100 to 139 acres	162	97	51	14
140 to 179 acres	160	90	61	9
180 to 219 acres	149	66	74	9
220 to 259 acres	111	56	53	2
260 to 499 acres	397	175	214	8
500 to 999 acres	192	106	84	2
1,000 to 1,999 acres	35	17	18	-
2,000 acres and over	5	2	2	1
Farms by Economic Class				
Class 1a–Sales of $100,000 and over	60	28	31	1
Class 1b– " $40,000 to $99,999	241	110	120	11
Class 2– " $20,000 to $39,999	408	198	198	12
Class 3– " $10,000 to $19,999	365	205	138	22
Class 4– " $5,000 to $9,999	253	177	69	7
Class 5– " $2,500 to $4,999	297	227	61	9
Farms by Type (see text)				
Cash grain farms	-	-	-	-
Tobacco farms	-	-	-	-
Cotton farms	-	-	-	-
Other field-crop farms	10	6	4	-
Vegetable farms	62	33	25	4
Fruit and nut farms	83	59	21	3
Poultry farms	208	189	15	4
Dairy farms	849	360	451	38
Livestock farms other than poultry and dairy farms	140	96	40	4
Livestock ranches	-	-	-	-
General farms	111	62	46	3
Miscellaneous farms	161	140	15	6

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
Color and Tenure of Farm Operators						
All farm operators	1 624	1 404	163	43	2	12
Full owners	945	835	71	28	1	10
Part owners	617	515	87	12	1	2
Tenants	62	54	5	3	-	-
White farm operators	1 618	1 399	163	43	1	12
Full owners	941	831	71	28	1	10
Part owners	615	514	87	12	-	2
Tenants	62	54	5	3	-	-
Negro farm operators	2	2	-	-	-	-
Full owners	1	1	-	-	-	-
Part owners	1	1	-	-	-	-
Tenants	-	-	-	-	-	-
Farms by Type of Organization						
Individual or family ... farms	1 404	1 404	-	-	-	-
acres	359 001	359 001	-	-	-	-
Partnership ... farms	163	-	163	-	-	-
acres	58 224	-	58 224	-	-	-
Corporation, including family owned ... farms	45	-	-	43	2	-
acres	15 116	-	-	14 672	444	-
10 or fewer shareholders ... farms	43	-	-	43	-	-
acres	14 672	-	-	14 672	-	-
More than 10 shareholders ... farms	2	-	-	-	2	-
acres	444	-	-	-	444	-
Other ... farms	12	-	-	-	-	12
acres	3 409	-	-	-	-	3 409
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	16	15	1	-	-	-
25 to 34 years	104	92	10	2	-	-
35 to 44 years	330	291	25	10	1	3
45 to 54 years	467	409	40	14	-	4
55 to 64 years	432	360	61	7	-	4
65 years and over	275	237	26	10	1	1
Average age	52.3	52.1	54.2	52.6	56.0	53.1
Farm operators by place of residence:						
On farm operated	1 419	1 231	147	32	-	9
Not on farm operated	88	69	8	8	1	2
Farm operators reporting days of work off farm	624	554	56	9	1	4
1 to 49 days	148	129	19	-	-	-
50 to 99 days	59	53	5	1	-	-
100 to 199 days	114	102	8	4	-	-
200 days and over	303	270	24	4	1	4
Farms by Size						
1 to 9 acres	96	85	4	5	-	2
10 to 49 acres	147	133	7	7	-	-
50 to 69 acres	64	59	4	-	-	1
70 to 99 acres	106	97	7	2	-	-
100 to 139 acres	162	146	9	3	-	4
140 to 179 acres	160	149	7	2	1	1
180 to 219 acres	149	133	16	-	-	-
220 to 259 acres	111	97	12	2	-	-
260 to 499 acres	397	328	56	12	1	-
500 to 999 acres	192	148	34	6	-	4
1,000 to 1,999 acres	35	25	7	3	-	-
2,000 acres and over	5	4	-	1	-	-
Farms by Economic Class						
Class 1a–Sales of $100,000 and over	60	32	12	15	1	-
Class 1b– " $40,000 to $99,999	241	181	49	11	-	-
Class 2– " $20,000 to $39,999	408	360	37	9	-	2
Class 3– " $10,000 to $19,999	365	331	28	3	1	2
Class 4– " $5,000 to $9,999	253	233	14	4	-	2
Class 5– " $2,500 to $4,999	297	267	23	1	-	6
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	10	5	5	-	-	-
Vegetable farms	62	52	6	4	-	-
Fruit and nut farms	83	62	12	8	-	1
Poultry farms	208	187	12	6	2	1
Dairy farms	849	747	92	8	-	2
Livestock farms other than poultry and dairy farms	140	119	16	3	-	2
Livestock ranches	-	-	-	-	-	-
General farms	111	95	10	3	-	3
Miscellaneous farms	161	137	10	11	-	3

Class 1-5 Farms

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

Value of Products Sold	All farm operators			
	Total	Full owners	Part owners	Tenants
Market value of all agricultural products sold . . farms .	1 624	945	617	62
dollars . .	46 782 178	24 504 993	20 719 595	1 557 590
Farms by value of agricultural products sold:				
Under $2,500 (see text)	64	46	15	3
$2,500 to $4,999	233	181	46	6
$5,000 to $7,499	129	92	35	2
$7,500 to $9,999	124	85	34	5
$10,000 to $14,999	199	129	62	8
$15,000 to $19,999	166	76	76	14
$20,000 to $29,999	237	123	109	5
$30,000 to $39,999	171	75	89	7
$40,000 to $59,999	142	54	81	7
$60,000 to $79,999	60	29	27	4
$80,000 and over	99	55	43	1
Grains sold . . . . . farms . .	16	7	7	2
dollars . .	35 854	22 111	9 113	4 630
Number of farms by value of grains sold:				
$1 to $2,499	12	4	6	2
$2,500 to $4,999	-	-	-	-
$5,000 to $9,999	4	3	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 .	374	196	163	15
dollars . .	884 703	333 866	475 758	75 079
Number of farms by value of field seeds etc. sold:				
$1 to $2,499	259	150	102	7
$2,500 to $4,999	66	32	32	2
$5,000 to $9,999	34	12	18	4
$10,000 to $19,999	14	1	11	2
$20,000 to $39,999	1	1	-	-
$40,000 and over	-	-	-	-
Other field crops sold . . . . . farms . .	71	34	36	1
dollars . .	372 754	163 552	209 152	50
Number of farms by value of other field crops sold:				
$1 to $2,499	49	23	25	1
$2,500 to $4,999	9	6	3	-
$5,000 to $9,999	3	1	2	-
$10,000 to $19,999	4	2	2	-
$20,000 to $39,999	3	1	2	-
$40,000 and over	3	1	2	-
Vegetables, sweet corn, and melons sold . . . . . farms . .	163	84	73	6
dollars . .	1 297 414	591 415	664 773	41 226
Number of farms by value of vegetables etc sold:				
$1 to $2,499	82	43	37	2
$2,500 to $4,999	34	22	11	1
$5,000 to $9,999	18	9	7	2
$10,000 to $19,999	10	4	6	-
$20,000 to $39,999	12	2	9	1
$40,000 and over	7	4	3	-
Fruits, nuts, and berries sold . . . . farms . .	142	92	45	5
dollars . .	3 777 427	1 096 049	2 649 331	32 047
Number of farms by value of fruits etc. sold:				
$1 to $2,499	49	34	14	1
$2,500 to $4,999	27	20	5	2
$5,000 to $9,999	18	11	7	-
$10,000 to $19,999	17	12	3	2
$20,000 to $39,999	12	9	3	-
$40,000 and over	19	6	13	-

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Value of Products Sold						
Market value of all agricultural products sold ..... farms..	1 624	1 404	163	43	2	12
dollars..	46 782 178	35 421 969	6 434 579	4 453 729	(D)	(D)
Farms by value of agricultural products sold:						
Under $2,500 (see text).....	64	61	2	1	-	-
$2,500 to $4,999	233	206	21	-	-	6
$5,000 to $7,499	129	122	4	1	-	2
$7,500 to $9,999	124	111	10	3	-	-
$10,000 to $14,999	199	184	11	2	-	2
$15,000 to $19,999	166	147	17	1	1	-
$20,000 to $29,999	237	205	23	7	-	2
$30,000 to $39,999	171	155	14	2	-	-
$40,000 to $59,999	142	109	28	5	-	-
$60,000 to $79,999	60	43	13	4	-	-
$80,000 and over	99	61	20	17	1	-
Grains sold ..... farms..	16	12	3	1	-	-
dollars..	35 854	22 063	8 171	5 620	-	-
Number of farms by value of grains sold:						
$1 to $2,499	12	10	2	-	-	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	4	2	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..	374	322	39	7	-	6
dollars..	884 703	754 794	91 918	29 181	-	8 810
Number of farms by value of field seeds etc. sold:						
$1 to $2,499	259	224	28	2	-	5
$2,500 to $4,999	66	58	6	1	-	1
$5,000 to $9,999	34	29	1	4	-	-
$10,000 to $19,999	14	10	4	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other field crops sold ..... farms..	71	57	13	1	-	-
dollars..	372 754	170 428	162 326	40 000	-	-
Number of farms by value of other field crops sold:						
$1 to $2,499	49	44	5	-	-	-
$2,500 to $4,999	9	7	2	-	-	-
$5,000 to $9,999	3	3	-	-	-	-
$10,000 to $19,999	4	1	3	-	-	-
$20,000 to $39,999	3	1	2	-	-	-
$40,000 and over	3	1	1	1	-	-
Vegetables, sweet corn, and melons sold ..... farms..	163	132	22	9	-	-
dollars..	1 297 414	687 717	287 892	321 805	-	-
Number of farms by value of vegetables etc. sold:						
$1 to $2,499	82	70	11	1	-	-
$2,500 to $4,999	34	27	5	2	-	-
$5,000 to $9,999	18	15	1	2	-	-
$10,000 to $19,999	10	8	2	-	-	-
$20,000 to $39,999	12	10	-	2	-	-
$40,000 and over	7	2	3	2	-	-
Fruits, nuts, and berries sold ..... farms..	142	107	24	10	-	1
dollars..	3 777 427	1 817 942	938 215	1 017 392	-	3 878
Number of farms by value of fruits etc. sold:						
$1 to $2,499	49	40	7	2	-	-
$2,500 to $4,999	27	21	5	-	-	1
$5,000 to $9,999	18	16	2	-	-	-
$10,000 to $19,999	17	13	3	1	-	-
$20,000 to $39,999	12	7	3	2	-	-
$40,000 and over	19	10	4	5	-	-

Class 1-5 Farms

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

	All farm operators			
	Total	Full owners	Part owners	Tenants
Poultry and poultry products sold . farms. .	298	227	65	6
dollars. .	11 746 098	9 875 134	1 659 094	211 870
Number of farms by value of poultry and poultry products sold				
$1 to $2,499 .	74	38	34	2
$2,500 to $4,999 .	25	20	5	-
$5,000 to $9,999 .	27	24	3	-
$10,000 to $19,999 .	40	35	5	-
$20,000 to $39,999 .	48	39	8	1
$40,000 and over .	84	71	10	3
Dairy products sold . farms .	877	378	459	40
dollars. .	21 170 332	7 067 178	13 063 234	1 039 920
Number of farms by value of dairy products sold.				
$1 to $2,499 .	23	19	2	2
$2,500 to $4,999 .	41	33	8	-
$5,000 to $9,999 .	131	83	45	3
$10,000 to $19,999 .	274	116	138	20
$20,000 to $39,999 .	282	98	177	7
$40,000 and over .	126	29	89	8
Dairy cattle and calves sold . farms. .	875	382	451	42
dollars. .	2 248 561	885 014	1 261 666	101 881
Number of farms by value of dairy cattle and calves sold:				
$1 to $2,499 .	600	280	290	30
$2,500 to $4,999 .	163	64	93	6
$5,000 to $9,999 .	85	27	53	5
$10,000 to $19,999 .	22	9	12	1
$20,000 to $39,999 .	3	-	3	-
$40,000 and over .	2	2	-	-
Other cattle and calves sold . farms. .	314	172	138	4
dollars. .	782 841	456 963	309 600	16 278
Number of farms by value of other cattle and calves sold				
$1 to $2,499 .	230	124	104	2
$2,500 to $4,999 .	44	25	19	-
$5,000 to $9,999 .	28	15	11	2
$10,000 to $19,999 .	7	5	2	-
$20,000 to $39,999 .	5	3	2	-
$40,000 and over .	-	-	-	-
Hogs, sheep, and goats sold . farms. .	157	96	53	8
dollars. .	515 223	467 598	45 147	2 478
Number of farms by value of hogs, sheep, and goats sold:				
$1 to $2,499 .	133	77	48	8
$2,500 to $4,999 .	8	4	4	-
$5,000 to $9,999 .	5	4	1	-
$10,000 to $19,999 .	5	5	-	-
$20,000 to $39,999 .	3	3	-	-
$40,000 and over .	3	3	-	-
Other livestock and livestock products sold . farms. .	65	39	24	2
dollars .	556 482	534 702	21 700	80
Number of farms by value of other livestock and livestock products sold.				
$1 to $2,499 .	47	23	22	2
$2,500 to $4,999 .	6	5	1	-
$5,000 to $9,999 .	5	4	1	-
$10,000 to $19,999 .	2	2	-	-
$20,000 to $39,999 .	1	1	-	-
$40,000 and over .	4	4	-	-
Nursery and greenhouse products sold . farms. .	97	85	8	4
dollars.	2 872 588	2 699 715	154 701	18 172
Number of farms by value of nursery and greenhouse products sold				
$1 to $2,499 .	9	6	3	-
$2,500 to $4,999 .	25	20	2	3
$5,000 to $9,999 .	14	14	-	-
$10,000 to $19,999 .	14	12	1	1
$20,000 to $39,999 .	20	19	1	-
$40,000 and over .	15	14	1	-
Forest products sold . . farms.	316	189	120	7
dollars. .	521 901	311 696	196 326	13 879
Number of farms by value of forest products sold.				
$1 to $2,499 .	262	159	98	5
$2,500 to $4,999 .	32	15	16	1
$5,000 to $9,999 .	16	11	4	1
$10,000 to $19,999 .	4	3	1	-
$20,000 to $39,999 .	2	1	1	-
$40,000 and over .	-	-	-	-

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Poultry and poultry products sold ..farms..	298	264	25	6	2	1
dollars..	11 746 098	9 080 750	775 273	1 520 675	(D)	(D)
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	74	66	8	-	-	-
$2,500 to $4,999	25	25	-	-	-	-
$5,000 to $9,999	27	24	3	-	-	-
$10,000 to $19,999	40	37	1	-	1	1
$20,000 to $39,999	48	43	5	-	-	-
$40,000 and over	84	69	8	6	1	-
Dairy products sold .....farms..	877	768	99	8	-	2
dollars..	21 170 332	17 249 370	3 450 495	(D)	-	(D)
Number of farms by value of dairy products sold:						
$1 to $2,499	23	19	4	-	-	-
$2,500 to $4,999	41	41	-	-	-	-
$5,000 to $9,999	131	126	5	-	-	-
$10,000 to $19,999	274	245	27	2	-	-
$20,000 to $39,999	282	247	31	2	-	2
$40,000 and over	126	90	32	4	-	-
Dairy cattle and calves sold .....farms..	875	765	99	9	-	2
dollars..	2 248 561	1 853 043	301 949	89 569	-	4 000
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	600	539	56	3	-	2
$2,500 to $4,999	163	140	21	2	-	-
$5,000 to $9,999	85	63	20	2	-	-
$10,000 to $19,999	22	19	2	1	-	-
$20,000 to $39,999	3	3	-	-	-	-
$40,000 and over	2	1	-	1	-	-
Other cattle and calves sold .....farms..	314	270	40	2	-	2
dollars..	782 841	621 211	145 054	3 250	-	13 326
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	230	202	27	1	-	-
$2,500 to $4,999	44	39	4	1	-	-
$5,000 to $9,999	28	23	3	-	-	2
$10,000 to $19,999	7	2	5	-	-	-
$20,000 to $39,999	5	4	1	-	-	-
$40,000 and over	-	-	-	-	-	-
Hogs, sheep, and goats sold .....farms..	157	134	19	3	-	1
dollars..	515 223	271 970	68 714	174 524	-	15
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	133	115	16	1	-	1
$2,500 to $4,999	8	7	1	-	-	-
$5,000 to $9,999	5	4	1	-	-	-
$10,000 to $19,999	5	5	-	-	-	-
$20,000 to $39,999	3	2	-	1	-	-
$40,000 and over	3	1	1	1	-	-
Other livestock and livestock products sold .....farms..	65	55	8	1	-	1
dollars..	556 482	234 384	57 598	(D)	-	(D)
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	47	40	7	-	-	-
$2,500 to $4,999	6	6	-	-	-	-
$5,000 to $9,999	5	5	-	-	-	-
$10,000 to $19,999	2	1	-	-	-	1
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	4	2	1	1	-	-
Nursery and greenhouse products sold .....farms..	97	78	5	13	-	1
dollars..	2 872 588	2 201 879	103 069	564 140	-	3 500
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	9	8	-	1	-	-
$2,500 to $4,999	25	20	3	1	-	1
$5,000 to $9,999	14	14	-	-	-	-
$10,000 to $19,999	14	11	1	2	-	-
$20,000 to $39,999	20	17	-	3	-	-
$40,000 and over	15	8	1	6	-	-
Forest products sold .....farms..	316	271	33	8	-	4
dollars..	521 901	456 418	43 905	13 686	-	7 892
Number of farms by value of forest products sold:						
$1 to $2,499	262	227	26	6	-	3
$2,500 to $4,999	32	24	6	1	-	1
$5,000 to $9,999	16	14	1	1	-	-
$10,000 to $19,999	4	4	-	-	-	-
$20,000 to $39,999	2	2	-	-	-	-
$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

	All farm operators			
	Total	Full owners	Part owners	Tenants
Farm-Related Income				
Farms with farm-related income from—				
Customwork and other agricultural services ....farms.	198	67	121	10
dollars.	318 786	80 139	225 588	13 059
Number of farms with income of—				
$1 to $249	86	27	55	4
$250 to $499	21	13	8	-
$500 to $999	25	9	15	1
$1,000 to $4,999	47	13	29	5
$5,000 to $9,999	10	4	6	-
$10,000 and over	9	1	8	-
Recreational services .....farms.	29	18	10	1
dollars.	108 445	79 499	27 864	1 082
Number of farms with income of—				
$1 to $249	6	3	3	-
$250 to $499	3	-	3	-
$500 to $999	4	4	-	-
$1,000 to $4,999	7	4	2	1
$5,000 to $9,999	7	6	1	-
$10,000 and over	2	1	1	-
Government farm programs ....farms.	411	180	221	10
dollars.	125 936	50 316	71 971	3 649
Number of farms with income of—				
$1 to $249	233	110	121	2
$250 to $499	97	43	48	6
$500 to $999	65	23	40	2
$1,000 to $4,999	16	4	12	-
$5,000 to $9,999	-	-	-	-
$10,000 and over	-	-	-	-
Farm Production Expenses				
Farm production expenses, total ..farms.	1 624	945	617	62
dollars.	38 540 531	20 217 334	17 151 152	1 172 045
Number of farms with expenditures of—				
$1 to $999	15	9	6	-
$1,000 to $2,499	86	65	14	7
$2,500 to $4,999	208	176	24	8
$5,000 to $9,999	361	223	128	10
$10,000 to $14,999	239	131	96	12
$15,000 to $19,999	166	83	76	7
$20,000 to $29,999	230	114	109	7
$30,000 to $39,999	109	47	60	2
$40,000 to $49,999	55	17	36	2
$50,000 and over	155	80	68	7
Items Purchased				
Livestock and poultry .....farms.	808	450	323	35
dollars.	2 628 592	1 620 812	877 812	129 968
Number of farms with expenditures of—				
$1 to $499	235	142	80	13
$500 to $999	116	62	50	4
$1,000 to $4,999	315	155	150	10
$5,000 to $9,999	72	42	27	3
$10,000 to $14,999	32	21	8	3
$15,000 to $19,999	16	14	2	-
$20,000 to $29,999	15	8	5	2
$30,000 to $39,999	5	4	1	-
$40,000 to $49,999	1	1	-	-
$50,000 and over	1	1	-	-
Feed for livestock and poultry ...farms.	1 324	721	552	51
dollars.	13 292 652	7 672 278	5 206 756	413 618
Number of farms with expenditures of—				
$1 to $499	119	82	34	3
$500 to $999	83	57	20	6
$1,000 to $4,999	410	248	146	16
$5,000 to $9,999	355	150	195	10
$10,000 to $14,999	146	64	76	6
$15,000 to $19,999	70	31	34	5
$20,000 to $29,999	66	36	28	2
$30,000 to $39,999	28	16	9	3
$40,000 to $49,999	19	14	5	-
$50,000 and over	28	23	5	-
Commercially mixed formula feeds .....farms.	1 275	692	534	49
tons	159 249	91 557	63 016	4 676
dollars.	12 595 444	7 308 512	4 912 435	374 497
Number of farms that purchased—				
1 to 49 tons	512	336	156	20
50 to 99 tons	314	138	164	12
100 to 199 tons	249	105	136	8
200 to 499 tons	159	83	67	9
500 to 799 tons	24	16	8	-
800 to 999 tons	5	5	-	-
1,000 tons and over	12	9	3	-
Number of farms with expenditures of—				
$1 to $499	133	90	39	4
$500 to $999	75	49	20	6
$1,000 to $4,999	399	242	143	14
$5,000 to $9,999	332	135	184	13
$10,000 to $14,999	137	59	75	3
$15,000 to $19,999	64	32	28	4
$20,000 to $29,999	71	37	31	3
$30,000 and over	64	48	14	2

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Farm-Related Income						
Farms with farm-related income from—						
Customwork and other agricultural services ..... farms..	198	168	25	3	-	2
dollars..	318 786	246 280	62 964	6 250	-	3 292
Number of farms with income of—						
$1 to $249	86	72	14	-	-	-
$250 to $499	21	18	2	1	-	-
$500 to $999	25	23	2	-	-	-
$1,000 to $4,999	47	41	2	2	-	2
$5,000 to $9,999	10	8	2	-	-	-
$10,000 and over	9	6	3	-	-	-
Recreational services ..... farms..	29	28	1	-	-	-
dollars..	108 445	108 245	200	-	-	-
Number of farms with income of—						
$1 to $249	6	5	1	-	-	-
$250 to $499	3	3	-	-	-	-
$500 to $999	4	4	-	-	-	-
$1,000 to $4,999	7	7	-	-	-	-
$5,000 to $9,999	7	7	-	-	-	-
$10,000 and over	2	2	-	-	-	-
Government farm programs .... farms..	411	341	61	6	-	3
dollars..	125 936	103 098	19 295	3 165	-	378
Number of farms with income of—						
$1 to $249	233	198	31	1	-	3
$250 to $499	97	77	18	2	-	-
$500 to $999	65	54	9	2	-	-
$1,000 to $4,999	16	12	3	1	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Farm Production Expenses						
Farm production expenses, total ... farms..	1 624	1 404	163	43	2	12
dollars..	38 540 531	28 853 529	5 144 152	3 970 006	(D)	(D)
Number of farms with expenditures of—						
$1 to $999	15	13	-	-	-	2
$1,000 to $2,499	86	80	5	-	-	1
$2,500 to $4,999	208	192	13	1	-	2
$5,000 to $9,999	361	328	27	4	-	2
$10,000 to $14,999	239	210	22	4	-	3
$15,000 to $19,999	166	149	16	1	-	-
$20,000 to $29,999	230	196	24	8	-	2
$30,000 to $39,999	109	91	16	1	1	-
$40,000 to $49,999	55	42	9	4	-	-
$50,000 and over	155	103	31	20	1	-
Items Purchased						
Livestock and poultry ..... farms..	808	714	78	12	2	2
dollars..	2 628 592	2 196 725	214 839	180 273	31 505	5 250
Number of farms with expenditures of—						
$1 to $499	235	213	22	-	-	-
$500 to $999	116	102	13	-	-	1
$1,000 to $4,999	315	279	29	5	1	1
$5,000 to $9,999	72	64	8	-	-	-
$10,000 to $14,999	32	26	4	2	-	-
$15,000 to $19,999	16	13	1	2	-	-
$20,000 to $29,999	15	11	1	2	1	-
$30,000 to $39,999	5	5	-	-	-	-
$40,000 to $49,999	1	1	-	-	-	-
$50,000 and over	1	-	-	1	-	-
Feed for livestock and poultry ..... farms..	1 324	1 160	135	20	2	7
dollars..	13 292 652	10 311 705	1 660 672	1 040 457	(D)	(D)
Number of farms with expenditures of—						
$1 to $499	119	109	8	2	-	-
$500 to $999	83	76	6	-	-	1
$1,000 to $4,999	410	378	28	1	-	3
$5,000 to $9,999	355	308	40	4	-	3
$10,000 to $14,999	146	125	18	2	1	-
$15,000 to $19,999	70	59	9	2	-	-
$20,000 to $29,999	66	50	12	4	-	-
$30,000 to $39,999	28	21	7	-	-	-
$40,000 to $49,999	19	16	3	-	-	-
$50,000 and over	28	18	4	5	1	-
Commercially mixed formula feeds ..... farms..	1 275	1 117	129	20	2	7
tons..	159 248	122 672	19 619	13 229	3 350	378
dollars..	12 595 444	9 702 664	1 580 355	1 032 607	(D)	(D)
Number of farms that purchased—						
1 to 49 tons	512	475	32	3	-	2
50 to 99 tons	314	271	35	3	-	5
100 to 199 tons	249	214	31	3	1	-
200 to 499 tons	159	128	25	6	-	-
500 to 799 tons	24	19	4	1	-	-
800 to 999 tons	5	3	1	1	-	-
1,000 tons and over	12	7	1	3	1	-
Number of farms with expenditures of—						
$1 to $499	133	123	8	2	-	-
$500 to $999	75	67	7	-	-	1
$1,000 to $4,999	399	369	26	1	-	3
$5,000 to $9,999	332	288	36	5	-	3
$10,000 to $14,999	137	114	21	1	1	-
$15,000 to $19,999	64	55	7	2	-	-
$20,000 to $29,999	71	56	11	4	-	-
$30,000 and over	64	45	13	5	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
Feed ingredients . . . . farms.	62	32	27	3
tons.	2 068	1 270	779	19
dollars.	149 835	90 215	57 670	1 950
Number of farms that purchased—				
1 to 49 tons	51	27	21	3
50 to 99 tons	9	4	5	-
100 to 199 tons	1	-	1	-
200 to 499 tons	-	-	-	-
500 to 799 tons	1	1	-	-
800 to 999 tons	-	-	-	-
1,000 tons and over	-	-	-	-
Number of farms with expenditures of—				
$1 to $499	29	18	10	1
$500 to $999	7	1	5	1
$1,000 to $1,999	10	5	4	1
$2,000 to $4,999	8	5	3	-
$5,000 to $9,999	6	2	4	-
$10,000 and over	2	1	1	-
Whole grains . . . . farms.	79	44	32	3
tons.	2 705	1 571	1 028	106
dollars.	206 673	125 031	73 209	8 433
Number of farms that purchased—				
1 to 49 tons	62	36	24	2
50 to 99 tons	8	4	3	1
100 to 199 tons	8	3	5	-
200 to 499 tons	1	1	-	-
500 to 799 tons	-	-	-	-
800 to 999 tons	-	-	-	-
1,000 tons and over	-	-	-	-
Number of farms with expenditures of—				
$1 to $499	36	23	12	1
$500 to $999	11	4	7	-
$1,000 to $1,999	7	4	2	1
$2,000 to $4,999	9	6	3	-
$5,000 to $9,999	12	3	8	1
$10,000 and over	4	4	-	-
Hay, green chop, and silage . . . . farms.	303	141	151	11
tons.	15 022	7 231	6 886	905
dollars	340 700	148 520	163 442	28 738
Number of farms that purchased—				
1 to 49 tons	227	107	114	6
50 to 99 tons	45	24	19	2
100 to 199 tons	20	6	12	2
200 to 499 tons	7	1	5	1
500 to 999 tons	3	2	1	-
1,000 tons and over	1	1	-	-
Number of farms with expenditures of—				
$1 to $499	152	72	77	3
$500 to $999	54	21	31	2
$1,000 to $1,999	48	26	21	1
$2,000 to $4,999	39	18	17	4
$5,000 to $9,999	6	3	3	-
$10,000 and over	4	1	2	1
Seeds, bulbs, plants, and trees . . . farms.	851	384	431	36
dollars	394 307	228 338	156 175	9 794
Number of farms with expenditures of—				
$1 to $499	691	310	352	29
$500 to $999	96	33	56	7
$1,000 to $4,999	53	33	20	-
$5,000 to $9,999	7	4	3	-
$10,000 and over	4	4	-	-
Commercial fertilizer purchased . . . farms	1 081	520	520	41
dollars.	1 032 680	332 613	659 432	40 635
Number of farms with expenditures of—				
$1 to $499	546	327	199	20
$500 to $999	221	97	117	7
$1,000 to $4,999	288	91	184	13
$5,000 to $9,999	23	5	17	1
$10,000 to $19,999	3	-	3	-
$20,000 and over	-	-	-	-
Commercial fertilizer used . . . . farms.	938	436	465	37
acres fertilized	55 041	17 656	35 192	2 193
dry materials, tons.	12 500	3 982	8 018	500
liquid or gas materials, tons	630	207	401	22
Number of farms by tons of dry material used:				
1 to 49 tons	891	421	434	36
50 to 99 tons	39	13	25	1
100 to 199 tons	4	-	4	-
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	50	21	27	2
10 to 49 tons	16	6	9	1
50 to 99 tons	1	1	-	-
100 to 199 tons	1	-	1	-
200 to 499 tons	-	-	-	-
500 tons and over	-	-	-	-

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Feed ingredients ..... farms..	62	46	15	1	-	-
tons..	2 069	1 638	358	73	-	-
dollars..	149 835	125 295	18 540	6 000	-	-
Number of farms that purchased–						
1 to 49 tons	51	40	11	-	-	-
50 to 99 tons	9	4	4	1	-	-
100 to 199 tons	1	1	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 799 tons	1	1	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	29	24	5	-	-	-
$500 to $999	7	4	3	-	-	-
$1,000 to $1,999	10	5	5	-	-	-
$2,000 to $4,999	8	7	1	-	-	-
$5,000 to $9,999	6	4	1	1	-	-
$10,000 and over	2	2	-	-	-	-
Whole grains ..... farms..	79	70	9	-	-	-
tons..	2 706	2 482	224	-	-	-
dollars..	206 673	190 980	15 693	-	-	-
Number of farms that purchased–						
1 to 49 tons	62	54	8	-	-	-
50 to 99 tons	8	8	-	-	-	-
100 to 199 tons	8	7	1	-	-	-
200 to 499 tons	1	1	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	36	32	4	-	-	-
$500 to $999	11	9	2	-	-	-
$1,000 to $1,999	7	7	-	-	-	-
$2,000 to $4,999	9	7	2	-	-	-
$5,000 to $9,999	12	11	1	-	-	-
$10,000 and over	4	4	-	-	-	-
Hay, green chop, and silage ... farms..	303	266	34	3	-	-
tons..	15 022	12 955	1 999	68	-	-
dollars..	340 700	292 766	46 084	1 850	-	-
Number of farms that purchased–						
1 to 49 tons	227	203	21	3	-	-
50 to 99 tons	45	39	6	-	-	-
100 to 199 tons	20	15	5	-	-	-
200 to 499 tons	7	5	2	-	-	-
500 to 999 tons	3	3	-	-	-	-
1,000 tons and over	1	1	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	152	134	16	2	-	-
$500 to $999	54	48	6	-	-	-
$1,000 to $1,999	48	42	5	1	-	-
$2,000 to $4,999	39	34	5	-	-	-
$5,000 to $9,999	6	4	2	-	-	-
$10,000 and over	4	4	-	-	-	-
Seeds, bulbs, plants, and trees ..... farms..	851	715	106	26	-	4
dollars..	394 307	292 535	45 530	55 106	-	1 136
Number of farms with expenditures of–						
$1 to $499	691	606	73	9	-	3
$500 to $999	96	65	24	6	-	1
$1,000 to $4,999	53	37	9	7	-	-
$5,000 to $9,999	7	5	-	2	-	-
$10,000 and over	4	2	-	2	-	-
Commercial fertilizer purchased .... farms..	1 081	911	134	30	-	6
dollars..	1 032 680	782 085	185 994	59 155	-	5 446
Number of farms with expenditures of–						
$1 to $499	546	476	54	14	-	2
$500 to $999	221	193	24	2	-	2
$1,000 to $4,999	288	225	50	11	-	2
$5,000 to $9,999	23	15	6	2	-	-
$10,000 to $19,999	3	2	-	1	-	-
$20,000 and over	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	938	783	121	29	-	5
acres fertilized..	55 041	41 363	10 697	2 501	-	480
dry materials, tons..	12 500	9 329	2 383	694	-	94
liquid or gas materials, tons..	630	512	91	27	-	-
Number of farms by tons of dry material used:						
1 to 49 tons	891	761	103	22	-	5
50 to 99 tons	39	20	16	3	-	-
100 to 199 tons	4	4	-	-	-	-
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	50	37	9	4	-	-
10 to 49 tons	16	14	1	1	-	-
50 to 99 tons	1	-	1	-	-	-
100 to 199 tons	1	1	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 tons and over	-	-	-	-	-	-

Class 1-5 Farms

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

	All farm operators			
	Total	Full owners	Part owners	Tenants
Lime ..... farms	407	163	229	15
tons	12 879	4 895	7 468	516
dollars	135 810	49 624	81 259	4 927
Number of farms that used–				
1 to 49 tons	335	132	189	14
50 to 99 tons	51	20	31	-
100 to 199 tons	15	8	7	-
200 to 499 tons	6	3	2	1
500 to 999 tons	-	-	-	-
1,000 tons and over	-	-	-	-
Number of farms with expenditures of–				
$1 to $499	328	136	179	13
$500 to $999	56	17	38	1
$1,000 to $4,999	23	10	12	1
$5,000 to $9,999	-	-	-	-
$10,000 and over	-	-	-	-
Other agricultural chemicals (see text) ..... farms	786	353	395	38
dollars	429 993	139 856	279 743	10 394
Number of farms with expenditures of–				
$1 to $499	655	296	325	34
$500 to $999	52	20	31	1
$1,000 to $4,999	61	32	26	3
$5,000 to $9,999	10	4	6	-
$10,000 to $14,999	3	-	3	-
$15,000 to $19,999	4	1	3	-
$20,000 and over	1	-	1	-
Gasoline and other petroleum fuel and oil for the farm business ..... farms	1 623	944	617	62
dollars	1 371 684	675 280	653 584	42 820
Number of farms with expenditures of–				
$1 to $499	713	503	183	27
$500 to $999	495	267	207	21
$1,000 to $4,999	394	163	217	14
$5,000 to $9,999	19	9	10	-
$10,000 and over	2	2	-	-
Gasoline ..... farms	1 606	929	615	62
dollars	960 618	435 805	490 239	34 574
Number of farms with expenditures of–				
$1 to $499	907	620	253	34
$500 to $999	448	227	203	18
$1,000 to $1,999	188	61	119	8
$2,000 to $4,999	61	20	39	2
$5,000 and over	2	1	1	-
Diesel oil ..... farms	355	143	200	12
dollars	114 886	49 005	62 964	2 917
Number of farms with expenditures of–				
$1 to $499	306	129	168	9
$500 to $999	26	6	18	2
$1,000 to $1,999	13	2	10	1
$2,000 to $4,999	9	5	4	-
$5,000 and over	1	1	-	-
LP gas, butane, and propane ..... farms	257	148	102	7
dollars	53 438	34 773	17 853	812
Number of farms with expenditures of–				
$1 to $99	108	64	41	3
$100 to $499	131	72	55	4
$500 to $999	6	2	4	-
$1,000 to $2,999	12	10	2	-
$3,000 and over	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	1 623	944	617	62
dollars	242 742	155 697	82 528	4 517
Number of farms with expenditures of–				
$1 to $99	1 059	659	354	46
$100 to $499	484	230	238	16
$500 to $999	40	22	18	-
$1,000 to $2,999	33	27	6	-
$3,000 and over	7	6	1	-
Hired farm labor ..... farms	1 187	631	512	44
dollars	6 028 280	3 090 546	2 786 331	151 403
Number of farms with expenditures of–				
$1 to $499	311	193	103	15
$500 to $999	165	84	76	5
$1,000 to $4,999	454	237	201	16
$5,000 to $9,999	138	55	78	5
$10,000 to $14,999	45	23	21	1
$15,000 to $19,999	25	15	10	-
$20,000 to $29,999	16	8	7	1
$30,000 to $39,999	10	3	6	1
$40,000 to $49,999	8	6	2	-
$50,000 and over	15	7	8	-
Workers by number of days worked:				
150 days or more ..... farms	535	256	266	13
workers	1 251	636	592	23
Less than 150 days ..... farms	979	526	414	39
workers	4 941	2 551	2 235	155

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Lime ..... farms.	407	332	59	11	-	5
tons.	12 879	9 502	2 394	896	-	87
dollars.	135 810	100 562	28 366	6 157	-	725
Number of farms that used–						
1 to 49 tons	335	282	42	6	-	5
50 to 99 tons	51	39	12	-	-	-
100 to 199 tons	15	7	5	3	-	-
200 to 499 tons	6	4	-	2	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	328	276	41	6	-	5
$500 to $999	56	40	12	4	-	-
$1,000 to $4,999	23	16	6	1	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text) ..... farms.	786	643	114	26	1	2
dollars.	429 993	241 576	101 905	85 984	300	228
Number of farms with expenditures of–						
$1 to $499	655	554	85	13	1	2
$500 to $999	52	37	13	2	-	-
$1,000 to $4,999	61	45	11	5	-	-
$5,000 to $9,999	10	5	2	3	-	-
$10,000 to $14,999	3	1	1	1	-	-
$15,000 to $19,999	4	-	2	2	-	-
$20,000 and over	1	1	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	1 623	1 404	163	43	2	11
dollars.	1 371 684	1 071 874	183 910	95 148	14 143	6 609
Number of farms with expenditures of–						
$1 to $499	713	652	48	6	-	7
$500 to $999	495	439	44	10	-	2
$1,000 to $4,999	394	302	67	22	1	2
$5,000 to $9,999	19	9	4	5	1	-
$10,000 and over	2	2	-	-	-	-
Gasoline ..... farms.	1 606	1 388	163	42	2	11
dollars.	960 618	759 598	135 163	56 712	3 350	5 795
Number of farms with expenditures of–						
$1 to $499	907	820	66	11	1	9
$500 to $999	448	384	50	14	-	-
$1,000 to $1,999	188	144	34	8	-	2
$2,000 to $4,999	61	39	13	8	1	-
$5,000 and over	2	1	-	1	-	-
Diesel oil ..... farms.	355	295	45	15	-	-
dollars.	114 886	81 305	18 594	14 987	-	-
Number of farms with expenditures of–						
$1 to $499	306	261	35	10	-	-
$500 to $999	26	19	6	1	-	-
$1,000 to $1,999	13	10	2	1	-	-
$2,000 to $4,999	9	4	2	3	-	-
$5,000 and over	1	1	-	-	-	-
LP gas, butane, and propane .... farms.	257	222	21	12	2	-
dollars.	53 438	40 340	3 327	5 266	4 505	-
Number of farms with expenditures of–						
$1 to $99	108	98	9	1	-	-
$100 to $499	131	112	11	8	-	-
$500 to $999	6	4	1	1	-	-
$1,000 to $2,999	12	8	-	2	2	-
$3,000 and over	-	-	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	1 623	1 404	163	43	2	11
dollars.	242 742	190 631	26 826	18 183	6 288	814
Number of farms with expenditures of–						
$1 to $99	1 059	959	82	10	-	8
$100 to $499	484	388	71	22	-	3
$500 to $999	40	28	7	5	-	-
$1,000 to $2,999	33	25	3	4	1	-
$3,000 and over	7	4	-	2	1	-
Hired farm labor ..... farms.	1 187	1 001	141	36	2	7
dollars.	6 028 280	3 635 799	950 914	1 349 997	(D)	(D)
Number of farms with expenditures of–						
$1 to $499	311	270	35	3	1	2
$500 to $999	165	151	12	1	-	1
$1,000 to $4,999	454	397	52	3	-	2
$5,000 to $9,999	138	114	18	6	-	-
$10,000 to $14,999	45	30	10	3	-	2
$15,000 to $19,999	25	22	3	-	-	-
$20,000 to $29,999	16	7	4	5	-	-
$30,000 to $39,999	10	5	5	-	-	-
$40,000 to $49,999	8	2	-	6	-	-
$50,000 and over	15	3	2	9	1	-
Workers by number of days worked:						
150 days or more ..... farms.	535	427	73	31	1	3
workers.	1 251	816	191	234	5	5
Less than 150 days ..... farms.	979	825	122	25	2	5
workers.	4 941	3 449	911	542	16	23

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	100	55	36	9
dollars	158 580	82 224	70 450	5 906
Number of farms with expenditures of—				
$1 to $499	45	28	11	6
$500 to $999	11	4	5	2
$1,000 to $4,999	39	21	17	1
$5,000 to $9,999	3	2	1	-
$10,000 and over	2	-	2	-
Machine hire and customwork — farms	502	233	244	25
dollars	253 029	98 929	144 942	9 158
Number of farms with expenditures of—				
$1 to $499	357	177	160	20
$500 to $999	76	28	46	2
$1,000 to $4,999	65	27	35	3
$5,000 to $9,999	3	1	2	-
$10,000 and over	1	-	1	-
All other production expenses — farms	1 611	935	615	61
dollars	12 814 924	6 226 834	6 234 668	353 422
Number of farms with expenditures of—				
$1 to $499	65	40	23	2
$500 to $999	96	68	24	4
$1,000 to $4,999	733	500	205	28
$5,000 to $9,999	398	207	174	17
$10,000 and over	319	120	189	10
Selected Machinery and Equipment				
Automobiles — farms	1 292	710	540	42
number	1 773	926	794	53
2 or 3 — farms	363	173	181	9
number	780	369	391	20
4 and over — farms	18	6	12	-
number	82	26	56	-
Motortrucks including pickups — farms	1 429	786	589	54
number	2 795	1 359	1 338	98
2 and over — farms	753	344	379	30
number	2 119	917	1 128	74
Tractors other than garden tractors and motor tillers — farms	1 411	762	597	52
number	3 588	1 668	1 792	128
2 or 3 — farms	819	428	361	30
number	1 999	1 022	908	69
4 and over — farms	274	87	176	11
number	1 271	399	824	48
Wheel tractors other than garden tractors and motor tillers — farms	1 396	750	594	52
number	3 331	1 543	1 665	123
Crawler tractors — farms	233	113	115	5
number	257	125	127	5
Riding garden tractors 7 hp and over — farms	156	100	52	4
number	203	131	64	8
Grain and bean combines, self propelled — farms	4	3	1	-
number	4	3	1	-
Cornpickers, corn heads, and picker shellers — farms	83	33	46	4
number	92	35	53	4
Corn heads for combines — farms	63	26	34	3
number	65	26	36	3
Other cornpickers and picker shellers — farms	27	9	17	1
number	27	9	17	1
Pickup balers — farms	879	373	469	37
number	915	383	491	41
Windrowers, pull and self propelled — farms	241	104	123	14
number	275	115	143	17
Field forage harvesters, shear bar — farms	350	127	210	13
number	385	137	233	15
Value of All Machinery and Equipment				
Estimated market value of all machinery and equipment — farms	1 600	925	615	60
dollars	19 806 803	9 264 950	9 925 478	616 375
Number of farms by value of machinery and equipment:				
$1 to $4,999 — farms	407	307	83	17
dollars	1 089 835	795 875	245 700	48 260
$5,000 to $9,999 — farms	454	289	146	19
dollars	3 008 331	1 903 626	977 630	127 075
$10,000 to $19,999 — farms	416	196	203	17
dollars	5 375 357	2 470 070	2 679 247	226 040
$20,000 to $29,999 — farms	182	78	99	5
dollars	4 000 227	1 741 925	2 158 302	100 000
$30,000 to $49,999 — farms	101	43	57	1
dollars	3 512 448	1 524 854	1 957 594	30 000
$50,000 and over — farms	40	12	27	1
dollars	2 820 605	828 600	1 907 005	85 000

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.	100	79	13	7	-	1
dollars.	158 580	111 795	30 078	14 989	-	1 718
Number of farms with expenditures of–						
$1 to $499	45	39	4	2	-	-
$500 to $999	11	9	1	1	-	-
$1,000 to $4,999	39	28	6	4	-	1
$5,000 to $9,999	3	2	1	-	-	-
$10,000 and over	2	1	1	-	-	-
Machine hire and customwork ..... farms.	502	420	67	13	-	2
dollars.	253 029	180 854	50 158	21 507	-	510
Number of farms with expenditures of–						
$1 to $499	357	311	39	5	-	2
$500 to $999	76	61	13	2	-	-
$1,000 to $4,999	65	46	14	5	-	-
$5,000 to $9,999	3	1	1	1	-	-
$10,000 and over	1	1	-	-	-	-
All other production expenses ..... farms.	1 611	1 391	163	43	2	12
dollars.	12 814 924	9 928 019	1 691 786	1 061 233	(D)	(D)
Number of farms with expenditures of–						
$1 to $499	65	54	7	2	-	2
$500 to $999	96	87	6	1	-	2
$1,000 to $4,999	733	660	57	10	-	6
$5,000 to $9,999	398	343	45	8	-	2
$10,000 and over	319	247	48	22	2	-
Selected Machinery and Equipment						
Automobiles ..... farms.	1 292	1 111	146	28	1	6
number.	1 773	1 449	248	64	1	11
2 or 3 ..... farms.	363	272	72	15	-	4
number.	780	573	165	33	-	9
4 and over ..... farms.	18	11	2	5	-	-
number.	82	48	11	23	-	-
Motortrucks including pickups ..... farms.	1 429	1 226	153	39	2	9
number.	2 795	2 265	360	143	8	19
2 and over ..... farms.	753	622	96	28	1	6
number.	2 119	1 661	303	132	7	16
Tractors other than garden tractors and motor tillers ..... farms.	1 411	1 209	154	39	1	8
number.	3 588	2 967	466	129	3	23
2 or 3 ..... farms.	819	712	89	12	1	5
number.	1 999	1 729	220	33	3	14
4 and over ..... farms.	274	212	45	15	-	2
number.	1 271	953	226	84	-	8
Wheel tractors other than garden tractors and motor tillers ..... farms.	1 396	1 198	152	37	1	8
number.	3 331	2 758	438	113	3	19
Crawler tractors ..... farms.	233	191	23	15	-	4
number.	257	209	28	16	-	4
Riding garden tractors 7 hp and over ..... farms.	156	131	13	11	1	-
number.	203	171	13	16	3	-
Grain and bean combines, self-propelled ..... farms.	4	3	1	-	-	-
number.	4	3	1	-	-	-
Cornpickers, corn heads, and picker-shellers ..... farms.	83	72	8	2	-	1
number.	92	81	8	2	-	1
Corn heads for combines ..... farms.	63	57	5	1	-	-
number.	65	59	5	1	-	-
Other cornpickers and picker-shellers ..... farms.	27	22	3	1	-	1
number.	27	22	3	1	-	1
Pickup balers ..... farms.	879	759	104	10	-	6
number.	915	789	110	10	-	6
Windrowers, pull and self-propelled ..... farms.	241	206	25	3	-	7
number.	275	236	29	3	-	7
Field forage harvesters, shear bar ..... farms.	350	297	43	7	-	3
number.	385	326	49	7	-	3
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms.	1 600	1 383	163	41	2	11
dollars.	19 806 803	16 093 562	2 516 548	995 043	116 800	84 850
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms.	407	376	22	5	1	3
dollars.	1 089 835	1 000 585	66 600	15 000	1 800	5 850
$5,000 to $9,999 ..... farms.	454	397	48	7	-	2
dollars.	3 008 331	2 626 756	322 975	46 600	-	12 000
$10,000 to $19,999 ..... farms.	416	357	44	9	-	6
dollars.	5 375 357	4 616 631	583 682	108 044	-	67 000
$20,000 to $29,999 ..... farms.	182	146	28	8	-	-
dollars.	4 000 227	3 220 735	600 442	179 050	-	-
$30,000 to $49,999 ..... farms.	101	77	16	8	-	-
dollars.	3 512 448	2 632 250	592 849	287 349	-	-
$50,000 and over ..... farms.	40	30	5	4	1	-
dollars.	2 820 605	1 996 605	350 000	359 000	115 000	-

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
Agricultural Chemicals				
Total ..... farms..	1 200	606	546	48
dollars..	1 598 483	522 093	1 020 434	55 956
Commercial fertilizer ..... farms..	938	436	465	37
acres on which used..	55 041	17 656	35 192	2 193
tons..	13 132	4 190	8 419	523
dollars..	1 032 680	332 613	659 432	40 635
Lime ..... farms..	407	163	229	15
acres on which used..	8 421	3 233	4 906	282
tons..	12 879	4 895	7 468	516
dollars..	135 810	49 624	81 259	4 927
Sprays, dusts, fumigants, etc. to control—				
Insects on hay crops ..... farms..	19	4	13	2
acres on which used..	554	161	357	36
dollars..	1 381	352	947	82
Insects on other crops ..... farms..	219	117	94	8
acres on which used..	7 272	2 832	4 186	254
dollars..	168 962	59 124	104 974	4 864
Nematodes in crops ..... farms..	6	3	2	1
acres on which used..	14	3	6	5
dollars..	494	84	395	15
Diseases in crops and orchards ..farms.	106	62	42	2
acres on which used..	4 340	1 441	2 774	125
dollars..	140 110	46 021	93 599	490
Weeds or grass in crops ..... farms..	400	125	258	17
acres on which used..	12 094	2 487	9 139	468
dollars..	77 670	17 835	55 674	4 161
Weeds or brush in pasture ..... farms..	15	8	7	-
acres on which used..	271	141	130	-
dollars..	717	227	490	-
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms..	30	11	19	-
acres on which used..	1 249	237	1 012	-
dollars..	13 359	2 453	10 906	-
Insect control on livestock and poultry ..... farms .	375	164	189	22
dollars..	22 040	11 067	10 259	714
Livestock				
Cattle and calves ..... farms..	1 069	490	538	41
number..	63 329	23 663	37 034	2 632
Farms with—				
1 to 9	80	58	20	2
10 to 19	90	56	32	2
20 to 49	365	190	161	14
50 to 99	394	149	228	17
100 to 199	114	26	83	5
200 to 499	26	11	14	1
500 to 999	-	-	-	-
1,000 to 2,499	-	-	-	-
2,500 and over	-	-	-	-
Cows and heifers that had calved ..... farms..	992	445	506	41
number..	36 917	13 505	21 764	1 648
Farms with—				
1 to 4	75	49	22	4
5 to 9	49	33	16	-
10 to 19	147	101	44	2
20 to 29	192	78	104	10
30 to 49	306	116	175	15
50 to 99	176	55	114	7
100 to 199	40	12	25	3
200 to 499	7	1	6	-
500 to 999	-	-	-	-
1,000 and over	-	-	-	-
Milk cows ..... farms..	903	391	471	41
number..	33 914	11 893	20 420	1 601
Farms with—				
1 to 4	67	42	21	4
5 to 9	24	17	7	-
10 to 19	129	88	39	2
20 to 29	181	74	94	13
30 to 49	298	113	173	12
50 to 99	162	46	109	7
100 to 199	37	11	23	3
200 and over	5	-	5	-
Heifers and heifer calves ..... farms..	987	446	502	39
number.	23 084	8 456	13 799	829
Bulls and steers, including calves ..... farms..	692	323	345	24
number..	3 328	1 702	1 471	155
Milk sold to plants or dealers ..... farms .	843	352	453	38

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Agricultural Chemicals						
Total ..... farms..	1 200	1 013	143	36	1	7
dollars..	1 598 483	1 124 223	316 265	151 296	300	6 399
Commercial fertilizer ..... farms..	938	783	121	29	-	5
acres on which used..	55 041	41 363	10 697	2 501	-	480
tons..	13 131	9 842	2 474	721	-	94
dollars..	1 032 680	782 085	185 994	59 155	-	5 446
Lime ..... farms..	407	332	59	11	-	5
acres on which used..	8 421	6 016	1 884	474	-	47
tons..	12 879	9 502	2 394	896	-	87
dollars..	135 810	100 562	28 366	6 157	-	725
Sprays, dusts, fumigants, etc. to control–						
Insects on hay crops ..... farms..	19	14	5	-	-	-
acres on which used..	554	452	102	-	-	-
dollars..	1 381	1 099	282	-	-	-
Insects on other crops ..... farms..	219	169	36	13	-	1
acres on which used..	7 272	3 894	1 828	1 549	-	1
dollars..	168 962	86 473	44 552	37 935	-	2
Nematodes in crops ..... farms..	6	5	1	-	-	-
acres on which used..	14	13	1	-	-	-
dollars..	494	444	50	-	-	-
Diseases in crops and orchards .. farms..	106	78	19	8	-	1
acres on which used..	4 340	1 979	1 093	1 261	-	7
dollars..	140 110	71 194	31 358	37 530	-	28
Weeds or grass in crops ..... farms..	400	316	69	15	-	-
acres on which used..	12 094	8 389	2 767	938	-	-
dollars..	77 670	55 070	15 627	6 973	-	-
Weeds or brush in pasture ..... farms..	15	12	1	2	-	-
acres on which used..	271	256	2	13	-	-
dollars..	717	657	20	40	-	-
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms..	30	21	6	3	-	-
acres on which used..	1 249	395	569	285	-	-
dollars..	13 359	3 729	6 740	2 890	-	-
Insect control on livestock and poultry ..... farms..	375	314	56	4	1	-
dollars..	22 040	18 527	2 638	575	300	-
Livestock						
Cattle and calves ..... farms..	1 069	932	122	11	-	4
number..	63 329	51 917	10 135	971	-	306
Farms with–						
1 to 9	80	72	6	2	-	-
10 to 19	90	83	5	2	-	-
20 to 49	365	327	35	3	-	-
50 to 99	394	348	42	-	-	4
100 to 199	114	87	24	3	-	-
200 to 499	26	15	10	1	-	-
500 to 999	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 and over	-	-	-	-	-	-
Cows and heifers that had calved ..... farms..	992	861	118	9	-	4
number..	36 917	30 245	5 869	661	-	142
Farms with–						
1 to 4	75	62	11	2	-	-
5 to 9	49	41	7	1	-	-
10 to 19	147	143	4	-	-	-
20 to 29	192	174	18	-	-	-
30 to 49	306	273	27	2	-	4
50 to 99	176	136	39	1	-	-
100 to 199	40	27	11	2	-	-
200 to 499	7	5	1	1	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Milk cows ..... farms..	903	790	104	7	-	2
number..	33 914	28 036	5 166	642	-	70
Farms with–						
1 to 4	67	58	8	1	-	-
5 to 9	24	23	1	-	-	-
10 to 19	129	124	5	-	-	-
20 to 29	181	166	15	-	-	-
30 to 49	298	266	28	2	-	2
50 to 99	162	123	38	1	-	-
100 to 199	37	27	8	2	-	-
200 and over	5	3	1	1	-	-
Heifers and heifer calves ..... farms..	987	863	113	7	-	4
number..	23 084	19 096	3 581	287	-	120
Bulls and steers, including calves ..... farms..	692	600	82	8	-	2
number..	3 328	2 576	685	23	-	44
Milk sold to plants or dealers ..... farms..	843	737	96	8	-	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
Cattle and calves sold . . farms.	1 073	498	531	44
number .	30 145	12 220	16 557	1 368
Farms with–				
1 to 4 sold .	58	39	17	2
5 to 19 sold . . .	413	219	175	19
20 to 49 sold	467	193	258	16
50 to 99 sold	110	37	68	5
100 to 199 sold . .	24	9	13	2
200 to 499 sold .	1	1	-	-
500 and over sold	-	-	-	-
Value of sales . . . farms	1 073	498	531	44
dollars	3 031 402	1 341 977	1 571 266	118 159
Cattle sold . . farms	967	438	491	38
number	10 678	4 571	5 613	494
Farms with–				
1 to 4 sold . .	305	157	134	14
5 to 19 sold .	527	225	284	18
20 to 49 sold	116	48	65	3
50 to 99 sold . .	13	4	6	3
100 to 199 sold .	6	4	2	-
200 to 499 sold .	-	-	-	-
500 and over sold .	-	-	-	-
Fattened on grain and concentrates . . . farms	43	27	13	3
number	354	145	126	83
Farms with–				
1 to 4 sold . . .	23	17	6	-
5 to 19 sold	15	8	6	1
20 to 49 sold .	5	2	1	2
50 to 99 sold	-	-	-	-
100 to 199 sold . .	-	-	-	-
200 to 499 sold . .	-	-	-	-
500 and over sold .	-	-	-	-
Calves sold . farms.	961	427	493	41
number	19 467	7 649	10 944	874
Farms with–				
1 to 4 sold . . .	88	54	31	3
5 to 19 sold	486	234	231	21
20 to 49 sold . . .	334	124	198	12
50 to 99 sold .	46	11	30	5
100 to 199 sold	7	4	3	-
200 to 499 sold .	-	-	-	-
500 and over sold . . .	-	-	-	-
Fattened on grain and concentrates . . . farms. .	18	10	8	-
number	106	67	39	-
Farms with–				
1 to 4 sold	9	5	4	-
5 to 19 sold . .	9	5	4	-
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	118	64	50	4
number	7 756	7 333	382	41
Farms with–				
1 to 9 . . .	79	39	38	2
10 to 24 . .	17	7	8	2
25 to 99 .	8	4	4	-
100 to 199	3	3	-	-
200 to 499 .	4	4	-	-
500 to 999	5	5	-	-
1,000 and over . .	2	2	-	-
Used or to be used for breeding farms	53	31	18	4
number .	1 095	973	107	15
Other hogs and pigs . farms.	108	60	44	4
number	6 661	6 360	275	26
Hogs and pigs sold . farms	78	46	27	5
number. .	11 660	10 326	1 268	66
Farms with–				
1 to 9 sold	24	15	7	2
10 to 49 sold . .	25	12	10	3
50 to 99 sold . .	9	3	6	-
100 to 199 sold .	5	2	3	-
200 to 499 sold .	11	10	1	-
500 to 999 sold	1	1	-	-
1,000 and over sold .	3	3	-	-
Feeder pigs sold . . farms.	28	13	14	1
number.	1 212	512	672	28
Farms with–				
1 to 9sold .	6	3	3	-
10 to 49 sold . . .	13	7	5	1
50 to 99 sold .	5	2	3	-
100 to 199 sold .	3	-	3	-
200 to 499 sold .	1	1	-	-
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 organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Cattle and calves sold ..... farms.	1 073	936	122	11	-	4
number.	30 145	25 037	4 411	581	-	116
Farms with–						
1 to 4 sold	58	53	4	1	-	-
5 to 19 sold	413	375	34	2	-	2
20 to 49 sold	467	408	55	2	-	2
50 to 99 sold	110	83	23	4	-	-
100 to 199 sold	24	16	6	2	-	-
200 to 499 sold	1	1	-	-	-	-
500 and over sold	-	-	-	-	-	-
Value of sales ..... farms.	1 073	936	122	11	-	4
dollars.	3 031 402	2 474 254	447 003	92 819	-	17 326
Cattle sold ..... farms.	967	842	112	9	-	4
number.	10 678	8 981	1 417	220	-	60
Farms with–						
1 to 4 sold	305	276	26	1	-	2
5 to 19 sold	527	460	64	3	-	-
20 to 49 sold	116	89	21	4	-	2
50 to 99 sold	13	12	-	1	-	-
100 to 199 sold	6	5	1	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates ..... farms.	43	37	4	-	-	2
number	354	282	54	-	-	18
Farms with–						
1 to 4 sold	23	21	2	-	-	-
5 to 19 sold	15	13	-	-	-	2
20 to 49 sold	5	3	2	-	-	-
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Calves sold ..... farms.	961	835	114	8	-	4
number.	19 467	16 056	2 994	361	-	56
Farms with–						
1 to 4 sold	88	77	11	-	-	-
5 to 19 sold	486	433	48	1	-	4
20 to 49 sold	334	292	40	2	-	-
50 to 99 sold	46	28	13	5	-	-
100 to 199 sold	7	5	2	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates ..... farms.	18	16	2	-	-	-
number.	106	93	13	-	-	-
Farms with–						
1 to 4 sold	9	8	1	-	-	-
5 to 19 sold	9	8	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.	118	101	15	2	-	-
number.	7 756	4 813	1 508	1 435	-	-
Farms with–						
1 to 9	79	70	9	-	-	-
10 to 24	17	13	4	-	-	-
25 to 99	8	7	1	-	-	-
100 to 199	3	3	-	-	-	-
200 to 499	4	4	-	-	-	-
500 to 999	5	3	-	2	-	-
1,000 and over	2	1	1	-	-	-
Used or to be used for breeding . farms.	53	45	8	-	-	-
number.	1 095	854	241	-	-	-
Other hogs and pigs ..... farms.	108	93	13	2	-	-
number.	6 661	3 959	1 267	1 435	-	-
Hogs and pigs sold ..... farms.	78	60	15	3	-	-
number.	11 660	5 828	1 435	4 397	-	-
Farms with–						
1 to 9 sold	24	18	6	-	-	-
10 to 49 sold	25	19	6	-	-	-
50 to 99 sold	9	7	1	1	-	-
100 to 199 sold	5	5	-	-	-	-
200 to 499 sold	11	10	1	-	-	-
500 to 999 sold	1	-	-	1	-	-
1,000 and over sold	3	1	1	1	-	-
Feeder pigs sold ..... farms.	28	24	4	-	-	-
number.	1 212	1 064	148	-	-	-
Farms with–						
1 to 9 sold	6	5	1	-	-	-
10 to 49 sold	13	11	2	-	-	-
50 to 99 sold	5	5	-	-	-	-
100 to 199 sold	3	2	1	-	-	-
200 to 499 sold	1	1	-	-	-	-
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.	57	32	21	4
number.	1 522	1 371	137	14
Farms with–				
1 litter	8	4	3	1
2 to 4 litters	19	9	8	2
5 to 9 litters	8	2	5	1
10 to 19 litters	9	4	5	-
20 to 49 litters	6	6	-	-
50 to 99 litters	1	1	-	-
100 to 199 litters	4	4	-	-
200 litters and over	2	2	-	-
Sheep and lambs of all ages ..... farms.	84	47	35	2
number.	1 811	1 268	509	34
Farms with–				
1 to 24	62	29	31	2
25 to 99	18	15	3	-
100 to 299	4	3	1	-
300 to 999	-	-	-	-
1,000 to 2,499	-	-	-	-
2,500 to 4,999	-	-	-	-
5,000 and over	-	-	-	-
Lambs under 1 year old ..... farms.	49	29	19	1
number.	429	254	169	6
Ewes 1 year old or older ..... farms.	81	45	34	2
number.	1 264	927	311	26
Rams and wethers 1 year old or older ..... farms.	56	35	19	2
number.	118	87	29	2
Sheep and lambs sold ..... farms.	66	40	23	3
number.	1 246	907	316	23
Horses and ponies ..... farms.	327	175	145	7
number.	1 480	856	591	33
Sold ..... farms.	38	24	14	-
number.	247	166	81	-
Horses ..... farms.	250	133	110	7
number.	1 025	559	436	30
Sold ..... farms.	29	16	13	-
number.	167	100	67	-
Ponies ..... farms.	155	77	76	2
number.	455	297	155	3
Sold ..... farms.	18	14	4	-
number.	80	66	14	-
Mules, burros, and donkeys ..... farms.	19	12	7	-
number.	25	16	9	-
Sold ..... farms.	1	-	1	-
number.	3	-	3	-
Any goats ..... farms.	19	14	5	-
number.	178	156	22	-
Sold ..... farms.	7	6	1	-
number.	82	78	4	-
Angora goats ..... farms.	1	1	-	-
number.	4	4	-	-
Sold ..... farms	-	-	-	-
number.	-	-	-	-
Milk goats ..... farms.	8	5	3	-
number	128	122	6	-
Sold ..... farms.	4	3	1	-
number.	71	69	2	-
Other goats ..... farms.	16	11	5	-
number.	46	30	16	-
Sold ..... farms.	4	3	1	-
number.	11	9	2	-
Hives of bees ..... farms.	23	9	14	-
number.	101	33	68	-
Honey sold ..... farms.	10	5	5	-
pounds.	2 427	425	2 002	-
Mink ..... farms.	4	4	-	-
number.	11 800	11 800	-	-
Mink and pelts sold ..... farms.	4	4	-	-
number.	24 800	24 800	-	-
Rabbits ..... farms.	45	22	21	2
number	360	97	251	12
Rabbits and pelts sold ..... farms.	9	3	6	-
number	193	48	145	-
Chinchillas ..... farms.	2	2	-	-
number.	177	177	-	-
Chinchillas and pelts sold ..... farms.	2	2	-	-
number.	66	66	-	-

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.	57	47	10	-	-	-
number.	1 522	1 272	250	-	-	-
Farms with–						
1 litter	8	7	1	-	-	-
2 to 4 litters	19	14	5	-	-	-
5 to 9 litters	8	8	-	-	-	-
10 to 19 litters	9	6	3	-	-	-
20 to 49 litters	6	6	-	-	-	-
50 to 99 litters	1	1	-	-	-	-
100 to 199 litters	4	4	-	-	-	-
200 litters and over	2	1	1	-	-	-
Sheep and lambs of all ages ..... farms.	84	75	8	-	-	1
number.	1 811	1 717	89	-	-	5
Farms with–						
1 to 24	62	54	7	-	-	1
25 to 99	18	17	1	-	-	-
100 to 299	4	4	-	-	-	-
300 to 999	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old ..... farms.	49	43	6	-	-	-
number.	429	415	14	-	-	-
Ewes 1 year old or older ..... farms.	81	72	8	-	-	1
number.	1 264	1 191	69	-	-	4
Rams and wethers 1 year old or older ..... farms.	56	50	5	-	-	1
number.	118	111	6	-	-	1
Sheep and lambs sold ..... farms.	66	60	6	-	-	-
number.	1 246	1 222	24	-	-	-
Horses and ponies ..... farms.	327	282	36	5	-	4
number.	1 480	1 295	144	19	-	22
Sold ..... farms.	38	32	5	-	-	1
number.	247	209	18	-	-	20
Horses ..... farms.	250	216	25	5	-	4
number.	1 025	885	107	17	-	16
Sold ..... farms.	29	24	4	-	-	1
number.	167	140	7	-	-	20
Ponies ..... farms.	155	132	18	2	-	3
number.	455	410	37	2	-	6
Sold ..... farms.	18	15	3	-	-	-
number.	80	69	11	-	-	-
Mules, burros, and donkeys ..... farms.	19	18	1	-	-	-
number.	25	23	2	-	-	-
Sold ..... farms.	1	1	-	-	-	-
number.	3	3	-	-	-	-
Any goats ..... farms.	19	19	-	-	-	-
number.	178	178	-	-	-	-
Sold ..... farms.	7	7	-	-	-	-
number.	82	82	-	-	-	-
Angora goats ..... farms.	1	1	-	-	-	-
number.	4	4	-	-	-	-
Sold ..... farms.	-	-	-	-	-	-
number.	-	-	-	-	-	-
Milk goats ..... farms.	8	8	-	-	-	-
number.	128	128	-	-	-	-
Sold ..... farms.	4	4	-	-	-	-
number.	71	71	-	-	-	-
Other goats ..... farms.	16	16	-	-	-	-
number.	46	46	-	-	-	-
Sold ..... farms.	4	4	-	-	-	-
number.	11	11	-	-	-	-
Hives of bees ..... farms.	23	20	3	-	-	-
number.	101	90	11	-	-	-
Honey sold ..... farms.	10	8	2	-	-	-
pounds.	2 427	2 237	190	-	-	-
Mink ..... farms.	4	2	1	1	-	-
number.	11 800	6 950	850	4 000	-	-
Mink and pelts sold ..... farms.	4	2	1	1	-	-
number.	24 800	6 800	4 000	14 000	-	-
Rabbits ..... farms.	45	43	2	-	-	-
number.	360	353	7	-	-	-
Rabbits and pelts sold ..... farms.	9	9	-	-	-	-
number.	193	193	-	-	-	-
Chinchillas ..... farms.	2	2	-	-	-	-
number.	177	177	-	-	-	-
Chinchillas and pelts sold ..... farms.	2	2	-	-	-	-
number.	66	66	-	-	-	-

Class 1-5 Farms

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

	All farm operators			
	Total	Full owners	Part owners	Tenants
Poultry				
Chickens 3 months old or older ..farms.	322	217	97	8
number.	1 543 048	1 286 002	235 302	21 744
Farms with–				
1 to 99	99	41	53	5
100 to 399	35	20	15	-
400 to 1,599	39	32	7	-
1,600 to 3,199	37	27	10	-
3,200 to 9,999	74	66	6	2
10,000 to 19,999	26	21	4	1
20,000 to 49,999	8	7	1	-
50,000 to 99,999	3	2	1	-
100,000 and over	1	1	-	-
Number sold ..farms.	237	184	48	5
number.	1 347 451	1 127 533	200 063	19 855
Farms with–				
1 to 1,999 sold	116	83	31	2
2,000 to 3,999 sold	35	32	3	-
4,000 to 7,999 sold	42	33	7	2
8,000 to 15,999 sold	28	23	4	1
16,000 to 29,999 sold	9	8	1	-
30,000 to 59,999 sold	3	1	2	-
60,000 to 99,999 sold	3	3	-	-
100,000 and over sold	1	1	-	-
Hens and pullets of laying age excluding started pullets .....farms.	305	204	93	8
number.	1 294 203	1 063 948	208 513	21 742
Pullets not yet of laying age ....farms.	49	39	10	-
number	234 304	219 438	14 866	-
Other chickens ..farms.	30	12	16	2
number.	14 541	2 616	11 923	2
Broilers and other meat-type chickens less than 3 months old sold ....farms.	31	21	9	1
number.	821 801	656 126	87 675	(D)
Turkeys of all ages ...farms.	12	7	5	-
number.	5 022	4 986	36	-
Sold .farms.	19	10	9	-
number	24 177	23 305	872	-
Turkey hens kept for breeding ..farms.	7	7	-	-
number.	4 086	4 086	-	-
Other turkeys ..farms.	7	2	5	-
number.	936	900	36	-
Ducks .farms.	31	15	16	-
number.	388	243	145	-
Sold .....farms.	6	4	2	-
number.	383	185	198	-
Geese .....farms.	25	10	15	-
number.	226	82	144	-
Sold farms.	4	1	3	-
number.	65	10	55	-
Other poultry .farms.	8	4	4	-
number.	7 617	6 150	1 467	-
Sold .farms.	5	3	2	-
number.	8 705	7 300	1 405	-
Crops Harvested				
Field corn for all purposes farms.	478	146	310	22
acres	14 172	3 138	10 385	649
Farms with–				
1 to 19 acres	233	90	132	11
20 to 49 acres	169	41	122	6
50 to 74 acres	40	8	29	3
75 to 99 acres	12	2	9	1
100 to 149 acres	13	4	8	1
150 to 199 acres	6	1	5	-
200 acres and over	5	-	5	-
Commercial fertilizer used .. farms.	416	127	270	19
acres.	12 677	2 738	9 300	639
Dry materials .farms.	401	118	264	19
tons	4 043	815	2 994	234
Liquid or gas materials ..farms.	38	12	25	1
tons.	288	37	249	2
Field corn for grain .farms.	30	15	15	-
acres.	419	120	299	-
bushels.	40 859	9 619	31 240	-
Irrigated farms.	-	-	-	-
acres.	-	-	-	-
Field corn for silage farms.	459	133	304	22
acres.	13 634	3 003	9 992	639
tons, green weight	244 452	50 869	181 814	11 769
Irrigated .....farms.	-	-	-	-
acres.	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed ....farms.	22	5	15	2
acres.	119	15	94	10
Irrigated .....farms.	-	-	-	-
acres.	-	-	-	-

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Poultry						
Chickens 3 months old or older ....farms..	322	282	32	5	2	1
number..	1 543 048	1 176 355	105 057	(D)	(D)	1 400
Farms with–						
1 to 99	99	82	17	-	-	-
100 to 399	35	34	1	-	-	-
400 to 1,599	39	37	-	1	-	1
1,600 to 3,199	37	34	3	-	-	-
3,200 to 9,999	74	67	7	-	-	-
10,000 to 19,999	26	20	4	1	1	-
20,000 to 49,999	8	6	-	2	-	-
50,000 to 99,999	3	1	-	1	1	-
100,000 and over	1	1	-	-	-	-
Number sold .....farms..	237	210	18	6	2	1
number..	1 347 451	1 053 885	75 055	(D)	(D)	1 200
Farms with–						
1 to 1,999 sold	116	108	7	-	-	1
2,000 to 3,999 sold	35	31	3	1	-	-
4,000 to 7,999 sold	42	37	4	1	-	-
8,000 to 15,999 sold	28	23	4	-	1	-
16,000 to 29,999 sold	9	7	-	2	-	-
30,000 to 59,999 sold	3	1	-	1	1	-
60,000 to 99,999 sold	3	2	-	1	-	-
100,000 and over sold	1	1	-	-	-	-
Hens and pullets of laying age excluding started pullets .....farms..	305	268	31	4	1	1
number..	1 294 203	965 608	91 595	175 100	(D)	1 400
Pullets not yet of laying age ....farms..	49	40	7	1	1	-
number..	234 304	206 468	12 700	3 000	12 136	-
Other chickens .....farms..	30	23	5	1	1	-
number..	14 541	4 279	762	500	9 000	-
Broilers and other meat-type chickens less than 3 months old sold .....farms..	31	25	5	-	1	-
number..	821 801	652 276	(D)	-	(D)	-
Turkeys of all ages .....farms..	12	10	2	-	-	-
number..	5 022	4 537	485	-	-	-
Sold .....farms..	19	17	2	-	-	-
number..	24 177	23 377	800	-	-	-
Turkey hens kept for breeding ..farms..	7	5	2	-	-	-
number..	4 086	4 001	85	-	-	-
Other turkeys .....farms..	7	6	1	-	-	-
number..	936	536	400	-	-	-
Ducks .....farms..	31	25	6	-	-	-
number..	388	360	28	-	-	-
Sold .....farms..	6	5	1	-	-	-
number..	383	378	5	-	-	-
Geese .....farms..	25	22	3	-	-	-
number..	226	192	34	-	-	-
Sold .....farms..	4	4	-	-	-	-
number..	65	65	-	-	-	-
Other poultry .....farms..	8	8	-	-	-	-
number..	7 617	7 617	-	-	-	-
Sold .....farms..	5	5	-	-	-	-
number..	8 705	8 705	-	-	-	-
Crops Harvested						
Field corn for all purposes .....farms..	478	408	64	6	-	-
acres..	14 172	10 750	2 875	547	-	-
Farms with–						
1 to 19 acres	233	204	27	2	-	-
20 to 49 acres	169	156	13	-	-	-
50 to 74 acres	40	28	12	-	-	-
75 to 99 acres	12	6	4	2	-	-
100 to 149 acres	13	7	5	1	-	-
150 to 199 acres	6	3	3	-	-	-
200 acres and over	5	4	-	1	-	-
Commercial fertilizer used .....farms..	416	360	51	5	-	-
acres..	12 677	9 757	2 390	530	-	-
Dry materials .....farms..	401	345	51	5	-	-
tons..	4 043	3 096	790	157	-	-
Liquid or gas materials .....farms..	38	34	4	-	-	-
tons..	288	274	14	-	-	-
Field corn for grain .....farms..	30	23	7	-	-	-
acres..	419	213	206	-	-	-
bushels..	40 859	18 934	21 925	-	-	-
Irrigated .....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Field corn for silage .....farms..	459	392	61	6	-	-
acres..	13 634	10 454	2 653	527	-	-
tons, green weight..	244 452	186 340	47 077	11 035	-	-
Irrigated .....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed .....farms..	22	17	3	2	-	-
acres..	119	83	16	20	-	-
Irrigated .....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-

Class 1-5 Farms

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

	All farm operators			
	Total	Full owners	Part owners	Tenants
Sorghums for all purposes . . . . . farms. .	14	4	9	1
acres. .	167	87	70	10
Commercial fertilizer used . . . farms. .	13	3	9	1
acres. .	122	42	70	10
Dry materials . . . . . farms. .	12	3	8	1
tons .	31	8	22	1
Liquid or gas materials . . . . . farms. .	1	-	1	-
tons. .	1	-	1	-
Sorghums for grain or seed . . . . farms. .	-	-	-	-
acres.	-	-	-	-
bushels .	-	-	-	-
Irrigated . . . . . farms. .	-	-	-	-
acres.	-	-	-	-
Sorghums for silage . . . . . farms .	5	1	4	-
acres. .	44	4	40	-
tons, green weight. .	648	60	588	-
Irrigated . . . . . farms. .	-	-	-	-
acres.	-	-	-	-
Sorghums cut for dry forage or hay . . . . . farms .	4	2	1	1
acres. .	90	75	5	10
tons, dry weight. .	180	150	10	20
Irrigated . . . . . farms. .	-	-	-	-
acres. .	-	-	-	-
Sorghums hogged or grazed . . . . farms. .	5	1	4	-
acres. .	33	8	25	-
Irrigated . . . . . farms. .	-	-	-	-
acres. .	-	-	-	-
Wheat . . . . . farms. .	-	-	-	-
acres. .	-	-	-	-
bushels. .	-	-	-	-
Irrigated . . . . . farms. .	-	-	-	-
acres. .	-	-	-	-
Commercial fertilizer used . . . . . farms. .	-	-	-	-
acres. .	-	-	-	-
Dry materials . . . . . farms. .	-	-	-	-
tons. .	-	-	-	-
Liquid or gas materials . . . . . farms. .	-	-	-	-
tons. .	-	-	-	-
Winter wheat . . . . . farms. .	-	-	-	-
acres. .	-	-	-	-
bushels. .	-	-	-	-
Irrigated . . . . . farms. .	-	-	-	-
acres. .	-	-	-	-
Commercial fertilizer used . . farms .	-	-	-	-
acres. .	-	-	-	-
Dry materials . . . . . farms. .	-	-	-	-
tons. .	-	-	-	-
Liquid or gas materials . farms. .	-	-	-	-
tons. .	-	-	-	-
Oats for grain . . . . . farms. .	14	6	8	-
acres. .	226	133	93	-
bushels. .	9 669	5 126	4 543	-
Irrigated . . . . . farms. .	-	-	-	-
acres. .	-	-	-	-
Commercial fertilizer used . . . . . farms. .	10	5	5	-
acres. .	183	108	75	-
Dry materials . . . . . farms. .	10	5	5	-
tons .	32	13	19	-
Liquid or gas materials . . . . . farms. .	-	-	-	-
tons. .	-	-	-	-
Barley for grain . . . . . farms. .	-	-	-	-
acres. .	-	-	-	-
bushels.	-	-	-	-
Irrigated . . . . . farms .	-	-	-	-
acres. .	-	-	-	-
Commercial fertilizer used . . . farms. .	-	-	-	-
acres. .	-	-	-	-
Dry materials . . . . . farms. .	-	-	-	-
tons .	-	-	-	-
Liquid or gas materials . . . . . farms. .	-	-	-	-
tons. .	-	-	-	-
Rye for grain . . . . . farms. .	6	2	4	-
acres. .	301	155	146	-
bushels .	6 123	2 441	3 682	-
Irrigated . . . . . farms. .	-	-	-	-
acres. .	-	-	-	-
Commercial fertilizer used . . . farms. .	2	-	2	-
acres. .	96	-	96	-
Dry materials . . . . . farms. .	2	-	2	-
tons. .	21	-	21	-
Liquid or gas materials . . . . . farms. .	-	-	-	-
tons. .	-	-	-	-

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Sorghums for all purposes ..... farms..	14	13	1	-	-	-
acres..	167	162	5	-	-	-
Commercial fertilizer used ..... farms..	13	12	1	-	-	-
acres..	122	117	5	-	-	-
Dry materials ..... farms..	12	11	1	-	-	-
tons..	30	29	1	-	-	-
Liquid or gas materials ..... farms..	1	1	-	-	-	-
tons..	1	1	-	-	-	-
Sorghums for grain or seed ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
bushels..	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Sorghums for silage ..... farms..	5	5	-	-	-	-
acres..	44 2	44	-	-	-	-
tons, green weight..	648	648	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Sorghums cut for dry forage or hay ..... farms..	4	4	-	-	-	-
acres..	90	90	-	-	-	-
tons, dry weight..	180	180	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Sorghums hogged or grazed .... farms..	5	4	1	-	-	-
acres..	33	28	5	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Wheat ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
bushels..	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Dry materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Winter wheat ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
bushels..	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used .. farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Dry materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Liquid or gas materials .. farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Oats for grain ..... farms..	14	12	2	-	-	-
acres..	226	185	41	-	-	-
bushels..	9 669	7 099	2 570	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	10	8	2	-	-	-
acres..	183	142	41	-	-	-
Dry materials ..... farms..	10	8	2	-	-	-
tons..	32	26	6	-	-	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Barley for grain ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
bushels..	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Dry materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Rye for grain ..... farms..	6	3	2	1	-	-
acres..	301	135	16	150	-	-
bushels..	6 123	3 352	430	2 341	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	2	1	1	-	-	-
acres..	96	85	11	-	-	-
Dry materials ..... farms..	2	1	1	-	-	-
tons..	21	20	1	-	-	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-

Class 1-5 Farms

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

		All farm operators			
		Total	Full owners	Part owners	Tenants
Soybeans for beans	farms	-	-	-	-
	acres	-	-	-	-
	bushels	-	-	-	-
Irrigated	farms	-	-	-	-
	acres	-	-	-	-
Commercial fertilizer used	farms	-	-	-	-
	acres	-	-	-	-
Dry materials	farms	-	-	-	-
	tons	-	-	-	-
Liquid or gas materials	farms	-	-	-	-
	tons	-	-	-	-
Peanuts for nuts	farms	-	-	-	-
	acres	-	-	-	-
	pounds	-	-	-	-
Irrigated	farms	-	-	-	-
	acres	-	-	-	-
Commercial fertilizer used	farms	-	-	-	-
	acres	-	-	-	-
Dry materials	farms	-	-	-	-
	tons	-	-	-	-
Liquid or gas materials	farms	-	-	-	-
	tons	-	-	-	-
Cotton	farms	-	-	-	-
	acres	-	-	-	-
	bales	-	-	-	-
Irrigated	farms	-	-	-	-
	acres	-	-	-	-
Commercial fertilizer used	farms	-	-	-	-
	acres	-	-	-	-
Dry materials	farms	-	-	-	-
	tons	-	-	-	-
Liquid or gas materials	farms	-	-	-	-
	tons	-	-	-	-
Irish potatoes	farms	99	53	44	2
	acres	740	318	420	2
	hundredweight	160 515	61 751	98 559	205
Irrigated	farms	6	3	3	-
	acres	189	91	98	-
Commercial fertilizer used[1]	farms	75	37	37	1
	acres	727	311	415	1
Dry materials	farms	74	37	36	1
	tons	627	247	380	(Z)
Liquid or gas materials	farms	1	-	1	-
	tons	1	-	1	-
Tobacco	farms	-	-	-	-
	acres	-	-	-	-
	pounds	-	-	-	-
Irrigated	farms	-	-	-	-
	acres	-	-	-	-
Commercial fertilizer used	farms	-	-	-	-
	acres	-	-	-	-
Dry materials	farms	-	-	-	-
	tons	-	-	-	-
Liquid or gas materials	farms	-	-	-	-
	tons	-	-	-	-
Hay crops					
Alfalfa and alfalfa mixtures for hay or dehydrating	farms	446	153	270	23
	acres	14 837	4 606	9 285	946
	tons, dry	37 998	10 865	24 574	2 559
Irrigated	farms	-	-	-	-
	acres	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay	farms	908	439	433	36
	acres	49 711	20 672	27 035	2 004
	tons, dry	86 774	36 737	46 136	3 901
Irrigated	farms	2	1	1	-
	acres	11	3	8	-
Small grain hay	farms	36	18	15	3
	acres	1 044	571	340	133
	tons, dry	2 230	1 062	781	387
Irrigated	farms	-	-	-	-
	acres	-	-	-	-
Other hay	farms	141	58	77	6
	acres	4 314	1 730	2 454	130
	tons, dry	5 245	2 478	2 549	218
Irrigated	farms	-	-	-	-
	acres	-	-	-	-
Grass silage	farms	53	18	35	-
	acres	2 039	582	1 457	-
	tons, green	10 760	3 850	6 910	-
Irrigated	farms	-	-	-	-
	acres	-	-	-	-
Hay crops cut and fed green	farms	119	26	88	5
	acres	2 216	378	1 753	85
	tons, green	12 371	1 486	10 382	503
Irrigated	farms	-	-	-	-
	acres	-	-	-	-
Commercial fertilizer used on hay crops	farms	435	152	266	17
	acres	22 678	7 182	14 657	839
Dry materials	farms	431	150	264	17
	tons	4 016	1 295	2 585	136
Liquid or gas materials	farms	13	3	9	1
	tons	101	40	60	1

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

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Soybeans for beans: farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
bushels	-	-	-	-	-	-
Irrigated: farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used: farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials: farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials: farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Peanuts for nuts: farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Irrigated: farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used: farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials: farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials: farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Cotton: farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
bales	-	-	-	-	-	-
Irrigated: farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used: farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials: farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials: farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Irish potatoes: farms	99	84	13	2	-	-
acres	739	351	308	80	-	-
hundredweight	160 515	77 958	62 493	20 064	-	-
Irrigated: farms	6	3	1	2	-	-
acres	189	19	90	80	-	-
Commercial fertilizer used[1]: farms	75	61	12	2	-	-
acres	727	340	307	80	-	-
Dry materials: farms	74	60	12	2	-	-
tons	627	334	238	55	-	-
Liquid or gas materials: farms	1	1	-	-	-	-
tons	1	1	-	-	-	-
Tobacco: farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Irrigated: farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used: farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials: farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials: farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating: farms	446	377	60	4	-	5
acres	14 837	12 102	2 344	195	-	196
tons, dry	37 998	30 863	6 159	594	-	382
Irrigated: farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay: farms	908	785	109	7	-	7
acres	49 711	42 241	6 756	456	-	258
tons, dry	86 774	73 592	11 722	995	-	465
Irrigated: farms	2	-	2	-	-	-
acres	11	-	11	-	-	-
Small grain hay: farms	36	33	2	-	-	1
acres	1 044	953	78	-	-	13
tons, dry	2 230	2 019	185	-	-	26
Irrigated: farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Other hay: farms	141	120	21	-	-	-
acres	4 314	3 714	600	-	-	-
tons, dry	5 245	4 367	878	-	-	-
Irrigated: farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Grass silage: farms	53	41	9	1	-	2
acres	2 039	1 659	315	35	-	30
tons, green	10 760	7 775	2 145	500	-	340
Irrigated: farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Hay crops cut and fed green: farms	119	95	22	2	-	-
acres	2 216	1 853	282	81	-	-
tons, green	12 371	9 531	2 090	750	-	-
Irrigated: farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used on hay crops: farms	435	364	61	6	-	4
acres	22 678	17 845	4 076	417	-	340
Dry materials: farms	431	361	60	6	-	4
tons	4 016	3 205	676	67	-	68
Liquid or gas materials: farms	13	12	1	-	-	-
tons	100	88	12	-	-	-

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

Class 1-5 Farms

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

	All farm operators			
	Total	Full owners	Part owners	Tenants
Field seeds				
Red clover seed . . farms.	2	1	1	-
acres.	17	12	5	-
pounds .	1 190	840	350	-
Irrigated . . farms .	-	-	-	-
acres	-	-	-	-
Alfalfa seed . . . . . farms. .	3	1	2	-
acres	46	5	41	-
pounds .	3 220	350	2 870	-
Irrigated . . . farms. .	-	-	-	-
acres	-	-	-	-
Commercial fertilizer used on field seeds . . . farms .	-	-	-	-
acres	-	-	-	-
Dry materials . . . farms.	-	-	-	-
tons .	-	-	-	-
Liquid or gas materials . . farms .	-	-	-	-
tons. .	-	-	-	-
Vegetables				
Total, all vegetables . . . . . farms .	172	89	75	8
acres.	3 401	1 447	1 770	184
Irrigated . . . . farms.	44	23	20	1
acres	1 103	429	670	4
Commercial fertilizer used . . farms	143	71	65	7
acres. .	2 737	1 017	1 537	183
Dry materials . . . . farms. .	142	70	65	7
tons .	958	340	583	35
Liquid or gas materials . farms	5	2	2	1
tons .	148	90	38	20
Tomatoes . . . . . farms.	101	56	41	4
acres. .	106	49	50	7
Irrigated . . . . . farms	28	16	12	-
acres .	33	12	21	-
Sweet corn . . . . . farms. .	147	71	68	8
acres.	1 636	502	970	164
Irrigated . . . . . farms.	33	17	15	1
acres .	447	161	282	4
Cucumbers and pickles . . . farms. .	82	47	33	2
acres. .	80	20	59	1
Irrigated . . . . . farms. .	21	11	10	-
acres	19	9	10	-
Watermelons . . . . . farms. .	17	6	9	2
acres. .	4	1	3	(Z)
Irrigated . . . . . farms.	7	2	5	-
acres .	3	1	2	-
Snap beans, bush and pole . . . . farms	72	43	27	2
acres. .	210	118	90	2
Irrigated . . . . . farms.	17	8	9	-
acres.	60	11	49	-
Berries'				
Strawberries . . . . farms	63	35	27	1
acres. .	84	40	42	2
pounds	297 655	104 787	177 868	15 000
Irrigated . . . . . farms	26	10	15	1
acres	45	15	28	2
Commercial fertilizer used on berries . . . . farms	30	14	14	2
acres .	182	157	21	4
Dry materials . . . farms	30	14	14	2
tons .	106	91	13	2
Liquid or gas materials . . farms .	-	-	-	-
tons.	-	-	-	-
Land in orchards (see text) . . . . farms	89	57	30	2
acres. .	4 539	1 801	2 656	82
Irrigated . . . . . farms.	4	2	2	-
acres.	32	4	28	-
Commercial fertilizer used . . farms.	77	50	25	2
acres. .	4 278	1 727	2 489	62
Dry materials . . . farms .	77	50	25	2
tons	606	308	277	21
Liquid or gas materials . . farms .	1	-	1	-
tons. .	7	-	7	-
Apples . . . . . farms. .	83	55	26	2
acres. .	4 325	1 668	2 575	82
Trees not of bearing age . . number .	73 096	33 798	35 168	4 130
Trees of bearing age . . number	138 881	51 390	84 401	3 090
pounds. .	42 306 907	15 241 907	26 745 000	320 000
Peaches . . . . . farms.	23	11	12	-
acres	127	67	60	-
Trees not of bearing age number. .	1 768	750	1 018	-
Trees of bearing age . . number.	6 896	3 034	3 862	-
pounds. .	323 900	166 400	157 500	-
Peaches, clingstone . . . . farms. .	2	1	1	-
acres	1	1	(Z)	-
Trees not of bearing age . . number. .	-	-	-	-
Trees of bearing age . . number.	60	20	40	-
pounds	-	-	-	-
Peaches, freestone . . farms. .	21	10	11	-
acres .	126	66	60	-
Trees not of bearing age . number.	1 768	750	1 018	-
Trees of bearing age . . number	6 836	3 014	3 822	-
pounds.	323 900	166 400	157 500	-

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Field seeds:						
Red clover seed ..... farms.	2	2	-	-	-	-
acres.	17	17	-	-	-	-
pounds.	1 190	1 190	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Alfalfa seed ..... farms.	3	3	-	-	-	-
acres.	46	46	-	-	-	-
pounds.	3 220	3 220	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used on field seeds ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Dry materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Vegetables:						
Total, all vegetables ..... farms.	172	140	23	9	-	-
acres.	3 400	1 850	799	751	-	-
Irrigated ..... farms.	44	28	12	4	-	-
acres.	1 103	355	342	406	-	-
Commercial fertilizer used .. farms.	143	115	20	8	-	-
acres.	2 738	1 476	761	501	-	-
Dry materials ..... farms.	142	114	20	8	-	-
tons.	958	542	227	189	-	-
Liquid or gas materials .. farms.	5	3	1	1	-	-
tons.	148	80	50	18	-	-
Tomatoes ..... farms.	101	84	14	3	-	-
acres.	107	84	14	9	-	-
Irrigated ..... farms.	28	18	7	3	-	-
acres.	33	19	5	9	-	-
Sweet corn ..... farms.	147	121	20	6	-	-
acres.	1 637	1 139	298	200	-	-
Irrigated ..... farms.	33	21	9	3	-	-
acres.	448	205	112	131	-	-
Cucumbers and pickles ..... farms.	82	66	13	3	-	-
acres.	80	67	7	6	-	-
Irrigated ..... farms.	21	13	5	3	-	-
acres.	19	9	4	6	-	-
Watermelons ..... farms.	17	13	2	2	-	-
acres.	4	2	1	1	-	-
Irrigated ..... farms.	7	3	2	2	-	-
acres.	3	1	1	1	-	-
Snap beans, bush and pole ..... farms.	72	60	9	3	-	-
acres.	211	163	13	35	-	-
Irrigated ..... farms.	17	10	4	3	-	-
acres.	61	22	4	35	-	-
Berries:						
Strawberries ..... farms.	63	45	15	3	-	-
acres.	85	53	27	5	-	-
pounds.	297 655	170 213	98 776	28 666	-	-
Irrigated ..... farms.	26	15	8	3	-	-
acres.	46	27	14	5	-	-
Commercial fertilizer used on berries ..... farms.	30	19	9	2	-	-
acres.	183	162	17	4	-	-
Dry materials ..... farms.	30	19	9	2	-	-
tons.	106	95	7	4	-	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Land in orchards (see text) ..... farms.	89	67	14	8	-	-
acres.	4 539	2 381	1 160	998	-	-
Irrigated ..... farms.	4	3	-	1	-	-
acres.	32	29	-	3	-	-
Commercial fertilizer used ..... farms.	77	55	14	8	-	-
acres.	4 277	2 314	1 145	818	-	-
Dry materials ..... farms.	77	55	14	8	-	-
tons.	606	299	144	163	-	-
Liquid or gas materials ..... farms.	1	-	-	1	-	-
tons.	7	-	-	7	-	-
Apples ..... farms.	83	61	14	8	-	-
acres.	4 325	2 222	1 128	975	-	-
Trees not of bearing age ..... number.	73 096	24 160	16 911	32 025	-	-
Trees of bearing age ..... number.	138 881	65 074	43 474	30 333	-	-
pounds.	42 306 907	19 594 087	10 512 500	12 200 320	-	-
Peaches ..... farms.	23	18	2	3	-	-
acres.	127	104	17	6	-	-
Trees not of bearing age .. number.	1 768	1 185	300	283	-	-
Trees of bearing age ..... number.	6 896	5 960	440	496	-	-
pounds.	323 900	313 900	4 000	6 000	-	-
Peaches, clingstone ..... farms.	2	2	-	-	-	-
acres.	1	1	-	-	-	-
Trees not of bearing age .. number.	-	-	-	-	-	-
Trees of bearing age ..... number.	60	60	-	-	-	-
pounds.	-	-	-	-	-	-
Peaches, freestone ..... farms.	21	16	2	3	-	-
acres.	126	103	17	6	-	-
Trees not of bearing age .. number.	1 768	1 185	300	283	-	-
Trees of bearing age ..... number.	6 836	5 900	440	496	-	-
pounds.	323 900	313 900	4 000	6 000	-	-

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
Pears	farms	21	10	11	-
	acres	75	54	21	-
Trees not of bearing age	number	913	353	560	-
Trees of bearing age	number	3 420	2 358	1 062	-
	pounds	278 331	185 831	92 500	-
Pears, Bartlett	farms	11	5	6	-
	acres	46	41	5	-
Trees not of bearing age	number	295	120	175	-
Trees of bearing age	number	2 026	1 770	256	-
	pounds	163 875	149 475	14 400	-
Pears, other than Bartlett	farms	16	6	10	-
	acres	28	13	15	-
Trees not of bearing age	number	618	233	385	-
Trees of bearing age	number	1 394	588	806	-
	pounds	114 456	36 356	78 100	-
Cherries	farms	1	1	-	-
	acres	(Z)	(Z)	-	-
Trees not of bearing age	number	10	10	-	-
Trees of bearing age	number	-	-	-	-
	pounds	-	-	-	-
Cherries, tart	farms	1	1	-	-
	acres	(Z)	(Z)	-	-
Trees not of bearing age	number	10	10	-	-
Trees of bearing age	number	-	-	-	-
	pounds	-	-	-	-
Cherries, sweet	farms	-	-	-	-
	acres	-	-	-	-
Trees not of bearing age	number	-	-	-	-
Trees of bearing age	number	-	-	-	-
	pounds	-	-	-	-
Plums	farms	4	4	-	-
	acres	8	8	-	-
Trees not of bearing age	number	90	90	-	-
Trees of bearing age	number	190	190	-	-
	pounds, fresh	19 480	19 480	-	-
Prunes	farms	-	-	-	-
	acres	-	-	-	-
Trees not of bearing age	number	-	-	-	-
Trees of bearing age	number	-	-	-	-
	pounds, fresh	-	-	-	-
Grapes, total	farms	3	3	-	-
	acres	3	3	-	-
Vines not of bearing age	number	700	700	-	-
Vines of bearing age	number	595	595	-	-
	pounds	4 050	4 050	-	-

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Pears ..... farms	21	11	5	5	-	-
acres	75	49	9	17	-	-
Trees not of bearing age ..... number	913	283	280	350	-	-
Trees of bearing age ..... number	3 420	2 039	340	1 041	-	-
pounds	278 331	189 781	21 700	66 850	-	-
Pears, Bartlett ..... farms	11	6	2	3	-	-
acres	47	35	2	10	-	-
Trees not of bearing age ..... number	295	50	125	120	-	-
Trees of bearing age ..... number	2 026	1 406	30	590	-	-
pounds	163 875	97 175	3 600	63 100	-	-
Pears, other than Bartlett ..... farms	16	8	5	3	-	-
acres	28	14	7	7	-	-
Trees not of bearing age ..... number	618	233	155	230	-	-
Trees of bearing age ..... number	1 394	633	310	451	-	-
pounds	114 456	92 606	18 100	3 750	-	-
Cherries ..... farms	1	1	-	-	-	-
acres	(Z)	(Z)	-	-	-	-
Trees not of bearing age ..... number	10	10	-	-	-	-
Trees of bearing age ..... number	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Cherries, tart ..... farms	1	1	-	-	-	-
acres	(Z)	(Z)	-	-	-	-
Trees not of bearing age ..... number	10	10	-	-	-	-
Trees of bearing age ..... number	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Cherries, sweet ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age ..... number	-	-	-	-	-	-
Trees of bearing age ..... number	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Plums ..... farms	4	3	1	-	-	-
acres	8	4	4	-	-	-
Trees not of bearing age ..... number	90	15	75	-	-	-
Trees of bearing age ..... number	190	190	-	-	-	-
pounds, fresh	19 480	19 480	-	-	-	-
Prunes ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age ..... number	-	-	-	-	-	-
Trees of bearing age ..... number	-	-	-	-	-	-
pounds, fresh	-	-	-	-	-	-
Grapes, total ..... farms	3	3	-	-	-	-
acres	3	3	-	-	-	-
Vines not of bearing age ..... number	700	700	-	-	-	-
Vines of bearing age ..... number	595	595	-	-	-	-
pounds	4 050	4 050	-	-	-	-

Farms With Sales of $2,500 and Over

Class 1-5 Farms

Table 25. Summary by Age of Operator: 1969

Farms and Land in Farms	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Class 1-5 farms . . . . . number	1 624	16	104	330	467	432	275
percent. .	100.0	1.0	6.4	20.3	28.8	26.6	16.9
Land in farms . . . . . acres. .	435 750	5 108	21 999	91 468	139 006	111 399	66 770
Average size of farm . . . . . acres.	268.3	319.2	211.5	277.1	297.6	257.8	242.8
Value of land and buildings . . . . . dollars. .	100 578 904	1 443 592	5 789 685	22 567 626	29 967 578	26 700 280	14 110 143
Average per farm . . . . . dollars. .	61 932	90 224	55 670	68 386	64 170	61 806	51 309
Average per acre . . . . . dollars. .	230.81	282.61	263.17	246.72	215.58	239.68	211.32
Number of farms by value of farm:							
$1 to $9,999	91	-	5	10	24	29	23
$10,000 to $19,999	188	2	12	30	47	58	39
$20,000 to $39,999	465	6	28	80	132	119	100
$40,000 to $69,999	474	1	33	118	137	118	67
$70,000 to $99,999	158	3	19	36	46	44	10
$100,000 to $149,999	136	1	4	34	40	34	23
$150,000 to $199,999	50	2	-	10	22	10	6
$200,000 to $499,999	50	1	2	9	16	17	5
$500,000 and over	12	-	1	3	3	3	2
Owned and rented lands by farm operator:							
Land owned . . . . . farms. .	1 563	12	82	323	447	428	271
acres. .	371 509	3 450	13 441	78 146	117 539	97 600	61 333
Land rented or leased from others . . . . . farms. .	680	13	65	167	203	161	71
acres.	67 279	1 660	8 614	14 005	22 479	14 452	6 069
Land rented or leased to others . farms. .	56	1	2	10	14	15	14
acres.	3 038	2	56	683	1 012	653	632
Land in Farms According to Use							
Total cropland . . . . . farms. .	1 478	15	97	304	432	387	243
acres. .	150 577	1 622	10 147	33 583	46 964	37 444	20 817
Harvested cropland . . . . . farms.	1 373	12	90	281	400	355	235
acres. .	97 958	979	6 699	21 881	30 316	24 677	13 406
Number of farms by acres harvested:							
1 to 49 acres	602	5	34	114	148	163	138
50 to 99 acres	410	3	28	80	133	113	53
100 to 199 acres	290	3	23	72	97	60	35
200 to 499 acres	70	1	5	15	22	18	9
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres and over	1	-	-	-	-	1	-
1,000 to 1,999 acres	1	-	-	-	-	1	-
2,000 acres and over	-	-	-	-	-	-	-
Cropland used only for pasture or grazing . . . . . farms. .	932	11	61	206	289	245	120
acres.	42 962	609	2 622	9 473	14 303	10 134	5 821
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms. .	75	1	7	16	18	21	12
acres. .	1 808	5	235	549	460	386	173
Cropland on which all crops failed . . . . . farms. .	26	1	5	4	6	5	5
acres. .	1 081	10	169	29	69	110	694
Cropland in cultivated summer fallow . . . . . farms. .	62	-	3	8	23	16	12
acres. .	1 648	-	29	189	646	620	164
Cropland idle . . . . . farms. .	181	1	7	40	56	50	27
acres. .	5 120	19	393	1 462	1 170	1 517	559
Total woodland . . . . . farms. .	1 307	14	72	276	390	338	217
acres. .	246 234	3 155	9 872	50 410	79 894	63 783	39 120
Woodland pastured . . . . . farms. .	573	5	39	135	160	139	95
acres. .	56 216	187	3 103	12 968	18 278	11 573	10 107
Woodland not pastured . . . . farms. .	1 069	12	49	218	329	283	178
acres. .	190 018	2 968	6 769	37 442	61 616	52 210	29 013
Pastureland and rangeland (other than cropland and woodland pasture) . . farms. .	338	4	13	84	100	85	52
acres.	22 548	155	1 100	4 750	8 802	5 059	2 682
Improved pastureland and rangeland . . . . . farms. .	181	4	8	48	60	38	23
acres. .	9 699	75	340	3 096	4 045	1 526	617
Pastureland and rangeland not improved . . . . . farms. .	223	3	6	54	65	57	38
acres. .	12 849	80	760	1 654	4 757	3 533	2 065
All other land (see text) . . . . farms. .	889	8	51	190	245	249	146
acres. .	16 391	176	880	2 725	3 346	5 113	4 151
Total pastureland (all types) . . . . . farms. .	1 200	14	80	269	353	309	175
acres. .	121 726	951	6 825	27 191	41 383	26 766	18 610
Irrigated land . . . . . farms. .	73	-	1	10	23	24	15
acres. .	1 458	-	2	115	372	869	100
Cropland harvested . . . . . farms. .	73	-	1	10	23	24	15
acres. .	1 451	-	2	115	365	869	100
Artificial drainage . . . . . farms.	226	1	10	56	62	65	32
acres. .	5 976	3	391	1 243	1 514	2 093	732
Conservation practices:							
Grain or row crops farmed on the contour . . . . . farms. .	23	-	1	7	9	2	4
acres. .	303	-	10	116	92	44	41
Stripcropping systems to control erosion . . . . . farms .	14	-	-	6	6	1	1
acres. .	318	-	-	79	202	30	7
Cropland and pastureland having terraces . . . . . farms.	6	-	1	2	2	-	1
acres. .	188	-	125	30	23	-	10

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Color and Tenure of Farm Operators							
All farm operators	1 624	16	104	330	467	432	275
Full owners	945	3	39	163	265	271	204
Part owners	617	9	43	159	182	157	67
Tenants	62	4	22	8	20	4	4
White farm operators	1 618	16	104	330	467	429	272
Full owners	941	3	39	163	265	268	203
Part owners	615	9	43	159	182	157	65
Tenants	62	4	22	8	20	4	4
Negro farm operators	2	-	-	-	-	1	1
Full owners	1	-	-	-	-	1	-
Part owners	1	-	-	-	-	-	1
Tenants	-	-	-	-	-	-	-
Farms by Type of Organization							
Individual or family ..... farms.	1 404	15	92	291	409	360	237
acres.	359 001	4 618	18 093	78 628	117 888	85 576	54 198
Partnership ..... farms.	163	1	10	25	40	61	26
acres.	58 224	490	3 829	8 764	13 308	23 111	8 722
Corporation, including family owned ..... farms.	45	-	2	11	14	7	11
acres.	15 116	-	77	3 286	5 640	2 438	3 675
10 or fewer shareholders ..... farms.	43	-	2	10	14	7	10
acres.	14 672	-	77	3 114	5 640	2 438	3 403
More than 10 shareholders ..... farms.	2	-	-	1	-	-	1
acres.	444	-	-	172	-	-	272
Other ..... farms.	12	-	-	3	4	4	1
acres.	3 409	-	-	790	2 170	274	175
Farm Operator Characteristics							
Farm operators by age groups:							
Under 25 years	16	16	-	-	-	-	-
25 to 34 years	104	-	104	-	-	-	-
35 to 44 years	330	-	-	330	-	-	-
45 to 54 years	467	-	-	-	467	-	-
55 to 64 years	432	-	-	-	-	432	-
65 years and over	275	-	-	-	-	-	275
Average age	52.3	22.2	30.2	39.9	49.6	59.3	71.2
Farm operators by place of residence:							
On farm operated	1 419	14	94	291	406	375	239
Not on farm operated	88	1	7	14	28	21	17
Farm operators reporting days of work off farm	624	9	49	155	202	146	63
1 to 49 days	148	-	5	37	45	41	20
50 to 99 days	59	1	2	15	24	11	6
100 to 199 days	114	-	16	24	35	28	11
200 days and over	303	8	26	79	98	66	26
Farms by Size							
1 to 9 acres	96	-	6	16	21	30	23
10 to 49 acres	147	5	18	27	40	28	29
50 to 69 acres	64	-	4	9	14	22	15
70 to 99 acres	106	1	5	21	32	34	13
100 to 139 acres	162	2	7	28	40	50	35
140 to 179 acres	160	-	14	27	41	51	27
180 to 219 acres	149	1	12	38	38	38	22
220 to 259 acres	111	-	2	27	35	25	22
260 to 499 acres	397	4	28	87	132	89	57
500 to 999 acres	192	2	8	45	60	54	23
1,000 to 1,999 acres	35	1	-	5	11	9	9
2,000 acres and over	5	-	-	-	3	2	-
Farms by Economic Class							
Class 1a–Sales of $100,000 and over	60	-	3	7	20	18	12
Class 1b– " $40,000 to $99,999	241	4	18	70	69	54	26
Class 2– " $20,000 to $39,999	408	1	28	100	137	95	47
Class 3– " $10,000 to $19,999	365	3	24	56	106	122	54
Class 4– " $5,000 to $9,999	253	3	15	38	60	80	57
Class 5– " $2,500 to $4,999	297	5	16	59	75	63	79
Farms by Type (see text)							
Cash-grain farms	-	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-	-
Other field-crop farms	10	-	-	2	1	4	3
Vegetable farms	62	-	6	12	16	13	15
Fruit and nut farms	83	-	7	5	23	25	23
Poultry farms	208	1	12	36	59	65	35
Dairy farms	849	9	58	190	260	215	117
Livestock farms other than poultry and dairy farms	140	2	8	29	30	39	32
Livestock ranches	-	-	-	-	-	-	-
General farms	111	-	5	27	30	28	21
Miscellaneous farms	161	4	8	29	48	43	29

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Value of Products Sold							
Market value of all agricultural products sold ... farms	1 624	16	104	330	467	432	275
dollars	46 782 178	307 419	2 787 636	9 851 370	16 015 862	11 425 257	6 394 634
Farms by value of agricultural products sold:							
Under $2,500 (see text)	64	2	3	12	26	13	8
$2,500 to $4,999	233	3	13	47	49	50	71
$5,000 to $7,499	129	2	9	21	25	42	30
$7,500 to $9,999	124	1	6	17	35	38	27
$10,000 to $14,999	199	1	8	36	56	63	35
$15,000 to $19,999	166	2	16	20	50	59	19
$20,000 to $29,999	237	1	15	59	80	58	24
$30,000 to $39,999	171	-	13	41	57	37	23
$40,000 to $59,999	142	4	11	41	40	29	17
$60,000 to $79,999	60	-	6	14	18	17	5
$80,000 and over	99	-	4	22	31	26	16
Grains sold ... farms	16	-	2	5	4	3	2
dollars	35 854	-	4 630	8 755	15 607	485	6 377
Number of farms by value of grains sold:							
$1 to $2,499	12	-	2	4	2	3	1
$2,500 to $4,999	-	-	-	-	-	-	-
$5,000 to $9,999	4	-	-	1	2	-	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	374	2	24	83	96	99	70
dollars	884 703	831	81 433	207 541	224 908	223 497	146 493
Number of farms by value of field seeds etc. sold:							
$1 to $2,499	259	2	15	60	62	70	50
$2,500 to $4,999	66	-	3	12	23	15	13
$5,000 to $9,999	34	-	4	7	8	9	6
$10,000 to $19,999	14	-	2	3	3	5	1
$20,000 to $39,999	1	-	-	1	-	-	-
$40,000 and over	-	-	-	-	-	-	-
Other field crops sold ... farms	71	-	2	17	14	24	14
dollars	372 754	-	1 370	35 585	20 587	229 661	85 551
Number of farms by value of other field crops sold:							
$1 to $2,499	49	-	2	10	12	15	10
$2,500 to $4,999	9	-	-	6	-	3	-
$5,000 to $9,999	3	-	-	1	1	-	1
$10,000 to $19,999	4	-	-	-	1	2	1
$20,000 to $39,999	3	-	-	-	-	1	2
$40,000 and over	3	-	-	-	-	3	-
Vegetables, sweet corn, and melons sold ... farms	163	-	12	34	42	39	36
dollars	1 297 414	-	82 676	235 549	338 751	358 342	282 096
Number of farms by value of vegetables etc. sold:							
$1 to $2,499	82	-	2	18	25	19	18
$2,500 to $4,999	34	-	4	6	7	7	10
$5,000 to $9,999	18	-	4	-	4	7	3
$10,000 to $19,999	10	-	1	5	-	3	1
$20,000 to $39,999	12	-	1	4	3	1	3
$40,000 and over	7	-	-	1	3	2	1
Fruits, nuts, and berries sold ... farms	142	-	9	19	36	40	38
dollars	3 777 427	-	119 581	159 608	1 296 273	1 237 487	964 478
Number of farms by value of fruits etc. sold:							
$1 to $2,499	49	-	1	11	10	12	15
$2,500 to $4,999	27	-	4	3	4	9	7
$5,000 to $9,999	18	-	2	-	5	8	3
$10,000 to $19,999	17	-	1	2	7	3	4
$20,000 to $39,999	12	-	-	2	3	3	4
$40,000 and over	19	-	1	1	7	5	5

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. .	298	3	18	58	78	90	51
dollars. .	11 746 098	48 187	622 281	2 422 380	4 827 708	2 359 593	1 465 949
Number of farms by value of poultry and poultry products sold:							
$1 to $2,499	74	2	6	16	17	18	15
$2,500 to $4,999	25	-	1	6	1	14	3
$5,000 to $9,999	27	-	2	1	12	5	7
$10,000 to $19,999	40	-	-	5	9	17	9
$20,000 to $39,999	48	-	2	12	9	18	7
$40,000 and over	84	1	7	18	30	18	10
Dairy products sold . . . . . farms. .	877	10	60	197	263	224	123
dollars. .	21 170 332	225 043	1 572 975	5 403 245	6 367 742	5 036 018	2 565 309
Number of farms by value of dairy products sold:							
$1 to $2,499	23	1	2	5	3	7	5
$2,500 to $4,999	41	-	1	6	8	13	13
$5,000 to $9,999	131	2	1	27	32	34	35
$10,000 to $19,999	274	3	22	43	94	85	27
$20,000 to $39,999	282	1	27	82	93	53	26
$40,000 and over	126	3	7	34	33	32	17
Dairy cattle and calves sold . . . . . farms. .	875	10	59	194	261	217	134
dollars. .	2 248 561	16 660	177 130	468 401	689 584	601 000	295 786
Number of farms by value of dairy cattle and calves sold:							
$1 to $2,499	600	8	39	137	179	144	93
$2,500 to $4,999	163	1	13	35	50	36	28
$5,000 to $9,999	85	1	4	16	23	32	9
$10,000 to $19,999	22	-	2	5	7	4	4
$20,000 to $39,999	3	-	-	1	2	-	-
$40,000 and over	2	-	1	-	-	1	-
Other cattle and calves sold . . . . . farms. .	314	3	27	69	88	76	51
dollars. .	782 841	5 896	32 547	157 789	192 116	298 565	95 928
Number of farms by value of other cattle and calves sold:							
$1 to $2,499	230	2	23	53	68	48	36
$2,500 to $4,999	44	1	3	9	12	7	12
$5,000 to $9,999	28	-	1	5	5	14	3
$10,000 to $19,999	7	-	-	1	2	4	-
$20,000 to $39,999	5	-	-	1	1	3	-
$40,000 and over	-	-	-	-	-	-	-
Hogs, sheep, and goats sold . . . . . farms. .	157	3	15	40	42	35	22
dollars. .	515 223	1 725	5 219	134 195	162 982	174 362	36 740
Number of farms by value of hogs, sheep, and goats sold:							
$1 to $2,499	133	3	15	34	38	26	17
$2,500 to $4,999	8	-	-	2	3	-	3
$5,000 to $9,999	5	-	-	1	-	4	-
$10,000 to $19,999	5	-	-	-	-	3	2
$20,000 to $39,999	3	-	-	2	-	1	-
$40,000 and over	3	-	-	1	1	1	-
Other livestock and livestock products sold . . . . . farms. .	65	-	6	17	16	18	8
dollars. .	556 482	-	2 933	92 801	293 280	158 393	9 075
Number of farms by value of other livestock and livestock products sold:							
$1 to $2,499	47	-	6	13	10	11	7
$2,500 to $4,999	6	-	-	-	3	3	-
$5,000 to $9,999	5	-	-	3	-	1	1
$10,000 to $19,999	2	-	-	-	2	-	-
$20,000 to $39,999	1	-	-	-	-	1	-
$40,000 and over	4	-	-	1	1	2	-
Nursery and greenhouse products sold . . . . . farms. .	97	-	5	18	26	29	19
dollars. .	2 872 588	-	55 172	374 705	1 451 194	634 974	356 543
Number of farms by value of nursery and greenhouse products sold:							
$1 to $2,499	9	-	-	2	3	3	1
$2,500 to $4,999	25	-	3	3	3	8	8
$5,000 to $9,999	14	-	-	2	5	5	2
$10,000 to $19,999	14	-	1	2	5	4	2
$20,000 to $39,999	20	-	1	6	5	5	3
$40,000 and over	15	-	-	3	5	4	3
Forest products sold . . . . . farms. .	316	4	20	74	85	87	46
dollars. .	521 901	9 077	29 689	150 816	135 130	112 880	84 309
Number of farms by value of forest products sold:							
$1 to $2,499	262	1	16	62	73	76	34
$2,500 to $4,999	32	3	3	8	4	8	6
$5,000 to $9,999	16	-	1	1	7	1	6
$10,000 to $19,999	4	-	-	1	1	2	-
$20,000 to $39,999	2	-	-	2	-	-	-
$40,000 and over	-	-	-	-	-	-	-

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

Farm-Related Income	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Farms with farm-related income from—							
Customwork and other agricultural services . . . farms.	198	2	14	54	60	50	18
dollars.	318 786	2 980	17 348	99 497	120 143	56 926	21 892
Number of farms with income of—							
$1 to $249	86	-	6	23	25	22	10
$250 to $499	21	-	1	3	3	11	3
$500 to $999	25	-	2	6	9	5	3
$1,000 to $4,999	47	2	4	15	17	8	1
$5,000 to $9,999	10	-	1	4	1	4	-
$10,000 and over	9	-	-	3	5	-	1
Recreational services . . . . . farms.	29	-	1	9	9	8	2
dollars.	108 445	-	1 082	35 715	17 417	53 795	436
Number of farms with income of—							
$1 to $249	6	-	-	1	2	2	1
$250 to $499	3	-	-	-	2	-	1
$500 to $999	4	-	-	1	3	-	-
$1,000 to $4,999	7	-	1	3	1	2	-
$5,000 to $9,999	7	-	-	4	-	3	-
$10,000 and over	2	-	-	-	1	1	-
Government farm programs . . farms.	411	3	33	101	127	103	44
dollars.	125 936	1 895	9 263	34 378	36 325	33 567	10 508
Number of farms with income of—							
$1 to $249	233	1	19	53	76	58	26
$250 to $499	97	-	8	23	28	27	11
$500 to $999	65	1	6	22	17	12	7
$1,000 to $4,999	16	1	-	3	6	6	-
$5,000 to $9,999	-	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-	-
Farm Production Expenses							
Farm production expenses, total . . farms	1 624	16	104	330	467	432	275
dollars	38 540 531	240 624	2 159 730	7 921 445	13 449 140	9 216 484	5 553 108
Number of farms with expenditures of—							
$1 to $999	15	-	-	6	1	6	2
$1,000 to $2,499	86	4	6	14	20	18	24
$2,500 to $4,999	208	1	7	28	42	66	64
$5,000 to $9,999	361	4	27	59	112	99	60
$10,000 to $14,999	239	1	15	54	71	66	32
$15,000 to $19,999	166	1	11	40	49	43	22
$20,000 to $29,999	230	2	19	54	67	61	27
$30,000 to $39,999	109	2	9	28	35	21	14
$40,000 to $49,999	55	-	3	15	20	9	8
$50,000 and over	155	1	7	32	50	43	22
Items Purchased							
Livestock and poultry . . . . . farms.	808	10	64	179	231	203	121
dollars.	2 628 592	7 466	237 592	543 834	905 090	598 320	336 290
Number of farms with expenditures of—							
$1 to $499	235	5	18	48	63	52	49
$500 to $999	116	2	2	24	28	37	23
$1,000 to $4,999	315	3	28	76	91	83	34
$5,000 to $9,999	72	-	9	20	19	17	7
$10,000 to $14,999	32	-	4	3	18	5	2
$15,000 to $19,999	16	-	1	6	2	6	1
$20,000 to $29,999	15	-	1	2	7	2	3
$30,000 to $39,999	5	-	1	-	1	1	2
$40,000 to $49,999	1	-	-	-	1	-	-
$50,000 and over	1	-	-	-	1	-	-
Feed for livestock and poultry . . farms	1 324	16	93	282	390	350	193
dollars	13 292 652	94 827	827 675	3 047 691	4 499 993	3 080 458	1 742 008
Number of farms with expenditures of—							
$1 to $499	119	5	7	25	36	29	17
$500 to $999	83	-	10	15	17	20	21
$1,000 to $4,999	410	4	24	68	115	121	78
$5,000 to $9,999	355	3	27	81	117	93	34
$10,000 to $14,999	146	2	13	39	45	29	18
$15,000 to $19,999	70	1	3	21	16	21	8
$20,000 to $29,999	66	1	6	17	17	20	5
$30,000 to $39,999	28	-	1	7	8	6	6
$40,000 to $49,999	19	-	-	5	7	6	1
$50,000 and over	28	-	2	4	12	5	5
Commercially mixed formula feeds . . . . . farms.	1 275	14	89	276	382	325	189
tons.	159 250	937	9 861	37 383	54 399	36 314	20 356
dollars.	12 595 444	77 611	789 697	2 869 056	4 375 654	2 859 618	1 623 808
Number of farms that purchased—							
1 to 49 tons	512	7	34	95	139	135	102
50 to 99 tons	314	4	21	65	108	83	33
100 to 199 tons	249	1	22	63	74	59	30
200 to 499 tons	159	2	10	46	44	38	19
500 to 799 tons	24	-	-	5	10	7	2
800 to 999 tons	5	-	-	1	1	2	1
1,000 tons and over	12	-	2	1	6	1	2
Number of farms with expenditures of							
$1 to $499	133	6	8	31	40	28	20
$500 to $999	75	-	10	10	16	19	20
$1,000 to $4,999	399	2	20	71	117	110	79
$5,000 to $9,999	332	3	28	75	109	88	29
$10,000 to $14,999	137	1	11	40	44	24	17
$15,000 to $19,999	64	1	3	19	12	21	8
$20,000 to $29,999	71	1	7	18	17	21	7
$30,000 and over	64	-	2	12	27	14	9

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..	62	1	6	11	16	23	5
tons..	2 069	2	32	217	306	565	947
dollars..	149 835	116	1 716	16 186	20 368	44 075	67 374
Number of farms that purchased–							
1 to 49 tons	51	1	6	9	13	19	3
50 to 99 tons	9	-	-	2	3	4	-
100 to 199 tons	1	-	-	-	-	-	1
200 to 499 tons	-	-	-	-	-	-	-
500 to 799 tons	1	-	-	-	-	-	1
800 to 999 tons	-	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-	-
Number of farms with expenditures of–							
$1 to $499	29	1	5	4	9	8	2
$500 to $999	7	-	-	3	2	2	-
$1,000 to $1,999	10	-	1	2	1	6	-
$2,000 to $4,999	8	-	-	1	2	4	1
$5,000 to $9,999	6	-	-	1	2	3	-
$10,000 and over	2	-	-	-	-	-	2
Whole grains ..... farms..	79	4	8	20	15	21	11
tons..	2 704	154	109	831	289	928	393
dollars..	206 673	12 315	8 654	65 804	23 302	70 049	26 549
Number of farms that purchased–							
1 to 49 tons	62	3	7	16	12	16	8
50 to 99 tons	8	-	1	1	3	1	2
100 to 199 tons	8	1	-	2	-	4	1
200 to 499 tons	1	-	-	1	-	-	-
500 to 799 tons	-	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-	-
Number of farms with expenditures of–							
$1 to $499	36	-	6	7	8	9	6
$500 to $999	11	1	1	6	2	1	-
$1,000 to $1,999	7	2	-	3	2	-	-
$2,000 to $4,999	9	-	-	-	1	6	2
$5,000 to $9,999	12	1	1	2	2	3	3
$10,000 and over	4	-	-	2	-	2	-
Hay, green chop, and silage .... farms..	303	2	21	72	99	68	41
tons..	15 021	122	1 044	3 897	3 327	5 698	933
dollars..	340 700	4 785	27 608	96 645	80 669	106 716	24 277
Number of farms that purchased–							
1 to 49 tons	227	1	14	53	78	45	36
50 to 99 tons	45	-	5	11	14	12	3
100 to 199 tons	20	1	1	6	5	5	2
200 to 499 tons	7	-	1	1	2	3	-
500 to 999 tons	3	-	-	-	-	3	-
1,000 tons and over	1	-	-	1	-	-	-
Number of farms with expenditures of–							
$1 to $499	152	-	12	30	55	28	27
$500 to $999	54	1	4	13	19	11	6
$1,000 to $1,999	48	-	2	15	10	15	6
$2,000 to $4,999	39	1	2	11	14	9	2
$5,000 to $9,999	6	-	-	1	1	4	-
$10,000 and over	4	-	1	2	-	1	-
Seeds, bulbs, plants, and trees ..... farms..	851	7	63	199	239	209	134
dollars..	394 307	1 134	22 632	86 011	127 661	100 061	56 808
Number of farms with expenditures of–							
$1 to $499	691	6	47	163	204	162	109
$500 to $999	96	1	12	23	16	29	15
$1,000 to $4,999	53	-	4	10	15	14	10
$5,000 to $9,999	7	-	-	2	1	4	-
$10,000 and over	4	-	-	1	3	-	-
Commercial fertilizer purchased .... farms..	1 081	10	82	247	320	260	162
dollars..	1 032 680	13 717	85 792	262 270	300 435	240 036	130 430
Number of farms with expenditures of–							
$1 to $499	546	4	37	104	157	137	107
$500 to $999	221	1	16	51	79	45	29
$1,000 to $4,999	288	5	27	86	78	72	20
$5,000 to $9,999	23	-	2	6	5	5	5
$10,000 to $19,999	3	-	-	-	1	1	1
$20,000 and over	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	938	10	70	223	284	219	132
acres fertilized..	55 041	893	4 353	13 901	17 040	12 901	5 953
dry materials, tons..	12 500	128	1 022	3 202	3 378	3 145	1 625
liquid or gas materials, tons..	631	29	31	138	364	40	29
Number of farms by tons of dry material used:							
1 to 49 tons	891	9	66	208	273	208	127
50 to 99 tons	39	-	4	11	9	9	6
100 to 199 tons	4	-	-	1	-	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	50	1	4	15	14	12	4
10 to 49 tons	16	1	1	6	6	1	1
50 to 99 tons	1	-	-	-	1	-	-
100 to 199 tons	1	-	-	-	1	-	-
200 to 499 tons	-	-	-	-	-	-	-
500 tons and over	-	-	-	-	-	-	-

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Lime . . . . . farms	407	3	28	112	124	96	44
tons.	12 879	100	683	3 380	4 083	3 161	1 472
dollars.	135 810	1 305	8 068	36 024	42 520	33 664	14 229
Number of farms that used–							
1 to 49 tons	335	2	24	89	105	79	36
50 to 99 tons	51	1	4	20	14	10	2
100 to 199 tons	15	-	-	3	1	6	5
200 to 499 tons	6	-	-	-	4	1	1
500 to 999 tons	-	-	-	-	-	-	-
1,000 tons and over . . .	-	-	-	-	-	-	-
Number of farms with expenditures of–							
$1 to $499	328	2	23	87	99	81	36
$500 to $999	56	1	4	22	17	9	3
$1,000 to $4,999	23	-	1	3	8	6	5
$5,000 to $9,999	-	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-	-
Other agricultural chemicals (see text) . . . . . farms.	786	7	61	170	242	192	114
dollars.	429 993	1 363	24 511	47 099	143 211	132 535	81 274
Number of farms with expenditures of–							
$1 to $499	655	6	47	146	205	157	94
$500 to $999	52	1	8	12	12	16	3
$1,000 to $4,999	61	-	5	12	19	12	13
$5,000 to $9,999	10	-	1	-	3	4	2
$10,000 to $14,999	3	-	-	-	2	-	1
$15,000 to $19,999	4	-	-	-	-	3	1
$20,000 and over	1	-	-	-	1	-	-
Gasoline and other petroleum fuel and oil for the farm business . . . . . farms.	1 623	16	104	330	466	432	275
dollars.	1 371 684	9 012	84 210	290 357	431 303	352 553	204 249
Number of farms with expenditures of–							
$1 to $499	713	9	45	111	189	199	160
$500 to $999	495	4	33	127	139	134	58
$1,000 to $4,999	394	3	25	88	131	95	52
$5,000 to $9,999	19	-	-	4	7	3	5
$10,000 and over	2	-	1	-	-	1	-
Gasoline . . . . . farms.	1 606	16	104	328	463	427	268
dollars.	960 618	6 294	53 868	208 895	303 964	244 654	142 943
Number of farms with expenditures of–							
$1 to $499	907	10	61	155	248	252	181
$500 to $999	448	5	34	118	129	112	50
$1,000 to $1,999	188	1	8	39	61	52	27
$2,000 to $4,999	61	-	1	15	24	11	10
$5,000 and over	2	-	-	1	1	-	-
Diesel oil . . . . . farms.	355	2	34	97	112	74	36
dollars.	114 886	1 075	18 146	24 811	36 525	18 325	16 004
Number of farms with expenditures of–							
$1 to $499	306	1	29	85	95	68	28
$500 to $999	26	1	3	7	11	2	2
$1,000 to $1,999	13	-	1	3	3	2	4
$2,000 to $4,999	9	-	-	2	3	2	2
$5,000 and over	1	-	1	-	-	-	-
LP gas, butane, and propane . . farms.	257	3	14	56	82	62	40
dollars.	53 438	594	1 066	15 715	19 601	8 755	7 707
Number of farms with expenditures of–							
$1 to $99	108	-	10	18	27	33	20
$100 to $499	131	3	4	32	47	26	19
$500 to $999	6	-	-	1	2	3	-
$1,000 to $2,999	12	-	-	5	6	-	1
$3,000 and over	-	-	-	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil . . . . farms.	1 623	16	104	330	466	432	275
dollars.	242 742	1 049	11 130	40 936	71 213	80 819	37 595
Number of farms with expenditures of–							
$1 to $99	1 059	11	66	208	302	283	189
$100 to $499	484	5	35	107	141	124	72
$500 to $999	40	-	1	9	11	11	8
$1,000 to $2,999	33	-	2	6	10	10	5
$3,000 and over	7	-	-	-	2	4	1
Hired farm labor . . . . . farms.	1 187	10	73	247	343	319	195
dollars	6 028 280	26 383	181 347	976 291	2 114 488	1 609 064	1 120 707
Number of farms with expenditures of–							
$1 to $499	311	2	15	75	82	73	64
$500 to $999	165	3	15	33	48	47	19
$1,000 to $4,999	454	3	36	88	128	135	64
$5,000 to $9,999	138	1	3	32	45	35	22
$10,000 to $14,999	45	1	3	11	8	10	12
$15,000 to $19,999	25	-	-	3	13	4	5
$20,000 to $29,999	16	-	-	3	7	4	2
$30,000 to $39,999	10	-	1	-	3	5	1
$40,000 to $49,999	8	-	-	1	5	1	1
$50,000 and over	15	-	-	1	4	5	5
Workers by number of days worked 150 days or more . . . farms.	535	4	27	93	165	152	94
workers.	1 251	5	36	189	450	333	238
Less than 150 days . . . farms.	979	9	62	207	276	262	163
workers.	4 941	16	250	830	1 372	1 534	939

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. .	100	1	10	24	26	16	23
dollars. .	158 580	350	15 633	26 343	35 103	24 454	56 697
Number of farms with expenditures of–							
$1 to $499	45	1	4	15	8	10	7
$500 to $999	11	-	1	1	5	2	2
$1,000 to $4,999	39	-	5	7	13	2	12
$5,000 to $9,999	3	-	-	1	-	1	1
$10,000 and over	2	-	-	-	-	1	1
Machine hire and customwork ..... farms. .	502	3	36	112	138	125	88
dollars. .	253 029	1 216	15 273	68 389	62 627	61 101	44 423
Number of farms with expenditures of–							
$1 to $499	357	2	28	74	100	90	63
$500 to $999	76	1	4	20	22	11	18
$1,000 to $4,999	65	-	4	17	15	23	6
$5,000 to $9,999	3	-	-	-	1	1	1
$10,000 and over	1	-	-	1	-	-	-
All other production expenses ..... farms. .	1 611	14	103	327	465	428	274
dollars. .	12 814 924	83 851	656 997	2 537 136	4 786 709	2 984 238	1 765 993
Number of farms with expenditures of–							
$1 to $499	65	-	4	12	18	17	14
$500 to $999	96	1	9	18	18	29	21
$1,000 to $4,999	733	6	47	129	193	205	153
$5,000 to $9,999	398	5	23	85	139	100	46
$10,000 and over	319	2	20	83	97	77	40
Selected Machinery and Equipment							
Automobiles ..... farms. .	1 292	12	81	276	381	349	193
number. .	1 773	15	101	379	542	469	267
2 or 3 ..... farms. .	363	3	19	88	112	94	47
number. .	780	6	39	188	241	204	102
4 and over ..... farms. .	18	-	-	1	8	3	6
number. .	82	-	-	4	40	13	25
Motortrucks including pickups ..... farms. .	1 429	15	96	298	416	372	232
number. .	2 795	31	179	563	884	703	435
2 and over ..... farms. .	753	9	51	150	243	196	104
number. .	2 119	25	134	415	711	527	307
Tractors other than garden tractors and motor tillers ..... farms. .	1 411	15	92	303	406	377	218
number. .	3 588	31	222	783	1 095	947	510
2 or 3 ..... farms. .	819	9	55	173	248	221	113
number. .	1 999	22	134	435	611	525	272
4 and over ..... farms. .	274	1	15	61	89	72	36
number. .	1 271	4	66	279	415	338	169
Wheel tractors other than garden tractors and motor tillers ..... farms. .	1 396	15	91	302	403	373	212
number. .	3 331	29	212	737	998	879	476
Crawler tractors ..... farms. .	233	2	9	43	85	61	33
number. .	257	2	10	46	97	68	34
Riding garden tractors 7 hp and over ..... farms. .	156	-	11	31	47	35	32
number. .	203	-	15	36	66	48	38
Grain and bean combines, self-propelled ..... farms. .	4	-	-	-	2	2	-
number. .	4	-	-	-	2	2	-
Cornpickers, corn heads, and picker-shellers ..... farms. .	83	-	7	19	18	25	14
number. .	92	-	7	22	22	27	14
Corn heads for combines ..... farms. .	63	-	5	13	14	19	12
number. .	65	-	5	15	14	19	12
Other cornpickers and picker-shellers ..... farms. .	27	-	2	7	8	8	2
number. .	27	-	2	7	8	8	2
Pickup balers ..... farms. .	879	7	56	194	274	231	117
number. .	915	11	57	200	291	236	120
Windrowers, pull and self-propelled ..... farms. .	241	5	24	51	74	58	29
number. .	275	7	27	60	83	62	36
Field forage harvesters, shear bar ..... farms. .	350	3	28	91	109	74	45
number. .	385	3	35	103	117	78	49
Value of All Machinery and Equipment							
Estimated market value of all machinery and equipment ..... farms. .	1 600	16	104	328	463	427	262
dollars. .	19 806 803	147 200	1 321 616	4 439 804	6 610 920	4 869 453	2 417 810
Number of farms by value of machinery and equipment:							
$1 to $4,999 ..... farms. .	407	5	24	64	88	116	110
dollars. .	1 089 835	12 700	74 630	179 115	240 090	303 905	279 395
$5,000 to $9,999 ..... farms. .	454	3	24	90	134	138	65
dollars. .	3 008 331	25 100	170 675	607 763	892 493	912 594	399 706
$10,000 to $19,999 ..... farms. .	416	6	35	90	122	105	58
dollars. .	5 375 357	69 400	461 350	1 141 276	1 612 642	1 368 410	722 279
$20,000 to $29,999 ..... farms. .	182	2	13	50	69	34	14
dollars. .	4 000 227	40 000	282 961	1 072 075	1 529 450	765 861	309 880
$30,000 to $49,999 ..... farms. .	101	-	5	23	37	26	10
dollars. .	3 512 448	-	172 000	752 975	1 314 740	937 183	335 550
$50,000 and over ..... farms. .	40	-	3	11	13	8	5
dollars. .	2 820 605	-	160 000	686 600	1 021 505	581 500	371 000

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Agricultural Chemicals							
Total ..... farms..	1 200	11	86	266	352	298	187
dollars..	1 598 483	16 385	118 371	345 393	486 166	406 235	225 933
Commercial fertilizer ..... farms..	938	10	70	223	284	219	132
acres on which used.	55 041	893	4 353	13 901	17 040	12 901	5 953
tons..	13 131	157	1 053	3 340	3 742	3 185	1 654
dollars..	1 032 680	13 717	85 792	262 270	300 435	240 036	130 430
Lime ..... farms.	407	3	28	112	124	96	44
acres on which used..	8 421	90	481	2 040	2 458	2 223	1 129
tons..	12 879	100	683	3 380	4 083	3 161	1 472
dollars .	135 810	1 305	8 068	36 024	42 520	33 664	14 229
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops ..... farms..	19	-	3	3	7	3	3
acres on which used..	554	-	56	126	161	154	57
dollars..	1 381	-	232	175	422	200	352
Insects on other crops ..... farms..	219	-	18	40	57	64	40
acres on which used..	7 272	-	475	782	1 739	2 804	1 472
dollars..	168 962	-	13 421	12 017	44 935	60 922	37 667
Nematodes in crops ..... farms..	6	-	1	1	-	3	1
acres on which used..	14	-	5	1	-	7	1
dollars..	494	-	15	50	-	417	12
Diseases in crops and orchards .farms..	106	-	5	21	25	32	23
acres on which used..	4 340	-	129	303	1 326	1 726	856
dollars .	140 110	-	944	7 334	63 647	38 967	29 218
Weeds or grass in crops .....farms .	400	3	32	103	123	91	48
acres on which used..	12 094	104	951	3 361	3 457	2 754	1 467
dollars..	77 670	734	6 937	20 500	24 026	16 583	8 890
Weeds or brush in pasture .....farms..	15	1	-	6	6	2	-
acres on which used.	271	80	-	63	49	79	-
dollars..	717	250	-	240	130	97	-
Chemicals for defoliation or for growth control of crops or thinning of fruit .....farms..	30	-	1	2	8	13	6
acres on which used..	1 249	-	10	27	119	835	258
dollars .	13 359	-	69	118	1 053	10 189	1 930
Insect control on livestock and poultry .....farms..	375	5	28	80	137	83	42
dollars .	22 040	379	2 244	5 597	6 795	4 137	2 888
Livestock							
Cattle and calves .....farms..	1 069	12	76	242	320	259	160
number..	63 329	561	4 468	15 930	19 072	15 753	7 545
Farms with—							
1 to 9	80	3	7	18	17	19	16
10 to 19	90	1	5	13	22	19	30
20 to 49	365	3	20	68	113	97	64
50 to 99	394	3	37	102	127	88	37
100 to 199	114	2	5	33	36	29	9
200 to 499	26	-	2	8	5	7	4
500 to 999	-	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-	-
2,500 and over	-	-	-	-	-	-	-
Cows and heifers that had calved ..... farms..	992	10	63	224	299	245	151
number..	36 917	379	2 514	9 233	11 002	9 296	4 493
Farms with—							
1 to 4	75	1	3	13	21	13	24
5 to 9	49	-	2	6	15	15	11
10 to 19	147	1	8	33	29	37	39
20 to 29	192	3	8	41	56	58	26
30 to 49	306	2	28	73	110	66	27
50 to 99	176	2	11	44	56	44	19
100 to 199	40	1	3	12	11	11	2
200 to 499	7	-	-	2	1	1	3
500 to 999	-	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-	-
Milk cows ..... farms..	903	10	58	200	274	226	135
number..	33 914	374	2 396	8 333	10 385	8 251	4 175
Farms with—							
1 to 4	67	1	3	11	18	13	21
5 to 9	24	-	-	4	6	6	8
10 to 19	129	1	5	25	25	36	37
20 to 29	181	3	11	36	55	57	19
30 to 49	298	2	25	69	108	66	28
50 to 99	162	2	11	42	50	40	17
100 to 199	37	1	3	12	11	8	2
200 and over	5	-	-	1	1	-	3
Heifers and heifer calves ..... farms..	987	8	70	230	298	236	145
number..	23 084	157	1 679	5 916	7 122	5 508	2 702
Bulls and steers, including calves ..... farms..	692	8	55	167	212	159	91
number.	3 328	25	275	781	948	949	350
Milk sold to plants or dealers ..... farms.	843	9	58	191	254	219	112

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..	1 073	11	77	239	322	265	159
number..	30 145	263	1 919	6 860	8 834	8 611	3 658
Farms with–							
1 to 4 sold	58	-	5	14	15	12	12
5 to 19 sold	413	6	30	82	126	89	80
20 to 49 sold	467	4	34	116	140	120	53
50 to 99 sold	110	1	7	21	36	33	12
100 to 199 sold	24	-	1	6	5	10	2
200 to 499 sold	1	-	-	-	-	1	-
500 and over sold	-	-	-	-	-	-	-
Value of sales ..... farms..	1 073	11	77	239	322	265	159
dollars..	3 031 402	22 556	209 677	626 190	881 700	899 565	391 714
Cattle sold ..... farms..	967	11	68	221	284	237	146
number..	10 678	88	722	2 292	3 156	2 977	1 443
Farms with–							
1 to 4 sold	305	3	23	60	92	72	55
5 to 19 sold	527	8	37	136	154	119	73
20 to 49 sold	116	-	6	23	33	40	14
50 to 99 sold	13	-	2	-	4	3	4
100 to 199 sold	6	-	-	2	1	3	-
200 to 499 sold	-	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-	-
Fattened on grain and concentrates ..... farms..	43	2	4	11	10	11	5
number..	354	18	13	43	81	175	24
Farms with–							
1 to 4 sold	23	-	3	9	6	3	2
5 to 19 sold	15	2	1	2	3	4	3
20 to 49 sold	5	-	-	-	1	4	-
50 to 99 sold	-	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-	-
Calves sold ..... farms..	961	10	70	214	294	230	143
number..	19 467	175	1 197	4 568	5 678	5 634	2 215
Farms with–							
1 to 4 sold	88	2	9	18	27	8	24
5 to 19 sold	486	5	38	87	152	122	82
20 to 49 sold	334	2	20	98	102	80	32
50 to 99 sold	46	1	3	10	13	15	4
100 to 199 sold	7	-	-	1	-	5	1
200 to 499 sold	-	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-	-
Fattened on grain and concentrates ..... farms..	18	-	2	6	5	2	3
number..	106	-	10	31	40	4	21
Farms with–							
1 to 4 sold	9	-	1	4	1	2	1
5 to 19 sold	9	-	1	2	4	-	2
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..	118	2	11	35	27	28	15
number..	7 756	29	77	3 014	959	3 314	363
Farms with–							
1 to 9	79	-	10	22	19	16	12
10 to 24	17	2	-	7	4	3	1
25 to 99	8	-	1	2	3	2	-
100 to 199	3	-	-	1	-	-	2
200 to 499	4	-	-	-	-	4	-
500 to 999	5	-	-	2	1	2	-
1,000 and over	2	-	-	1	-	1	-
Used or to be used for breeding . farms..	53	2	7	14	13	12	5
number..	1 095	11	48	341	64	575	56
Other hogs and pigs ..... farms..	108	2	9	31	24	28	14
number..	6 661	18	29	2 673	895	2 739	307
Hogs and pigs sold ..... farms..	78	2	8	21	18	18	11
number..	11 660	33	293	2 968	4 098	3 539	729
Farms with–							
1 to 9 sold	24	1	4	7	4	3	5
10 to 49 sold	25	1	3	3	11	6	1
50 to 99 sold	9	-	-	4	2	-	3
100 to 199 sold	5	-	-	4	-	1	-
200 to 499 sold	11	-	1	1	-	7	2
500 to 999 sold	1	-	-	1	-	-	-
1,000 and over sold	3	-	-	1	1	1	-
Feeder pigs sold ..... farms..	28	1	3	8	7	5	4
number..	1 212	28	256	460	147	158	163
Farms with–							
1 to 9 sold	6	-	1	2	1	1	1
10 to 49 sold	13	1	1	1	6	3	1
50 to 99 sold	5	-	-	3	-	-	2
100 to 199 sold	3	-	-	2	-	1	-
200 to 499 sold	1	-	1	-	-	-	-
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. .	57	2	7	14	13	14	7
number .	1 522	6	63	408	55	901	89
Farms with–							
1 litter	8	1	2	2	2	-	1
2 to 4 litters	19	-	3	3	8	4	1
5 to 9 litters	8	1	1	2	1	-	3
10 to 19 litters	9	-	-	4	2	3	-
20 to 49 litters	6	-	1	1	-	2	2
50 to 99 litters	1	-	-	-	-	1	-
100 to 199 litters	4	-	-	1	-	3	-
200 litters and over	2	-	-	1	-	1	-
Sheep and lambs of all ages . . . . farms .	84	1	8	21	26	20	8
number.	1 811	46	62	421	562	574	146
Farms with–							
1 to 24	62	-	8	18	18	12	6
25 to 99	18	1	-	2	7	6	2
100 to 299	4	-	-	1	1	2	-
300 to 999	-	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-	-
Lambs under 1 year old . . . . farms.	49	-	3	12	18	14	2
number.	429	-	7	156	138	70	58
Ewes 1 year old or older . . . . farms.	81	1	8	20	25	19	8
number. .	1 264	42	50	238	373	478	83
Rams and wethers 1 year old or older . . . . . farms. .	56	1	4	15	16	16	4
number. .	118	4	5	27	51	26	5
Sheep and lambs sold . . . . . farms.	66	1	6	19	18	16	6
number .	1 246	40	40	237	413	300	216
Horses and ponies . . . . . farms .	327	6	34	83	108	68	28
number. .	1 480	54	92	342	516	410	66
Sold . . . . . farms. .	38	-	4	9	10	12	3
number. .	247	-	11	22	93	113	8
Horses . . . . . farms .	250	5	26	60	82	55	22
number. .	1 025	49	71	244	374	249	38
Sold . . . . . farms.	29	-	3	8	8	9	1
number.	167	-	9	16	62	79	1
Ponies . . . . . farms. .	155	3	13	46	52	30	11
number .	455	5	21	98	142	161	28
Sold . . . . . farms. .	18	-	1	3	4	8	2
number. .	80	-	2	6	31	34	7
Mules, burros, and donkeys . . . . . farms .	19	-	2	3	11	2	1
number .	25	-	2	3	14	4	2
Sold . . . . . farms. .	1	-	-	1	-	-	-
number. .	3	-	-	3	-	-	-
Any goats . . . . . farms. .	19	-	1	8	8	-	2
number. .	178	-	1	93	25	-	59
Sold . . . . . farms. .	7	-	1	2	2	-	2
number. .	82	-	1	30	5	-	46
Angora goats . . . . . farms. .	1	-	-	-	1	-	-
number .	4	-	-	-	4	-	-
Sold . . . . . farms .	-	-	-	-	-	-	-
number .	-	-	-	-	-	-	-
Milk goats . . . . . farms. .	8	-	-	5	1	-	2
number. .	128	-	-	76	2	-	50
Sold . . . . . farms. .	4	-	-	2	1	-	1
number. .	71	-	-	30	2	-	39
Other goats . . . . . farms .	16	-	1	6	8	-	1
number .	46	-	1	17	19	-	9
Sold . . . . . farms. .	4	-	1	-	2	-	1
number.	11	-	1	-	3	-	7
Hives of bees . . . . . farms.	23	-	-	3	5	9	6
number. .	101	-	-	8	33	39	21
Honey sold . . . . . farms. .	10	-	-	1	2	3	4
pounds .	2 427	-	-	114	1 584	456	273
Mink . . . . . farms.	4	-	-	1	1	2	-
number .	11 800	-	-	6 500	4 000	1 300	-
Mink and pelts sold . . . . farms. .	4	-	-	1	1	2	-
number. .	24 800	-	-	5 000	14 000	5 800	-
Rabbits . . . . . farms.	45	1	4	13	20	5	2
number. .	360	10	5	144	98	99	4
Rabbits and pelts sold . . . . farms	9	-	1	4	3	1	-
number .	193	-	15	100	53	25	-
Chinchillas . . . . . farms. .	2	-	-	-	1	1	-
number.	177	-	-	-	175	2	-
Chinchillas and pelts sold . . . . . farms. .	2	-	-	-	1	1	-
number .	66	-	-	-	56	10	-

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Poultry							
Chickens 3 months old or older ....farms..	322	4	22	64	87	85	60
number..	1 543 048	4 047	97 750	318 826	614 445	296 340	211 640
Farms with–							
1 to 99	99	3	8	24	24	22	18
100 to 399	35	-	2	5	7	9	12
400 to 1,599	39	-	2	2	13	11	11
1,600 to 3,199	37	-	-	10	9	15	3
3,200 to 9,999	74	1	8	13	20	20	12
10,000 to 19,999	26	-	-	9	7	7	3
20,000 to 49,999	8	-	2	-	6	-	-
50,000 to 99,999	3	-	-	1	-	1	1
100,000 and over	1	-	-	-	1	-	-
Number sold ....farms..	237	1	17	43	67	71	38
number..	1 347 451	4 000	108 000	264 817	542 947	276 826	150 861
Farms with–							
1 to 1,999 sold	116	-	8	16	31	38	23
2,000 to 3,999 sold	35	-	4	4	11	11	5
4,000 to 7,999 sold	42	1	3	14	9	10	5
8,000 to 15,999 sold	28	-	-	6	10	9	3
16,000 to 29,999 sold	9	-	1	2	3	2	1
30,000 to 59,999 sold	3	-	-	-	1	1	1
60,000 to 99,999 sold	3	-	1	1	1	-	-
100,000 and over sold	1	-	-	-	1	-	-
Hens and pullets of laying age excluding started pullets ....farms..	305	4	20	58	81	83	59
number..	1 294 203	4 047	61 646	253 710	525 008	261 102	188 690
Pullets not yet of laying age ....farms..	49	-	5	11	17	9	7
number..	234 304	-	35 600	62 936	88 368	33 700	13 700
Other chickens ....farms..	30	-	4	3	13	8	2
number..	14 541	-	504	2 180	1 069	1 538	9 250
Broilers and other meat-type chickens less than 3 months old sold ....farms..	31	-	2	5	12	8	4
number..	821 801	-	16 025	221 675	243 925	200 666	139 510
Turkeys of all ages ....farms..	12	2	-	4	1	4	1
number..	5 022	20	-	3 210	440	652	700
Sold ....farms..	19	2	-	8	1	5	3
number..	24 177	12	-	11 030	400	6 805	5 930
Turkey hens kept for breeding ..farms..	7	-	-	2	1	3	1
number..	4 086	-	-	2 700	40	646	700
Other turkeys ....farms..	7	2	-	3	1	1	-
number..	936	20	-	510	400	6	-
Ducks ....farms..	31	1	4	8	10	7	1
number..	388	1	22	143	86	134	2
Sold ....farms..	6	-	1	1	1	3	-
number..	383	-	30	100	20	233	-
Geese ....farms..	25	-	3	6	7	6	3
number..	226	-	34	12	86	78	16
Sold ....farms..	4	-	-	-	2	2	-
number..	65	-	-	-	9	56	-
Other poultry ....farms..	8	-	1	1	2	4	-
number..	7 617	-	20	75	1 415	6 107	-
Sold ....farms..	5	-	-	1	2	2	-
number..	8 705	-	-	1 200	1 405	6 100	-
Crops Harvested							
Field corn for all purposes ....farms..	478	5	41	127	144	103	58
acres..	14 172	198	1 272	3 828	4 088	3 008	1 778
Farms with–							
1 to 19 acres	233	1	16	56	69	53	38
20 to 49 acres	169	2	16	52	54	34	11
50 to 74 acres	40	1	7	9	12	8	3
75 to 99 acres	12	1	-	4	4	2	1
100 to 149 acres	13	-	2	3	3	4	1
150 to 199 acres	6	-	-	1	1	2	2
200 acres and over	5	-	-	2	1	-	2
Commercial fertilizer used ....farms..	416	4	39	112	124	88	49
acres..	12 677	128	1 304	3 488	3 631	2 587	1 539
Dry materials ....farms..	401	4	37	109	119	84	48
tons..	4 043	41	485	1 138	934	823	622
Liquid or gas materials ....farms..	38	-	2	11	13	10	2
tons..	288	-	10	37	219	20	2
Field corn for grain ....farms..	30	-	-	7	9	8	6
acres..	419	-	-	114	159	130	16
bushels..	40 859	-	-	12 270	16 924	10 395	1 270
Irrigated ....farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Field corn for silage ....farms..	459	5	41	123	139	100	51
acres..	13 634	198	1 264	3 695	3 855	2 869	1 753
tons, green weight..	244 452	2 595	20 917	65 448	71 965	51 662	31 865
Irrigated ....farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed ....farms..	22	-	3	3	9	3	4
acres..	119	-	8	19	74	9	9
Irrigated ....farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Sorghums for all purposes ..... farms	14	-	2	5	4	2	1
acres	167	-	14	55	62	32	4
Commercial fertilizer used ..... farms	13	-	2	5	3	2	1
acres	122	-	14	55	17	32	4
Dry materials ..... farms	12	-	2	4	3	2	1
tons	30	-	1	12	6	10	1
Liquid or gas materials ..... farms	1	-	-	1	-	-	-
tons	1	-	-	1	-	-	-
Sorghums for grain or seed ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
bushels	-	-	-	-	-	-	-
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Sorghums for silage ..... farms	5	-	-	1	1	2	1
acres	44	-	-	4	4	32	4
tons, green weight	648	-	-	80	80	428	60
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Sorghums cut for dry forage or hay ..... farms	4	-	1	2	1	-	-
acres	90	-	10	35	45	-	-
tons, dry weight	180	-	20	70	90	-	-
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Sorghums hogged or grazed ..... farms	5	-	1	2	2	-	-
acres	33	-	4	16	13	-	-
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Wheat ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
bushels	-	-	-	-	-	-	-
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Dry materials ..... farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Liquid or gas materials ..... farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Winter wheat ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
bushels	-	-	-	-	-	-	-
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Dry materials ..... farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Liquid or gas materials ..... farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Oats for grain ..... farms	14	-	1	4	6	3	-
acres	226	-	6	84	112	24	-
bushels	9 669	-	300	3 373	5 096	900	-
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms	10	-	1	3	5	1	-
acres	183	-	6	58	109	10	-
Dry materials ..... farms	10	-	1	3	5	1	-
tons	32	-	2	13	15	2	-
Liquid or gas materials ..... farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Barley for grain ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
bushels	-	-	-	-	-	-	-
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Dry materials ..... farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Liquid or gas materials ..... farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Rye for grain ..... farms	6	-	-	1	1	2	2
acres	301	-	-	15	11	90	185
bushels	6 123	-	-	267	330	2 285	3 241
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms	2	-	-	-	1	1	-
acres	96	-	-	-	11	85	-
Dry materials ..... farms	2	-	-	-	1	1	-
tons	21	-	-	-	1	20	-
Liquid or gas materials ..... farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-

Farms With Sales of $2,500 and Over

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Soybeans for beans ..... farms.	-	-	-	-	-	-	-
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.	99	1	3	26	20	29	20
acres.	741	-	2	73	76	410	180
hundredweight.	160 515	7	266	13 690	16 015	91 227	39 310
Irrigated ..... farms.	6	-	-	1	1	3	1
acres.	189	-	-	1	10	178	(Z)
Commercial fertilizer used[1] ..... farms.	75	1	3	20	12	24	15
acres.	728	(Z)	2	69	71	408	178
Dry materials ..... farms.	74	1	3	19	12	24	15
tons.	627	(Z)	1	62	67	331	166
Liquid or gas materials ..... farms.	1	-	-	1	-	-	-
tons.	1	-	-	1	-	-	-
Tobacco ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
pounds.	-	-	-	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Dry materials ..... farms.	-	-	-	-	-	-	-
tons.	-	-	-	-	-	-	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-	-
tons.	-	-	-	-	-	-	-
Hay crops:							
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms.	446	5	26	103	147	104	61
acres.	14 837	120	777	3 433	4 873	3 678	1 956
tons, dry.	37 998	238	1 873	8 784	11 966	9 707	5 430
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms.	908	8	56	194	274	231	145
acres.	49 711	626	3 535	11 062	15 394	12 725	6 369
tons, dry.	86 774	896	6 492	21 317	26 286	20 968	10 815
Irrigated ..... farms.	2	-	-	-	-	2	-
acres.	11	-	-	-	-	11	-
Small grain hay ..... farms.	36	-	2	4	13	7	10
acres.	1 044	-	65	196	377	227	179
tons, dry.	2 230	-	155	460	703	534	378
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Other hay ..... farms.	141	1	13	32	46	27	22
acres.	4 314	20	234	969	1 432	1 004	655
tons, dry.	5 245	60	436	809	1 688	1 450	802
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Grass silage ..... farms.	53	-	1	11	22	11	8
acres.	2 039	-	40	702	719	353	225
tons, green.	10 760	-	200	2 885	4 519	1 580	1 576
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Hay crops cut and fed green ..... farms.	119	1	13	31	37	24	13
acres.	2 216	150	266	579	600	382	239
tons, green.	12 371	300	1 410	3 816	3 365	2 324	1 156
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Commercial fertilizer used on hay crops ..... farms.	435	5	29	115	148	98	40
acres.	22 678	423	1 571	6 348	7 561	4 747	2 028
Dry materials ..... farms.	431	4	29	113	147	98	40
tons.	4 016	55	241	1 167	1 332	848	373
Liquid or gas materials ..... farms.	13	1	1	5	4	2	-
tons.	101	12	1	48	22	18	-

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

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Field seeds							
Red clover seed—farms	2	-	-	1	1	-	-
acres	17	-	-	12	5	-	-
pounds	1 190	-	-	840	350	-	-
Irrigated—farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Alfalfa seed—farms	3	-	-	2	1	-	-
acres	46	-	-	41	5	-	-
pounds	3 220	-	-	2 870	350	-	-
Irrigated—farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used on field seeds—farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Dry materials—farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Liquid or gas materials—farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Vegetables							
Total, all vegetables—farms	172	1	13	35	44	39	40
acres	3 400	1	311	673	885	963	567
Irrigated—farms	44	-	-	7	13	16	8
acres	1 103	-	-	106	305	619	73
Commercial fertilizer used—farms	143	1	9	29	42	32	30
acres	2 736	1	265	490	875	811	294
Dry materials—farms	142	1	9	28	42	32	30
tons	957	(Z)	64	141	251	391	110
Liquid or gas materials—farms	5	-	1	1	2	-	1
tons	148	-	20	40	70	-	18
Tomatoes—farms	101	-	11	18	25	23	24
acres	107	-	12	12	19	37	27
Irrigated—farms	28	-	-	5	7	9	7
acres	34	-	-	4	10	11	9
Sweet corn—farms	147	1	12	31	36	34	33
acres	1 637	(Z)	253	356	426	454	148
Irrigated—farms	33	-	-	7	8	13	5
acres	448	-	-	60	142	213	33
Cucumbers and pickles—farms	82	-	7	14	20	22	19
acres	80	-	2	10	9	37	22
Irrigated—farms	21	-	-	5	6	6	4
acres	20	-	-	4	6	7	3
Watermelons—farms	17	-	2	5	3	3	4
acres	4	-	(Z)	1	(Z)	1	2
Irrigated—farms	7	-	-	3	-	2	2
acres	3	-	-	1	-	1	1
Snap beans, bush and pole—farms	72	1	6	10	18	20	17
acres	211	(Z)	11	92	47	48	13
Irrigated—farms	17	-	-	3	3	8	3
acres	61	-	-	4	12	40	5
Berries:							
Strawberries—farms	63	-	2	16	13	13	19
acres	84	-	2	14	19	22	27
pounds	297 655	-	12 270	50 911	58 464	94 255	81 755
Irrigated—farms	26	-	1	4	6	10	5
acres	46	-	2	2	9	21	12
Commercial fertilizer used on berries—farms	30	-	3	7	8	6	6
acres	183	-	104	13	47	12	7
Dry materials—farms	30	-	3	7	8	6	6
tons	106	-	10	4	82	6	4
Liquid or gas materials—farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Land in orchards (see text)—farms	89	-	6	10	23	26	24
acres	4 540	-	168	252	1 625	1 564	931
Irrigated—farms	4	-	-	1	1	-	2
acres	33	-	-	1	25	-	7
Commercial fertilizer used—farms	77	-	6	9	22	23	17
acres	4 278	-	144	251	1 604	1 537	742
Dry materials—farms	77	-	6	9	22	23	17
tons	605	-	28	40	214	191	132
Liquid or gas materials—farms	1	-	-	-	-	-	1
tons	7	-	-	-	-	-	7
Apples—farms	83	-	6	10	22	24	21
acres	4 325	-	168	232	1 590	1 431	904
Trees not of bearing age—number	73 096	-	2 100	1 322	26 344	25 142	18 188
Trees of bearing age—number	138 881	-	3 487	8 818	50 320	46 090	30 166
pounds	42 306 907	-	984 693	1 980 000	12 524 000	15 322 352	11 495 862
Peaches—farms	23	-	-	1	8	9	5
acres	128	-	-	20	23	76	9
Trees not of bearing age—number	1 768	-	-	-	450	1 285	33
Trees of bearing age—number	6 896	-	-	900	1 750	3 654	592
pounds	323 900	-	-	-	41 500	276 400	6 000
Peaches, clingstone—farms	2	-	-	-	1	-	1
acres	1	-	-	-	(Z)	-	1
Trees not of bearing age—number	-	-	-	-	-	-	-
Trees of bearing age—number	60	-	-	-	40	-	20
pounds	-	-	-	-	-	-	-
Peaches, freestone—farms	21	-	-	1	7	9	4
acres	126	-	-	20	22	76	8
Trees not of bearing age—number	1 768	-	-	-	450	1 285	33
Trees of bearing age—number	6 836	-	-	900	1 710	3 654	572
pounds	323 900	-	-	-	41 500	276 400	6 000

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..	21	-	-	-	9	6	6
acres..	75	-	-	-	12	48	15
Trees not of bearing age .. number..	913	-	-	-	306	450	157
Trees of bearing age ..... number..	3 420	-	-	-	577	1 961	882
pounds..	278 331	-	-	-	84 250	123 650	70 431
Pears, Bartlett ..... farms..	11	-	-	-	3	4	4
acres..	46	-	-	-	2	34	10
Trees not of bearing age .. number..	295	-	-	-	50	125	120
Trees of bearing age ..... number..	2 026	-	-	-	86	1 345	595
pounds..	163 875	-	-	-	7 100	92 675	64 100
Pears, other than Bartlett ..... farms..	16	-	-	-	9	4	3
acres..	29	-	-	-	10	14	5
Trees not of bearing age .. number..	618	-	-	-	256	325	37
Trees of bearing age ..... number..	1 394	-	-	-	491	616	287
pounds..	114 456	-	-	-	77 150	30 975	6 331
Cherries ..... farms..	1	-	-	-	1	-	-
acres..	(Z)	-	-	-	(Z)	-	-
Trees not of bearing age .. number..	10	-	-	-	10	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-	-
pounds..	-	-	-	-	-	-	-
Cherries, tart ..... farms..	1	-	-	-	1	-	-
acres..	(Z)	-	-	-	(Z)	-	-
Trees not of bearing age .. number..	10	-	-	-	10	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-	-
pounds..	-	-	-	-	-	-	-
Cherries, sweet ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Trees not of bearing age .. number..	-	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-	-
pounds..	-	-	-	-	-	-	-
Plums ..... farms..	4	-	-	-	1	2	1
acres..	7	-	-	-	(Z)	7	(Z)
Trees not of bearing age ..... number..	90	-	-	-	15	75	-
Trees of bearing age ..... number..	190	-	-	-	5	180	5
pounds, fresh..	19 480	-	-	-	300	19 080	100
Prunes ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Trees not of bearing age ..... number..	-	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-	-
pounds, fresh..	-	-	-	-	-	-	-
Grapes, total ..... farms..	3	-	-	-	-	1	2
acres..	3	-	-	-	-	1	2
Vines not of bearing age ..... number..	700	-	-	-	-	-	700
Vines of bearing age ..... number..	595	-	-	-	-	300	295
pounds..	4 050	-	-	-	-	2 400	1 650

Class 1-5 Farms

Table 26. Summary by Size of Farm: 1969

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Farms and Land in Farms						
Class 1-5 farms . . . . . number.	1 624	96	147	64	106	162
percent. .	100.0	5.9	9.1	3.9	6.5	10.0
Land in farms . . . . . acres .	435 750	327	4 016	3 787	8 860	18 796
Average size of farm . . . . . acres. .	268.3	3.4	27.3	59.1	83.5	116.0
Value of land and buildings . . . . dollars. .	100 578 904	2 439 830	4 315 840	2 007 831	4 037 253	7 111 784
Average per farm . . . . . dollars.	61 932	25 414	29 359	31 372	38 087	43 899
Average per acre . . . . . dollars. .	230.81	7 461.25	1 074.66	530.19	455.67	378.36
Number of farms by value of farm:						
$1 to $9,999	91	19	19	7	10	21
$10,000 to $19,999	188	20	25	16	18	25
$20,000 to $39,999	465	38	61	22	40	43
$40,000 to $69,999	474	16	37	15	26	49
$70,000 to $99,999	158	1	4	1	4	6
$100,000 to $149,999	136	1	1	3	7	13
$150,000 to $199,999	50	1	-	-	1	1
$200,000 to $499,999	50	-	-	-	-	4
$500,000 and over	12	-	-	-	-	-
Owned and rented lands by farm operator:						
Land owned . . . . . farms. .	1 563	93	141	59	104	148
acres. .	371 509	636	3 561	3 379	8 090	15 302
Land rented or leased from others . . . . . farms. .	680	6	21	15	35	65
acres. .	67 279	70	466	471	1 282	4 126
Land rented or leased to others farms. .	56	5	3	4	4	6
acres. .	3 038	379	11	63	512	632
Land in Farms According to Use						
Total cropland . . . . . farms.	1 478	44	110	49	92	151
acres.	150 577	107	1 698	1 509	3 954	8 930
Harvested cropland . . . . . farms. .	1 373	39	90	40	81	133
acres. .	97 958	92	1 073	821	2 779	5 806
Number of farms by acres harvested:						
1 to 49 acres	602	39	90	37	59	81
50 to 99 acres	410	-	-	3	22	44
100 to 199 acres	290	-	-	-	-	8
200 to 499 acres	70	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres and over	1	-	-	-	-	-
1,000 to 1,999 acres	1	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-
Cropland used only for pasture or grazing . . . . . farms. .	932	1	30	27	43	87
acres. .	42 962	7	363	540	1 000	2 601
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	75	-	7	-	3	8
acres. .	1 808	-	31	-	10	44
Cropland on which all crops failed . . . . . farms.	26	-	2	-	3	1
acres. .	1 081	-	34	-	7	9
Cropland in cultivated summer fallow . . . . . farms. .	62	1	3	3	1	7
acres. .	1 648	1	13	20	2	109
Cropland idle . . . . . farms. .	181	4	19	11	9	19
acres. .	5 120	7	184	128	156	361
Total woodland . . . . . farms.	1 307	4	71	47	82	129
acres.	246 234	8	1 193	1 696	3 760	7 590
Woodland pastured . . . . . farms. .	573	2	18	11	24	57
acres. .	56 216	2	203	316	952	2 242
Woodland not pastured . . . . farms .	1 069	2	60	39	64	101
acres.	190 018	6	990	1 380	2 808	5 348
Pastureland and rangeland (other than cropland and woodland pasture) . . farms. .	338	4	24	8	13	32
acres. .	22 548	15	311	191	197	764
Improved pastureland and rangeland . . . . . farms.	181	1	9	1	4	17
acres. .	9 699	1	95	6	38	462
Pastureland and rangeland not improved . . . . . farms. .	223	3	18	8	10	17
acres. .	12 849	14	216	185	159	302
All other land (see text) . . . . . farms.	889	72	89	33	56	88
acres .	16 391	197	814	391	949	1 512
Total pastureland (all types) . . . . farms. .	1 200	7	59	35	61	120
acres. .	121 726	24	877	1 047	2 149	5 607
Irrigated land . . . . . farms. .	73	10	18	3	4	8
acres. .	1 458	26	122	13	22	131
Cropland harvested . . . . farms. .	73	10	18	3	4	8
acres. .	1 451	26	116	12	22	131
Artificial drainage . . . . . farms. .	226	1	4	6	5	18
acres. .	5 976	1	38	100	35	138
Conservation practices:						
Grain or row crops farmed on the contour . . . . . farms. .	23	-	1	1	2	4
acres. .	303	-	8	7	9	42
Stripcropping systems to control erosion . . . . . farms. .	14	-	-	1	-	-
acres. .	318	-	-	7	-	-
Cropland and pastureland having terraces . . . . . farms. .	6	-	-	-	-	-
acres. .	188	-	-	-	-	-

Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Farms and Land in Farms							
Class 1-5 farms ..... number..	160	149	111	397	192	35	5
percent..	9.9	9.2	6.8	24.4	11.8	2.2	.3
Land in farms ..... acres..	25 252	29 522	26 444	138 913	121 539	44 099	14 195
Average size of farm ..... acres..	157.8	198.1	238.2	349.9	633.0	1 259.9	2 839.0
Value of land and buildings ..... dollars..	7 569 064	8 515 373	7 742 349	30 540 059	18 481 305	6 384 741	1 433 475
Average per farm ..... dollars..	47 306	57 150	69 750	76 927	96 256	182 421	286 695
Average per acre ..... dollars..	299.74	288.44	292.78	219.85	152.06	144.78	100.98
Number of farms by value of farm:							
$1 to $9,999	4	7	2	2	-	-	-
$10,000 to $19,999	25	19	6	25	8	1	-
$20,000 to $39,999	61	31	30	111	27	1	-
$40,000 to $69,999	41	54	39	125	66	6	-
$70,000 to $99,999	19	18	10	53	38	4	-
$100,000 to $149,999	4	11	16	48	22	9	1
$150,000 to $199,999	4	5	5	14	12	7	-
$200,000 to $499,999	2	4	2	15	17	3	3
$500,000 and over	-	-	1	4	2	4	1
Owned and rented lands by farm operator:							
Land owned ..... farms..	151	140	109	389	190	35	4
acres..	20 565	22 796	22 159	117 204	110 304	35 678	11 835
Land rented or leased from others ..... farms..	70	83	56	222	86	18	3
acres..	5 178	6 756	4 670	21 973	11 265	8 662	2 360
Land rented or leased to others . farms..	8	2	9	10	2	3	-
acres..	491	30	385	264	30	241	-
Land in Farms According to Use							
Total cropland ..... farms..	158	146	110	389	190	34	5
acres..	12 306	13 547	11 234	51 147	36 755	8 442	948
Harvested cropland ..... farms..	144	139	106	375	187	34	5
acres..	8 247	8 697	7 163	34 043	22 109	6 405	723
Number of farms by acres harvested:							
1 to 49 acres	61	61	46	90	35	3	-
50 to 99 acres	62	48	27	145	51	6	2
100 to 199 acres	21	30	31	110	74	15	1
200 to 499 acres	-	-	2	30	27	9	2
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres and over	-	-	-	-	-	1	-
1,000 to 1,999 acres	-	-	-	-	-	1	-
2,000 acres and over	-	-	-	-	-	-	-
Cropland used only for pasture or grazing ..... farms..	107	105	78	282	149	21	2
acres..	3 378	4 348	3 419	14 759	10 786	1 636	125
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms..	10	6	8	20	13	-	-
acres..	71	66	290	566	730	-	-
Cropland on which all crops failed ..... farms..	3	5	-	7	4	1	-
acres..	29	62	-	130	805	5	-
Cropland in cultivated summer fallow ..... farms..	6	8	8	10	11	4	-
acres..	59	40	83	338	774	209	-
Cropland idle ..... farms..	23	14	14	34	27	6	1
acres..	522	334	279	1 311	1 551	187	100
Total woodland ..... farms..	142	132	97	381	183	34	5
acres..	11 250	12 702	13 290	77 176	75 800	30 884	10 885
Woodland pastured ..... farms..	67	64	44	177	91	15	3
acres..	3 076	4 065	3 746	19 459	15 933	3 251	2 971
Woodland not pastured ..... farms..	108	100	79	316	163	33	4
acres..	8 174	8 637	9 544	57 717	59 867	27 633	7 914
Pastureland and rangeland (other than cropland and woodland pasture) .. farms..	24	41	25	104	50	12	1
acres..	547	1 526	1 310	6 216	5 522	3 649	2 300
Improved pastureland and rangeland ..... farms..	13	22	12	61	32	8	1
acres..	225	472	410	2 565	2 907	2 218	300
Pastureland and rangeland not improved ..... farms..	14	24	20	71	31	6	1
acres..	322	1 054	900	3 651	2 615	1 431	2 000
All other land (see text) ..... farms..	75	80	55	207	106	25	3
acres..	1 149	1 747	610	4 374	3 462	1 124	62
Total pastureland (all types) ..... farms..	136	130	96	353	173	27	3
acres..	7 001	9 939	8 475	40 434	32 241	8 536	5 396
Irrigated land ..... farms..	2	6	3	10	8	-	1
acres..	6	72	269	316	431	-	50
Cropland harvested ..... farms..	2	6	3	10	8	-	1
acres..	6	72	269	316	431	-	50
Artificial drainage ..... farms..	13	24	9	99	41	6	-
acres..	355	893	350	2 161	1 778	127	-
Conservation practices:							
Grain or row crops farmed on the contour ..... farms..	3	2	1	6	3	-	-
acres..	28	20	15	94	80	-	-
Stripcropping systems to control erosion ..... farms..	-	4	2	5	2	-	-
acres..	-	114	12	151	34	-	-
Cropland and pastureland having terraces ..... farms..	1	1	1	2	1	-	-
acres..	10	125	13	20	20	-	-

Class 1-5 Farms

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Color and Tenure of Farm Operators						
All farm operators	1 624	96	147	64	106	162
Full owners	945	90	126	49	71	97
Part owners	617	2	15	10	33	51
Tenants	62	4	6	5	2	14
White farm operators	1 618	96	144	64	106	162
Full owners	941	90	123	49	71	97
Part owners	615	2	15	10	33	51
Tenants	62	4	6	5	2	14
Negro farm operators	2	-	1	-	-	-
Full owners	1	-	1	-	-	-
Part owners	1	-	-	-	-	-
Tenants	-	-	-	-	-	-
Farms by Type of Organization						
Individual or family—farms	1 404	85	133	59	97	146
acres	359 001	288	3 649	3 495	8 117	16 947
Partnership—farms	163	4	7	4	7	9
acres	58 224	11	219	227	583	1 039
Corporation, including family owned—farms	45	5	7	-	2	3
acres	15 116	24	148	-	160	300
10 or fewer shareholders—farms	43	5	7	-	2	3
acres	14 672	24	148	-	160	300
More than 10 shareholders—farms	2	-	-	-	-	-
acres	444	-	-	-	-	-
Other—farms	12	2	-	1	-	4
acres	3 409	4	-	65	-	510
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	16	-	5	-	1	2
25 to 34 years	104	6	18	4	5	7
35 to 44 years	330	16	27	9	21	28
45 to 54 years	467	21	40	14	32	40
55 to 64 years	432	30	28	22	34	50
65 years and over	275	23	29	15	13	35
Average age	52.3	54.9	50.1	55.5	51.8	54.7
Farm operators by place of residence:						
On farm operated	1 419	71	124	58	93	134
Not on farm operated	88	6	9	5	3	13
Farm operators reporting days of work off farm	624	30	57	24	54	66
1 to 49 days	148	2	3	2	13	14
50 to 99 days	59	4	5	1	3	9
100 to 199 days	114	4	8	5	17	9
200 days and over	303	20	41	16	21	34
Farms by Size						
1 to 9 acres	96	96	-	-	-	-
10 to 49 acres	147	-	147	-	-	-
50 to 69 acres	64	-	-	64	-	-
70 to 99 acres	106	-	-	-	106	-
100 to 139 acres	162	-	-	-	-	162
140 to 179 acres	160	-	-	-	-	-
180 to 219 acres	149	-	-	-	-	-
220 to 259 acres	111	-	-	-	-	-
260 to 499 acres	397	-	-	-	-	-
500 to 999 acres	192	-	-	-	-	-
1,000 to 1,999 acres	35	-	-	-	-	-
2,000 acres and over	5	-	-	-	-	-
Farms by Economic Class						
Class 1a—Sales of $100,000 and over	60	2	8	3	-	5
Class 1b—" $40,000 to $99,999	241	20	27	6	11	11
Class 2—" $20,000 to $39,999	408	18	21	9	22	25
Class 3—" $10,000 to $19,999	365	15	23	11	28	42
Class 4—" $5,000 to $9,999	253	11	28	12	29	44
Class 5—" $2,500 to $4,999	297	30	40	23	16	35
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field crop farms	10	-	-	-	1	1
Vegetable farms	62	4	15	4	5	14
Fruit and nut farms	83	1	10	10	6	10
Poultry farms	208	51	61	18	26	18
Dairy farms	849	3	10	8	47	77
Livestock farms other than poultry and dairy farms	140	4	11	7	4	19
Livestock ranches	-	-	-	-	-	-
General farms	111	-	-	5	4	12
Miscellaneous farms	161	33	40	12	13	11

Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Color and Tenure of Farm Operators							
All farm operators	160	149	111	397	192	35	5
Full owners	90	66	56	175	106	17	2
Part owners	61	74	53	214	84	18	2
Tenants	9	9	2	8	2	-	1
White farm operators	160	149	110	396	191	35	5
Full owners	90	66	56	175	105	17	2
Part owners	61	74	52	213	84	18	2
Tenants	9	9	2	8	2	-	1
Negro farm operators	-	-	1	-	-	-	-
Full owners	-	-	-	-	-	-	-
Part owners	-	-	1	-	-	-	-
Tenants	-	-	-	-	-	-	-
Farms by Type of Organization							
Individual or family—farms	149	133	97	328	148	25	4
acres	23 552	26 314	23 140	115 415	93 414	32 660	12 010
Partnership—farms	7	16	12	56	34	7	-
acres	1 053	3 208	2 834	19 227	21 458	8 365	-
Corporation, including family owned—farms	3	-	2	13	6	3	1
acres	472	-	470	4 271	4 012	3 074	2 185
10 or fewer shareholders—farms	2	-	2	12	6	3	1
acres	300	-	470	3 999	4 012	3 074	2 185
More than 10 shareholders—farms	1	-	-	1	-	-	-
acres	172	-	-	272	-	-	-
Other—farms	1	-	-	-	4	-	-
acres	175	-	-	-	2 655	-	-
Farm Operator Characteristics							
Farm operators by age groups:							
Under 25 years	-	1	-	4	2	1	-
25 to 34 years	14	12	2	28	8	-	-
35 to 44 years	27	38	27	87	45	5	-
45 to 54 years	41	38	35	132	60	11	3
55 to 64 years	51	38	25	89	54	9	2
65 years and over	27	22	22	57	23	9	-
Average age	53.1	51.1	53.5	51.0	51.9	55.0	54.6
Farm operators by place of residence:							
On farm operated	144	140	100	355	168	28	4
Not on farm operated	9	4	5	18	11	4	1
Farm operators reporting days of work off farm	61	66	42	138	73	11	2
1 to 49 days	11	19	10	48	22	3	1
50 to 99 days	2	7	7	10	8	3	-
100 to 199 days	15	15	4	30	6	1	-
200 days and over	33	25	21	50	37	4	1
Farms by Size							
1 to 9 acres	-	-	-	-	-	-	-
10 to 49 acres	-	-	-	-	-	-	-
50 to 69 acres	-	-	-	-	-	-	-
70 to 99 acres	-	-	-	-	-	-	-
100 to 139 acres	-	-	-	-	-	-	-
140 to 179 acres	160	-	-	-	-	-	-
180 to 219 acres	-	149	-	-	-	-	-
220 to 259 acres	-	-	111	-	-	-	-
260 to 499 acres	-	-	-	397	-	-	-
500 to 999 acres	-	-	-	-	192	-	-
1,000 to 1,999 acres	-	-	-	-	-	35	-
2,000 acres and over	-	-	-	-	-	-	5
Farms by Economic Class							
Class 1a—Sales of $100,000 and over	3	-	3	14	16	5	1
Class 1b— " $40,000 to $99,999	9	21	12	77	40	6	1
Class 2— " $20,000 to $39,999	36	36	27	133	67	12	2
Class 3— " $10,000 to $19,999	52	52	37	78	23	4	-
Class 4— " $5,000 to $9,999	26	20	17	44	18	3	1
Class 5— " $2,500 to $4,999	34	20	15	51	28	5	-
Farms by Type (see text)							
Cash-grain farms	-	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-	-
Other field-crop farms	1	-	2	3	1	1	-
Vegetable farms	4	4	3	6	2	1	-
Fruit and nut farms	5	4	5	19	12	1	-
Poultry farms	15	5	1	11	-	2	-
Dairy farms	99	102	73	279	128	21	2
Livestock farms other than poultry and dairy farms	19	11	17	28	16	3	1
Livestock ranches	-	-	-	-	-	-	-
General farms	16	14	4	39	12	4	1
Miscellaneous farms	1	9	6	12	21	2	1

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.	1 624	96	147	64	106	162
dollars.	46 782 178	3 105 687	4 336 262	1 385 929	1 923 420	3 203 287
Farms by value of agricultural products sold.						
Under $2,500 (see text)	64	6	10	1	6	5
$2,500 to $4,999	233	24	30	22	10	30
$5,000 to $7,499	129	5	12	7	10	21
$7,500 to $9,999	124	6	16	5	19	23
$10,000 to $14,999	199	14	17	9	16	22
$15,000 to $19,999	166	1	6	2	12	20
$20,000 to $29,999	237	15	14	7	19	15
$30,000 to $39,999	171	3	7	2	3	10
$40,000 to $59,999	142	9	12	2	6	7
$60,000 to $79,999	60	7	9	2	3	2
$80,000 and over	99	6	14	5	2	7
Grains sold . . . . . farms.	16	-	-	-	-	4
dollars.	35 854	-	-	-	-	4 925
Number of farms by value of grains sold:						
$1 to $2,499	12	-	-	-	-	4
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	4	-	-	-	-	-
$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.	374	1	13	7	21	40
dollars.	884 703	1 500	5 454	9 462	28 990	76 305
Number of farms by value of field seeds etc. sold:						
$1 to $2,499	259	1	13	6	18	30
$2,500 to $4,999	66	-	-	1	3	5
$5,000 to $9,999	34	-	-	-	-	5
$10,000 to $19,999	14	-	-	-	-	-
$20,000 to $39,999	1	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other field crops sold . . . . . farms.	71	1	3	3	1	8
dollars.	372 754	57	1 501	7 257	25 000	10 564
Number of farms by value of other field crops sold.						
$1 to $2,499	49	1	3	2	-	6
$2,500 to $4,999	9	-	-	-	-	2
$5,000 to $9,999	3	-	-	1	-	-
$10,000 to $19,999	4	-	-	-	-	-
$20,000 to $39,999	3	-	-	-	1	-
$40,000 and over	3	-	-	-	-	-
Vegetables, sweet corn, and melons sold . . . . . farms.	163	7	23	9	8	26
dollars.	1 297 414	13 672	118 460	56 385	71 457	164 463
Number of farms by value of vegetables etc. sold.						
$1 to $2,499	82	3	5	2	1	14
$2,500 to $4,999	34	4	10	5	1	2
$5,000 to $9,999	18	-	6	1	3	3
$10,000 to $19,999	10	-	1	-	2	4
$20,000 to $39,999	12	-	1	1	1	3
$40,000 and over	7	-	-	-	-	-
Fruits, nuts, and berries sold . . . . farms.	142	1	17	13	11	18
dollars.	3 777 427	2 506	140 054	95 755	69 642	202 606
Number of farms by value of fruits etc. sold:						
$1 to $2,499	49	-	5	2	5	6
$2,500 to $4,999	27	1	7	6	1	5
$5,000 to $9,999	18	-	2	2	3	-
$10,000 to $19,999	17	-	1	1	2	5
$20,000 to $39,999	12	-	1	2	-	-
$40,000 and over	19	-	1	-	-	2

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Value of Products Sold							
Market value of all agricultural products sold ..... farms.	160	149	111	397	192	35	5
dollars.	3 553 169	3 283 248	2 516 046	13 822 991	7 893 928	1 524 582	233 629
Farms by value of agricultural products sold:							
Under $2,500 (see text)	9	5	1	11	8	2	-
$2,500 to $4,999	25	15	14	40	20	3	-
$5,000 to $7,499	16	8	12	28	9	-	1
$7,500 to $9,999	10	12	5	16	9	3	-
$10,000 to $14,999	27	25	16	39	13	1	-
$15,000 to $19,999	25	27	21	39	10	3	-
$20,000 to $29,999	19	22	18	63	37	8	-
$30,000 to $39,999	17	14	9	70	30	4	2
$40,000 to $59,999	7	11	9	56	20	2	1
$60,000 to $79,999	1	7	1	13	13	2	-
$80,000 and over	4	3	5	22	23	7	1
Grains sold ..... farms.	1	3	-	3	4	1	-
dollars.	757	5 304	-	11 237	8 011	5 620	-
Number of farms by value of grains sold:							
$1 to $2,499	1	2	-	2	3	-	-
$2,500 to $4,999	-	-	-	-	-	-	-
$5,000 to $9,999	-	1	-	1	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.	41	42	27	119	46	15	2
dollars.	65 080	103 555	56 035	342 134	105 838	80 648	9 702
Number of farms by value of field seeds etc. sold:							
$1 to $2,499	27	33	20	70	36	5	-
$2,500 to $4,999	14	4	3	29	2	4	1
$5,000 to $9,999	-	3	3	14	6	2	1
$10,000 to $19,999	-	2	1	5	2	4	-
$20,000 to $39,999	-	-	-	1	-	-	-
$40,000 and over	-	-	-	-	-	-	-
Other field crops sold ..... farms.	7	13	6	12	15	2	-
dollars.	35 050	15 007	45 485	85 308	129 187	18 338	-
Number of farms by value of other field crops sold:							
$1 to $2,499	6	11	3	9	7	1	-
$2,500 to $4,999	-	1	2	-	4	-	-
$5,000 to $9,999	-	1	-	-	1	-	-
$10,000 to $19,999	-	-	-	2	1	1	-
$20,000 to $39,999	1	-	1	-	-	-	-
$40,000 and over	-	-	-	1	2	-	-
Vegetables, sweet corn, and melons sold ..... farms.	20	14	14	29	10	3	-
dollars.	33 894	97 722	142 393	316 375	161 473	121 120	-
Number of farms by value of vegetables etc. sold:							
$1 to $2,499	15	8	10	18	5	1	-
$2,500 to $4,999	2	3	1	3	3	-	-
$5,000 to $9,999	3	-	-	1	-	1	-
$10,000 to $19,999	-	1	1	-	1	-	-
$20,000 to $39,999	-	1	-	5	-	-	-
$40,000 and over	-	1	2	2	1	1	-
Fruits, nuts, and berries sold ..... farms.	8	13	10	29	19	3	-
dollars.	63 215	135 628	188 148	1 433 676	1 426 197	20 000	-
Number of farms by value of fruits etc. sold:							
$1 to $2,499	3	8	5	9	5	1	-
$2,500 to $4,999	-	1	-	2	4	-	-
$5,000 to $9,999	3	2	1	1	3	1	-
$10,000 to $19,999	1	1	2	2	1	1	-
$20,000 to $39,999	1	-	1	6	1	-	-
$40,000 and over	-	1	1	9	5	-	-

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. .	298	51	65	22	30	28
dollars. .	11 746 098	1 498 585	3 103 786	878 353	932 033	1 019 400
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	74	2	4	4	2	10
$2,500 to $4,999	25	7	5	2	-	1
$5,000 to $9,999	27	4	10	1	5	2
$10,000 to $19,999	40	11	9	4	6	3
$20,000 to $39,999	48	12	8	4	6	5
$40,000 and over	84	15	29	7	11	7
Dairy products sold . . . . . farms. .	877	3	14	8	47	80
dollars. .	21 170 332	(D)	84 704	138 624	595 622	1 067 963
Number of farms by value of dairy products sold:						
$1 to $2,499	23	-	4	-	-	3
$2,500 to $4,999	41	-	2	1	4	9
$5,000 to $9,999	131	1	5	3	20	28
$10,000 to $19,999	274	-	3	3	16	26
$20,000 to $39,999	282	2	-	-	7	10
$40,000 and over	126	-	-	1	-	4
Dairy cattle and calves sold . . . . . farms. .	875	3	12	10	43	80
dollars. .	2 248 561	49 433	14 699	13 657	55 352	113 508
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	600	2	9	8	38	67
$2,500 to $4,999	163	-	3	2	3	10
$5,000 to $9,999	85	-	-	-	2	3
$10,000 to $19,999	22	-	-	-	-	-
$20,000 to $39,999	3	-	-	-	-	-
$40,000 and over	2	1	-	-	-	-
Other cattle and calves sold . . . . . farms. .	314	5	14	6	16	27
dollars. .	782 841	11 998	12 334	31 668	21 742	113 426
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	230	1	13	2	13	17
$2,500 to $4,999	44	4	1	-	3	4
$5,000 to $9,999	28	-	-	4	-	4
$10,000 to $19,999	7	-	-	-	-	-
$20,000 to $39,999	5	-	-	-	-	2
$40,000 and over	-	-	-	-	-	-
Hogs, sheep, and goats sold . . . farms. .	157	2	18	8	9	17
dollars .	515 223	212	80 673	70 222	42 301	171 027
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	133	2	12	6	7	13
$2,500 to $4,999	8	-	-	-	-	1
$5,000 to $9,999	5	-	3	1	-	-
$10,000 to $19,999	5	-	2	-	1	2
$20,000 to $39,999	3	-	1	-	1	-
$40,000 and over	3	-	-	1	-	1
Other livestock and livestock products sold . . . . . farms. .	65	-	8	7	8	5
dollars.	556 482	-	45 414	17 977	16 161	80 931
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	47	-	5	4	5	2
$2,500 to $4,999	6	-	1	2	2	1
$5,000 to $9,999	5	-	1	-	1	-
$10,000 to $19,999	2	-	-	1	-	1
$20,000 to $39,999	1	-	1	-	-	-
$40,000 and over	4	-	-	-	-	1
Nursery and greenhouse products sold . . . . . farms. .	97	31	29	8	5	5
dollars. .	2 872 588	1 474 712	718 880	57 770	57 630	159 271
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	9	2	1	1	1	1
$2,500 to $4,999	25	7	9	4	-	-
$5,000 to $9,999	14	6	3	1	2	-
$10,000 to $19,999	14	5	3	1	1	1
$20,000 to $39,999	20	5	8	1	1	2
$40,000 and over	15	6	5	-	-	1
Forest products sold . . . . . farms.	316	3	8	5	12	19
dollars. .	521 901	714	10 303	8 799	7 490	18 898
Number of farms by value of forest products sold:						
$1 to $2,499	262	3	6	3	11	17
$2,500 to $4,999	32	-	2	2	1	2
$5,000 to $9,999	16	-	-	-	-	-
$10,000 to $19,999	4	-	-	-	-	-
$20,000 to $39,999	2	-	-	-	-	-
$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..	24	16	12	31	12	6	1
dollars..	1 209 223	269 845	73 372	2 527 624	99 245	133 621	1 011
Number of farms by value of poultry and poultry products sold:							
$1 to $2,499	6	11	9	12	9	4	1
$2,500 to $4,999	6	-	-	3	1	-	-
$5,000 to $9,999	2	-	-	3	-	-	-
$10,000 to $19,999	2	-	1	4	-	-	-
$20,000 to $39,999	4	2	2	3	1	1	-
$40,000 and over	4	3	-	6	1	1	-
Dairy products sold .....farms..	101	105	73	287	135	22	2
dollars..	1 782 017	2 120 185	1 583 571	7 694 056	4 989 192	985 100	(D)
Number of farms by value of dairy products sold:							
$1 to $2,499	2	2	1	6	4	1	-
$2,500 to $4,999	10	2	2	9	2	-	-
$5,000 to $9,999	11	17	14	27	5	-	-
$10,000 to $19,999	47	45	23	82	27	2	-
$20,000 to $39,999	26	29	26	114	56	11	1
$40,000 and over	5	10	7	49	41	8	1
Dairy cattle and calves sold .....farms..	100	109	77	285	134	20	2
dollars.	223 502	215 206	246 961	775 893	464 120	71 788	4 442
Number of farms by value of dairy cattle and calves sold:							
$1 to $2,499	73	87	49	180	74	11	2
$2,500 to $4,999	12	15	19	69	27	3	-
$5,000 to $9,999	12	5	7	27	24	5	-
$10,000 to $19,999	3	2	1	6	9	1	-
$20,000 to $39,999	-	-	-	3	-	-	-
$40,000 and over	-	-	1	-	-	-	-
Other cattle and calves sold .....farms..	48	29	32	79	44	12	2
dollars..	64 497	47 526	99 954	184 777	111 072	59 247	24 600
Number of farms by value of other cattle and calves sold:							
$1 to $2,499	39	21	25	59	33	6	1
$2,500 to $4,999	7	7	1	11	3	3	-
$5,000 to $9,999	2	1	4	6	6	1	-
$10,000 to $19,999	-	-	2	2	2	1	-
$20,000 to $39,999	-	-	-	1	-	1	1
$40,000 and over	-	-	-	-	-	-	-
Hogs, sheep, and goats sold .....farms..	15	15	12	30	26	3	2
dollars..	57 562	8 411	13 452	47 300	18 189	2 740	3 134
Number of farms by value of hogs, sheep, and goats sold:							
$1 to $2,499	13	14	8	29	25	3	1
$2,500 to $4,999	1	1	4	-	-	-	1
$5,000 to $9,999	-	-	-	-	1	-	-
$10,000 to $19,999	-	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	1	-	-	-
$40,000 and over	1	-	-	-	-	-	-
Other livestock and livestock products sold .....farms..	3	9	10	9	5	1	-
dollars..	362	126 204	2 280	256 433	10 412	308	-
Number of farms by value of other livestock and livestock products sold:							
$1 to $2,499	3	5	10	8	4	1	-
$2,500 to $4,999	-	-	-	-	-	-	-
$5,000 to $9,999	-	2	-	-	1	-	-
$10,000 to $19,999	-	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-	-
$40,000 and over	-	2	-	1	-	-	-
Nursery and greenhouse products sold .....farms..	-	6	3	3	6	-	1
dollars..	-	113 505	(D)	9 500	148 314	-	(D)
Number of farms by value of nursery and greenhouse products sold:							
$1 to $2,499	-	1	-	2	-	-	-
$2,500 to $4,999	-	2	1	-	2	-	-
$5,000 to $9,999	-	1	-	1	-	-	-
$10,000 to $19,999	-	1	2	-	-	-	-
$20,000 to $39,999	-	-	-	-	3	-	-
$40,000 and over	-	1	-	-	1	-	1
Forest products sold .....farms..	17	34	26	97	79	13	3
dollars..	18 010	25 150	33 389	138 678	222 678	26 052	11 740
Number of farms by value of forest products sold:							
$1 to $2,499	17	33	23	84	55	9	1
$2,500 to $4,999	-	1	2	7	12	3	-
$5,000 to $9,999	-	-	1	4	8	1	2
$10,000 to $19,999	-	-	-	2	2	-	-
$20,000 to $39,999	-	-	-	-	2	-	-
$40,000 and over	-	-	-	-	-	-	-

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Farm-Related Income						
Farms with farm-related income from—						
Customwork and other agricultural services ... farms.	198	5	7	3	9	20
dollars.	318 786	14 503	15 421	1 729	24 177	50 392
Number of farms with income of—						
$1 to $249	86	1	-	-	3	7
$250 to $499	21	-	-	2	-	2
$500 to $999	25	1	1	-	2	2
$1,000 to $4,999	47	2	6	1	2	6
$5,000 to $9,999	10	-	-	-	2	-
$10,000 and over	9	1	-	-	-	3
Recreational services ... farms.	29	-	1	-	5	4
dollars.	108 445	-	1 082	-	24 872	16 700
Number of farms with income of—						
$1 to $249	6	-	-	-	1	1
$250 to $499	3	-	-	-	-	-
$500 to $999	4	-	-	-	1	1
$1,000 to $4,999	7	-	1	-	1	-
$5,000 to $9,999	7	-	-	-	1	2
$10,000 and over	2	-	-	-	1	-
Government farm programs ... farms.	411	2	12	6	12	32
dollars.	125 936	118	2 066	1 324	2 300	6 983
Number of farms with income of—						
$1 to $249	233	2	8	4	6	24
$250 to $499	97	-	4	2	6	7
$500 to $999	65	-	-	-	-	-
$1,000 to $4,999	16	-	-	-	-	1
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Farm Production Expenses						
Farm production expenses, total ... farms.	1 624	96	147	64	106	162
dollars.	38 540 531	2 509 264	3 863 184	1 113 858	1 570 643	2 651 211
Number of farms with expenditures of—						
$1 to $999	15	3	-	-	-	2
$1,000 to $2,499	86	7	18	8	4	12
$2,500 to $4,999	208	16	25	18	16	27
$5,000 to $9,999	361	20	28	12	38	48
$10,000 to $14,999	239	11	15	8	12	29
$15,000 to $19,999	166	9	12	5	12	8
$20,000 to $29,999	230	13	11	4	13	19
$30,000 to $39,999	109	4	11	2	3	4
$40,000 to $49,999	55	2	3	1	3	4
$50,000 and over	155	11	24	6	5	9
Items Purchased						
Livestock and poultry ... farms.	808	58	79	35	55	83
dollars.	2 628 592	208 385	501 400	103 290	160 378	297 120
Number of farms with expenditures of—						
$1 to $499	235	10	19	11	16	38
$500 to $999	116	9	6	1	5	16
$1,000 to $4,999	315	28	25	15	26	17
$5,000 to $9,999	72	6	10	7	3	3
$10,000 to $14,999	32	1	8	-	3	3
$15,000 to $19,999	16	3	7	1	1	1
$20,000 to $29,999	15	-	1	-	1	3
$30,000 to $39,999	5	1	2	-	-	1
$40,000 to $49,999	1	-	1	-	-	-
$50,000 and over	1	-	-	-	-	1
Feed for livestock and poultry ... farms.	1 324	59	94	44	85	122
dollars.	13 292 652	806 324	1 807 896	519 942	693 855	948 167
Number of farms with expenditures of—						
$1 to $499	119	1	15	5	2	6
$500 to $999	83	5	5	5	4	17
$1,000 to $4,999	410	16	18	13	38	53
$5,000 to $9,999	355	12	10	7	22	25
$10,000 to $14,999	146	7	12	3	7	6
$15,000 to $19,999	70	5	6	4	2	2
$20,000 to $29,999	66	6	9	-	6	7
$30,000 to $39,999	28	3	5	4	2	2
$40,000 to $49,999	19	1	6	1	1	1
$50,000 and over	28	3	8	2	1	3
Commercially mixed formula feeds ... farms.	1 275	57	92	42	84	115
tons	159 249	9 509	22 292	6 446	8 084	11 565
dollars	12 595 444	800 791	1 781 300	486 375	667 491	907 862
Number of farms that purchased—						
1 to 49 tons	512	17	34	20	41	61
50 to 99 tons	314	12	13	7	20	30
100 to 199 tons	249	11	12	6	11	9
200 to 499 tons	159	14	22	5	10	11
500 to 799 tons	24	2	4	3	2	2
800 to 999 tons	5	-	3	-	-	1
1,000 tons and over	12	1	4	1	-	1
Number of farms with expenditures of—						
$1 to $499	133	1	15	6	2	7
$500 to $999	75	4	5	3	4	16
$1,000 to $4,999	399	15	16	13	41	48
$5,000 to $9,999	332	12	11	7	19	25
$10,000 to $14,999	137	7	11	3	6	4
$15,000 to $19,999	64	5	6	4	2	2
$20,000 to $29,999	71	6	10	-	6	8
$30,000 and over	64	7	18	6	4	5

Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Farm-Related Income							
Farms with farm-related income from—							
Customwork and other agricultural services ..... farms..	25	29	14	55	25	5	1
dollars..	49 487	32 444	5 463	88 809	24 291	7 270	4 800
Number of farms with income of—							
$1 to $249	12	14	7	29	13	-	-
$250 to $499	1	3	3	6	2	2	-
$500 to $999	3	2	3	6	4	1	-
$1,000 to $4,999	3	9	1	9	5	2	1
$5,000 to $9,999	6	1	-	1	-	-	-
$10,000 and over	-	-	-	4	1	-	-
Recreational services ..... farms..	-	4	1	9	4	1	-
dollars..	-	9 600	256	27 705	28 213	17	-
Number of farms with income of—							
$1 to $249	-	-	-	3	-	1	-
$250 to $499	-	-	1	2	-	-	-
$500 to $999	-	-	-	2	-	-	-
$1,000 to $4,999	-	4	-	1	-	-	-
$5,000 to $9,999	-	-	-	-	4	-	-
$10,000 and over	-	-	-	1	-	-	-
Government farm programs .... farms..	36	49	29	152	69	10	2
dollars..	6 154	15 119	6 443	47 224	32 168	4 450	1 587
Number of farms with income of—							
$1 to $249	28	34	19	79	24	4	1
$250 to $499	7	10	6	35	17	3	-
$500 to $999	1	3	3	34	22	2	-
$1,000 to $4,999	-	2	1	4	6	1	1
$5,000 to $9,999	-	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-	-
Farm Production Expenses							
Farm production expenses, total ... farms..	160	149	111	397	192	35	5
dollars..	3 113 895	2 573 213	1 922 949	11 293 894	6 454 424	1 293 072	180 924
Number of farms with expenditures of—							
$1 to $999	2	-	1	5	2	-	-
$1,000 to $2,499	9	3	6	12	4	3	-
$2,500 to $4,999	26	19	15	27	18	1	-
$5,000 to $9,999	40	39	19	84	29	3	1
$10,000 to $14,999	27	29	26	57	21	3	1
$15,000 to $19,999	16	22	14	40	23	5	-
$20,000 to $29,999	22	16	14	78	30	9	1
$30,000 to $39,999	7	7	8	42	20	1	-
$40,000 to $49,999	6	5	2	20	7	2	-
$50,000 and over	5	9	6	32	38	8	2
Items Purchased							
Livestock and poultry ..... farms..	81	79	49	185	85	16	3
dollars..	213 940	208 477	123 396	518 445	202 480	71 201	20 080
Number of farms with expenditures of—							
$1 to $499	20	25	20	47	22	5	2
$500 to $999	15	10	7	29	17	1	-
$1,000 to $4,999	32	35	14	83	35	5	-
$5,000 to $9,999	10	4	4	16	6	3	-
$10,000 to $14,999	2	2	3	5	5	-	-
$15,000 to $19,999	1	-	1	-	-	1	-
$20,000 to $29,999	-	3	-	5	-	1	1
$30,000 to $39,999	1	-	-	-	-	-	-
$40,000 to $49,999	-	-	-	-	-	-	-
$50,000 and over	-	-	-	-	-	-	-
Feed for livestock and poultry ..... farms..	141	137	96	347	168	27	4
dollars..	1 313 073	874 841	560 211	3 655 488	1 618 045	468 702	26 108
Number of farms with expenditures of—							
$1 to $499	14	11	11	30	20	4	-
$500 to $999	6	9	7	20	4	-	1
$1,000 to $4,999	54	50	32	92	40	3	1
$5,000 to $9,999	42	45	27	110	45	9	1
$10,000 to $14,999	11	12	12	49	24	3	-
$15,000 to $19,999	5	4	6	22	12	1	1
$20,000 to $29,999	5	3	1	13	14	2	-
$30,000 to $39,999	-	1	-	4	6	1	-
$40,000 to $49,999	1	1	-	3	3	1	-
$50,000 and over	3	1	-	4	-	3	-
Commercially mixed formula feeds ..... farms..	134	134	90	336	161	27	3
tons..	15 164	10 153	6 532	44 258	19 452	5 452	342
dollars..	1 163 248	825 917	506 469	3 479 400	1 522 840	430 093	23 658
Number of farms that purchased—							
1 to 49 tons	70	59	38	115	50	6	1
50 to 99 tons	30	42	26	96	34	4	-
100 to 199 tons	23	25	20	78	43	10	1
200 to 499 tons	8	7	6	40	31	4	1
500 to 799 tons	1	1	-	4	3	2	-
800 to 999 tons	1	-	-	-	-	-	-
1,000 tons and over	1	-	-	3	-	1	-
Number of farms with expenditures of—							
$1 to $499	15	15	16	32	18	5	1
$500 to $999	7	7	4	18	7	-	-
$1,000 to $4,999	60	46	30	93	35	2	-
$5,000 to $9,999	30	48	23	103	44	9	1
$10,000 to $14,999	9	9	11	50	24	3	-
$15,000 to $19,999	5	4	5	18	11	1	1
$20,000 to $29,999	5	2	1	13	16	4	-
$30,000 and over	3	3	-	9	6	3	-

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.	62	2	1	1	1	4
tons.	2 069	24	1	4	90	24
dollars	149 835	3 042	120	231	4 000	1 730
Number of farms that purchased–						
1 to 49 tons	51	2	1	1	-	4
50 to 99 tons	9	-	-	-	1	-
100 to 199 tons	1	-	-	-	-	-
200 to 499 tons . . .	-	-	-	-	-	-
500 to 799 tons	1	-	-	-	-	-
800 to 999 tons . . .	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	29	1	1	1	-	3
$500 to $999	7	-	-	-	-	-
$1,000 to $1,999	10	-	-	-	-	1
$2,000 to $4,999 . . .	8	1	-	-	1	-
$5,000 to $9,999	6	-	-	-	-	-
$10,000 and over	2	-	-	-	-	-
Whole grains . . . . . farms .	79	2	5	5	2	6
tons. .	2 707	12	183	398	76	184
dollars.	206 673	591	17 021	31 765	6 407	14 636
Number of farms that purchased–						
1 to 49 tons	62	2	4	4	1	6
50 to 99 tons	8	-	-	-	1	-
100 to 199 tons	8	-	1	-	-	-
200 to 499 tons	1	-	-	1	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	36	2	3	4	1	-
$500 to $999	11	-	-	-	-	1
$1,000 to $1,999	7	-	-	-	-	1
$2,000 to $4,999	9	-	1	-	-	4
$5,000 to $9,999	12	-	-	-	1	-
$10,000 and over	4	-	1	1	-	-
Hay, green chop, and silage . farms .	303	2	18	5	18	32
tons .	15 023	60	353	63	565	866
dollars. .	340 700	1 900	9 455	1 571	15 957	23 939
Number of farms that purchased–						
1 to 49 tons	227	2	16	5	12	24
50 to 99 tons	45	-	2	-	6	7
100 to 199 tons	20	-	-	-	-	1
200 to 499 tons	7	-	-	-	-	-
500 to 999 tons	3	-	-	-	-	-
1,000 tons and over	1	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	152	-	12	4	8	17
$500 to $999	54	1	3	1	2	5
$1,000 to $1,999	48	1	2	-	5	7
$2,000 to $4,999	39	-	1	-	3	3
$5,000 to $9,999	6	-	-	-	-	-
$10,000 and over	4	-	-	-	-	-
Seeds, bulbs, plants, and trees . . farms.	851	28	55	20	34	87
dollars. .	394 307	60 364	53 031	12 861	11 180	32 591
Number of farms with expenditures of–						
$1 to $499	691	14	33	12	29	81
$500 to $999	96	5	9	6	2	3
$1,000 to $4,999	53	6	10	2	3	2
$5,000 to $9,999	7	2	2	-	-	-
$10,000 and over	4	1	1	-	-	1
Commercial fertilizer purchased . farms	1 081	32	65	27	56	97
dollars. .	1 032 680	2 351	16 662	11 793	25 259	48 152
Number of farms with expenditures of–						
$1 to $499	546	31	51	19	43	74
$500 to $999	221	1	13	6	8	7
$1,000 to $4,999	288	-	1	2	4	15
$5,000 to $9,999	23	-	-	-	1	1
$10,000 to $19,999	3	-	-	-	-	-
$20,000 and over	-	-	-	-	-	-
Commercial fertilizer used . . . . . farms. .	938	26	57	22	46	78
acres fertilized .	55 041	58	614	308	1 057	2 279
dry materials, tons .	12 502	21	197	122	285	496
liquid or gas materials, tons	630	1	1	-	1	62
Number of farms by tons of dry material used:						
1 to 49 tons	891	23	56	22	45	76
50 to 99 tons	39	-	-	-	1	1
100 to 199 tons	4	-	-	-	-	-
200 to 499 tons	1	-	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons . . .	50	6	2	-	1	4
10 to 49 tons	16	-	-	-	-	2
50 to 99 tons	1	-	-	-	-	-
100 to 199 tons	1	-	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 tons and over	-	-	-	-	-	-

Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Feed ingredients ..... farms. .	13	6	5	13	12	3	1
tons. .	889	85	261	229	401	39	22
dollars. .	65 894	6 551	20 358	16 913	25 778	3 218	2 000
Number of farms that purchased–							
1 to 49 tons	11	5	3	12	8	3	1
50 to 99 tons	1	1	1	1	4	-	-
100 to 199 tons	-	-	1	-	-	-	-
200 to 499 tons	-	-	-	-	-	-	-
500 to 799 tons	1	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-	-
Number of farms with expenditures of–							
$1 to $499	8	3	2	5	3	2	-
$500 to $999	2	1	-	3	1	-	-
$1,000 to $1,999	-	1	1	3	4	-	-
$2,000 to $4,999	-	1	-	1	2	1	1
$5,000 to $9,999	2	-	1	1	2	-	-
$10,000 and over	1	-	1	-	-	-	-
Whole grains ..... farms .	11	7	11	16	10	4	-
tons. .	648	84	253	595	115	159	-
dollars. .	50 399	5 272	18 201	44 810	8 664	8 907	-
Number of farms that purchased–							
1 to 49 tons	7	7	9	10	9	3	-
50 to 99 tons	2	-	1	3	1	-	-
100 to 199 tons	2	-	1	3	-	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	5	2	7	5	5	2	-
$500 to $999	-	4	1	3	2	-	-
$1,000 to $1,999	-	1	-	2	2	1	-
$2,000 to $4,999	2	-	1	1	-	-	-
$5,000 to $9,999	2	-	2	5	1	1	-
$10,000 and over	2	-	-	-	-	-	-
Hay, green chop, and silage .... farms. .	38	30	29	87	37	6	1
tons. .	2 851	1 235	733	4 479	2 618	1 189	11
dollars. .	33 532	37 101	15 183	114 365	60 763	26 484	450
Number of farms that purchased–							
1 to 49 tons	34	22	24	62	21	4	1
50 to 99 tons	1	4	4	13	8	-	-
100 to 199 tons	1	4	1	8	4	1	-
200 to 499 tons	-	-	-	3	4	-	-
500 to 999 tons	2	-	-	1	-	-	-
1,000 tons and over	-	-	-	-	-	1	-
Number of farms with expenditures of–							
$1 to $499	21	13	18	44	12	2	1
$500 to $999	6	4	8	14	8	2	-
$1,000 to $1,999	6	5	1	13	8	-	-
$2,000 to $4,999	3	8	2	12	6	1	-
$5,000 to $9,999	2	-	-	2	2	-	-
$10,000 and over	-	-	-	2	1	1	-
Seeds, bulbs, plants, and trees ..... farms. .	79	81	60	251	130	23	3
dollars. .	20 175	23 885	13 884	82 988	65 845	7 903	9 600
Number of farms with expenditures of–							
$1 to $499	73	67	54	203	105	18	2
$500 to $999	5	11	4	34	14	3	-
$1,000 to $4,999	1	3	2	14	8	2	-
$5,000 to $9,999	-	-	-	-	2	-	1
$10,000 and over	-	-	-	-	1	-	-
Commercial fertilizer purchased .... farms. .	106	115	87	300	166	27	3
dollars. .	64 649	89 057	63 963	363 753	274 027	65 164	7 850
Number of farms with expenditures of–							
$1 to $499	61	63	43	107	50	4	-
$500 to $999	26	24	24	69	35	8	-
$1,000 to $4,999	19	28	19	116	71	10	3
$5,000 to $9,999	-	-	1	8	7	5	-
$10,000 to $19,999	-	-	-	-	3	-	-
$20,000 and over	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	86	103	74	273	144	26	3
acres fertilized. .	3 000	4 557	3 290	20 235	15 098	4 182	363
dry materials, tons. .	774	1 155	725	4 377	3 292	953	105
liquid or gas materials, tons. .	2	37	29	183	310	4	-
Number of farms by tons of dry material used:							
1 to 49 tons	88	102	70	261	126	19	3
50 to 99 tons	-	3	3	11	15	5	-
100 to 199 tons	-	-	-	-	2	2	-
200 to 499 tons	-	-	-	-	1	-	-
500 to 999 tons	-	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-	-
Number of farms by tons of liquid material used:							
1 to 9 tons	2	7	1	14	10	3	-
10 to 49 tons	-	1	1	4	8	-	-
50 to 99 tons	-	-	-	1	-	-	-
100 to 199 tons	-	-	-	-	1	-	-
200 to 499 tons	-	-	-	-	-	-	-
500 tons and over	-	-	-	-	-	-	-

Class 1-5 Farms

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Lime . . . . . farms. .	407	5	17	7	26	26
tons. .	12 879	30	141	72	415	404
dollars.	135 810	326	1 940	1 116	4 897	4 857
Number of farms that used–						
1 to 49 tons	335	5	17	7	24	25
50 to 99 tons	51	-	-	-	2	1
100 to 199 tons	15	-	-	-	-	-
200 to 499 tons	6	-	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	328	5	17	7	24	24
$500 to $999	56	-	-	-	1	1
$1,000 to $4,999	23	-	-	-	1	1
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text) . . . . . farms.	786	34	55	25	41	69
dollars.	429 993	4 148	15 107	8 586	18 215	27 601
Number of farms with expenditures of–						
$1 to $499	655	33	45	22	32	57
$500 to $999	52	-	5	-	4	3
$1,000 to $4,999	61	1	5	3	5	8
$5,000 to $9,999	10	-	-	-	-	1
$10,000 to $14,999	3	-	-	-	-	-
$15,000 to $19,999	4	-	-	-	-	-
$20,000 and over	1	-	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business . . . . . farms. .	1 623	96	147	64	106	162
dollars.	1 371 684	70 431	119 774	41 440	61 817	102 977
Number of farms with expenditures of–						
$1 to $499	713	62	88	39	61	81
$500 to $999	495	16	31	12	34	52
$1,000 to $4,999	394	16	25	13	10	29
$5,000 to $9,999	19	2	1	-	1	-
$10,000 and over	2	-	2	-	-	-
Gasoline . . . . . farms.	1 606	92	145	63	106	160
dollars. .	960 618	30 537	58 513	25 666	39 712	82 399
Number of farms with expenditures of–						
$1 to $499	907	67	108	49	82	101
$500 to $999	448	21	28	7	22	39
$1,000 to $1,999	188	4	5	4	1	18
$2,000 to $4,999	61	-	4	3	1	2
$5,000 and over	2	-	-	-	-	-
Diesel oil . . . . . farms. .	355	10	11	7	10	16
dollars. .	114 886	839	13 573	1 344	3 067	2 110
Number of farms with expenditures of–						
$1 to $499	306	10	9	6	8	15
$500 to $999	26	-	1	-	1	1
$1,000 to $1,999	13	-	-	1	1	-
$2,000 to $4,999	9	-	-	-	-	-
$5,000 and over	1	-	1	-	-	-
LP gas, butane, and propane . . farms. .	257	18	30	8	14	28
dollars. .	53 438	6 808	10 191	2 069	1 893	3 973
Number of farms with expenditures of–						
$1 to $99	108	11	9	2	6	16
$100 to $499	131	2	17	5	8	11
$500 to $999	6	2	-	1	-	-
$1,000 to $2,999	12	3	4	-	-	1
$3,000 and over	-	-	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil . . . . farms .	1 623	96	147	64	106	162
dollars	242 742	32 247	37 497	12 361	17 145	14 495
Number of farms with expenditures of–						
$1 to $99	1 059	59	98	42	79	117
$100 to $499	484	26	38	16	17	39
$500 to $999	40	1	5	2	5	6
$1,000 to $2,999	33	7	3	4	5	-
$3,000 and over	7	3	3	-	-	-
Hired farm labor . . . . . farms. .	1 187	55	102	43	70	111
dollars. .	6 028 280	426 106	504 159	99 814	136 548	371 502
Number of farms with expenditures of–						
$1 to $499	311	18	33	14	23	41
$500 to $999	165	2	14	7	13	18
$1,000 to $4,999	454	26	32	16	25	34
$5,000 to $9,999	138	4	9	5	7	7
$10,000 to $14,999	45	1	5	1	2	4
$15,000 to $19,999	25	2	3	-	-	4
$20,000 to $29,999	16	1	3	-	-	1
$30,000 to $39,999	10	-	-	-	-	-
$40,000 to $49,999	8	-	1	-	-	2
$50,000 and over	15	1	2	-	-	-
Workers by number of days worked						
150 days or more . . . farms	535	24	35	9	21	40
workers. .	1 251	70	82	17	37	82
Less than 150 days . farms .	979	41	90	38	61	98
workers.	4 941	173	465	236	268	363

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. .	29	35	25	148	76	12	1
tons. .	686	779	623	4 363	3 894	1 217	255
dollars. .	9 343	9 073	7 680	47 775	40 128	6 595	2 080
Number of farms that used–							
1 to 49 tons	25	31	23	119	55	4	-
50 to 99 tons	3	4	2	25	11	3	-
100 to 199 tons	1	-	-	4	7	3	-
200 to 499 tons	-	-	-	-	3	2	1
500 to 999 tons	-	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-	-
Number of farms with expenditures of–							
$1 to $499	23	30	19	118	55	6	-
$500 to $999	3	5	5	25	13	3	-
$1,000 to $4,999	3	-	1	5	8	3	1
$5,000 to $9,999	-	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-	-
Other agricultural chemicals (see text) ..... farms. .	72	73	57	224	112	21	3
dollars. .	16 443	19 542	25 994	153 141	129 824	8 008	3 384
Number of farms with expenditures of–							
$1 to $499	64	66	47	184	90	14	1
$500 to $999	3	4	3	16	9	5	-
$1,000 to $4,999	5	2	6	15	7	2	2
$5,000 to $9,999	-	1	1	6	1	-	-
$10,000 to $14,999	-	-	-	1	2	-	-
$15,000 to $19,999	-	-	-	2	2	-	-
$20,000 and over	-	-	-	-	1	-	-
Gasoline and other petroleum fuel and oil for the farm business ..... farms. .	160	149	111	397	191	35	5
dollars. .	100 758	104 689	89 766	382 238	232 978	52 725	12 091
Number of farms with expenditures of–							
$1 to $499	81	62	48	132	49	9	1
$500 to $999	60	56	31	135	60	7	1
$1,000 to $4,999	18	31	31	123	78	18	2
$5,000 to $9,999	1	-	1	7	4	1	1
$10,000 and over	-	-	-	-	-	-	-
Gasoline ..... farms. .	160	148	110	393	189	35	5
dollars. .	77 824	77 755	71 263	278 489	178 236	32 753	7 471
Number of farms with expenditures of–							
$1 to $499	100	80	55	187	65	12	1
$500 to $999	49	54	32	123	64	8	1
$1,000 to $1,999	9	13	18	61	41	12	2
$2,000 to $4,999	1	1	5	22	18	3	1
$5,000 and over	1	-	-	-	1	-	-
Diesel oil ..... farms. .	23	32	26	127	76	15	2
dollars. .	3 508	8 300	5 565	37 001	23 809	12 170	3 600
Number of farms with expenditures of–							
$1 to $499	22	26	24	111	66	9	-
$500 to $999	1	4	1	10	5	1	1
$1,000 to $1,999	-	2	-	3	4	2	-
$2,000 to $4,999	-	-	1	3	1	3	1
$5,000 and over	-	-	-	-	-	-	-
LP gas, butane, and propane .... farms. .	30	16	14	69	27	3	-
dollars. .	4 752	1 846	1 543	14 894	4 842	627	-
Number of farms with expenditures of–							
$1 to $99	20	10	6	22	6	-	-
$100 to $499	9	6	8	43	19	3	-
$500 to $999	-	-	-	1	2	-	-
$1,000 to $2,999	1	-	-	3	-	-	-
$3,000 and over	-	-	-	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms. .	160	149	111	397	191	35	5
dollars. .	14 674	16 788	11 395	51 854	26 091	7 175	1 020
Number of farms with expenditures of–							
$1 to $99	123	102	76	246	102	13	2
$100 to $499	34	43	33	136	82	18	2
$500 to $999	1	2	-	9	5	3	1
$1,000 to $2,999	2	2	2	5	2	1	-
$3,000 and over	-	-	-	1	-	-	-
Hired farm labor ..... farms. .	111	107	77	321	156	31	3
dollars. .	451 998	288 504	310 814	1 933 917	1 247 924	205 209	51 785
Number of farms with expenditures of–							
$1 to $499	41	22	19	72	22	6	-
$500 to $999	18	22	8	44	17	2	-
$1,000 to $4,999	40	47	39	121	63	10	1
$5,000 to $9,999	5	12	5	50	27	7	-
$10,000 to $14,999	4	1	1	17	7	2	-
$15,000 to $19,999	1	2	1	3	8	1	-
$20,000 to $29,999	1	-	1	2	4	2	1
$30,000 to $39,999	-	1	3	2	3	-	1
$40,000 to $49,999	-	-	-	3	1	1	-
$50,000 and over	1	-	-	7	4	-	-
Workers by number of days worked:							
150 days or more ..... farms. .	40	41	39	169	94	21	2
workers. .	91	57	76	403	260	65	11
Less than 150 days ..... farms. .	95	91	63	257	122	22	1
workers. .	376	288	362	1 406	877	123	4

Class 1-5 Farms

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Contract labor . . . . . farms. .	100	4	12	4	6	6
dollars. .	158 580	9 420	6 902	20 691	3 219	2 537
Number of farms with expenditures of–						
$1 to $499	45	2	8	-	5	2
$500 to $999	11	-	1	1	-	4
$1,000 to $4,999	39	2	3	2	1	-
$5,000 to $9,999	3	-	-	-	-	-
$10,000 and over	2	-	-	1	-	-
Machine hire and customwork . . . farms. .	502	11	36	20	20	49
dollars. .	253 029	1 782	15 832	3 448	8 268	17 701
Number of farms with expenditures of–						
$1 to $499	357	10	26	19	14	38
$500 to $999	76	1	3	1	4	6
$1,000 to $4,999	65	-	7	-	2	5
$5,000 to $9,999	3	-	-	-	-	-
$10,000 and over	1	-	-	-	-	-
All other production expenses . . . . farms.	1 611	96	144	63	104	162
dollars. .	12 814 924	919 627	820 481	290 877	447 007	798 006
Number of farms with expenditures of–						
$1 to $499	65	8	11	2	1	11
$500 to $999	96	9	8	13	9	15
$1,000 to $4,999	733	49	68	38	68	82
$5,000 to $9,999	398	18	43	6	18	30
$10,000 and over	319	12	14	4	8	24
Selected Machinery and Equipment						
Automobiles . . . . . farms.	1 292	59	115	50	86	126
number.	1 773	78	139	63	112	157
2 or 3 . . . . . farms. .	363	15	21	11	19	29
number. .	780	34	45	24	38	60
4 and over . . . . . farms. .	18	-	-	-	2	-
number .	82	-	-	-	9	-
Motortrucks including pickups . . . . . farms. .	1 429	69	125	45	83	145
number. .	2 795	112	212	72	116	253
2 and over . . . . . farms. .	753	27	56	23	27	73
number .	2 119	70	143	50	60	181
Tractors other than garden tractors and motor tillers . . . . . farms. .	1 411	40	103	46	83	148
number. .	3 588	66	173	72	167	306
2 or 3 . . . . . farms. .	819	10	30	20	42	96
number. .	1 999	22	72	46	96	218
4 and over . . . . . farms. .	274	4	7	-	9	12
number. .	1 271	18	35	-	39	48
Wheel tractors other than garden tractors and motor tillers . . . . farms. .	1 396	38	99	44	83	144
number .	3 331	61	166	70	159	288
Crawler tractors . . . . . farms	233	4	7	2	8	17
number .	257	5	7	2	8	18
Riding garden tractors 7 hp and over . . . . . farms. .	156	18	26	6	12	20
number. .	203	19	41	8	16	31
Grain and bean combines, self-propelled . . . . . farms.	4	-	-	-	-	-
number. .	4	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers . . . . . farms.	83	-	2	-	5	6
number. .	92	-	2	-	5	6
Corn heads for combines . . . . farms. .	63	-	1	-	5	3
number. .	65	-	1	-	5	3
Other cornpickers and picker shellers . . . . . farms.	27	-	1	-	-	3
number. .	27	-	1	-	-	3
Pickup balers . . . . . farms. .	879	3	17	7	39	91
number. .	915	3	17	7	40	94
Windrowers, pull and self propelled . . . . . farms. .	241	1	7	3	8	25
number .	275	1	8	3	8	28
Field forage harvesters, shear bar . . . . . farms .	350	3	4	2	7	21
number. .	385	4	4	2	8	24
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment . . . . . farms. .	1 600	89	145	63	104	160
dollars. .	19 806 803	665 750	1 183 891	518 444	855 175	1 530 935
Number of farms by value of machinery and equipment:						
$1 to $4,999 . . . . . farms. .	407	44	53	29	43	51
dollars. .	1 089 835	97 550	132 700	57 710	120 175	151 025
$5,000 to $9,999 . . . . . farms. .	454	27	55	15	32	51
dollars. .	3 008 331	183 800	358 947	85 170	215 650	324 015
$10,000 to $19,999 . . . . farms. .	416	10	23	10	18	43
dollars.	5 375 357	121 000	267 244	128 779	227 100	538 725
$20,000 to $29,999 . . . . . farms. .	182	4	8	4	8	8
dollars.	4 000 227	90 000	163 000	85 825	168 050	183 410
$30,000 to $49,999 . . farms. .	101	2	3	5	2	5
dollars.	3 512 448	63 400	95 000	160 960	68 600	208 760
$50,000 and over . . . . . farms. .	40	2	3	-	1	2
dollars .	2 820 605	110 000	167 000	-	55 600	125 000

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. .	8	9	9	29	8	5	-
dollars. .	9 166	9 186	7 182	63 777	19 373	7 127	-
Number of farms with expenditures of–							
$1 to $499	4	5	7	9	1	2	-
$500 to $999	1	1	-	1	1	1	-
$1,000 to $4,999	3	3	2	16	5	2	-
$5,000 to $9,999	-	-	-	3	-	-	-
$10,000 and over	-	-	-	-	1	-	-
Machine hire and customwork ..... farms. .	48	50	31	154	70	11	2
dollars. .	13 574	27 486	13 397	92 582	48 921	8 205	1 833
Number of farms with expenditures of–							
$1 to $499	39	40	22	99	46	3	1
$500 to $999	5	5	6	30	12	3	-
$1,000 to $4,999	4	4	3	24	10	5	1
$5,000 to $9,999	-	-	-	1	2	-	-
$10,000 and over	-	1	-	-	-	-	-
All other production expenses ..... farms. .	157	148	111	397	189	35	5
dollars. .	900 776	918 473	706 662	3 999 790	2 574 879	392 233	46 113
Number of farms with expenditures of–							
$1 to $499	3	2	8	14	2	2	1
$500 to $999	12	4	4	15	7	-	-
$1,000 to $4,999	77	78	49	152	60	10	2
$5,000 to $9,999	42	36	30	107	58	10	-
$10,000 and over	23	28	20	109	62	13	2
Selected Machinery and Equipment							
Automobiles ..... farms. .	131	119	95	330	146	31	4
number. .	170	154	127	470	232	58	13
2 or 3 ..... farms. .	34	32	28	95	60	18	1
number. .	70	67	57	203	138	42	2
4 and over ..... farms. .	1	-	1	9	2	1	2
number. .	4	-	4	41	10	4	10
Motortrucks including pickups ..... farms. .	148	130	98	366	182	33	5
number. .	281	228	185	769	445	104	18
2 and over ..... farms. .	80	61	46	206	125	24	5
number. .	213	159	133	609	388	95	18
Tractors other than garden tractors and motor tillers ..... farms. .	153	138	103	377	181	34	5
number. .	354	363	263	1 075	603	126	20
2 or 3 ..... farms. .	100	93	70	247	93	16	2
number. .	245	229	172	621	231	42	5
4 and over ..... farms. .	17	26	17	91	72	16	3
number. .	73	115	75	415	356	82	15
Wheel tractors other than garden tractors and motor tillers ..... farms. .	153	138	103	375	181	33	5
number. .	337	339	249	993	549	107	13
Crawler tractors ..... farms. .	16	23	10	74	52	15	5
number. .	17	24	14	82	54	19	7
Riding garden tractors 7 hp and over ..... farms. .	5	3	9	30	21	4	2
number. .	5	3	10	36	24	4	6
Grain and bean combines, self-propelled ..... farms. .	1	-	-	2	1	-	-
number. .	1	-	-	2	1	-	-
Cornpickers, corn heads, and picker-shellers ..... farms. .	8	7	8	24	18	4	1
number. .	8	7	8	29	20	6	1
Corn heads for combines ..... farms. .	2	5	7	20	16	4	-
number. .	2	5	7	21	16	5	-
Other cornpickers and picker-shellers ..... farms. .	6	2	1	8	4	1	1
number. .	6	2	1	8	4	1	1
Pickup balers ..... farms. .	105	95	81	282	132	24	3
number. .	107	95	85	293	141	27	6
Windrowers, pull and self-propelled ..... farms. .	28	26	19	76	37	11	-
number. .	35	31	20	85	44	12	-
Field forage harvesters, shear bar ..... farms. .	35	32	36	123	71	15	1
number. .	38	34	41	137	74	18	1
Value of All Machinery and Equipment							
Estimated market value of all machinery and equipment ..... farms. .	159	147	109	393	191	35	5
dollars. .	1 610 078	1 711 428	1 261 553	6 079 920	3 531 204	682 425	176 000
Number of farms by value of machinery and equipment:							
$1 to $4,999 ..... farms. .	37	30	21	65	32	2	-
dollars. .	94 585	75 550	51 925	200 960	104 155	3 500	-
$5,000 to $9,999 ..... farms. .	56	46	34	96	37	4	1
dollars. .	384 643	296 904	236 948	636 429	251 825	28 000	6 000
$10,000 to $19,999 ..... farms. .	45	38	35	114	63	15	2
dollars. .	548 470	510 759	411 400	1 538 891	842 689	215 300	25 000
$20,000 to $29,999 ..... farms. .	13	26	10	68	26	7	-
dollars. .	288 880	570 130	222 000	1 479 281	587 026	162 625	-
$30,000 to $49,999 ..... farms. .	6	6	8	38	21	5	-
dollars. .	193 500	208 085	283 280	1 326 859	737 004	167 000	-
$50,000 and over ..... farms. .	2	1	1	12	12	2	2
dollars. .	100 000	50 000	56 000	897 500	1 008 505	106 000	145 000

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Agricultural Chemicals						
Total ..... farms..	1 200	52	83	33	63	112
dollars..	1 598 483	6 825	33 709	21 495	48 371	80 610
Commercial fertilizer ..... farms..	938	26	57	22	46	78
acres on which used..	55 041	58	614	308	1 057	2 279
tons..	13 134	23	198	122	286	558
dollars..	1 032 680	2 351	16 662	11 793	25 259	48 152
Lime ..... farms..	407	5	17	7	26	26
acres on which used..	8 421	13	93	66	272	332
tons..	12 879	30	141	72	415	404
dollars..	135 810	326	1 940	1 116	4 897	4 857
Sprays, dusts, fumigants, etc. to control–						
Insects on hay crops ..... farms..	19	-	-	-	-	3
acres on which used..	554	-	-	-	-	66
dollars..	1 381	-	-	-	-	142
Insects on other crops ..... farms..	219	10	26	14	10	24
acres on which used..	7 272	14	276	208	201	477
dollars..	168 962	322	6 223	3 198	8 075	13 109
Nematodes in crops ..... farms..	6	1	1	-	1	2
acres on which used..	14	1	1	-	1	6
dollars..	494	50	22	-	120	27
Diseases in crops and orchards .. farms..	106	4	13	11	11	13
acres on which used..	4 340	4	172	198	265	210
dollars..	140 110	56	4 190	3 864	6 861	7 985
Weeds or grass in crops ..... farms..	400	7	23	7	19	23
acres on which used..	12 094	12	208	124	246	466
dollars..	77 670	425	2 869	1 133	1 795	4 317
Weeds or brush in pasture ..... farms..	15	-	2	-	-	1
acres on which used..	271	-	25	-	-	10
dollars..	717	-	68	-	-	5
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms..	30	-	1	-	5	1
acres on which used.	1 249	-	2	-	75	2
dollars..	13 359	-	10	-	750	8
Insect control on livestock and poultry ..... farms..	375	19	22	4	18	27
dollars..	22 040	2 504	1 092	181	614	1 174
Livestock						
Cattle and calves ..... farms..	1 069	6	26	15	53	103
number..	63 329	124	328	368	1 715	3 558
Farms with–						
1 to 9	80	2	13	5	5	13
10 to 19	90	2	6	4	8	17
20 to 49	365	1	7	5	30	53
50 to 99	394	1	-	-	10	18
100 to 199	114	-	-	1	-	2
200 to 499	26	-	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 and over	-	-	-	-	-	-
Cows and heifers that had calved ..... farms..	992	6	15	11	51	93
number..	36 917	78	161	218	1 090	2 122
Farms with–						
1 to 4	75	2	5	2	3	12
5 to 9	49	-	2	2	3	3
10 to 19	147	3	6	5	20	30
20 to 29	192	-	2	1	14	26
30 to 49	306	1	-	-	8	17
50 to 99	176	-	-	1	3	4
100 to 199	40	-	-	-	-	1
200 to 499	7	-	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Milk cows ..... farms..	903	2	12	10	49	82
number..	33 914	48	138	212	1 033	1 861
Farms with–						
1 to 4	67	-	3	2	4	9
5 to 9	24	-	2	1	2	1
10 to 19	129	1	5	5	18	31
20 to 29	181	-	2	1	14	21
30 to 49	298	1	-	-	8	16
50 to 99	162	-	-	1	3	3
100 to 199	37	-	-	-	-	1
200 and over	5	-	-	-	-	-
Heifers and heifer calves ..... farms..	987	6	23	13	47	89
number..	23 084	42	128	81	511	1 034
Bulls and steers, including calves ..... farms..	692	3	17	5	29	61
number..	3 328	4	39	69	114	402
Milk sold to plants or dealers ..... farms..	843	3	12	7	46	76

Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Agricultural Chemicals							
Total ..... farms..	117	122	93	317	174	31	3
dollars..	90 435	117 672	97 637	564 669	443 979	79 767	13 314
Commercial fertilizer ..... farms..	86	103	74	273	144	26	3
acres on which used..	3 000	4 557	3 290	20 235	15 098	4 182	363
tons..	776	1 193	754	4 560	3 602	957	105
dollars..	64 649	89 057	63 963	363 753	274 027	65 164	7 850
Lime ..... farms..	29	35	25	148	76	12	1
acres on which used..	428	436	387	2 945	2 843	521	85
tons..	686	779	623	4 363	3 894	1 217	255
dollars..	9 343	9 073	7 680	47 775	40 128	6 595	2 080
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops ..... farms..	3	-	2	7	3	1	-
acres on which used..	20	-	130	175	151	12	-
dollars..	80	-	85	799	250	25	-
Insects on other crops ..... farms..	14	20	18	48	28	6	1
acres on which used..	324	403	618	2 539	1 588	491	133
dollars..	8 844	7 127	10 313	65 343	42 251	2 957	1 200
Nematodes in crops ..... farms..	-	1	-	-	-	-	-
acres on which used..	-	5	-	-	-	-	-
dollars..	-	275	-	-	-	-	-
Diseases in crops and orchards .. farms..	3	7	9	20	13	1	1
acres on which used..	65	145	304	1 200	1 749	10	18
dollars..	1 639	3 301	7 219	46 128	58 567	200	100
Weeds or grass in crops ..... farms..	32	44	22	140	70	11	2
acres on which used..	521	865	669	4 457	3 579	731	216
dollars..	3 574	5 647	4 807	25 935	21 042	4 117	2 009
Weeds or brush in pasture ..... farms..	-	-	-	8	4	-	-
acres on which used..	-	-	-	138	98	-	-
dollars..	-	-	-	354	290	-	-
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms..	2	1	3	7	9	1	-
acres on which used..	20	40	170	341	559	40	-
dollars..	95	801	1 860	5 134	4 551	150	-
Insect control on livestock and poultry ..... farms..	48	34	29	111	52	10	1
dollars..	1 696	1 864	884	8 614	2 823	519	75
Livestock							
Cattle and calves ..... farms..	129	120	94	328	165	26	4
number..	5 735	5 952	4 716	22 661	14 856	2 849	467
Farms with—							
1 to 9	11	8	7	8	6	2	-
10 to 19	17	6	8	10	9	2	1
20 to 49	54	46	33	102	33	1	-
50 to 99	45	54	41	152	64	9	-
100 to 199	1	6	4	48	40	9	3
200 to 499	1	-	1	8	13	3	-
500 to 999	-	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-	-
2,500 and over	-	-	-	-	-	-	-
Cows and heifers that had calved ..... farms..	119	111	83	315	159	25	4
number..	3 256	3 566	2 699	13 005	8 669	1 770	283
Farms with—							
1 to 4	11	2	9	19	8	2	-
5 to 9	12	3	3	11	7	2	1
10 to 19	17	17	13	25	11	-	-
20 to 29	30	27	15	59	16	2	-
30 to 49	38	49	30	105	51	7	-
50 to 99	10	13	12	82	43	6	2
100 to 199	1	-	1	12	20	4	1
200 to 499	-	-	-	2	3	2	-
500 to 999	-	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-	-
Milk cows ..... farms..	108	107	79	294	136	22	2
number..	3 035	3 328	2 600	12 071	7 696	1 694	198
Farms with—							
1 to 4	11	5	7	18	7	1	-
5 to 9	7	2	2	5	1	1	-
10 to 19	16	14	12	21	6	-	-
20 to 29	27	28	16	57	13	2	-
30 to 49	37	46	29	104	50	7	-
50 to 99	9	12	12	77	39	5	1
100 to 199	1	-	1	12	17	4	1
200 and over	-	-	-	-	3	2	-
Heifers and heifer calves ..... farms..	118	112	89	312	150	24	4
number..	2 203	2 082	1 849	8 717	5 303	964	170
Bulls and steers, including calves ..... farms..	72	72	57	229	124	20	3
number..	276	304	168	939	884	115	14
Milk sold to plants or dealers ..... farms..	97	101	68	279	131	21	2

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Cattle and calves sold . . . . farms. .	1 073	7	24	15	54	99
number .	30 145	179	264	303	1 010	2 019
Farms with–						
1 to 4 sold	58	-	5	3	1	9
5 to 19 sold	413	5	16	7	31	56
20 to 49 sold	467	1	3	4	22	28
50 to 99 sold	110	-	-	1	-	4
100 to 199 sold	24	1	-	-	-	2
200 to 499 sold	1	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Value of sales . . . . . farms.	1 073	7	24	15	54	99
dollars.	3 031 402	61 431	27 033	45 325	77 094	226 934
Cattle sold . . . . . farms. .	967	6	20	12	49	87
number. .	10 678	96	102	130	328	817
Farms with–						
1 to 4 sold	305	2	13	6	26	43
5 to 19 sold	527	3	6	3	19	33
20 to 49 sold	116	-	1	3	4	9
50 to 99 sold	13	1	-	-	-	-
100 to 199 sold	6	-	-	-	-	2
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates . . . . . farms. .	43	-	2	2	4	11
number .	354	-	4	6	15	102
Farms with–						
1 to 4 sold	23	-	2	1	3	2
5 to 19 sold	15	-	-	1	1	7
20 to 49 sold	5	-	-	-	-	2
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Calves sold . . . . . farms. .	961	5	18	10	49	84
number. .	19 467	83	162	173	682	1 202
Farms with–						
1 to 4 sold	88	-	5	2	4	14
5 to 19 sold	486	4	13	6	34	52
20 to 49 sold	334	-	-	1	11	16
50 to 99 sold	46	1	-	1	-	2
100 to 199 sold	7	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates . . . . . farms .	18	-	1	-	1	-
number.	106	-	2	-	2	-
Farms with–						
1 to 4 sold	9	-	1	-	1	-
5 to 19 sold	9	-	-	-	-	-
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	118	1	10	2	9	13
number .	7 756	9	1 860	1 076	1 017	1 175
Farms with–						
1 to 9	79	1	3	-	4	4
10 to 24	17	-	1	-	2	4
25 to 99	8	-	-	1	1	2
100 to 199	3	-	1	-	-	2
200 to 499	4	-	3	-	1	-
500 to 999	5	-	2	-	1	1
1,000 and over	2	-	-	1	-	-
Used or to be used for breeding farms. .	53	1	8	2	4	10
number. .	1 095	2	327	161	140	81
Other hogs and pigs . . . . . farms. .	108	1	10	2	9	13
number. .	6 661	7	1 533	915	877	1 094
Hogs and pigs sold . . . . . farms. .	78	1	8	3	6	11
number	11 660	7	1 639	1 383	885	4 275
Farms with–						
1 to 9 sold	24	1	2	1	-	2
10 to 49 sold	25	-	-	-	4	5
50 to 99 sold	9	-	-	-	-	1
100 to 199 sold	5	-	1	1	-	-
200 to 499 sold	11	-	5	-	2	2
500 to 999 sold	1	-	-	-	-	-
1,000 and over sold	3	-	-	1	-	1
Feeder pigs sold . . . . . farms. .	28	1	1	-	2	4
number. .	1 212	7	2	-	54	149
Farms with–,						
1 to 9 sold	6	1	1	-	-	1
10 to 49 sold	13	-	-	-	2	1
50 to 99 sold	5	-	-	-	-	2
100 to 199 sold	3	-	-	-	-	-
200 to 499 sold	1	-	-	-	-	-
500 to 999 sold	-	-	-	-	-	-
1,000 and over sold	-	-	-	-	-	-

Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Cattle and calves sold ..... farms..	129	121	97	333	164	26	4
number..	2 884	3 044	2 922	10 249	5 929	1 110	232
Farms with–							
1 to 4 sold	8	3	4	16	8	1	-
5 to 19 sold	57	47	38	104	46	5	1
20 to 49 sold	57	61	43	161	74	13	-
50 to 99 sold	7	9	9	46	28	4	2
100 to 199 sold	-	1	2	6	8	3	1
200 to 499 sold	-	-	1	-	-	-	-
500 and over sold	-	-	-	-	-	-	-
Value of sales ..... farms..	129	121	97	333	164	26	4
dollars..	287 999	262 732	346 915	960 670	575 192	131 035	29 042
Cattle sold ..... farms..	114	116	87	301	149	23	3
number..	1 002	1 057	1 155	3 506	1 990	360	135
Farms with–							
1 to 4 sold	42	34	27	77	35	-	-
5 to 19 sold	57	74	49	184	81	17	1
20 to 49 sold	15	7	6	34	30	6	1
50 to 99 sold	-	1	4	4	3	-	-
100 to 199 sold	-	-	1	2	-	-	1
200 to 499 sold	-	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-	-
Fattened on grain and concentrates ..... farms..	2	6	6	9	1	-	-
number..	6	84	86	49	2	-	-
Farms with–							
1 to 4 sold	2	2	4	6	1	-	-
5 to 19 sold	-	3	-	3	-	-	-
20 to 49 sold	-	1	2	-	-	-	-
50 to 99 sold	-	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-	-
Calves sold ..... farms..	116	110	87	308	148	23	3
number..	1 882	1 987	1 767	6 743	3 939	750	97
Farms with–							
1 to 4 sold	15	5	7	17	17	2	-
5 to 19 sold	58	67	45	146	50	10	1
20 to 49 sold	42	35	28	129	65	6	1
50 to 99 sold	1	3	6	15	13	3	1
100 to 199 sold	-	-	1	1	3	2	-
200 to 499 sold	-	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-	-
Fattened on grain and concentrates ..... farms..	4	5	3	4	-	-	-
number..	16	51	16	19	-	-	-
Farms with–							
1 to 4 sold	3	-	2	2	-	-	-
5 to 19 sold	1	5	1	2	-	-	-
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..	10	13	18	24	17	1	-
number..	1 428	96	96	896	100	3	-
Farms with–							
1 to 9	9	9	16	18	14	1	-
10 to 24	-	4	1	2	3	-	-
25 to 99	-	-	1	3	-	-	-
100 to 199	-	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-	-
500 to 999	-	-	-	1	-	-	-
1,000 and over	1	-	-	-	-	-	-
Used or to be used for breeding . farms..	3	5	3	8	9	-	-
number..	208	31	18	89	38	-	-
Other hogs and pigs ..... farms..	10	12	16	20	14	1	-
number..	1 220	65	78	807	62	3	-
Hogs and pigs sold ..... farms..	6	6	7	13	17	-	-
number..	1 062	252	329	1 378	450	-	-
Farms with–							
1 to 9 sold	3	1	2	4	8	-	-
10 to 49 sold	2	2	1	3	8	-	-
50 to 99 sold	-	3	4	1	-	-	-
100 to 199 sold	-	-	-	3	-	-	-
200 to 499 sold	-	-	-	1	1	-	-
500 to 999 sold	-	-	-	1	-	-	-
1,000 and over sold	1	-	-	-	-	-	-
Feeder pigs sold ..... farms..	-	3	2	7	8	-	-
number..	-	145	39	567	249	-	-
Farms with–							
1 to 9 sold	-	-	1	1	1	-	-
10 to 49 sold	-	1	1	2	6	-	-
50 to 99 sold	-	2	-	1	-	-	-
100 to 199 sold	-	-	-	2	1	-	-
200 to 499 sold	-	-	-	1	-	-	-
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	57	1	8	2	4	10
number	1 522	1	424	310	259	100
Farms with–						
1 litter	8	1	2	-	-	2
2 to 4 litters	19	-	-	-	1	4
5 to 9 litters	8	-	-	-	1	1
10 to 19 litters	9	-	-	1	-	1
20 to 49 litters	6	-	3	-	-	2
50 to 99 litters	1	-	1	-	-	-
100 to 199 litters	4	-	2	-	2	-
200 litters and over	2	-	-	1	-	-
Sheep and lambs of all ages ..... farms	84	1	6	5	4	6
number	1 811	18	170	287	16	141
Farms with–						
1 to 24	62	1	5	3	4	4
25 to 99	18	-	-	-	-	2
100 to 299	4	-	1	2	-	-
300 to 999	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old ..... farms	49	1	5	3	1	4
number	429	6	36	23	2	37
Ewes 1 year old or older ..... farms	81	1	6	5	4	6
number	1 264	11	128	254	12	98
Rams and wethers 1 year old or older ..... farms	56	1	4	3	2	4
number	118	1	6	10	2	6
Sheep and lambs sold ..... farms	66	1	6	4	2	5
number	1 246	5	120	175	5	191
Horses and ponies ..... farms	327	5	20	10	16	26
number	1 480	22	137	86	142	96
Sold ..... farms	38	-	4	5	6	4
number	247	-	14	53	61	25
Horses ..... farms	250	4	14	9	12	20
number	1 025	19	101	48	128	63
Sold ..... farms	29	-	2	4	5	3
number	167	-	8	43	56	21
Ponies ..... farms	155	2	11	3	5	9
number	455	3	36	38	14	33
Sold ..... farms	18	-	2	4	2	1
number	80	-	6	10	5	4
Mules, burros, and donkeys ..... farms	19	-	1	-	1	3
number	25	-	1	-	1	5
Sold ..... farms	1	-	-	-	-	-
number	3	-	-	-	-	-
Any goats ..... farms	19	-	3	1	1	4
number	178	-	66	1	4	4
Sold ..... farms	7	-	2	1	1	1
number	82	-	46	1	4	1
Angora goats ..... farms	1	-	1	-	-	-
number	4	-	4	-	-	-
Sold ..... farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Milk goats ..... farms	8	-	2	-	1	-
number	128	-	50	-	2	-
Sold ..... farms	4	-	1	-	1	-
number	71	-	39	-	2	-
Other goats ..... farms	16	-	2	1	1	4
number	46	-	12	1	2	4
Sold ..... farms	4	-	1	1	1	1
number	11	-	7	1	2	1
Hives of bees ..... farms	23	-	-	2	4	2
number	101	-	-	6	22	3
Honey sold ..... farms	10	-	-	-	2	-
pounds	2 427	-	-	-	304	-
Mink ..... farms	4	-	1	-	-	1
number	11 800	-	450	-	-	6 500
Mink and pelts sold ..... farms	4	-	1	-	-	1
number	24 800	-	1 800	-	-	5 000
Rabbits ..... farms	45	-	5	1	4	4
number	360	-	17	6	75	27
Rabbits and pelts sold ..... farms	9	-	2	-	2	-
number	193	-	35	-	60	-
Chinchillas ..... farms	2	-	1	-	1	-
number	177	-	175	-	2	-
Chinchillas and pelts sold ..... farms	2	-	1	-	1	-
number	66	-	56	-	10	-

Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Litters of pigs farrowed between December 1 of preceding year and November 30 ..... farms.	3	5	5	9	10	-	-
number.	208	34	26	116	44	-	-
Farms with—							
1 litter	-	-	1	1	1	-	-
2 to 4 litters	2	1	1	3	7	-	-
5 to 9 litters	-	3	2	-	1	-	-
10 to 19 litters	-	1	1	4	1	-	-
20 to 49 litters	-	-	-	1	-	-	-
50 to 99 litters	-	-	-	-	-	-	-
100 to 199 litters	-	-	-	-	-	-	-
200 litters and over	1	-	-	-	-	-	-
Sheep and lambs of all ages ..... farms.	9	7	3	19	18	4	2
number.	267	103	7	181	403	143	75
Farms with—							
1 to 24	5	7	3	16	13	1	-
25 to 99	3	-	-	3	5	3	2
100 to 299	1	-	-	-	-	-	-
300 to 999	-	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-	-
Lambs under 1 year old ..... farms.	4	5	-	9	12	3	2
number.	65	23	-	47	121	60	9
Ewes 1 year old or older ..... farms.	9	7	2	18	18	3	2
number.	188	72	5	119	240	77	60
Rams and wethers 1 year old or older ..... farms.	8	6	2	9	13	2	2
number.	14	8	2	15	42	6	6
Sheep and lambs sold ..... farms.	7	8	2	11	15	3	2
number.	155	80	16	99	156	118	126
Horses and ponies ..... farms.	27	27	33	103	51	8	1
number.	58	222	98	391	186	39	3
Sold ..... farms.	1	6	5	3	4	-	-
number.	1	54	11	13	15	-	-
Horses ..... farms.	21	22	25	75	40	7	1
number.	34	137	65	245	150	33	2
Sold ..... farms.	1	4	4	3	3	-	-
number.	1	18	8	4	8	-	-
Ponies ..... farms.	14	15	17	54	20	4	1
number.	24	85	33	146	36	6	1
Sold ..... farms.	-	3	2	2	2	-	-
number.	-	36	3	9	7	-	-
Mules, burros, and donkeys ..... farms.	1	1	5	4	3	-	-
number.	2	1	6	6	3	-	-
Sold ..... farms.	-	-	-	1	-	-	-
number.	-	-	-	3	-	-	-
Any goats ..... farms.	-	5	3	-	2	-	-
number.	-	88	5	-	10	-	-
Sold ..... farms.	-	2	-	-	-	-	-
number.	-	30	-	-	-	-	-
Angora goats ..... farms.	-	-	-	-	-	-	-
number.	-	-	-	-	-	-	-
Sold ..... farms.	-	-	-	-	-	-	-
number.	-	-	-	-	-	-	-
Milk goats ..... farms.	-	5	-	-	-	-	-
number.	-	76	-	-	-	-	-
Sold ..... farms.	-	2	-	-	-	-	-
number.	-	30	-	-	-	-	-
Other goats ..... farms.	-	3	3	-	2	-	-
number.	-	12	5	-	10	-	-
Sold ..... farms.	-	-	-	-	-	-	-
number.	-	-	-	-	-	-	-
Hives of bees ..... farms.	3	2	4	3	2	1	-
number.	15	2	14	3	9	27	-
Honey sold ..... farms.	2	-	3	1	1	1	-
pounds.	185	-	240	40	114	1 544	-
Mink ..... farms.	-	1	-	1	-	-	-
number.	-	850	-	4 000	-	-	-
Mink and pelts sold ..... farms.	-	1	-	1	-	-	-
number.	-	4 000	-	14 000	-	-	-
Rabbits ..... farms.	6	4	5	13	3	-	-
number.	16	15	79	109	16	-	-
Rabbits and pelts sold ..... farms.	-	-	2	3	-	-	-
number.	-	-	50	48	-	-	-
Chinchillas ..... farms.	-	-	-	-	-	-	-
number.	-	-	-	-	-	-	-
Chinchillas and pelts sold ..... farms.	-	-	-	-	-	-	-
number.	-	-	-	-	-	-	-

Class 1-5 Farms

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

		Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Poultry							
Chickens 3 months old or older	farms	322	48	53	24	24	32
	number	1 543 048	186 242	413 787	123 753	88 821	143 289
Farms with–							
1 to 99		99	2	3	5	4	12
100 to 399		35	3	3	3	1	3
400 to 1,599		39	13	6	1	5	3
1,600 to 3,199		37	8	7	4	3	3
3,200 to 9,999		74	19	21	7	10	6
10,000 to 19,999		26	2	8	3	1	4
20,000 to 49,999		8	1	4	1	-	1
50,000 to 99,999		3	-	1	-	-	-
100,000 and over		1	-	-	-	-	-
Number sold	farms	237	45	54	20	23	23
	number	1 347 451	147 752	413 985	82 489	111 649	111 984
Farms with–							
1 to 1,999 sold		116	22	18	9	10	13
2,000 to 3,999 sold		35	13	9	2	3	3
4,000 to 7,999 sold		42	6	15	5	5	3
8,000 to 15,999 sold		28	2	7	4	4	1
16,000 to 29,999 sold		9	2	2	-	1	3
30,000 to 59,999 sold		3	-	1	-	-	-
60,000 to 99,999 sold		3	-	2	-	-	-
100,000 and over sold		1	-	-	-	-	-
Hens and pullets of laying age excluding started pullets	farms	305	46	48	21	22	31
	number	1 294 203	155 676	303 860	83 147	83 571	140 227
Pullets not yet of laying age	farms	49	13	8	6	2	4
	number	234 304	29 850	109 100	39 002	4 600	2 602
Other chickens	farms	30	2	3	4	2	5
	number	14 541	716	827	1 604	650	460
Broilers and other meat type chickens less than 3 months old sold	farms	31	5	9	2	5	1
	number	821 801	105 000	318 900	(D)	219 366	75
Turkeys of all ages	farms	12	3	6	-	-	-
	number	5 022	1 085	3 921	-	-	-
Sold	farms	19	3	6	-	-	2
	number	24 177	2 700	19 712	-	-	860
Turkey hens kept for breeding	farms	7	3	4	-	-	-
	number	4 086	685	3 401	-	-	-
Other turkeys	farms	7	1	3	-	-	-
	number	936	400	520	-	-	-
Ducks	farms	31	1	-	2	2	1
	number	388	3	-	18	60	5
Sold	farms	6	1	-	-	2	1
	number	383	30	-	-	70	5
Geese	farms	25	-	-	3	2	2
	number	226	-	-	13	19	20
Sold	farms	4	-	-	-	1	-
	number	65	-	-	-	5	-
Other poultry	farms	8	-	-	1	3	-
	number	7 617	-	-	5	6 110	-
Sold	farms	5	-	-	-	3	-
	number	8 705	-	-	-	6 130	-
Crops Harvested							
Field corn for all purposes	farms	478	-	7	1	13	36
	acres	14 172	-	54	6	164	411
Farms with–							
1 to 19 acres		233	-	6	1	10	29
20 to 49 acres		169	-	1	-	3	6
50 to 74 acres		40	-	-	-	-	1
75 to 99 acres		12	-	-	-	-	-
100 to 149 acres		13	-	-	-	-	-
150 to 199 acres		6	-	-	-	-	-
200 acres and over		5	-	-	-	-	-
Commercial fertilizer used	farms	416	-	5	-	11	29
	acres	12 677	-	46	-	154	352
Dry materials	farms	401	-	5	-	11	28
	tons	4 041	-	7	-	40	108
Liquid or gas materials	farms	38	-	-	-	1	1
	tons	290	-	-	-	1	1
Field corn for grain	farms	30	-	1	-	1	-
	acres	419	-	1	-	10	-
	bushels	40 859	-	100	-	800	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Field corn for silage	farms	459	-	6	1	11	36
	acres	13 634	-	53	6	152	409
	tons, green weight	244 452	-	849	40	2 850	6 141
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed	farms	22	-	-	-	1	1
	acres	119	-	-	-	2	2
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-

Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Poultry							
Chickens 3 months old or older ....farms..	20	23	22	45	23	7	1
number..	168 793	31 685	12 151	341 835	13 336	19 231	125
Farms with–							
1 to 99	3	16	13	21	16	4	-
100 to 399	3	2	5	6	4	1	1
400 to 1,599	4	-	1	5	1	-	-
1,600 to 3,199	3	2	2	5	-	-	-
3,200 to 9,999	2	2	1	3	2	1	-
10,000 to 19,999	4	1	-	2	-	1	-
20,000 to 49,999	-	-	-	1	-	-	-
50,000 to 99,999	1	-	-	1	-	-	-
100,000 and over	-	-	-	1	-	-	-
Number sold ....farms..	18	10	6	27	8	2	1
number..	134 781	28 891	7 615	279 511	12 574	16 120	100
Farms with–							
1 to 1,999 sold	9	7	5	16	6	-	1
2,000 to 3,999 sold	1	-	1	3	-	-	-
4,000 to 7,999 sold	2	1	-	2	2	1	-
8,000 to 15,999 sold	4	2	-	3	-	1	-
16,000 to 29,999 sold	1	-	-	-	-	-	-
30,000 to 59,999 sold	-	-	-	2	-	-	-
60,000 to 99,999 sold	1	-	-	-	-	-	-
100,000 and over sold	-	-	-	1	-	-	-
Hens and pullets of laying age excluding started pullets ....farms..	19	23	22	43	22	7	1
number..	155 037	31 653	9 046	299 868	12 762	19 231	125
Pullets not yet of laying age ....farms..	3	3	3	4	3	-	-
number..	13 736	32	2 600	32 602	180	-	-
Other chickens ....farms..	1	-	2	9	2	-	-
number..	20	-	505	9 365	394	-	-
Broilers and other meat-type chickens less than 3 months old sold ....farms..	4	-	-	5	-	-	-
number..	(D)	-	-	63 590	-	-	-
Turkeys of all ages ....farms..	-	2	-	1	-	-	-
number..	-	10	-	6	-	-	-
Sold ....farms..	-	5	-	2	1	-	-
number..	-	270	-	505	130	-	-
Turkey hens kept for breeding ..farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Other turkeys ....farms..	-	2	-	1	-	-	-
number..	-	10	-	6	-	-	-
Ducks ....farms..	3	5	5	6	3	3	-
number..	91	37	116	29	20	9	-
Sold ....farms..	1	-	1	-	-	-	-
number..	178	-	100	-	-	-	-
Geese ....farms..	1	5	4	5	3	-	-
number..	22	12	30	58	52	-	-
Sold ....farms..	1	1	-	1	-	-	-
number..	46	4	-	10	-	-	-
Other poultry ....farms..	1	-	-	1	1	1	-
number..	32	-	-	20	75	1 375	-
Sold ....farms..	-	-	-	-	1	1	-
number..	-	-	-	-	1 200	1 375	-
Crops Harvested							
Field corn for all purposes ....farms..	43	55	38	175	93	15	2
acres..	798	1 195	939	5 648	3 814	1 018	125
Farms with–							
1 to 19 acres	25	28	22	70	39	3	-
20 to 49 acres	15	22	10	72	32	7	1
50 to 74 acres	3	5	2	19	9	1	-
75 to 99 acres	-	-	2	5	4	-	1
100 to 149 acres	-	-	2	6	5	-	-
150 to 199 acres	-	-	-	2	1	3	-
200 acres and over	-	-	-	1	3	1	-
Commercial fertilizer used ....farms..	37	48	35	150	85	14	2
acres..	769	1 083	750	4 779	3 631	993	120
Dry materials ....farms..	36	48	34	146	78	13	2
tons..	281	390	216	1 613	1 039	307	40
Liquid or gas materials ....farms..	1	3	2	13	15	2	-
tons..	1	11	2	42	229	3	-
Field corn for grain ....farms..	5	5	5	9	4	-	-
acres..	34	74	32	162	106	-	-
bushels..	2 475	6 739	3 870	15 150	11 725	-	-
Irrigated ....farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Field corn for silage ....farms..	39	53	33	170	93	15	2
acres..	759	1 120	905	5 417	3 678	1 015	120
tons, green weight..	12 094	18 486	16 995	96 154	71 283	16 960	2 600
Irrigated ....farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed ....farms..	1	1	2	10	4	1	1
acres..	5	1	2	69	30	3	5
Irrigated ....farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-

Class 1-5 Farms

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Sorghums for all purposes ..... farms	14	-	-	-	2	-
acres	167	-	-	-	8	-
Commercial fertilizer used ..... farms	13	-	-	-	2	-
acres	122	-	-	-	8	-
Dry materials ..... farms	12	-	-	-	2	-
tons	31	-	-	-	3	-
Liquid or gas materials ..... farms	1	-	-	-	-	-
tons	1	-	-	-	-	-
Sorghums for grain or seed ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
bushels	-	-	-	-	-	-
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Sorghums for silage ..... farms	5	-	-	-	2	-
acres	44	-	-	-	8	-
tons, green weight	648	-	-	-	140	-
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Sorghums cut for dry forage or hay ..... farms	4	-	-	-	-	-
acres	90	-	-	-	-	-
tons, dry weight	180	-	-	-	-	-
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Sorghums hogged or grazed ..... farms	5	-	-	-	-	-
acres	33	-	-	-	-	-
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Wheat ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
bushels	-	-	-	-	-	-
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials ..... farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials ..... farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Winter wheat ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
bushels	-	-	-	-	-	-
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials ..... farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials ..... farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Oats for grain ..... farms	14	-	-	-	1	-
acres	226	-	-	-	3	-
bushels	9 669	-	-	-	126	-
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used ..... farms	10	-	-	-	-	-
acres	183	-	-	-	-	-
Dry materials ..... farms	10	-	-	-	-	-
tons	32	-	-	-	-	-
Liquid or gas materials ..... farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Barley for grain ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
bushels	-	-	-	-	-	-
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials ..... farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials ..... farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Rye for grain ..... farms	6	-	-	-	-	1
acres	301	-	-	-	-	15
bushels	6 123	-	-	-	-	267
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used ..... farms	2	-	-	-	-	-
acres	96	-	-	-	-	-
Dry materials ..... farms	2	-	-	-	-	-
tons	21	-	-	-	-	-
Liquid or gas materials ..... farms	-	-	-	-	-	-
tons	-	-	-	-	-	-

Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Sorghums for all purposes ..... farms.	2	1	2	5	2	-	-
acres.	38	10	50	36	25	-	-
Commercial fertilizer used ..... farms.	2	1	1	5	2	-	-
acres.	38	10	5	36	25	-	-
Dry materials ..... farms.	2	1	1	5	1	-	-
tons.	7	1	1	12	7	-	-
Liquid or gas materials ..... farms.	-	-	-	-	1	-	-
tons.	-	-	-	-	1	-	-
Sorghums for grain or seed ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
bushels.	-	-	-	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Sorghums for silage ..... farms.	-	-	-	2	1	-	-
acres.	-	-	-	16	20	-	-
tons, green weight.	-	-	-	188	320	-	-
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Sorghums cut for dry forage or hay ..... farms.	1	1	1	-	1	-	-
acres.	30	10	45	-	5	-	-
tons, dry weight.	60	20	90	-	10	-	-
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Sorghums hogged or grazed .... farms.	1	-	1	3	-	-	-
acres.	8	-	5	20	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Wheat ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
bushels.	-	-	-	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Dry materials ..... farms.	-	-	-	-	-	-	-
tons.	-	-	-	-	-	-	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-	-
tons.	-	-	-	-	-	-	-
Winter wheat ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
bushels.	-	-	-	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Commercial fertilizer used .. farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Dry materials ..... farms.	-	-	-	-	-	-	-
tons.	-	-	-	-	-	-	-
Liquid or gas materials .. farms.	-	-	-	-	-	-	-
tons.	-	-	-	-	-	-	-
Oats for grain ..... farms.	1	2	1	3	6	-	-
acres.	10	55	25	14	119	-	-
bushels.	400	2 280	1 000	493	5 370	-	-
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	-	2	1	1	6	-	-
acres.	-	33	25	6	119	-	-
Dry materials ..... farms.	-	2	1	1	6	-	-
tons.	-	3	10	2	17	-	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-	-
tons.	-	-	-	-	-	-	-
Barley for grain ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
bushels.	-	-	-	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Dry materials ..... farms.	-	-	-	-	-	-	-
tons.	-	-	-	-	-	-	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-	-
tons.	-	-	-	-	-	-	-
Rye for grain ..... farms.	1	-	-	1	2	1	-
acres.	35	-	-	5	96	150	-
bushels.	900	-	-	100	2 515	2 341	-
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	-	-	-	-	2	-	-
acres.	-	-	-	-	96	-	-
Dry materials ..... farms.	-	-	-	-	2	-	-
tons.	-	-	-	-	21	-	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-	-
tons.	-	-	-	-	-	-	-

Class 1-5 Farms

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

		Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Soybeans for beans	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
	bushels	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Dry materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Peanuts for nuts	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
	pounds	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Dry materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Cotton	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
	bales	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Dry materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Irish potatoes	farms	99	4	3	4	3	8
	acres	740	(Z)	2	17	66	26
	hundredweight	160 515	66	412	3 088	13 818	5 057
Irrigated	farms	6	-	1	-	-	2
	acres	189	-	(Z)	-	-	9
Commercial fertilizer used[1]	farms	75	1	3	3	3	7
	acres	727	(Z)	2	16	66	22
Dry materials	farms	74	1	3	3	3	6
	tons	627	(Z)	2	12	59	16
Liquid or gas materials	farms	1	-	-	-	-	1
	tons	1	-	-	-	-	1
Tobacco	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
	pounds	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Dry materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Hay crops.							
Alfalfa and alfalfa mixtures for hay or dehydrating	farms	446	3	3	6	27	40
	acres	14 837	11	35	70	728	1 217
	tons, dry	37 998	12	32	246	1 657	2 953
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay	farms	908	-	25	15	47	83
	acres	49 711	-	323	350	1 180	2 795
	tons, dry	86 774	-	548	436	2 043	4 683
Irrigated	farms	2	-	-	-	-	-
	acres	11	-	-	-	-	-
Small grain hay	farms	36	-	1	1	2	1
	acres	1 044	-	8	25	10	30
	tons, dry	2 230	-	12	75	19	45
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Other hay	farms	141	1	12	2	7	14
	acres	4 314	1	73	60	164	288
	tons, dry	5 245	1	82	48	235	433
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Grass silage	farms	53	-	-	-	-	7
	acres	2 039	-	-	-	-	140
	tons, green	10 760	-	-	-	-	1 138
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Hay crops cut and fed green	farms	119	-	-	-	3	5
	acres	2 216	-	-	-	26	62
	tons, green	12 371	-	-	-	244	214
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used on hay crops	farms	435	-	1	4	15	20
	acres	22 678	-	8	68	260	618
Dry materials	farms	431	-	1	4	15	20
	tons	4 017	-	2	18	60	115
Liquid or gas materials	farms	13	-	-	-	-	-
	tons	101	-	-	-	-	-

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

Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Soybeans for beans ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
bushels.	-	-	-	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Dry materials ..... farms.	-	-	-	-	-	-	-
tons.	-	-	-	-	-	-	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-	-
tons.	-	-	-	-	-	-	-
Peanuts for nuts ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
pounds.	-	-	-	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Dry materials ..... farms.	-	-	-	-	-	-	-
tons.	-	-	-	-	-	-	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-	-
tons.	-	-	-	-	-	-	-
Cotton ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
bales.	-	-	-	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Dry materials ..... farms.	-	-	-	-	-	-	-
tons.	-	-	-	-	-	-	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-	-
tons.	-	-	-	-	-	-	-
Irish potatoes ..... farms.	12	17	9	17	19	3	-
acres.	59	67	96	133	232	42	-
hundredweight.	13 769	15 619	18 628	25 638	55 265	9 155	-
Irrigated ..... farms.	-	1	1	-	1	-	-
acres.	-	10	90	-	80	-	-
Commercial fertilizer used[1] ..... farms.	8	12	6	14	15	3	-
acres.	57	64	95	132	231	42	-
Dry materials ..... farms.	8	12	6	14	15	3	-
tons.	52	65	41	124	210	46	-
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.	45	59	38	143	74	7	1
acres.	972	1 546	1 340	5 488	2 869	521	40
tons, dry.	2 707	3 942	3 271	14 015	7 142	1 781	240
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms.	114	101	71	280	142	28	2
acres.	5 161	4 331	3 484	17 075	10 868	3 829	315
tons, dry.	9 220	8 440	6 205	29 490	19 471	5 738	500
Irrigated ..... farms.	1	-	-	1	-	-	-
acres.	3	-	-	8	-	-	-
Small grain hay ..... farms.	2	3	5	14	5	1	1
acres.	53	142	87	419	206	4	60
tons, dry.	106	384	225	971	203	10	180
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Other hay ..... farms.	13	24	8	38	18	3	1
acres.	606	665	323	1 126	753	205	50
tons, dry.	436	966	239	1 472	1 148	155	30
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Grass silage ..... farms.	4	5	-	29	6	2	-
acres.	78	177	-	967	527	150	-
tons, green.	575	715	-	5 466	2 176	690	-
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Hay crops cut and fed green ..... farms.	12	17	13	48	20	1	-
acres.	200	225	246	1 071	381	5	-
tons, green.	1 141	1 305	1 237	6 512	1 706	12	-
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Commercial fertilizer used on hay crops ..... farms.	45	52	34	156	85	21	2
acres.	1 338	1 897	1 155	8 832	6 169	2 223	110
Dry materials ..... farms.	45	52	33	155	83	21	2
tons.	254	371	196	1 495	1 046	435	25
Liquid or gas materials ..... farms.	1	1	2	3	6	-	-
tons.	1	1	21	29	49	-	-

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

Class 1-5 Farms

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Field seeds.						
Red clover seed ..... farms.	2	-	-	-	-	-
acres	17	-	-	-	-	-
pounds	1 190	-	-	-	-	-
Irrigated .. .. farms.	-	-	-	-	-	-
acres	-	-	-	-	-	-
Alfalfa seed ..... farms.	3	-	-	-	-	1
acres	46	-	-	-	-	5
pounds	3 220	-	-	-	-	350
Irrigated ..... farms.	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used on field seeds ..... farms.	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials ..... farms.	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-
tons	-	-	-	-	-	-
Vegetables.						
Total, all vegetables ..... farms.	172	7	23	10	9	27
acres	3 400	21	294	139	157	565
Irrigated .. .. farms.	44	3	11	2	2	6
acres	1 102	13	103	8	14	116
Commercial fertilizer used .. farms.	143	6	20	9	9	20
acres	2 738	21	247	98	155	477
Dry materials ..... farms.	142	6	20	9	9	19
tons	958	7	108	60	62	126
Liquid or gas materials .. farms.	5	-	-	-	-	2
tons	148	-	-	-	-	60
Tomatoes ..... farms	101	5	17	8	7	19
acres	108	2	19	13	7	23
Irrigated ..... farms.	28	2	7	2	1	5
acres	34	2	5	3	(Z)	5
Sweet corn ..... farms.	147	6	17	8	9	23
acres	1 638	9	127	97	105	371
Irrigated ..... farms.	33	2	7	1	2	5
acres	449	2	20	3	5	91
Cucumbers and pickles ..... farms.	82	2	14	6	6	13
acres	80	(Z)	7	18	4	30
Irrigated ..... farms.	21	-	6	1	1	4
acres	18	-	3	1	(Z)	2
Watermelons ..... farms.	17	-	2	2	3	4
acres	3	-	(Z)	(Z)	(Z)	1
Irrigated ..... farms.	7	-	2	-	1	1
acres	2	-	(Z)	-	(Z)	(Z)
Snap beans, bush and pole ..... farms.	72	1	10	5	6	13
acres	210	(Z)	14	3	11	92
Irrigated ..... farms.	17	-	3	-	2	4
acres	62	-	3	-	9	3
Berries:						
Strawberries ..... farms.	63	1	7	5	8	7
acres	86	(Z)	7	14	8	8
pounds	297 655	270	25 536	37 050	23 411	25 465
Irrigated ..... farms.	26	-	4	1	3	3
acres	47	-	5	(Z)	2	4
Commercial fertilizer used on berries ..... farms.	30	-	3	2	4	3
acres	183	-	6	2	5	2
Dry materials ..... farms.	30	-	3	2	4	3
tons	106	-	3	1	2	1
Liquid or gas materials ..... farms.	-	-	-	-	-	-
tons	-	-	-	-	-	-
Land in orchards (see text) ..... farms.	89	1	11	8	10	13
acres	4 541	2	193	123	246	287
Irrigated ..... farms.	4	-	-	-	1	1
acres	33	-	-	-	4	1
Commercial fertilizer used ..... farms.	77	1	10	7	8	9
acres	4 278	2	183	118	241	275
Dry materials ..... farms	77	1	10	7	8	9
tons	605	1	32	28	27	47
Liquid or gas materials ..... farms.	1	-	-	-	-	-
tons	7	-	-	-	-	-
Apples ..... farms.	83	1	11	8	9	10
acres	4 325	2	189	122	240	201
Trees not of bearing age ..... number.	73 096	30	1 960	2 045	1 201	385
Trees of bearing age ..... number.	138 881	90	6 354	4 600	7 424	9 304
pounds	42 306 907	20 000	1 810 693	943 600	623 217	2 479 077
Peaches ..... farms.	23	-	1	1	2	3
acres	127	-	3	1	2	36
Trees not of bearing age .. number.	1 768	-	-	-	165	320
Trees of bearing age ..... number.	6 896	-	175	40	25	1 450
pounds	323 900	-	-	4 000	-	162 400
Peaches, clingstone ..... farms.	2	-	-	-	-	-
acres	1	-	-	-	-	-
Trees not of bearing age . number	-	-	-	-	-	-
Trees of bearing age .. .. number.	60	-	-	-	-	-
pounds	-	-	-	-	-	-
Peaches, freestone ..... farms.	21	-	1	1	2	3
acres	126	-	3	1	2	36
Trees not of bearing age .. number.	1 768	-	-	-	165	320
Trees of bearing age ..... number.	6 836	-	175	40	25	1 450
pounds	323 900	-	-	4 000	-	162 400

Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Field seeds:							
Red clover seed ..... farms..	-	-	-	-	2	-	-
acres..	-	-	-	-	17	-	-
pounds..	-	-	-	-	1 190	-	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Alfalfa seed ..... farms..	-	-	-	2	-	-	-
acres..	-	-	-	41	-	-	-
pounds..	-	-	-	2 870	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Commercial fertilizer used on field seeds ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Dry materials ..... farms..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-
Vegetables:							
Total, all vegetables ..... farms..	23	15	14	30	11	3	-
acres..	121	265	227	908	420	283	-
Irrigated ..... farms..	2	2	3	7	6	-	-
acres..	3	52	179	261	353	-	-
Commercial fertilizer used .. farms..	18	14	12	23	11	1	-
acres..	74	259	226	735	417	29	-
Dry materials ..... farms..	18	14	12	23	11	1	-
tons..	32	116	67	179	185	16	-
Liquid or gas materials .. farms..	-	-	-	3	-	-	-
tons..	-	-	-	88	-	-	-
Tomatoes ..... farms..	14	10	5	10	6	-	-
acres..	15	7	4	11	7	-	-
Irrigated ..... farms..	1	1	1	4	4	-	-
acres..	(Z)	2	2	9	6	-	-
Sweet corn ..... farms..	20	14	12	27	10	1	-
acres..	80	162	75	453	155	4	-
Irrigated ..... farms..	2	2	3	5	4	-	-
acres..	3	28	36	149	112	-	-
Cucumbers and pickles ..... farms..	11	10	6	8	6	-	-
acres..	4	3	3	5	6	-	-
Irrigated ..... farms..	-	1	1	4	3	-	-
acres..	-	1	2	4	5	-	-
Watermelons ..... farms..	1	2	-	2	1	-	-
acres..	(Z)	1	-	1	(Z)	-	-
Irrigated ..... farms..	-	1	-	1	1	-	-
acres..	-	1	-	1	(Z)	-	-
Snap beans, bush and pole ..... farms..	11	7	4	8	7	-	-
acres..	8	1	7	40	34	-	-
Irrigated ..... farms..	-	-	1	3	4	-	-
acres..	-	-	5	11	31	-	-
Berries:							
Strawberries ..... farms..	2	9	6	12	5	1	-
acres..	2	11	3	16	11	6	-
pounds..	1 380	40 116	5 600	78 827	58 500	1 500	-
Irrigated ..... farms..	-	2	1	7	5	-	-
acres..	-	7	1	17	11	-	-
Commercial fertilizer used on berries ..... farms..	-	2	3	7	6	-	-
acres..	-	2	2	15	149	-	-
Dry materials ..... farms..	-	2	3	7	6	-	-
tons..	-	2	1	7	89	-	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-
Land in orchards (see text) ..... farms..	5	5	5	21	7	3	-
acres..	185	132	292	1 547	1 429	105	-
Irrigated ..... farms..	-	-	-	2	-	-	-
acres..	-	-	-	28	-	-	-
Commercial fertilizer used ..... farms..	4	5	4	20	7	2	-
acres..	160	132	290	1 366	1 416	95	-
Dry materials ..... farms..	4	5	4	20	7	2	-
tons..	34	16	28	206	178	8	-
Liquid or gas materials ..... farms..	-	-	-	1	-	-	-
tons..	-	-	-	7	-	-	-
Apples ..... farms..	5	5	4	21	7	2	-
acres..	174	132	290	1 497	1 387	91	-
Trees not of bearing age ..... number..	6 405	1 088	1 100	25 103	27 679	6 100	-
Trees of bearing age ..... number..	6 565	4 792	9 800	48 209	41 743	-	-
pounds..	747 500	1 752 000	2 397 000	18 238 500	13 295 320	-	-
Peaches ..... farms..	3	1	-	6	5	1	-
acres..	11	1	-	29	34	10	-
Trees not of bearing age .. number..	370	-	-	168	745	-	-
Trees of bearing age ..... number..	660	100	-	1 612	1 834	1 000	-
pounds..	10 000	-	-	6 000	41 500	100 000	-
Peaches, clingstone ..... farms..	1	-	-	1	-	-	-
acres..	1	-	-	(Z)	-	-	-
Trees not of bearing age .. number..	-	-	-	-	-	-	-
Trees of bearing age ..... number..	20	-	-	40	-	-	-
pounds..	-	-	-	-	-	-	-
Peaches, freestone ..... farms..	2	1	-	5	5	1	-
acres..	10	1	-	29	34	10	-
Trees not of bearing age .. number..	370	-	-	168	745	-	-
Trees of bearing age ..... number..	640	100	-	1 572	1 834	1 000	-
pounds..	10 000	-	-	6 000	41 500	100 000	-

Class 1-5 Farms

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Pears . . . . . farms. .	21	-	1	-	3	4
acres .	74	-	(Z)	-	3	41
Trees not of bearing age . . number .	913	-	-	-	37	10
Trees of bearing age . . . . number. .	3 420	-	5	-	137	1 685
pounds. .	278 331	-	1 000	-	8 581	126 900
Pears, Bartlett . . . . . farms .	11	-	1	-	-	2
acres .	46	-	(Z)	-	-	33
Trees not of bearing age . . number. .	295	-	-	-	-	-
Trees of bearing age . . . . number.	2 026	-	5	-	-	1 325
pounds. .	163 875	-	1 000	-	-	90 875
Pears, other than Bartlett . . . farms. .	16	-	-	-	3	3
acres. .	28	-	-	-	3	8
Trees not of bearing age . number. .	618	-	-	-	37	10
Trees of bearing age number .	1 394	-	-	-	137	360
pounds. .	114 456	-	-	-	8 581	36 025
Cherries . . . . . farms. .	1	-	-	-	-	1
acres. .	(Z)	-	-	-	-	(Z)
Trees not of bearing age . . number. .	10	-	-	-	-	10
Trees of bearing age . . . . number. .	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-
Cherries, tart . . . . . farms. .	1	-	-	-	-	1
acres.	(Z)	-	-	-	-	(Z)
Trees not of bearing age . number. .	10	-	-	-	-	10
Trees of bearing age . . number .	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-
Cherries, sweet . . . . . farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Trees not of bearing age . . number. .	-	-	-	-	-	-
Trees of bearing age . . . . . number. .	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-
Plums . . . . . farms.	4	-	1	-	-	2
acres. .	7	-	(Z)	-	-	3
Trees not of bearing age . . . number.	90	-	-	-	-	15
Trees of bearing age . . . . . number. .	190	-	5	-	-	185
pounds, fresh. .	19 480	-	100	-	-	19 380
Prunes . . . . . farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Trees not of bearing age . . . . number. .	-	-	-	-	-	-
Trees of bearing age . . . . . number.	-	-	-	-	-	-
pounds, fresh. .	-	-	-	-	-	-
Grapes, total . . . . . farms. .	3	-	-	-	-	3
acres.	3	-	-	-	-	3
Vines not of bearing age . . . number.	700	-	-	-	-	700
Vines of bearing age . . . . number. .	595	-	-	-	-	595
pounds. .	4 050	-	-	-	-	4 050

Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Pears ..... farms..	1	1	-	8	3	-	-
acres..	(Z)	(Z)	-	22	8	-	-
Trees not of bearing age .. number..	1	-	-	415	450	-	-
Trees of bearing age ..... number..	5	20	-	1 247	321	-	-
pounds..	1 250	1 800	-	123 200	15 600	-	-
Pears, Bartlett ..... farms..	-	1	-	5	2	-	-
acres..	-	(Z)	-	11	2	-	-
Trees not of bearing age .. number..	-	-	-	170	125	-	-
Trees of bearing age ..... number..	-	20	-	646	30	-	-
pounds..	-	1 800	-	66 600	3 600	-	-
Pears, other than Bartlett ..... farms..	1	-	-	6	3	-	-
acres..	(Z)	-	-	11	6	-	-
Trees not of bearing age .. number..	1	-	-	245	325	-	-
Trees of bearing age ..... number..	5	-	-	601	291	-	-
pounds..	1 250	-	-	56 600	12 000	-	-
Cherries ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Trees not of bearing age .. number..	-	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-	-
pounds..	-	-	-	-	-	-	-
Cherries, tart ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Trees not of bearing age .. number..	-	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-	-
pounds..	-	-	-	-	-	-	-
Cherries, sweet ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Trees not of bearing age .. number..	-	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-	-
pounds..	-	-	-	-	-	-	-
Plums ..... farms..	-	-	-	-	-	1	-
acres..	-	-	-	-	-	4	-
Trees not of bearing age ..... number..	-	-	-	-	-	75	-
Trees of bearing age ..... number..	-	-	-	-	-	-	-
pounds, fresh..	-	-	-	-	-	-	-
Prunes ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Trees not of bearing age ..... number..	-	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-	-
pounds, fresh..	-	-	-	-	-	-	-
Grapes, total ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Vines not of bearing age ..... number..	-	-	-	-	-	-	-
Vines of bearing age ..... number..	-	-	-	-	-	-	-
pounds..	-	-	-	-	-	-	-

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969

		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms							
Class 1-5 farms	number.	1 624	301	408	365	253	297
	percent	100.0	18.5	25.1	22.5	15.6	18.3
Land in farms	acres.	435 750	101 583	137 915	81 791	52 051	62 410
Average size of farm	acres	268.3	337.4	338.0	224.0	205.7	210.1
Value of land and buildings	dollars	100 578 904	33 172 960	24 932 516	17 694 206	10 091 335	14 687 887
Average per farm	dollars	61 932	110 209	61 109	48 477	39 886	49 454
Average per acre	dollars	230.81	326.56	180.78	216.33	193.87	235.34
Number of farms by value of farm:							
$1 to $9,999		91	9	12	18	17	35
$10,000 to $19,999		188	11	26	57	53	41
$20,000 to $39,999		465	51	115	124	78	97
$40,000 to $69,999		474	82	141	105	73	73
$70,000 to $99,999		158	38	54	28	15	23
$100,000 to $149,999		136	51	36	17	15	17
$150,000 to $199,999		50	18	16	9	2	5
$200,000 to $499,999		50	33	7	7	-	3
$500,000 and over		12	8	1	-	-	3
Owned and rented lands by farm operator:							
Land owned	farms.	1 563	289	397	343	246	288
	acres.	371 509	79 459	119 812	67 661	47 927	56 650
Land rented or leased from others	farms.	680	163	210	161	76	70
	acres	67 279	22 207	18 791	14 450	4 529	7 302
Land rented or leased to others	farms.	56	4	9	11	6	26
	acres.	3 038	83	688	320	405	1 542
Land in Farms According to Use							
Total cropland	farms.	1 478	259	373	346	239	261
	acres	150 577	43 445	43 142	32 500	15 422	16 068
Harvested cropland	farms.	1 373	235	360	323	221	234
	acres	97 958	31 423	29 088	19 575	9 592	8 280
Number of farms by acres harvested:							
1 to 49 acres		602	52	82	150	143	175
50 to 99 acres		410	35	160	117	56	42
100 to 199 acres		290	95	110	48	21	16
200 to 499 acres		70	53	8	7	1	1
500 to 999 acres		-	-	-	-	-	-
1,000 acres and over		1	-	-	1	-	-
1,000 to 1,999 acres		1	-	-	1	-	-
2,000 acres and over		-	-	-	-	-	-
Cropland used only for pasture or grazing	farms.	932	154	261	243	123	151
	acres	42 962	9 963	11 949	11 218	4 341	5 491
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	75	17	17	17	14	10
	acres	1 808	814	304	184	140	366
Cropland on which all crops failed	farms	26	6	10	2	5	3
	acres	1 081	65	156	105	694	61
Cropland in cultivated summer fallow	farms.	62	8	19	18	4	13
	acres.	1 648	375	360	527	41	345
Cropland idle	farms.	181	33	35	41	29	43
	acres	5 120	805	1 285	891	614	1 525
Total woodland	farms.	1 307	235	346	307	197	222
	acres	246 234	50 572	80 039	42 438	32 689	40 496
Woodland pastured	farms	573	87	182	152	74	78
	acres	56 216	10 042	22 833	11 642	6 040	5 659
Woodland not pastured	farms	1 069	191	288	234	158	198
	acres.	190 018	40 530	57 206	30 796	26 649	34 837
Pastureland and rangeland (other than cropland and woodland pasture)	farms.	338	58	122	68	44	46
	acres	22 548	4 088	11 120	3 598	1 758	1 984
Improved pastureland and rangeland	farms.	181	28	76	33	24	20
	acres	9 699	1 172	5 293	1 314	736	1 184
Pastureland and rangeland not improved	farms.	223	37	83	45	28	30
	acres.	12 849	2 916	5 827	2 284	1 022	800
All other land (see text)	farms	889	189	232	177	115	176
	acres.	16 391	3 478	3 614	3 255	2 182	3 862
Total pastureland (all types)	farms	1 200	202	327	299	176	196
	acres	121 726	24 093	45 902	26 458	12 139	13 134
Irrigated land	farms.	73	24	18	11	7	13
	acres.	1 458	1 114	119	113	61	51
Cropland harvested	farms	73	24	18	11	7	13
	acres.	1 451	1 108	119	112	61	51
Artificial drainage	farms	226	66	72	42	14	32
	acres	5 976	2 342	1 443	1 270	327	594
Conservation practices:							
Grain or row crops farmed on the contour	farms	23	8	7	4	1	3
	acres.	303	166	67	43	10	17
Stripcropping systems to control erosion	farms	14	7	3	2	-	2
	acres	318	155	124	22	-	17
Cropland and pastureland having terraces	farms	6	3	1	-	-	2
	acres	188	158	10	-	-	20

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969–Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	1 624	301	408	365	253	297
Full owners	945	138	198	205	177	227
Part owners	617	151	198	138	69	61
Tenants	62	12	12	22	7	9
White farm operators	1 618	300	407	363	252	296
Full owners	941	138	197	204	176	226
Part owners	615	150	198	137	69	61
Tenants	62	12	12	22	7	9
Negro farm operators	2	-	1	1	-	-
Full owners	1	-	1	-	-	-
Part owners	1	-	-	1	-	-
Tenants	-	-	-	-	-	-
Farms by Type of Organization						
Individual or family ..... farms	1 404	213	360	331	233	267
acres	359 001	65 504	120 896	72 528	47 579	52 494
Partnership ..... farms	163	61	37	28	14	23
acres	58 224	26 125	13 616	8 645	1 849	7 989
Corporation, including family owned ..... farms	45	27	9	4	4	1
acres	15 116	9 954	1 883	551	2 353	375
10 or fewer shareholders ..... farms	43	26	9	3	4	1
acres	14 672	9 682	1 883	379	2 353	375
More than 10 shareholders ..... farms	2	1	-	1	-	-
acres	444	272	-	172	-	-
Other ..... farms	12	-	2	2	2	6
acres	3 409	-	1 520	67	270	1 552
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	16	4	1	3	3	5
25 to 34 years	104	21	28	24	15	16
35 to 44 years	330	77	100	56	38	59
45 to 54 years	467	89	137	106	60	75
55 to 64 years	432	72	95	122	80	63
65 years and over	275	38	47	54	57	79
Average age	52.3	50.5	50.4	53.0	54.6	54.1
Farm operators by place of residence:						
On farm operated	1 419	264	365	317	228	245
Not on farm operated	88	19	13	26	10	20
Farm operators reporting days of work off farm	624	68	119	141	118	178
1 to 49 days	148	28	46	37	18	19
50 to 99 days	59	7	10	18	11	13
100 to 199 days	114	13	22	30	18	31
200 days and over	303	20	41	56	71	115
Farms by Size						
1 to 9 acres	96	22	18	15	11	30
10 to 49 acres	147	35	21	23	28	40
50 to 69 acres	64	9	9	11	12	23
70 to 99 acres	106	11	22	28	29	16
100 to 139 acres	162	16	25	42	44	35
140 to 179 acres	160	12	36	52	26	34
180 to 219 acres	149	21	36	52	20	20
220 to 259 acres	111	15	27	37	17	15
260 to 499 acres	397	91	133	78	44	51
500 to 999 acres	192	56	67	23	18	28
1,000 to 1,999 acres	35	11	12	4	3	5
2,000 acres and over	5	2	2	-	1	-
Farms by Economic Class						
Class 1a–Sales of $100,000 and over	60	60	-	-	-	-
Class 1b– " $40,000 to $99,999	241	241	-	-	-	-
Class 2– " $20,000 to $39,999	408	-	408	-	-	-
Class 3– " $10,000 to $19,999	365	-	-	365	-	-
Class 4– " $5,000 to $9,999	253	-	-	-	253	-
Class 5– " $2,500 to $4,999	297	-	-	-	-	297
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	10	2	4	1	2	1
Vegetable farms	62	7	10	9	18	18
Fruit and nut farms	83	20	13	15	15	20
Poultry farms	208	83	44	42	16	23
Dairy farms	849	164	301	253	106	25
Livestock farms other than poultry and dairy farms	140	4	9	19	41	67
Livestock ranches	-	-	-	-	-	-
General farms	111	1	5	8	31	66
Miscellaneous farms	161	20	22	18	24	77

Farms With Sales of $2,500 and Over

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	1 624	301	408	365	253	297
	dollars	46 782 178	27 055 282	11 590 480	5 357 736	1 886 952	891 728
Farms by value of agricultural products sold							
Under $2,500 (see text)		64	-	-	-	-	64
$2,500 to $4,999		233	-	-	-	-	233
$5,000 to $7,499		129	-	-	-	129	-
$7,500 to $9,999		124	-	-	-	124	-
$10,000 to $14,999		199	-	-	199	-	-
$15,000 to $19,999		166	-	-	166	-	-
$20,000 to $29,999		237	-	237	-	-	-
$30,000 to $39,999		171	-	171	-	-	-
$40,000 to $59,999		142	142	-	-	-	-
$60,000 to $79,999		60	60	-	-	-	-
$80,000 and over		99	99	-	-	-	-
Grains sold	farms	16	4	2	4	2	4
	dollars	35 854	13 731	8 543	5 349	4 630	3 601
Number of farms by value of grains sold							
$1 to $2,499		12	2	1	3	2	4
$2,500 to $4,999		-	-	-	-	-	-
$5,000 to $9,999		4	2	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	374	60	56	57	88	113
	dollars	884 703	277 739	154 935	98 829	181 709	171 491
Number of farms by value of field seeds etc. sold							
$1 to $2,499		259	32	37	49	57	84
$2,500 to $4,999		66	7	10	4	16	29
$5,000 to $9,999		34	10	8	1	15	-
$10,000 to $19,999		14	11	-	3	-	-
$20,000 to $39,999		1	-	1	-	-	-
$40,000 and over		-	-	-	-	-	-
Other field crops sold	farms	71	5	27	15	12	12
	dollars	372 754	185 984	141 199	25 278	14 482	5 811
Number of farms by value of other field crops sold							
$1 to $2,499		49	-	16	12	10	11
$2,500 to $4,999		9	-	4	2	2	1
$5,000 to $9,999		3	1	2	-	-	-
$10,000 to $19,999		4	-	3	1	-	-
$20,000 to $39,999		3	1	2	-	-	-
$40,000 and over		3	3	-	-	-	-
Vegetables, sweet corn, and melons sold	farms	163	23	39	27	34	40
	dollars	1 297 414	661 065	315 935	135 604	113 683	71 127
Number of farms by value of vegetables etc sold							
$1 to $2,499		82	10	20	12	14	26
$2,500 to $4,999		34	2	4	6	8	14
$5,000 to $9,999		18	1	4	1	12	-
$10,000 to $19,999		10	1	1	8	-	-
$20,000 to $39,999		12	2	10	-	-	-
$40,000 and over		7	7	-	-	-	-
Fruits, nuts, and berries sold	farms	142	34	28	22	26	32
	dollars	3 777 427	3 024 024	341 788	228 994	115 916	66 705
Number of farms by value of fruits etc sold							
$1 to $2,499		49	6	12	4	10	17
$2,500 to $4,999		27	5	2	1	4	15
$5,000 to $9,999		18	2	1	3	12	-
$10,000 to $19,999		17	-	3	14	-	-
$20,000 to $39,999		12	2	10	-	-	-
$40,000 and over		19	19	-	-	-	-

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. .	298	98	67	66	29	38
dollars. .	11 746 098	9 726 025	1 245 922	564 537	126 603	83 011
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	74	4	17	22	13	18
$2,500 to $4,999	25	2	3	-	-	20
$5,000 to $9,999	27	-	2	9	16	-
$10,000 to $19,999	40	2	3	35	-	-
$20,000 to $39,999	48	6	42	-	-	-
$40,000 and over	84	84	-	-	-	-
Dairy products sold . . . . . farms	877	166	306	260	110	35
dollars.	21 170 332	9 353 974	7 601 472	3 394 232	730 073	90 581
Number of farms by value of dairy products sold:						
$1 to $2,499	23	-	1	5	4	13
$2,500 to $4,999	41	-	-	6	13	22
$5,000 to $9,999	131	-	5	33	93	-
$10,000 to $19,999	274	1	57	216	-	-
$20,000 to $39,999	282	39	243	-	-	-
$40,000 and over	126	126	-	-	-	-
Dairy cattle and calves sold . . . . farms. .	875	165	286	246	115	63
dollars	2 248 561	909 460	758 038	357 138	157 437	66 488
Number of farms by value of dairy cattle and calves sold.						
$1 to $2,499	600	45	189	215	96	55
$2,500 to $4,999	163	55	71	17	12	8
$5,000 to $9,999	85	49	15	14	7	-
$10,000 to $19,999	22	12	10	-	-	-
$20,000 to $39,999	3	2	1	-	-	-
$40,000 and over	2	2	-	-	-	-
Other cattle and calves sold . . . farms. .	314	26	55	73	76	84
dollars. .	782 841	103 828	187 623	182 109	176 183	133 098
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	230	17	41	56	54	62
$2,500 to $4,999	44	2	9	5	6	22
$5,000 to $9,999	28	3	1	8	16	-
$10,000 to $19,999	7	3	-	4	-	-
$20,000 to $39,999	5	1	4	-	-	-
$40,000 and over	-	-	-	-	-	-
Hogs, sheep, and goats sold . . . . farms. .	157	19	35	33	33	37
dollars. .	515 223	251 779	106 223	85 815	52 963	18 443
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	133	16	28	26	26	37
$2,500 to $4,999	8	-	3	2	3	-
$5,000 to $9,999	5	-	1	-	4	-
$10,000 to $19,999	5	-	-	5	-	-
$20,000 to $39,999	3	-	3	-	-	-
$40,000 and over	3	3	-	-	-	-
Other livestock and livestock products sold . . . . . farms. .	65	10	9	11	9	26
dollars. .	556 482	425 918	32 113	41 493	28 212	28 746
Number of farms by value of other livestock and livestock products sold						
$1 to $2,499	47	6	8	7	5	21
$2,500 to $4,999	6	-	-	-	1	5
$5,000 to $9,999	5	-	-	2	3	-
$10,000 to $19,999	2	-	-	2	-	-
$20,000 to $39,999	1	-	1	-	-	-
$40,000 and over	4	4	-	-	-	-
Nursery and greenhouse products sold . . . . . farms. .	97	17	26	15	15	24
dollars. .	2 872 588	2 005 740	546 183	163 541	88 504	68 620
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	9	-	1	1	1	6
$2,500 to $4,999	25	1	2	-	4	18
$5,000 to $9,999	14	-	2	2	10	-
$10,000 to $19,999	14	1	1	12	-	-
$20,000 to $39,999	20	-	20	-	-	-
$40,000 and over	15	15	-	-	-	-
Forest products sold . . . . . farms. .	316	36	94	54	64	68
dollars. .	521 901	116 015	150 506	74 817	96 557	84 006
Number of farms by value of forest products sold:						
$1 to $2,499	262	24	79	48	55	56
$2,500 to $4,999	32	6	8	3	3	12
$5,000 to $9,999	16	3	6	1	6	-
$10,000 to $19,999	4	2	-	2	-	-
$20,000 to $39,999	2	1	1	-	-	-
$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

Farm-Related Income	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms with farm-related income from—						
Customwork and other agricultural services . . . . . farms. .	198	34	52	48	23	41
dollars.	318 786	69 649	70 215	79 177	30 569	69 176
Number of farms with income of—						
$1 to $249	86	16	26	25	5	14
$250 to $499	21	-	3	6	5	7
$500 to $999	25	3	8	4	5	5
$1,000 to $4,999	47	12	10	8	6	11
$5,000 to $9,999	10	1	3	2	2	2
$10,000 and over	9	2	2	3	-	2
Recreational services . . . . . farms .	29	1	11	3	3	11
dollars. .	108 445	2	27 815	9 273	21 560	49 795
Number of farms with income of—						
$1 to $249	6	1	3	1	-	1
$250 to $499	3	-	2	1	-	-
$500 to $999	4	-	-	-	-	4
$1,000 to $4,999	7	-	4	-	1	2
$5,000 to $9,999	7	-	2	1	1	3
$10,000 and over	2	-	-	-	1	1
Government farm programs . . farms. .	411	83	143	73	57	55
dollars. .	125 936	46 233	35 468	15 720	16 489	12 026
Number of farms with income of—						
$1 to $249	233	23	87	45	39	39
$250 to $499	97	20	36	23	5	13
$500 to $999	65	31	18	3	11	2
$1,000 to $4,999	16	9	2	2	2	1
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Farm Production Expenses						
Farm production expenses, total . . . farms.	1 624	301	408	365	253	297
dollars. .	38 540 531	22 239 914	9 081 916	4 255 798	1 511 712	1 451 191
Number of farms with expenditures of—						
$1 to $999	15	-	-	-	3	12
$1,000 to $2,499	86	-	-	3	17	66
$2,500 to $4,999	208	-	3	22	85	98
$5,000 to $9,999	361	-	18	116	130	97
$10,000 to $14,999	239	2	48	153	16	20
$15,000 to $19,999	166	3	103	55	1	4
$20,000 to $29,999	230	39	175	15	1	-
$30,000 to $39,999	109	61	47	1	-	-
$40,000 to $49,999	55	41	14	-	-	-
$50,000 and over	155	155	-	-	-	-
Items Purchased						
Livestock and poultry . . . . . farms. .	808	184	214	170	108	132
dollars. .	2 628 592	1 516 579	598 974	294 100	105 810	113 129
Number of farms with expenditures of—						
$1 to $499	235	5	32	56	58	84
$500 to $999	116	14	33	35	21	13
$1,000 to $4,999	315	74	117	67	26	31
$5,000 to $9,999	72	36	21	8	3	4
$10,000 to $14,999	32	21	7	4	-	-
$15,000 to $19,999	16	15	1	-	-	-
$20,000 to $29,999	15	12	3	-	-	-
$30,000 to $39,999	5	5	-	-	-	-
$40,000 to $49,999	1	1	-	-	-	-
$50,000 and over	1	1	-	-	-	-
Feed for livestock and poultry . . . . . farms .	1 324	259	362	325	199	179
dollars. .	13 292 652	7 978 351	3 193 957	1 526 873	400 767	192 704
Number of farms with expenditures of—						
$1 to $499	119	3	-	9	37	70
$500 to $999	83	-	8	8	24	43
$1,000 to $4,999	410	6	44	168	128	64
$5,000 to $9,999	355	23	194	126	10	2
$10,000 to $14,999	146	51	84	11	-	-
$15,000 to $19,999	70	47	20	3	-	-
$20,000 to $29,999	66	54	12	-	-	-
$30,000 to $39,999	28	28	-	-	-	-
$40,000 to $49,999	19	19	-	-	-	-
$50,000 and over	28	28	-	-	-	-
Commercially mixed formula feeds . . . . . farms. .	1 275	256	353	307	186	173
tons. .	159 248	97 505	38 373	16 970	4 414	1 986
dollars. .	12 595 444	7 693 658	3 025 392	1 354 568	358 844	162 982
Number of farms that purchased—						
1 to 49 tons	512	5	36	137	165	169
50 to 99 tons	314	15	129	146	20	4
100 to 199 tons	249	68	159	21	1	-
200 to 499 tons	159	127	29	3	-	-
500 to 799 tons	24	24	-	-	-	-
800 to 999 tons	5	5	-	-	-	-
1,000 tons and over	12	12	-	-	-	-
Number of farms with expenditures of—						
$1 to $499	133	2	1	16	42	72
$500 to $999	75	-	7	7	16	45
$1,000 to $4,999	399	7	49	169	120	54
$5,000 to $9,999	332	27	192	103	8	2
$10,000 to $14,999	137	56	72	9	-	-
$15,000 to $19,999	64	39	22	3	-	-
$20,000 to $29,999	71	61	10	-	-	-
$30,000 and over	64	64	-	-	-	-

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..	62	17	13	16	7	9
tons..	2 068	1 271	319	418	50	10
dollars..	149 835	85 002	22 438	35 855	5 802	738
Number of farms that purchased–						
1 to 49 tons	51	12	11	12	7	9
50 to 99 tons	9	4	1	4	-	-
100 to 199 tons	1	-	1	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 799 tons	1	1	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	29	2	7	6	5	9
$500 to $999	7	3	2	2	-	-
$1,000 to $1,999	10	6	1	2	1	-
$2,000 to $4,999	8	2	2	3	1	-
$5,000 to $9,999	6	3	-	3	-	-
$10,000 and over	2	1	1	-	-	-
Whole grains ..... farms..	79	11	11	18	20	19
tons..	2 706	725	847	762	258	114
dollars..	206 673	55 231	66 024	56 936	20 427	8 055
Number of farms that purchased–						
1 to 49 tons	62	8	4	11	20	19
50 to 99 tons	8	-	3	5	-	-
100 to 199 tons	8	2	4	2	-	-
200 to 499 tons	1	1	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	36	5	4	5	10	12
$500 to $999	11	3	-	2	2	4
$1,000 to $1,999	7	-	-	-	4	3
$2,000 to $4,999	9	-	1	4	4	-
$5,000 to $9,999	12	1	4	7	-	-
$10,000 and over	4	2	2	-	-	-
Hay, green chop, and silage .... farms..	303	48	84	105	31	35
tons..	15 022	5 549	3 234	4 741	645	853
dollars..	340 700	144 460	80 103	79 514	15 694	20 929
Number of farms that purchased–						
1 to 49 tons	227	21	61	87	27	31
50 to 99 tons	45	11	14	13	4	3
100 to 199 tons	20	8	8	3	-	1
200 to 499 tons	7	6	1	-	-	-
500 to 999 tons	3	1	-	2	-	-
1,000 tons and over	1	1	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	152	12	41	60	20	19
$500 to $999	54	7	17	19	5	6
$1,000 to $1,999	48	8	13	13	5	9
$2,000 to $4,999	39	14	12	11	1	1
$5,000 to $9,999	6	3	1	2	-	-
$10,000 and over	4	4	-	-	-	-
Seeds, bulbs, plants, and trees ..... farms..	851	194	268	156	121	112
dollars..	394 307	183 346	122 655	45 358	22 925	20 023
Number of farms with expenditures of–						
$1 to $499	691	119	224	136	110	102
$500 to $999	96	41	25	11	9	10
$1,000 to $4,999	53	27	15	9	2	-
$5,000 to $9,999	7	4	3	-	-	-
$10,000 and over	4	3	1	-	-	-
Commercial fertilizer purchased .... farms..	1 081	216	330	242	141	152
dollars..	1 032 680	499 209	313 213	125 187	38 117	56 954
Number of farms with expenditures of–						
$1 to $499	546	31	118	153	123	121
$500 to $999	221	30	97	62	12	20
$1,000 to $4,999	288	134	111	27	6	10
$5,000 to $9,999	23	18	4	-	-	1
$10,000 to $19,999	3	3	-	-	-	-
$20,000 and over	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	938	212	295	204	110	117
acres fertilized..	55 041	26 764	16 669	6 885	2 035	2 688
dry materials, tons..	12 502	6 075	3 799	1 499	431	698
liquid or gas materials, tons..	630	409	164	46	11	(Z)
Number of farms by tons of dry material used:						
1 to 49 tons	891	173	287	199	111	121
50 to 99 tons	39	30	6	1	-	2
100 to 199 tons	4	4	-	-	-	-
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	50	21	14	9	5	1
10 to 49 tons	16	6	9	1	-	-
50 to 99 tons	1	1	-	-	-	-
100 to 199 tons	1	1	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 tons and over	-	-	-	-	-	-

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime . . . . . farms.	407	113	121	83	42	48
tons.	12 879	5 422	2 933	1 846	1 357	1 321
dollars.	135 810	54 506	34 348	22 857	9 466	14 633
Number of farms that used–						
1 to 49 tons	335	70	111	76	36	42
50 to 99 tons	51	32	7	5	4	3
100 to 199 tons	15	9	3	2	-	1
200 to 499 tons	6	2	-	-	2	2
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	328	72	107	74	34	41
$500 to $999	56	31	11	6	6	2
$1,000 to $4,999	23	10	3	3	2	5
$5,000 to $9,999 . . .	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text) . . . . . farms.	786	199	253	159	90	85
dollars.	429 993	281 073	80 126	39 212	15 164	14 418
Number of farms with expenditures of–						
$1 to $499	655	133	223	140	82	77
$500 to $999	52	26	10	6	4	6
$1,000 to $4,999	61	25	18	12	4	2
$5,000 to $9,999	10	7	2	1	-	-
$10,000 to $14,999	3	3	-	-	-	-
$15,000 to $19,999	4	4	-	-	-	-
$20,000 and over	1	1	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business . . . . farms	1 623	301	408	365	253	296
dollars.	1 371 684	544 057	380 362	226 568	118 289	102 408
Number of farms with expenditures of–						
$1 to $499	713	34	88	175	177	239
$500 to $999	495	68	187	139	57	44
$1,000 to $4,999	394	180	131	51	19	13
$5,000 to $9,999	19	17	2	-	-	-
$10,000 and over	2	2	-	-	-	-
Gasoline . . . . . farms.	1 606	297	408	363	250	288
dollars.	960 618	334 296	281 047	170 750	96 268	78 257
Number of farms with expenditures of–						
$1 to $499	907	64	154	238	198	253
$500 to $999	448	113	172	97	38	28
$1,000 to $1,999	188	76	75	23	9	5
$2,000 to $4,999	61	42	7	5	5	2
$5,000 and over	2	2	-	-	-	-
Diesel oil . . . . . farms.	355	130	122	41	18	44
dollars.	114 886	77 939	25 660	3 689	2 330	5 268
Number of farms with expenditures of–						
$1 to $499	306	92	116	40	17	41
$500 to $999	26	19	4	1	-	2
$1,000 to $1,999	13	10	1	-	1	1
$2,000 to $4,999	9	8	1	-	-	-
$5,000 and over	1	1	-	-	-	-
LP gas, butane, and propane . . farms.	257	66	78	54	29	30
dollars.	53 438	29 530	9 631	8 171	2 774	3 332
Number of farms with expenditures of–						
$1 to $99	108	9	33	27	21	18
$100 to $499	131	43	44	25	7	12
$500 to $999	6	4	-	1	1	-
$1,000 to $2,999	12	10	1	1	-	-
$3,000 and over	-	-	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil . . . farms.	1 623	301	408	365	253	296
dollars.	242 742	102 292	64 024	43 958	16 917	15 551
Number of farms with expenditures of–						
$1 to $99	1 059	104	219	262	214	260
$100 to $499	484	152	175	89	35	33
$500 to $999	40	27	5	4	2	2
$1,000 to $2,999	33	12	8	10	2	1
$3,000 and over	7	6	1	-	-	-
Hired farm labor . . . . . farms.	1 187	271	333	247	143	193
dollars	6 028 280	4 131 093	1 147 798	426 240	132 738	190 411
Number of farms with expenditures of–						
$1 to $499	311	10	46	83	68	104
$500 to $999	165	8	59	36	30	32
$1,000 to $4,999	454	97	144	113	44	56
$5,000 to $9,999	138	57	66	13	1	1
$10,000 to $14,999	45	31	12	2	-	-
$15,000 to $19,999	25	20	5	-	-	-
$20,000 to $29,999	16	15	1	-	-	-
$30,000 to $39,999	10	10	-	-	-	-
$40,000 to $49,999	8	8	-	-	-	-
$50,000 and over	15	15	-	-	-	-
Workers by number of days worked:						
150 days or more . . . farms.	535	218	176	84	25	32
workers.	1 251	809	264	114	29	35
Less than 150 days . . . . farms.	979	185	264	213	136	181
workers	4 941	1 853	1 102	940	455	591

Table 27. Summary by Economic Class: 1969–Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor ..... farms..	100	29	29	14	14	14
dollars..	158 580	63 032	55 176	21 662	7 535	11 175
Number of farms with expenditures of–						
$1 to $499	45	8	12	6	10	9
$500 to $999	11	4	2	2	3	-
$1,000 to $4,999	39	14	13	6	1	5
$5,000 to $9,999	3	2	1	-	-	-
$10,000 and over	2	1	1	-	-	-
Machine hire and customwork ..... farms..	502	117	147	108	63	67
dollars..	253 029	103 655	79 247	34 356	17 854	17 917
Number of farms with expenditures of–						
$1 to $499	357	62	100	89	50	56
$500 to $999	76	23	27	8	9	9
$1,000 to $4,999	65	29	19	11	4	2
$5,000 to $9,999	3	2	1	-	-	-
$10,000 and over	1	1	-	-	-	-
All other production expenses ..... farms..	1 611	301	408	365	253	284
dollars..	12 814 924	6 885 013	3 076 060	1 493 385	643 047	717 419
Number of farms with expenditures of–						
$1 to $499	65	4	13	5	17	26
$500 to $999	96	2	11	24	25	34
$1,000 to $4,999	733	29	117	209	190	188
$5,000 to $9,999	398	74	153	116	20	35
$10,000 and over	319	192	114	11	1	1
Selected Machinery and Equipment						
Automobiles ..... farms..	1 292	271	340	286	181	214
number..	1 773	454	468	343	225	283
2 or 3 ..... farms..	363	121	95	52	37	58
number..	780	272	200	109	78	121
4 and over ..... farms..	18	8	7	-	1	2
number..	82	40	30	-	4	8
Motortrucks including pickups ..... farms..	1 429	282	378	323	214	232
number..	2 795	814	759	567	320	335
2 and over ..... farms..	753	214	224	166	73	76
number..	2 119	746	605	410	179	179
Tractors other than garden tractors and motor tillers ..... farms..	1 411	263	362	328	215	243
number..	3 588	905	1 035	756	434	458
2 or 3 ..... farms..	819	98	228	226	132	135
number..	1 999	257	596	527	308	311
4 and over ..... farms..	274	120	91	38	14	11
number..	1 271	603	396	165	57	50
Wheel tractors other than garden tractors and motor tillers ..... farms..	1 396	256	361	324	214	241
number..	3 331	840	954	716	403	418
Crawler tractors ..... farms..	233	55	77	38	28	35
number..	257	65	81	40	31	40
Riding garden tractors 7 hp and over ..... farms..	156	52	27	23	21	33
number..	203	68	32	29	27	47
Grain and bean combines, self-propelled ..... farms..	4	1	-	1	1	1
number..	4	1	-	1	1	1
Cornpickers, corn heads, and picker-shellers ..... farms..	83	23	29	18	10	3
number..	92	26	31	20	12	3
Corn heads for combines ..... farms..	63	15	24	15	7	2
number..	65	17	24	15	7	2
Other cornpickers and picker-shellers ..... farms..	27	9	7	5	5	1
number..	27	9	7	5	5	1
Pickup balers ..... farms..	879	143	264	234	123	115
number..	915	151	279	238	126	121
Windrowers, pull and self-propelled ..... farms..	241	48	68	51	38	36
number..	275	52	75	64	43	41
Field forage harvesters, shear bar ..... farms..	350	115	134	47	30	24
number..	385	132	142	50	33	28
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms..	1 600	298	401	362	249	290
dollars..	19 806 803	7 175 922	5 643 456	3 126 603	1 602 964	2 257 858
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms..	407	19	36	101	131	120
dollars..	1 089 835	60 025	109 475	269 735	357 220	293 380
$5,000 to $9,999 ..... farms..	454	46	107	139	66	96
dollars..	3 008 331	315 325	756 156	925 008	404 014	607 828
$10,000 to $19,999 ..... farms..	416	81	159	87	41	48
dollars..	5 375 357	1 075 352	2 155 647	1 039 658	530 250	574 450
$20,000 to $29,999 ..... farms..	182	63	72	27	8	12
dollars..	4 000 227	1 404 607	1 565 778	593 082	175 880	260 880
$30,000 to $49,999 ..... farms..	101	59	21	7	1	13
dollars..	3 512 448	2 068 608	703 400	249 120	30 000	461 320
$50,000 and over ..... farms..	40	30	6	1	2	1
dollars..	2 820 605	2 252 005	353 000	50 000	105 600	60 000

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969–Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals						
Total ..... farms..	1 200	242	351	271	170	166
dollars..	1 598 483	834 788	427 687	187 256	62 747	86 005
Commercial fertilizer ..... farms.	938	212	295	204	110	117
acres on which used..	55 041	26 764	16 669	6 885	2 035	2 688
tons..	13 131	6 484	3 962	1 545	442	698
dollars..	1 032 680	499 209	313 213	125 187	38 117	56 954
Lime ..... farms..	407	113	121	83	42	48
acres on which used..	8 421	3 760	1 769	1 320	754	818
tons..	12 879	5 422	2 933	1 846	1 357	1 321
dollars..	135 810	54 506	34 348	22 857	9 466	14 633
Sprays, dusts, fumigants, etc. to control–						
Insects on hay crops ..... farms..	19	9	5	3	2	-
acres on which used..	554	352	137	29	36	-
dollars..	1 381	777	330	192	82	-
Insects on other crops ..... farms..	219	43	67	46	25	38
acres on which used..	7 272	4 104	1 607	932	288	341
dollars..	168 962	98 538	41 343	20 840	2 330	5 911
Nematodes in crops ..... farms..	6	2	1	1	1	1
acres on which used..	14	6	5	1	1	1
dollars..	494	325	15	120	22	12
Diseases in crops and orchards .. farms..	106	29	21	11	21	24
acres on which used..	4 340	3 119	489	228	268	236
dollars..	140 110	112 562	9 442	5 583	7 298	5 225
Weeds or grass in crops ..... farms..	400	120	145	70	37	28
acres on which used..	12 094	7 425	3 077	1 114	291	187
dollars..	77 670	44 929	19 541	8 535	2 836	1 829
Weeds or brush in pasture ..... farms..	15	5	4	-	2	4
acres on which used..	271	90	54	-	89	38
dollars..	717	328	202	-	117	70
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms..	30	13	6	4	4	3
acres on which used..	1 249	1 036	106	56	20	31
dollars..	13 359	11 751	752	438	250	168
Insect control on livestock and poultry ..... farms..	375	96	142	83	34	20
dollars .	22 040	10 844	7 095	2 696	1 041	364
Livestock						
Cattle and calves ..... farms..	1 069	175	313	280	172	129
number..	63 329	21 988	21 308	12 574	4 571	2 888
Farms with–						
1 to 9	80	7	8	13	21	31
10 to 19	90	2	5	12	36	35
20 to 49	365	4	44	156	108	53
50 to 99	394	49	234	95	7	9
100 to 199	114	89	22	2	-	1
200 to 499	26	24	-	2	-	-
500 to 999	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 and over	-	-	-	-	-	-
Cows and heifers that had calved ..... farms..	992	169	304	270	150	99
number..	36 917	13 616	12 776	7 365	2 154	1 006
Farms with–						
1 to 4	75	5	3	12	22	33
5 to 9	49	2	3	3	16	25
10 to 19	147	-	4	39	77	27
20 to 29	192	-	25	130	27	10
30 to 49	306	18	194	82	8	4
50 to 99	176	101	73	2	-	-
100 to 199	40	36	2	2	-	-
200 to 499	7	7	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Milk cows ..... farms..	903	164	297	261	123	58
number..	33 914	13 169	12 186	6 509	1 686	364
Farms with–						
1 to 4	67	4	2	12	20	29
5 to 9	24	-	-	2	6	16
10 to 19	129	-	3	43	72	11
20 to 29	181	-	25	132	22	2
30 to 49	298	18	205	72	3	-
50 to 99	162	101	61	-	-	-
100 to 199	37	36	1	-	-	-
200 and over	5	5	-	-	-	-
Heifers and heifer calves ..... farms..	987	166	295	264	151	111
number..	23 084	7 731	7 851	4 414	1 724	1 364
Bulls and steers, including calves ..... farms..	692	124	200	172	106	90
number..	3 328	641	681	795	693	518
Milk sold to plants or dealers ..... farms..	843	164	303	247	104	25

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..	1 073	176	314	281	171	131
number..	30 145	9 716	10 130	6 324	2 609	1 366
Farms with–						
1 to 4 sold	58	4	4	6	13	31
5 to 19 sold	413	8	54	146	114	91
20 to 49 sold	467	79	222	115	44	7
50 to 99 sold	110	69	29	10	-	2
100 to 199 sold	24	15	5	4	-	-
200 to 499 sold	1	1	-	-	-	-
500 and over sold	-	-	-	-	-	-
Value of sales ..... farms..	1 073	176	314	281	171	131
dollars..	3 031 402	1 013 288	945 661	539 247	333 620	199 586
Cattle sold ..... farms..	967	167	295	253	141	111
number..	10 678	3 299	3 524	2 038	1 154	663
Farms with–						
1 to 4 sold	305	11	54	116	68	56
5 to 19 sold	527	96	204	115	58	54
20 to 49 sold	116	52	31	17	15	1
50 to 99 sold	13	5	3	5	-	-
100 to 199 sold	6	3	3	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates ..... farms..	43	4	2	11	13	13
number..	354	57	7	130	117	43
Farms with–						
1 to 4 sold	23	2	1	6	4	10
5 to 19 sold	15	1	1	3	7	3
20 to 49 sold	5	1	-	2	2	-
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Calves sold ..... farms..	961	166	303	259	132	101
number..	19 467	6 417	6 606	4 286	1 455	703
Farms with–						
1 to 4 sold	88	3	7	9	23	46
5 to 19 sold	486	20	130	186	98	52
20 to 49 sold	334	101	163	58	11	1
50 to 99 sold	46	38	2	4	-	2
100 to 199 sold	7	4	1	2	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates ..... farms..	18	2	2	4	3	7
number..	106	4	9	23	21	49
Farms with–						
1 to 4 sold	9	2	1	2	1	3
5 to 19 sold	9	-	1	2	2	4
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..	118	14	30	32	21	21
number..	7 756	3 182	1 990	1 674	784	126
Farms with–						
1 to 9	79	9	19	23	11	17
10 to 24	17	2	6	2	4	3
25 to 99	8	-	2	2	3	1
100 to 199	3	-	-	2	1	-
200 to 499	4	-	-	2	2	-
500 to 999	5	1	3	1	-	-
1,000 and over	2	2	-	-	-	-
Used or to be used for breeding . farms..	53	7	15	12	12	7
number..	1 095	365	249	304	152	25
Other hogs and pigs ..... farms..	108	13	24	31	19	21
number..	6 661	2 817	1 741	1 370	632	101
Hogs and pigs sold ..... farms..	78	9	17	20	16	16
number..	11 660	5 945	2 375	1 725	1 342	273
Farms with–						
1 to 9 sold	24	3	2	5	4	10
10 to 49 sold	25	3	5	8	4	5
50 to 99 sold	9	-	4	2	2	1
100 to 199 sold	5	-	2	-	3	-
200 to 499 sold	11	-	3	5	3	-
500 to 999 sold	1	-	1	-	-	-
1,000 and over sold	3	3	-	-	-	-
Feeder pigs sold ..... farms..	28	2	11	5	4	6
number..	1 212	20	542	183	338	129
Farms with–						
1 to 9 sold	6	1	1	1	-	3
10 to 49 sold	13	1	5	2	2	3
50 to 99 sold	5	-	2	2	1	-
100 to 199 sold	3	-	3	-	-	-
200 to 499 sold	1	-	-	-	1	-
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 .	57	8	15	14	12	8
number. .	1 522	510	293	503	185	31
Farms with—						
1 litter	8	3	1	1	-	3
2 to 4 litters	19	3	5	6	3	2
5 to 9 litters	8	-	2	2	2	2
10 to 19 litters	9	-	5	-	3	1
20 to 49 litters	6	-	-	2	4	-
50 to 99 litters	1	-	1	-	-	-
100 to 199 litters	4	-	1	3	-	-
200 litters and over	2	2	-	-	-	-
Sheep and lambs of all ages . . . . farms.	84	10	20	15	16	23
number.	1 811	82	309	265	303	852
Farms with—						
1 to 24	62	10	15	11	13	13
25 to 99	18	-	5	4	2	7
100 to 299	4	-	-	-	1	3
300 to 999	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old . . . . farms. .	49	3	13	10	8	15
number .	429	6	101	66	80	176
Ewes 1 year old or older . . farms.	81	10	20	15	13	23
number. .	1 264	69	190	178	205	622
Rams and wethers 1 year old or older . . . . . farms. .	56	6	10	11	11	18
number. .	118	7	18	21	18	54
Sheep and lambs sold . . . . . farms.	66	7	14	12	11	22
number.	1 246	36	245	181	215	569
Horses and ponies . . . . . farms. .	327	47	82	69	56	73
number .	1 480	170	173	224	244	669
Sold . . . . . farms .	38	4	3	8	4	19
number.	247	19	4	69	24	131
Horses . . . . . farms. .	250	35	58	46	48	63
number. .	1 025	108	107	162	182	466
Sold . . . . . farms. .	29	3	1	8	3	14
number. .	167	10	1	63	17	76
Ponies . . . . . farms. .	155	23	43	37	26	26
number. .	455	62	66	62	62	203
Sold . . . . . farms. .	18	3	2	2	2	9
number.	80	9	3	6	7	55
Mules, burros, and donkeys . . . . farms. .	19	1	8	3	4	3
number .	25	1	12	4	4	4
Sold . . . . . farms. .	1	-	-	-	1	-
number .	3	-	-	-	3	-
Any goats . . . . . farms. .	19	1	8	1	6	3
number. .	178	4	28	23	112	11
Sold . . . . . farms. .	7	-	-	1	5	1
number. .	82	-	-	7	74	1
Angora goats . . . . . farms .	1	-	1	-	-	-
number. .	4	-	4	-	-	-
Sold . . . . . farms .	-	-	-	-	-	-
number. .	-	-	-	-	-	-
Milk goats . . . . . farms .	8	1	2	1	4	-
number .	128	2	4	14	108	-
Sold . . . . . farms. .	4	-	-	-	4	-
number.	71	-	-	-	71	-
Other goats . . . . . farms. .	16	1	8	1	3	3
number. .	46	2	20	9	4	11
Sold . . . . . farms. .	4	-	-	1	2	1
number .	11	-	-	7	3	1
Hives of bees . . . . . farms.	23	3	5	5	3	7
number.	101	10	15	19	8	49
Honey sold . . . . . farms. .	10	1	2	2	1	4
pounds. .	2 427	114	192	304	50	1 767
Mink . . . . . farms. .	4	3	1	-	-	-
number. .	11 800	11 350	450	-	-	-
Mink and pelts sold . . . . . farms	4	3	1	-	-	-
number.	24 800	23 000	1 800	-	-	-
Rabbits . . . . . farms. .	45	6	18	11	7	3
number. .	360	24	165	95	64	12
Rabbits and pelts sold . . . . . farms. .	9	3	3	1	2	-
number. .	193	38	75	40	40	-
Chinchillas . . . . . farms .	2	-	1	-	-	1
number. .	177	-	2	-	-	175
Chinchillas and pelts sold . . . farms .	2	-	1	-	-	1
number	66	-	10	-	-	56

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969–Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older ....farms..	322	93	75	71	41	42
number..	1 543 048	1 209 783	173 483	109 281	16 049	34 452
Farms with–						
1 to 99	99	10	25	25	19	20
100 to 399	35	2	8	6	8	11
400 to 1,599	39	2	4	15	12	6
1,600 to 3,199	37	5	12	16	2	2
3,200 to 9,999	74	41	24	8	-	1
10,000 to 19,999	26	21	2	1	-	2
20,000 to 49,999	8	8	-	-	-	-
50,000 to 99,999	3	3	-	-	-	-
100,000 and over	1	1	-	-	-	-
Number sold ....farms..	237	86	53	49	25	24
number..	1 347 451	1 070 670	119 366	98 633	17 813	40 969
Farms with–						
1 to 1,999 sold	116	5	31	39	23	18
2,000 to 3,999 sold	35	14	16	4	1	-
4,000 to 7,999 sold	42	31	3	1	1	6
8,000 to 15,999 sold	28	20	3	5	-	-
16,000 to 29,999 sold	9	9	-	-	-	-
30,000 to 59,999 sold	3	3	-	-	-	-
60,000 to 99,999 sold	3	3	-	-	-	-
100,000 and over sold	1	1	-	-	-	-
Hens and pullets of laying age excluding started pullets ....farms..	305	88	74	66	39	38
number..	1 294 203	1 050 808	153 240	66 632	13 677	9 846
Pullets not yet of laying age ....farms..	49	19	4	11	5	10
number..	234 304	146 882	19 300	41 650	1 970	24 502
Other chickens ....farms..	30	8	5	8	4	5
number..	14 541	12 093	943	999	402	104
Broilers and other meat-type chickens less than 3 months old sold ....farms..	31	9	9	8	1	4
number..	821 801	558 060	192 426	46 000	8 000	17 315
Turkeys of all ages ....farms..	12	6	4	-	-	2
number..	5 022	4 386	616	-	-	20
Sold ....farms..	19	8	4	3	1	3
number..	24 177	20 680	2 470	160	800	67
Turkey hens kept for breeding ..farms..	7	6	1	-	-	-
number..	4 086	3 486	600	-	-	-
Other turkeys ....farms..	7	2	3	-	-	2
number..	936	900	16	-	-	20
Ducks ....farms..	31	4	6	7	5	9
number..	388	11	52	117	158	50
Sold ....farms..	6	-	1	1	2	2
number..	383	-	50	178	120	35
Geese ....farms..	25	2	5	5	9	4
number..	226	24	31	78	52	41
Sold ....farms..	4	-	-	2	1	1
number..	65	-	-	50	5	10
Other poultry ....farms..	8	1	2	2	1	2
number..	7 617	32	90	6 075	40	1 380
Sold ....farms..	5	-	1	2	1	1
number..	8 705	-	100	7 200	30	1 375
Crops Harvested						
Field corn for all purposes ....farms..	478	141	183	82	41	31
acres..	14 172	8 309	4 099	1 160	291	313
Farms with–						
1 to 19 acres	233	17	87	63	39	27
20 to 49 acres	169	61	83	19	2	4
50 to 74 acres	40	28	12	-	-	-
75 to 99 acres	12	12	-	-	-	-
100 to 149 acres	13	13	-	-	-	-
150 to 199 acres	6	5	1	-	-	-
200 acres and over	5	5	-	-	-	-
Commercial fertilizer used ....farms..	416	127	159	74	32	24
acres..	12 677	7 767	3 384	1 082	174	270
Dry materials ....farms..	401	122	154	70	31	24
tons..	4 043	2 509	1 076	316	41	101
Liquid or gas materials ....farms..	38	17	14	5	2	-
tons..	289	258	24	4	3	-
Field corn for grain ....farms..	30	8	8	7	1	6
acres..	419	250	66	68	5	30
bushels..	40 859	27 425	5 119	5 845	250	2 220
Irrigated ....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Field corn for silage ....farms..	459	138	182	77	38	24
acres..	13 634	8 026	3 962	1 087	281	278
tons, green weight..	244 452	156 316	63 617	16 341	4 342	3 836
Irrigated ....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed ....farms..	22	5	9	1	3	4
acres..	119	33	71	5	5	5
Irrigated ....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes .. ....farms.	14	5	6	1	2	-
acres. .	167	51	74	8	34	-
Commercial fertilizer used .....farms. .	13	5	5	1	2	-
acres. .	122	51	29	8	34	-
Dry materials .....farms. .	12	4	5	1	2	-
tons. .	30	14	8	3	5	-
Liquid or gas materials .....farms. .	1	1	-	-	-	-
tons. .	1	1	-	-	-	-
Sorghums for grain or seed ... .farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
bushels. .	-	-	-	-	-	-
Irrigated .. ..farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Sorghums for silage ... .farms.	5	1	3	-	1	-
acres. .	44	20	20	-	4	-
tons, green weight. .	648	320	268	-	60	-
Irrigated .....farms. .	-	-	-	-	-	-
acres .	-	-	-	-	-	-
Sorghums cut for dry forage or hay .....farms. .	4	2	1	-	1	-
acres.	90	15	45	-	30	-
tons, dry weight. .	180	30	90	-	60	-
Irrigated ..... . farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Sorghums hogged or grazed ....farms. .	5	2	2	1	-	-
acres. .	33	16	9	8	-	-
Irrigated ....farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Wheat ....farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
bushels. .	-	-	-	-	-	-
Irrigated .....farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used .....farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Dry materials .....farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Liquid or gas materials .....farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Winter wheat ....farms. .	-	-	-	-	-	-
acres.	-	-	-	-	-	-
bushels. .	-	-	-	-	-	-
Irrigated .....farms .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used . .farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Dry materials . .....farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Liquid or gas materials . .farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Oats for grain ....farms. .	14	4	3	4	1	2
acres. .	226	72	22	68	4	60
bushels. .	9 669	3 870	1 100	2 806	93	1 800
Irrigated ... .farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used .....farms. .	10	4	2	2	-	2
acres. .	183	72	18	33	-	60
Dry materials .....farms. .	10	4	2	2	-	2
tons. .	32	18	3	3	-	8
Liquid or gas materials ... .farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Barley for grain .....farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
bushels. .	-	-	-	-	-	-
Irrigated ....farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used .....farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Dry materials .....farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Liquid or gas materials .....farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Rye for grain ....farms. .	6	4	2	-	-	-
acres. .	301	251	50	-	-	-
bushels. .	6 123	4 956	1 167	-	-	-
Irrigated ....farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used .....farms. .	2	2	-	-	-	-
acres. .	96	96	-	-	-	-
Dry materials .....farms. .	2	2	-	-	-	-
tons. .	21	21	-	-	-	-
Liquid or gas materials .....farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969–Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
bushels. .	-	-	-	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Dry materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Liquid or gas materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Peanuts for nuts ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Dry materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Liquid or gas materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Cotton ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
bales. .	-	-	-	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Dry materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Liquid or gas materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Irish potatoes ..... farms. .	99	5	33	27	16	18
acres. .	739	340	298	66	18	17
hundredweight. .	160 515	75 700	67 250	12 799	2 445	2 321
Irrigated ..... farms. .	6	2	3	1	-	-
acres. .	189	170	18	1	-	-
Commercial fertilizer used[1] ..... farms. .	75	5	29	19	11	11
acres. .	726	340	297	59	15	15
Dry materials ..... farms. .	74	5	28	19	11	11
tons. .	627	256	291	58	10	12
Liquid or gas materials ..... farms. .	1	-	1	-	-	-
tons. .	1	-	1	-	-	-
Tobacco ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Dry materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Liquid or gas materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms. .	446	96	142	94	57	57
acres. .	14 837	4 608	4 433	2 383	2 059	1 354
tons, dry. .	37 998	13 401	11 361	6 080	4 744	2 412
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms. .	908	132	264	241	131	140
acres. .	49 711	10 304	16 118	12 791	5 428	5 070
tons, dry. .	86 774	20 296	30 832	19 363	8 694	7 589
Irrigated ..... farms. .	2	-	1	-	-	1
acres. .	11	-	3	-	-	8
Small grain hay ..... farms. .	36	8	11	10	3	4
acres. .	1 044	287	344	308	67	38
tons, dry. .	2 230	671	595	684	190	90
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Other hay ..... farms. .	141	16	37	40	26	22
acres. .	4 314	468	1 032	1 290	826	698
tons, dry. .	5 245	665	1 360	1 424	1 224	572
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Grass silage ..... farms. .	53	19	23	8	3	-
acres. .	2 039	1 074	742	178	45	-
tons, green. .	10 760	4 370	4 812	1 088	490	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Hay crops cut and fed green ..... farms. .	119	43	45	20	6	5
acres. .	2 216	1 157	706	206	124	23
tons, green. .	12 371	7 312	3 775	705	503	76
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used on hay crops ..... farms. .	435	115	159	93	31	37
acres. .	22 678	9 904	7 969	2 872	875	1 058
Dry materials ..... farms. .	431	114	156	93	31	37
tons. .	4 016	1 746	1 372	537	157	204
Liquid or gas materials ..... farms. .	13	3	8	1	1	-
tons. .	100	14	82	1	3	-

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

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds.							
Red clover seed	farms.	2	1	-	-	1	-
	acres.	17	12	-	-	5	-
	pounds	1 190	840	-	-	350	-
Irrigated	farms	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Alfalfa seed	farms.	3	1	2	-	-	-
	acres.	46	35	11	-	-	-
	pounds.	3 220	2 450	770	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Commercial fertilizer used on field seeds	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Dry materials	farms.	-	-	-	-	-	-
	tons.	-	-	-	-	-	-
Liquid or gas materials	farms.	-	-	-	-	-	-
	tons.	-	-	-	-	-	-
Vegetables							
Total, all vegetables	farms.	172	26	39	30	34	43
	acres.	3 400	1 678	768	424	304	226
Irrigated	farms.	44	10	10	10	6	8
	acres.	1 103	829	80	108	55	31
Commercial fertilizer used	farms.	143	21	32	27	30	33
	acres.	2 738	1 416	522	343	284	173
Dry materials	farms.	142	21	32	26	30	33
	tons.	958	439	184	152	111	72
Liquid or gas materials	farms.	5	3	1	1	-	-
	tons.	148	88	20	40	-	-
Tomatoes	farms.	101	10	18	18	27	28
	acres.	107	19	29	16	27	16
Irrigated	farms.	28	7	6	6	4	5
	acres.	34	17	5	6	3	3
Sweet corn	farms.	147	23	35	25	27	37
	acres.	1 638	586	515	233	166	138
Irrigated	farms.	33	9	7	8	3	6
	acres.	449	315	44	71	7	12
Cucumbers and pickles	farms.	82	9	14	19	20	20
	acres.	80	13	43	11	7	6
Irrigated	farms.	21	7	2	6	3	3
	acres.	19	12	1	3	2	1
Watermelons	farms.	17	4	2	3	5	3
	acres.	4	2	(Z)	(Z)	1	1
Irrigated	farms.	7	3	1	1	1	1
	acres.	2	2	(Z)	(Z)	(Z)	(Z)
Snap beans, bush and pole	farms.	72	8	13	19	17	15
	acres.	210	75	9	101	17	8
Irrigated	farms.	17	6	2	5	2	2
	acres.	62	47	1	12	1	1
Berries:							
Strawberries	farms.	63	16	11	14	11	11
	acres.	83	36	9	18	14	6
	pounds	297 655	150 736	35 429	71 514	30 321	9 655
Irrigated	farms	26	12	3	3	5	3
	acres	45	26	8	3	5	3
Commercial fertilizer used on berries	farms.	30	6	8	6	4	6
	acres.	184	10	11	114	6	43
Dry materials	farms.	30	6	8	6	4	6
	tons.	106	8	4	9	4	81
Liquid or gas materials	farms.	-	-	-	-	-	-
	tons.	-	-	-	-	-	-
Land in orchards (see text)	farms.	89	25	17	15	12	20
	acres.	4 540	3 009	596	405	198	332
Irrigated	farms.	4	2	-	1	-	1
	acres.	33	28	-	1	-	4
Commercial fertilizer used	farms.	77	24	15	13	10	15
	acres.	4 277	2 856	551	373	191	306
Dry materials	farms.	77	24	15	13	10	15
	tons.	606	345	122	68	18	53
Liquid or gas materials	farms.	1	1	-	-	-	-
	tons.	7	7	-	-	-	-
Apples	farms.	83	24	16	13	12	18
	acres.	4 324	2 950	522	355	194	303
Trees not of bearing age	number.	73 096	53 202	4 982	5 277	2 065	7 570
Trees of bearing age	number.	138 881	93 249	18 748	14 934	5 907	6 043
	pounds.	42 306 907	32 894 320	4 544 532	3 189 217	1 104 938	573 900
Peaches	farms.	23	8	5	4	2	4
	acres.	128	40	40	22	4	22
Trees not of bearing age	number.	1 768	863	420	450	-	35
Trees of bearing age	number.	6 896	2 306	1 730	1 640	275	945
	pounds.	323 900	47 500	136 400	140 000	-	-
Peaches, clingstone	farms.	2	-	-	1	-	1
	acres.	1	-	-	(Z)	-	1
Trees not of bearing age	number.	-	-	-	-	-	-
Trees of bearing age	number.	60	-	-	40	-	20
	pounds.	-	-	-	-	-	-
Peaches, freestone	farms.	21	8	5	3	2	3
	acres.	127	40	40	22	4	21
Trees not of bearing age	number.	1 768	863	420	450	-	35
Trees of bearing age	number.	6 836	2 306	1 730	1 600	275	925
	pounds.	323 900	47 500	136 400	140 000	-	-

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..	21	8	7	3	2	1
acres..	74	21	27	26	(Z)	(Z)
Trees not of bearing age .. number..	913	730	166	7	-	10
Trees of bearing age ..... number..	3 420	1 111	1 240	1 039	25	5
pounds..	278 331	82 450	128 100	64 831	2 800	150
Pears, Bartlett ..... farms..	11	4	3	2	2	-
acres..	46	5	16	25	(Z)	-
Trees not of bearing age .. number..	295	175	120	-	-	-
Trees of bearing age ..... number..	2 026	230	765	1 006	25	-
pounds..	163 875	11 600	88 475	61 000	2 800	-
Pears, other than Bartlett ..... farms..	16	8	5	2	-	1
acres..	28	16	11	1	-	(Z)
Trees not of bearing age .. number..	618	555	46	7	-	10
Trees of bearing age ..... number..	1 394	881	475	33	-	5
pounds..	114 456	70 850	39 625	3 831	-	150
Cherries ..... farms..	1	-	-	-	-	1
acres..	(Z)	-	-	-	-	(Z)
Trees not of bearing age .. number..	10	-	-	-	-	10
Trees of bearing age ..... number..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-
Cherries, tart ..... farms..	1	-	-	-	-	1
acres..	(Z)	-	-	-	-	(Z)
Trees not of bearing age .. number..	10	-	-	-	-	10
Trees of bearing age ..... number..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-
Cherries, sweet ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age .. number..	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-
Plums ..... farms..	4	-	1	-	1	2
acres..	7	-	3	-	(Z)	4
Trees not of bearing age ..... number..	90	-	-	-	-	90
Trees of bearing age ..... number..	190	-	180	-	5	5
pounds, fresh..	19 480	-	19 080	-	100	300
Prunes ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age ..... number..	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-
pounds, fresh..	-	-	-	-	-	-
Grapes, total ..... farms..	3	-	1	-	-	2
acres..	3	-	1	-	-	2
Vines not of bearing age ..... number..	700	-	-	-	-	700
Vines of bearing age ..... number..	595	-	300	-	-	295
pounds..	4 050	-	2 400	-	-	1 650

Class 1-5 Farms

Table 28. Summary by Type of Farm: 1969

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Farms and Land in Farms						
Class 1-5 farms . . . . . number. .	1 624	-	-	-	10	62
percent. .	100.0	-	-	-	.6	3.8
Land in farms . . . . . acres. .	435 750	-	-	-	4 087	8 958
Average size of farm . . . . . acres. .	268.3	-	-	-	408.7	144.4
Value of land and buildings . . . . . dollars. .	100 578 904	-	-	-	735 536	3 304 936
Average per farm . . . . . dollars. .	61 932	-	-	-	73 553	53 305
Average per acre . . . . . dollars. .	230.81	-	-	-	179.96	368.93
Number of farms by value of farm:						
$1 to $9,999	91	-	-	-	1	3
$10,000 to $19,999	188	-	-	-	1	7
$20,000 to $39,999	465	-	-	-	-	23
$40,000 to $69,999	474	-	-	-	5	17
$70,000 to $99,999	158	-	-	-	-	4
$100,000 to $149,999	136	-	-	-	2	4
$150,000 to $199,999	50	-	-	-	-	2
$200,000 to $499,999	50	-	-	-	1	2
$500,000 and over	12	-	-	-	-	-
Owned and rented lands by farm operator:						
Land owned . . . . . farms. .	1 563	-	-	-	10	58
acres. .	371 509	-	-	-	3 848	7 854
Land rented or leased from others . . . . . farms. .	680	-	-	-	4	29
acres. .	67 279	-	-	-	239	1 188
Land rented or leased to others . farms. .	56	-	-	-	-	5
acres. .	3 038	-	-	-	-	84
Land in Farms According to Use						
Total cropland . . . . . farms. .	1 478	-	-	-	10	62
acres. .	150 577	-	-	-	1 185	4 135
Harvested cropland . . . . . farms. .	1 373	-	-	-	10	62
acres .	97 958	-	-	-	690	3 471
Number of farms by acres harvested:						
1 to 49 acres	602	-	-	-	4	41
50 to 99 acres	410	-	-	-	5	12
100 to 199 acres	290	-	-	-	1	5
200 to 499 acres	70	-	-	-	-	4
500 to 999 acres	-	-	-	-	-	-
1,000 acres and over	1	-	-	-	-	-
1,000 to 1,999 acres	1	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-
Cropland used only for pasture or grazing . . . . . farms. .	932	-	-	-	5	5
acres. .	42 962	-	-	-	281	64
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms. .	75	-	-	-	3	4
acres. .	1 808	-	-	-	171	15
Cropland on which all crops failed . . . . . farms .	26	-	-	-	-	4
acres. .	1 081	-	-	-	-	17
Cropland in cultivated summer fallow . . . . . farms. .	62	-	-	-	1	5
acres. .	1 648	-	-	-	15	187
Cropland idle . . . . . farms. .	181	-	-	-	2	17
acres. .	5 120	-	-	-	28	381
Total woodland . . . . . farms. .	1 307	-	-	-	8	40
acres. .	246 234	-	-	-	2 870	4 419
Woodland pastured . . . . . farms. .	573	-	-	-	1	13
acres. .	56 216	-	-	-	50	1 867
Woodland not pastured . . . . . farms. .	1 069	-	-	-	7	31
acres.	190 018	-	-	-	2 820	2 552
Pastureland and rangeland (other than cropland and woodland pasture) . . farms. .	338	-	-	-	-	10
acres. .	22 548	-	-	-	-	122
Improved pastureland and rangeland . . . . . farms. .	181	-	-	-	-	3
acres. .	9 699	-	-	-	-	21
Pastureland and rangeland not improved . . . . . farms. .	223	-	-	-	-	8
acres. .	12 849	-	-	-	-	101
All other land (see text) . . . . . farms.	889	-	-	-	4	34
acres.	16 391	-	-	-	32	282
Total pastureland (all types) . . . . . farms. .	1 200	-	-	-	6	24
acres. .	121 726	-	-	-	331	2 053
Irrigated land . . . . . farms. .	73	-	-	-	-	27
acres. .	1 458	-	-	-	-	1 165
Cropland harvested . . . . . farms. .	73	-	-	-	-	27
acres. .	1 451	-	-	-	-	1 165
Artificial drainage . . . . . farms. .	226	-	-	-	3	7
acres. .	5 976	-	-	-	89	388
Conservation practices:						
Grain or row crops farmed on the contour . . . . . farms. .	23	-	-	-	3	5
acres. .	303	-	-	-	64	48
Stripcropping systems to control erosion . . . . . farms. .	14	-	-	-	1	3
acres. .	318	-	-	-	30	101
Cropland and pastureland having terraces . . . . . farms. .	6	-	-	-	-	1
acres. .	188	-	-	-	-	13

Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Farms and Land in Farms							
Class 1-5 farms ..... number..	83	208	849	140	-	111	161
..... percent..	5.1	12.8	52.3	8.6	-	6.8	9.9
Land in farms ..... acres..	20 032	16 675	279 757	40 699	-	37 759	27 783
Average size of farm ..... acres..	241.3	80.1	329.5	290.7	-	340.1	172.5
Value of land and buildings ..... dollars..	5 630 083	9 281 805	57 160 390	8 748 562	-	7 215 831	8 501 761
Average per farm ..... dollars..	67 832	44 624	67 326	62 489	-	65 007	52 805
Average per acre ..... dollars..	281.05	556.62	204.32	214.95	-	191.10	306.00
Number of farms by value of farm:							
$1 to $9,999	7	29	21	7	-	2	21
$10,000 to $19,999	14	35	76	30	-	9	16
$20,000 to $39,999	24	81	232	32	-	24	49
$40,000 to $69,999	19	42	267	44	-	37	43
$70,000 to $99,999	3	5	103	10	-	22	11
$100,000 to $149,999	4	10	83	10	-	12	11
$150,000 to $199,999	5	1	33	3	-	-	6
$200,000 to $499,999	6	3	29	2	-	5	2
$500,000 and over	1	2	5	2	-	-	2
Owned and rented lands by farm operator:							
Land owned ..... farms..	80	204	812	136	-	108	155
..... acres..	18 544	14 570	230 514	36 938	-	33 582	25 659
Land rented or leased from others ..... farms..	24	19	490	44	-	49	21
..... acres..	1 488	2 374	50 174	4 264	-	4 587	2 965
Land rented or leased to others . farms..	-	6	17	11	-	6	11
..... acres..	-	269	931	503	-	410	841
Land in Farms According to Use							
Total cropland ..... farms..	83	104	844	123	-	111	141
..... acres..	7 016	2 396	107 051	11 631	-	12 426	4 737
Harvested cropland ..... farms..	82	66	813	104	-	111	125
..... acres..	5 521	1 091	70 315	5 545	-	9 107	2 218
Number of farms by acres harvested:							
1 to 49 acres	48	61	232	63	-	36	117
50 to 99 acres	19	5	298	25	-	44	2
100 to 199 acres	7	-	234	11	-	26	6
200 to 499 acres	8	-	49	5	-	4	-
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres and over	-	-	-	-	-	1	-
1,000 to 1,999 acres	-	-	-	-	-	1	-
2,000 acres and over	-	-	-	-	-	-	-
Cropland used only for pasture or grazing ..... farms..	11	40	666	95	-	56	54
..... acres..	552	676	33 183	4 555	-	2 391	1 260
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms..	7	5	35	8	-	6	7
..... acres..	166	18	725	133	-	263	317
Cropland on which all crops failed ..... farms..	2	2	12	3	-	2	1
..... acres..	123	9	176	710	-	6	40
Cropland in cultivated summer fallow ..... farms..	2	4	35	3	-	7	5
..... acres..	101	27	807	46	-	452	13
Cropland idle ..... farms..	16	27	58	17	-	14	30
..... acres..	553	575	1 845	642	-	207	889
Total woodland ..... farms..	67	124	762	112	-	94	100
..... acres..	11 812	11 461	149 376	24 109	-	22 222	19 965
Woodland pastured ..... farms..	12	30	418	49	-	27	23
..... acres..	1 345	1 685	41 111	4 361	-	2 561	3 236
Woodland not pastured ..... farms..	57	103	601	97	-	84	89
..... acres..	10 467	9 776	108 265	19 748	-	19 661	16 729
Pastureland and rangeland (other than cropland and woodland pasture) .. farms..	8	34	213	29	-	24	20
..... acres..	373	659	15 574	3 402	-	1 172	1 246
Improved pastureland and rangeland ..... farms..	4	8	134	14	-	11	7
..... acres..	309	184	7 061	622	-	618	884
Pastureland and rangeland not improved ..... farms..	4	26	137	21	-	13	14
..... acres..	64	475	8 513	2 780	-	554	362
All other land (see text) ..... farms..	41	150	415	90	-	60	95
..... acres..	831	2 159	7 756	1 557	-	1 939	1 835
Total pastureland (all types) ..... farms..	28	85	792	117	-	73	75
..... acres..	2 270	3 020	89 868	12 318	-	6 124	5 742
Irrigated land ..... farms..	7	5	2	1	-	7	24
..... acres..	143	24	5	2	-	20	99
Cropland harvested ..... farms..	7	5	2	1	-	7	24
..... acres..	143	18	5	2	-	20	98
Artificial drainage ..... farms..	20	4	148	11	-	21	12
..... acres..	355	36	3 848	654	-	459	147
Conservation practices:							
Grain or row crops farmed on the contour ..... farms..	1	1	10	1	-	2	-
..... acres..	7	8	149	10	-	17	-
Stripcropping systems to control erosion ..... farms..	1	-	8	-	-	1	-
..... acres..	7	-	170	-	-	10	-
Cropland and pastureland having terraces ..... farms..	-	-	3	-	-	2	-
..... acres..	-	-	155	-	-	20	-

Class 1-5 Farms

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

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Color and Tenure of Farm Operators						
All farm operators	1 624	-	-	-	10	62
Full owners	945	-	-	-	6	33
Part owners	617	-	-	-	4	25
Tenants	62	-	-	-	-	4
White farm operators	1 618	-	-	-	10	62
Full owners	941	-	-	-	6	33
Part owners	615	-	-	-	4	25
Tenants	62	-	-	-	-	4
Negro farm operators	2	-	-	-	-	-
Full owners	1	-	-	-	-	-
Part owners	1	-	-	-	-	-
Tenants	-	-	-	-	-	-
Farms by Type of Organization						
Individual or family—farms	1 404	-	-	-	5	52
acres	359 001	-	-	-	2 899	6 216
Partnership—farms	163	-	-	-	5	6
acres	58 224	-	-	-	1 188	839
Corporation, including family owned—farms	45	-	-	-	-	4
acres	15 116	-	-	-	-	1 903
10 or fewer shareholders—farms	43	-	-	-	-	4
acres	14 672	-	-	-	-	1 903
More than 10 shareholders—farms	2	-	-	-	-	-
acres	444	-	-	-	-	-
Other—farms	12	-	-	-	-	-
acres	3 409	-	-	-	-	-
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	16	-	-	-	-	-
25 to 34 years	104	-	-	-	-	6
35 to 44 years	330	-	-	-	2	12
45 to 54 years	467	-	-	-	1	16
55 to 64 years	432	-	-	-	4	13
65 years and over	275	-	-	-	3	15
Average age	52.3	-	-	-	56.6	52.5
Farm operators by place of residence:						
On farm operated	1 419	-	-	-	8	57
Not on farm operated	88	-	-	-	2	2
Farm operators reporting days of work off farm	624	-	-	-	8	28
1 to 49 days	148	-	-	-	2	5
50 to 99 days	59	-	-	-	1	4
100 to 199 days	114	-	-	-	1	8
200 days and over	303	-	-	-	4	11
Farms by Size						
1 to 9 acres	96	-	-	-	-	4
10 to 49 acres	147	-	-	-	-	15
50 to 69 acres	64	-	-	-	-	4
70 to 99 acres	106	-	-	-	1	5
100 to 139 acres	162	-	-	-	1	14
140 to 179 acres	160	-	-	-	1	4
180 to 219 acres	149	-	-	-	-	4
220 to 259 acres	111	-	-	-	2	3
260 to 499 acres	397	-	-	-	3	6
500 to 999 acres	192	-	-	-	1	2
1,000 to 1,999 acres	35	-	-	-	1	1
2,000 acres and over	5	-	-	-	-	-
Farms by Economic Class						
Class 1a–Sales of $100,000 and over	60	-	-	-	-	3
Class 1b– " $40,000 to $99,999	241	-	-	-	2	4
Class 2– " $20,000 to $39,999	408	-	-	-	4	10
Class 3– " $10,000 to $19,999	365	-	-	-	1	9
Class 4– " $5,000 to $9,999	253	-	-	-	2	18
Class 5– " $2,500 to $4,999	297	-	-	-	1	18
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	10	-	-	-	10	-
Vegetable farms	62	-	-	-	-	62
Fruit and nut farms	83	-	-	-	-	-
Poultry farms	208	-	-	-	-	-
Dairy farms	849	-	-	-	-	-
Livestock farms other than poultry and dairy farms	140	-	-	-	-	-
Livestock ranches	-	-	-	-	-	-
General farms	111	-	-	-	-	-
Miscellaneous farms	161	-	-	-	-	-

Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Color and Tenure of Farm Operators							
All farm operators	83	208	849	140	-	111	161
Full owners	59	189	360	96	-	62	140
Part owners	21	15	451	40	-	46	15
Tenants	3	4	38	4	-	3	6
White farm operators	82	206	848	139	-	111	160
Full owners	58	188	360	95	-	62	139
Part owners	21	14	450	40	-	46	15
Tenants	3	4	38	4	-	3	6
Negro farm operators	-	-	1	1	-	-	-
Full owners	-	-	-	1	-	-	-
Part owners	-	-	1	-	-	-	-
Tenants	-	-	-	-	-	-	-
Farms by Type of Organization							
Individual or family—farms	62	187	747	119	-	95	137
acres	13 491	13 013	235 262	35 285	-	30 485	22 350
Partnership—farms	12	12	92	16	-	10	10
acres	3 219	2 563	37 868	4 315	-	4 525	3 707
Corporation, including family owned—farms	8	8	8	3	-	3	11
acres	2 737	1 097	5 107	829	-	2 334	1 109
10 or fewer shareholders—farms	8	6	8	3	-	3	11
acres	2 737	653	5 107	829	-	2 334	1 109
More than 10 shareholders—farms	-	2	-	-	-	-	-
acres	-	444	-	-	-	-	-
Other—farms	1	1	2	2	-	3	3
acres	585	2	1 520	270	-	415	617
Farm Operator Characteristics							
Farm operators by age groups:							
Under 25 years	-	1	9	2	-	-	4
25 to 34 years	7	12	58	8	-	5	8
35 to 44 years	5	36	190	29	-	27	29
45 to 54 years	23	59	260	30	-	30	48
55 to 64 years	25	65	215	39	-	28	43
65 years and over	23	35	117	32	-	21	29
Average age	56.1	53.0	51.4	53.9	-	52.9	52.5
Farm operators by place of residence:							
On farm operated	64	175	776	120	-	96	123
Not on farm operated	16	9	24	14	-	7	14
Farm operators reporting days of work off farm	40	61	245	84	-	70	88
1 to 49 days	2	6	104	8	-	13	8
50 to 99 days	4	3	23	8	-	9	7
100 to 199 days	7	12	40	16	-	16	14
200 days and over	27	40	78	52	-	32	59
Farms by Size							
1 to 9 acres	1	51	3	4	-	-	33
10 to 49 acres	10	61	10	11	-	-	40
50 to 69 acres	10	18	8	7	-	5	12
70 to 99 acres	6	26	47	4	-	4	13
100 to 139 acres	10	18	77	19	-	12	11
140 to 179 acres	5	15	99	19	-	16	1
180 to 219 acres	4	5	102	11	-	14	9
220 to 259 acres	5	1	73	17	-	4	6
260 to 499 acres	19	11	279	28	-	39	12
500 to 999 acres	12	-	128	16	-	12	21
1,000 to 1,999 acres	1	2	21	3	-	4	2
2,000 acres and over	-	-	2	1	-	1	1
Farms by Economic Class							
Class 1a—Sales of $100,000 and over	11	19	20	1	-	-	6
Class 1b— " $40,000 to $99,999	9	64	144	3	-	1	14
Class 2— " $20,000 to $39,999	13	44	301	9	-	5	22
Class 3— " $10,000 to $19,999	15	42	253	19	-	8	18
Class 4— " $5,000 to $9,999	15	16	106	41	-	31	24
Class 5— " $2,500 to $4,999	20	23	25	67	-	66	77
Farms by Type (see text)							
Cash-grain farms	-	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-	-
Fruit and nut farms	83	-	-	-	-	-	-
Poultry farms	-	208	-	-	-	-	-
Dairy farms	-	-	849	-	-	-	-
Livestock farms other than poultry and dairy farms	-	-	-	140	-	-	-
Livestock ranches	-	-	-	-	-	-	-
General farms	-	-	-	-	-	111	-
Miscellaneous farms	-	-	-	-	-	-	161

Class 1-5 Farms

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

Value of Products Sold	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Market value of all agricultural products sold . . . . farms. .	1 624	-	-	-	10	62
dollars. .	46 782 178	-	-	-	239 961	1 262 002
Farms by value of agricultural products sold:						
Under $2,500 (see text)	64	-	-	-	-	-
$2,500 to $4,999	233	-	-	-	1	18
$5,000 to $7,499	129	-	-	-	2	10
$7,500 to $9,999	124	-	-	-	-	8
$10,000 to $14,999	199	-	-	-	1	8
$15,000 to $19,999	166	-	-	-	-	1
$20,000 to $29,999	237	-	-	-	3	7
$30,000 to $39,999	171	-	-	-	1	3
$40,000 to $59,999	142	-	-	-	2	2
$60,000 to $79,999	60	-	-	-	-	1
$80,000 and over	99	-	-	-	-	4
Grains sold . . . . farms. .	16	-	-	-	2	3
dollars. .	35 854	-	-	-	947	10 250
Number of farms by value of grains sold:						
$1 to $2,499	12	-	-	-	2	2
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	4	-	-	-	-	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. .	374	-	-	-	5	11
dollars. .	884 703	-	-	-	2 438	8 787
Number of farms by value of field seeds etc. sold:						
$1 to $2,499	259	-	-	-	5	10
$2,500 to $4,999	66	-	-	-	-	1
$5,000 to $9,999	34	-	-	-	-	-
$10,000 to $19,999	14	-	-	-	-	-
$20,000 to $39,999	1	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other field crops sold . . . . farms. .	71	-	-	-	10	17
dollars. .	372 754	-	-	-	220 694	100 519
Number of farms by value of other field crops sold:						
$1 to $2,499	49	-	-	-	-	12
$2,500 to $4,999	9	-	-	-	3	1
$5,000 to $9,999	3	-	-	-	-	2
$10,000 to $19,999	4	-	-	-	3	-
$20,000 to $39,999	3	-	-	-	2	1
$40,000 and over	3	-	-	-	2	1
Vegetables, sweet corn, and melons sold . . . . farms.	163	-	-	-	3	62
dollars. .	1 297 414	-	-	-	10 785	1 061 027
Number of farms by value of vegetables etc. sold:						
$1 to $2,499	82	-	-	-	2	4
$2,500 to $4,999	34	-	-	-	-	20
$5,000 to $9,999	18	-	-	-	1	13
$10,000 to $19,999	10	-	-	-	-	8
$20,000 to $39,999	12	-	-	-	-	10
$40,000 and over	7	-	-	-	-	7
Fruits, nuts, and berries sold . . . . farms. .	142	-	-	-	-	22
dollars .	3 777 427	-	-	-	-	35 139
Number of farms by value of fruits etc. sold:						
$1 to $2,499	49	-	-	-	-	18
$2,500 to $4,999	27	-	-	-	-	3
$5,000 to $9,999	18	-	-	-	-	1
$10,000 to $19,999	17	-	-	-	-	-
$20,000 to $39,999	12	-	-	-	-	-
$40,000 and over	19	-	-	-	-	-

Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Value of Products Sold							
Market value of all agricultural products sold ..... farms..	83	208	849	140	-	111	161
dollars..	3 820 043	11 521 606	24 276 412	1 292 983	-	755 975	3 613 196
Farms by value of agricultural products sold:							
Under $2,500 (see text)	3	3	-	12	-	14	32
$2,500 to $4,999	17	20	25	55	-	52	45
$5,000 to $7,499	7	10	41	31	-	22	6
$7,500 to $9,999	8	6	65	10	-	9	18
$10,000 to $14,999	10	31	118	11	-	5	15
$15,000 to $19,999	5	11	135	8	-	3	3
$20,000 to $29,999	10	28	166	3	-	4	16
$30,000 to $39,999	3	16	135	6	-	1	6
$40,000 to $59,999	6	26	96	3	-	-	7
$60,000 to $79,999	1	22	31	-	-	-	5
$80,000 and over	13	35	37	1	-	1	8
Grains sold ..... farms..	-	1	5	1	-	4	-
dollars..	-	45	15 907	5 104	-	3 601	-
Number of farms by value of grains sold:							
$1 to $2,499	-	1	3	-	-	4	-
$2,500 to $4,999	-	-	-	-	-	-	-
$5,000 to $9,999	-	-	2	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..	6	26	133	67	-	102	24
dollars..	13 715	21 824	371 568	70 336	-	361 094	34 941
Number of farms by value of field seeds etc. sold:							
$1 to $2,499	5	25	93	57	-	42	22
$2,500 to $4,999	-	1	15	9	-	40	-
$5,000 to $9,999	-	-	16	-	-	16	2
$10,000 to $19,999	1	-	9	1	-	3	-
$20,000 to $39,999	-	-	-	-	-	1	-
$40,000 and over	-	-	-	-	-	-	-
Other field crops sold ..... farms..	1	2	22	5	-	13	1
dollars..	439	1 356	22 711	871	-	26 107	57
Number of farms by value of other field crops sold:							
$1 to $2,499	1	2	18	5	-	10	1
$2,500 to $4,999	-	-	3	-	-	2	-
$5,000 to $9,999	-	-	1	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	1	-
$20,000 to $39,999	-	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold ..... farms..	15	14	39	8	-	17	5
dollars..	92 303	21 287	52 914	3 945	-	50 224	4 929
Number of farms by value of vegetables etc. sold:							
$1 to $2,499	7	10	35	8	-	12	4
$2,500 to $4,999	5	3	2	-	-	3	1
$5,000 to $9,999	1	1	1	-	-	1	-
$10,000 to $19,999	-	-	1	-	-	1	-
$20,000 to $39,999	2	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-	-
Fruits, nuts, and berries sold ..... farms..	83	9	11	5	-	7	5
dollars..	3 642 478	16 292	22 293	334	-	56 766	4 125
Number of farms by value of fruits etc. sold:							
$1 to $2,499	5	6	8	5	-	2	5
$2,500 to $4,999	18	2	2	-	-	2	-
$5,000 to $9,999	13	1	1	-	-	2	-
$10,000 to $19,999	17	-	-	-	-	-	-
$20,000 to $39,999	11	-	-	-	-	1	-
$40,000 and over	19	-	-	-	-	-	-

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	298	-	-	-	-	3
dollars	11 746 098	-	-	-	-	2 022
Number of farms by value of poultry and poultry products sold						
$1 to $2,499	74	-	-	-	-	3
$2,500 to $4,999	25	-	-	-	-	-
$5,000 to $9,999	27	-	-	-	-	-
$10,000 to $19,999	40	-	-	-	-	-
$20,000 to $39,999	48	-	-	-	-	-
$40,000 and over	84	-	-	-	-	-
Dairy products sold . . . . farms	877	-	-	-	-	3
dollars	21 170 332	-	-	-	-	692
Number of farms by value of dairy products sold						
$1 to $2,499	23	-	-	-	-	3
$2,500 to $4,999	41	-	-	-	-	-
$5,000 to $9,999	131	-	-	-	-	-
$10,000 to $19,999	274	-	-	-	-	-
$20,000 to $39,999	282	-	-	-	-	-
$40,000 and over	126	-	-	-	-	-
Dairy cattle and calves sold . . . farms	875	-	-	-	-	2
dollars	2 248 561	-	-	-	-	1 069
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	600	-	-	-	-	2
$2,500 to $4,999	163	-	-	-	-	-
$5,000 to $9,999	85	-	-	-	-	-
$10,000 to $19,999	22	-	-	-	-	-
$20,000 to $39,999	3	-	-	-	-	-
$40,000 and over	2	-	-	-	-	-
Other cattle and calves sold . . . farms	314	-	-	-	1	5
dollars	782 841	-	-	-	920	3 047
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	230	-	-	-	1	5
$2,500 to $4,999	44	-	-	-	-	-
$5,000 to $9,999	28	-	-	-	-	-
$10,000 to $19,999	7	-	-	-	-	-
$20,000 to $39,999	5	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Hogs, sheep, and goats sold . . . farms	157	-	-	-	-	6
dollars	515 223	-	-	-	-	5 901
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	133	-	-	-	-	6
$2,500 to $4,999	8	-	-	-	-	-
$5,000 to $9,999	5	-	-	-	-	-
$10,000 to $19,999	5	-	-	-	-	-
$20,000 to $39,999	3	-	-	-	-	-
$40,000 and over	3	-	-	-	-	-
Other livestock and livestock products sold . . . farms	65	-	-	-	-	-
dollars	556 482	-	-	-	-	-
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	47	-	-	-	-	-
$2,500 to $4,999	6	-	-	-	-	-
$5,000 to $9,999	5	-	-	-	-	-
$10,000 to $19,999	2	-	-	-	-	-
$20,000 to $39,999	1	-	-	-	-	-
$40,000 and over	4	-	-	-	-	-
Nursery and greenhouse products sold . . . . farms	97	-	-	-	-	10
dollars	2 872 588	-	-	-	-	22 790
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	9	-	-	-	-	5
$2,500 to $4,999	25	-	-	-	-	4
$5,000 to $9,999	14	-	-	-	-	1
$10,000 to $19,999	14	-	-	-	-	-
$20,000 to $39,999	20	-	-	-	-	-
$40,000 and over	15	-	-	-	-	-
Forest products sold . . . . farms	316	-	-	-	4	9
dollars	521 901	-	-	-	4 177	10 759
Number of farms by value of forest products sold:						
$1 to $2,499	262	-	-	-	4	8
$2,500 to $4,999	32	-	-	-	-	1
$5,000 to $9,999	16	-	-	-	-	-
$10,000 to $19,999	4	-	-	-	-	-
$20,000 to $39,999	2	-	-	-	-	-
$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. .	5	208	60	8	-	5	9
dollars. .	22 073	11 387 710	322 711	3 282	-	5 374	2 926
Number of farms by value of poultry and poultry products sold:							
$1 to $2,499	3	3	43	8	-	5	9
$2,500 to $4,999	-	20	5	-	-	-	-
$5,000 to $9,999	2	23	2	-	-	-	-
$10,000 to $19,999	-	37	3	-	-	-	-
$20,000 to $39,999	-	42	6	-	-	-	-
$40,000 and over	-	83	1	-	-	-	-
Dairy products sold . . . . . farms. .	2	4	849	6	-	8	5
dollars. .	(D)	(D)	21 041 795	9 553	-	75 453	1 603
Number of farms by value of dairy products sold:							
$1 to $2,499	1	3	3	5	-	3	5
$2,500 to $4,999	-	-	40	-	-	1	-
$5,000 to $9,999	-	1	128	1	-	1	-
$10,000 to $19,999	-	-	272	-	-	2	-
$20,000 to $39,999	1	-	281	-	-	-	-
$40,000 and over	-	-	125	-	-	1	-
Dairy cattle and calves sold . . . . . farms. .	2	4	793	49	-	17	8
dollars.	(D)	(D)	1 994 651	216 217	-	29 870	1 962
Number of farms by value of dairy cattle and calves sold:							
$1 to $2,499	2	4	555	15	-	14	8
$2,500 to $4,999	-	-	141	20	-	2	-
$5,000 to $9,999	-	-	72	12	-	1	-
$10,000 to $19,999	-	-	21	1	-	-	-
$20,000 to $39,999	-	-	2	1	-	-	-
$40,000 and over	-	-	2	-	-	-	-
Other cattle and calves sold . . . . . farms. .	1	17	143	92	-	31	24
dollars. .	200	18 593	182 442	508 527	-	40 280	28 832
Number of farms by value of other cattle and calves sold:							
$1 to $2,499	1	14	127	34	-	27	21
$2,500 to $4,999	-	3	10	26	-	3	2
$5,000 to $9,999	-	-	3	23	-	1	1
$10,000 to $19,999	-	-	3	4	-	-	-
$20,000 to $39,999	-	-	-	5	-	-	-
$40,000 and over	-	-	-	-	-	-	-
Hogs, sheep, and goats sold . . . . . farms. .	-	17	60	43	-	17	14
dollars. .	-	3 591	21 497	453 998	-	25 473	4 763
Number of farms by value of hogs, sheep, and goats sold:							
$1 to $2,499	-	17	58	23	-	15	14
$2,500 to $4,999	-	-	2	5	-	1	-
$5,000 to $9,999	-	-	-	4	-	1	-
$10,000 to $19,999	-	-	-	5	-	-	-
$20,000 to $39,999	-	-	-	3	-	-	-
$40,000 and over	-	-	-	3	-	-	-
Other livestock and livestock products sold . . . . . farms. .	1	5	14	7	-	7	31
dollars. .	21	1 240	2 922	1 620	-	3 517	547 162
Number of farms by value of other livestock and livestock products sold:							
$1 to $2,499	1	5	14	7	-	7	13
$2,500 to $4,999	-	-	-	-	-	-	6
$5,000 to $9,999	-	-	-	-	-	-	5
$10,000 to $19,999	-	-	-	-	-	-	2
$20,000 to $39,999	-	-	-	-	-	-	1
$40,000 and over	-	-	-	-	-	-	4
Nursery and greenhouse products sold . . . . . farms. .	-	3	-	1	-	5	78
dollars. .	-	27 096	-	1 000	-	25 419	2 796 283
Number of farms by value of nursery and greenhouse products sold:							
$1 to $2,499	-	-	-	1	-	2	1
$2,500 to $4,999	-	-	-	-	-	1	20
$5,000 to $9,999	-	2	-	-	-	1	10
$10,000 to $19,999	-	1	-	-	-	1	12
$20,000 to $39,999	-	-	-	-	-	-	20
$40,000 and over	-	-	-	-	-	-	15
Forest products sold . . . . . farms. .	15	11	169	23	-	41	44
dollars. .	14 061	11 297	225 001	18 196	-	52 797	185 613
Number of farms by value of forest products sold:							
$1 to $2,499	13	10	147	21	-	39	20
$2,500 to $4,999	2	1	12	1	-	1	14
$5,000 to $9,999	-	-	9	1	-	-	6
$10,000 to $19,999	-	-	1	-	-	1	2
$20,000 to $39,999	-	-	-	-	-	-	2
$40,000 and over	-	-	-	-	-	-	-

Class 1-5 Farms

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

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Farm-Related Income						
Farms with farm-related income from—						
Customwork and other agricultural services ... ...farms	198	-	-	-	2	7
dollars. .	318 786	-	-	-	522	9 037
Number of farms with income of—						
$1 to $249	86	-	-	-	1	1
$250 to $499	21	-	-	-	1	1
$500 to $999	25	-	-	-	-	-
$1,000 to $4,999	47	-	-	-	-	5
$5,000 to $9,999	10	-	-	-	-	-
$10,000 and over ...	9	-	-	-	-	-
Recreational services ... ... .farms .	29	-	-	-	-	1
dollars .	108 445	-	-	-	-	500
Number of farms with income of—						
$1 to $249	6	-	-	-	-	-
$250 to $499	3	-	-	-	-	-
$500 to $999	4	-	-	-	-	1
$1,000 to $4,999	7	-	-	-	-	-
$5,000 to $9,999	7	-	-	-	-	-
$10,000 and over	2	-	-	-	-	-
Government farm programs ... .farms. .	411	-	-	-	6	9
dollars. .	125 936	-	-	-	1 686	2 767
Number of farms with income of—						
$1 to $249	233	-	-	-	4	5
$250 to $499	97	-	-	-	1	2
$500 to $999	65	-	-	-	-	1
$1,000 to $4,999	16	-	-	-	1	1
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Farm Production Expenses						
Farm production expenses, total . . .farms .	1 624	-	-	-	10	62
dollars. .	38 540 531	-	-	-	208 264	886 271
Number of farms with expenditures of—						
$1 to $999	15	-	-	-	-	-
$1,000 to $2,499	86	-	-	-	2	8
$2,500 to $4,999	208	-	-	-	1	20
$5,000 to $9,999	361	-	-	-	-	9
$10,000 to $14,999	239	-	-	-	1	8
$15,000 to $19,999	166	-	-	-	1	3
$20,000 to $29,999	230	-	-	-	3	7
$30,000 to $39,999	109	-	-	-	1	3
$40,000 to $49,999	55	-	-	-	-	-
$50,000 and over	155	-	-	-	1	4
Items Purchased						
Livestock and poultry .. ..farms. .	808	-	-	-	1	7
dollars. .	2 628 592	-	-	-	60	1 425
Number of farms with expenditures of—						
$1 to $499	235	-	-	-	1	7
$500 to $999	116	-	-	-	-	-
$1,000 to $4,999	315	-	-	-	-	-
$5,000 to $9,999	72	-	-	-	-	-
$10,000 to $14,999	32	-	-	-	-	-
$15,000 to $19,999	16	-	-	-	-	-
$20,000 to $29,999	15	-	-	-	-	-
$30,000 to $39,999	5	-	-	-	-	-
$40,000 to $49,999	1	-	-	-	-	-
$50,000 and over	1	-	-	-	-	-
Feed for livestock and poultry ... ..farms. .	1 324	-	-	-	3	11
dollars.	13 292 652	-	-	-	1 207	7 603
Number of farms with expenditures of—						
$1 to $499	119	-	-	-	1	7
$500 to $999	83	-	-	-	2	3
$1,000 to $4,999	410	-	-	-	-	1
$5,000 to $9,999	355	-	-	-	-	-
$10,000 to $14,999	146	-	-	-	-	-
$15,000 to $19,999	70	-	-	-	-	-
$20,000 to $29,999	66	-	-	-	-	-
$30,000 to $39,999	28	-	-	-	-	-
$40,000 to $49,999	19	-	-	-	-	-
$50,000 and over	28	-	-	-	-	-
Commercially mixed formula feeds ... ...farms. .	1 275	-	-	-	3	8
tons .	159 249	-	-	-	11	81
dollars .	12 595 444	-	-	-	907	7 363
Number of farms that purchased—						
1 to 49 tons	512	-	-	-	3	8
50 to 99 tons	314	-	-	-	-	-
100 to 199 tons	249	-	-	-	-	-
200 to 499 tons	159	-	-	-	-	-
500 to 799 tons	24	-	-	-	-	-
800 to 999 tons	5	-	-	-	-	-
1,000 tons and over	12	-	-	-	-	-
Number of farms with expenditures of—						
$1 to $499	133	-	-	-	3	4
$500 to $999	75	-	-	-	-	3
$1,000 to $4,999	399	-	-	-	-	1
$5,000 to $9,999	332	-	-	-	-	-
$10,000 to $14,999	137	-	-	-	-	-
$15,000 to $19,999	64	-	-	-	-	-
$20,000 to $29,999	71	-	-	-	-	-
$30,000 and over	64	-	-	-	-	-

Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Farm-Related Income							
Farms with farm-related income from–							
Customwork and other agricultural services ..... farms..	3	8	113	23	-	28	14
dollars..	226	19 305	187 703	13 836	-	50 230	37 927
Number of farms with income of–							
$1 to $249	3	2	59	10	-	8	2
$250 to $499	-	-	5	4	-	7	3
$500 to $999	-	2	13	5	-	4	1
$1,000 to $4,999	-	3	25	4	-	5	5
$5,000 to $9,999	-	1	5	-	-	2	2
$10,000 and over	-	-	6	-	-	2	1
Recreational services ..... farms..	-	1	11	3	-	5	8
dollars..	-	2	12 088	10 920	-	13 293	71 642
Number of farms with income of–							
$1 to $249	-	1	4	-	-	1	-
$250 to $499	-	-	3	-	-	-	-
$500 to $999	-	-	-	1	-	2	-
$1,000 to $4,999	-	-	4	-	-	1	2
$5,000 to $9,999	-	-	-	2	-	1	4
$10,000 and over	-	-	-	-	-	-	2
Government farm programs .... farms..	17	7	279	42	-	28	23
dollars..	6 853	553	82 020	15 221	-	10 702	6 134
Number of farms with income of–							
$1 to $249	10	7	153	27	-	15	12
$250 to $499	2	-	74	5	-	5	8
$500 to $999	3	-	46	6	-	6	3
$1,000 to $4,999	2	-	6	4	-	2	-
$5,000 to $9,999	-	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-	-
Farm Production Expenses							
Farm production expenses, total ... farms..	83	208	849	140	-	111	161
dollars..	3 327 154	10 436 168	18 788 809	1 238 359	-	729 862	2 925 644
Number of farms with expenditures of–							
$1 to $999	2	-	-	1	-	9	3
$1,000 to $2,499	5	2	12	12	-	17	28
$2,500 to $4,999	21	15	50	43	-	23	35
$5,000 to $9,999	15	27	171	51	-	49	39
$10,000 to $14,999	9	23	159	16	-	7	16
$15,000 to $19,999	8	21	109	8	-	4	12
$20,000 to $29,999	5	31	166	5	-	1	12
$30,000 to $39,999	2	17	78	3	-	-	5
$40,000 to $49,999	1	13	39	-	-	-	2
$50,000 and over	15	59	65	1	-	1	9
Items Purchased							
Livestock and poultry ..... farms..	7	205	417	88	-	40	43
dollars..	3 637	1 299 481	925 346	326 861	-	37 483	34 299
Number of farms with expenditures of–							
$1 to $499	5	24	109	35	-	21	33
$500 to $999	-	18	78	13	-	4	3
$1,000 to $4,999	2	87	183	23	-	15	5
$5,000 to $9,999	-	30	32	9	-	-	1
$10,000 to $14,999	-	18	10	3	-	-	1
$15,000 to $19,999	-	14	1	1	-	-	-
$20,000 to $29,999	-	8	4	3	-	-	-
$30,000 to $39,999	-	5	-	-	-	-	-
$40,000 to $49,999	-	1	-	-	-	-	-
$50,000 and over	-	-	-	1	-	-	-
Feed for livestock and poultry ..... farms..	11	202	845	125	-	58	69
dollars..	28 958	5 858 137	6 919 844	246 851	-	70 701	159 351
Number of farms with expenditures of–							
$1 to $499	4	1	14	36	-	27	29
$500 to $999	2	3	20	31	-	11	11
$1,000 to $4,999	4	28	287	47	-	18	25
$5,000 to $9,999	-	36	311	6	-	1	1
$10,000 to $14,999	1	31	111	2	-	-	1
$15,000 to $19,999	-	23	44	1	-	1	1
$20,000 to $29,999	-	28	36	2	-	-	-
$30,000 to $39,999	-	14	14	-	-	-	-
$40,000 to $49,999	-	13	6	-	-	-	-
$50,000 and over	-	25	2	-	-	-	1
Commercially mixed formula feeds ..... farms..	11	202	815	119	-	53	64
tons..	375	72 564	81 484	2 553	-	859	1 322
dollars..	28 658	5 787 921	6 362 615	205 619	-	67 130	135 231
Number of farms that purchased–							
1 to 49 tons	8	26	249	108	-	50	60
50 to 99 tons	2	36	267	6	-	2	1
100 to 199 tons	-	40	205	2	-	-	2
200 to 499 tons	1	67	87	3	-	1	-
500 to 799 tons	-	17	6	-	-	-	1
800 to 999 tons	-	5	-	-	-	-	-
1,000 tons and over	-	11	1	-	-	-	-
Number of farms with expenditures of–							
$1 to $499	5	1	18	47	-	26	29
$500 to $999	1	3	18	27	-	8	15
$1,000 to $4,999	4	29	294	38	-	17	16
$5,000 to $9,999	-	36	292	2	-	1	1
$10,000 to $14,999	1	31	102	2	-	-	1
$15,000 to $19,999	-	23	38	1	-	1	1
$20,000 to $29,999	-	29	40	2	-	-	-
$30,000 and over	-	50	13	-	-	-	1

Class 1-5 Farms

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

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Feed ingredients . farms. .	62	-	-	-	-	-
tons. .	2 069	-	-	-	-	-
dollars.	149 835	-	-	-	-	-
Number of farms that purchased–						
1 to 49 tons	51	-	-	-	-	-
50 to 99 tons	9	-	-	-	-	-
100 to 199 tons	1	-	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 799 tons	1	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	29	-	-	-	-	-
$500 to $999	7	-	-	-	-	-
$1,000 to $1,999	10	-	-	-	-	-
$2,000 to $4,999	8	-	-	-	-	-
$5,000 to $9,999	6	-	-	-	-	-
$10,000 and over	2	-	-	-	-	-
Whole grains . farms.	79	-	-	-	2	1
tons	2 705	-	-	-	4	1
dollars	206 673	-	-	-	300	100
Number of farms that purchased–						
1 to 49 tons	62	-	-	-	2	1
50 to 99 tons	8	-	-	-	-	-
100 to 199 tons	8	-	-	-	-	-
200 to 499 tons	1	-	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	36	-	-	-	2	1
$500 to $999	11	-	-	-	-	-
$1,000 to $1,999	7	-	-	-	-	-
$2,000 to $4,999	9	-	-	-	-	-
$5,000 to $9,999	12	-	-	-	-	-
$10,000 and over	4	-	-	-	-	-
Hay, green chop, and silage . . . farms.	303	-	-	-	-	3
tons.	15 023	-	-	-	-	5
dollars	340 700	-	-	-	-	140
Number of farms that purchased–						
1 to 49 tons	227	-	-	-	-	3
50 to 99 tons	45	-	-	-	-	-
100 to 199 tons	20	-	-	-	-	-
200 to 499 tons	7	-	-	-	-	-
500 to 999 tons	3	-	-	-	-	-
1,000 tons and over	1	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	152	-	-	-	-	3
$500 to $999	54	-	-	-	-	-
$1,000 to $1,999	48	-	-	-	-	-
$2,000 to $4,999	39	-	-	-	-	-
$5,000 to $9,999	6	-	-	-	-	-
$10,000 and over	4	-	-	-	-	-
Seeds, bulbs, plants, and trees . . farms.	851	-	-	-	8	61
dollars .	394 307	-	-	-	17 239	31 720
Number of farms with expenditures of–						
$1 to $499	691	-	-	-	3	43
$500 to $999	96	-	-	-	1	12
$1,000 to $4,999	53	-	-	-	3	5
$5,000 to $9,999	7	-	-	-	1	1
$10,000 and over	4	-	-	-	-	-
Commercial fertilizer purchased . farms	1 081	-	-	-	10	59
dollars. .	1 032 680	-	-	-	27 836	74 345
Number of farms with expenditures of–						
$1 to $499	546	-	-	-	1	34
$500 to $999	221	-	-	-	2	10
$1,000 to $4,999	288	-	-	-	5	10
$5,000 to $9,999	23	-	-	-	2	4
$10,000 to $19,999	3	-	-	-	-	1
$20,000 and over	-	-	-	-	-	-
Commercial fertilizer used . . . farms .	938	-	-	-	10	59
acres fertilized.	55 041	-	-	-	583	2 448
dry materials, tons. .	12 501	-	-	-	416	926
liquid or gas materials, tons.	631	-	-	-	-	131
Number of farms by tons of dry material used:						
1 to 49 tons	891	-	-	-	6	51
50 to 99 tons	39	-	-	-	3	6
100 to 199 tons	4	-	-	-	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	50	-	-	-	-	3
10 to 49 tons	16	-	-	-	-	3
50 to 99 tons	1	-	-	-	-	1
100 to 199 tons	1	-	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 tons and over	-	-	-	-	-	-

Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Feed ingredients ..... farms..	-	2	39	16	-	2	3
tons..	-	751	1 058	235	-	4	21
dollars..	-	51 349	86 408	10 511	-	275	1 292
Number of farms that purchased–							
1 to 49 tons	-	1	32	13	-	2	3
50 to 99 tons	-	-	6	3	-	-	-
100 to 199 tons	-	-	1	-	-	-	-
200 to 499 tons	-	-	-	-	-	-	-
500 to 799 tons	-	1	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-	-
Number of farms with expenditures of–							
$1 to $499	-	1	12	12	-	2	2
$500 to $999	-	-	7	-	-	-	-
$1,000 to $1,999	-	-	7	2	-	-	1
$2,000 to $4,999	-	-	6	2	-	-	-
$5,000 to $9,999	-	-	6	-	-	-	-
$10,000 and over	-	1	1	-	-	-	-
Whole grains ..... farms..	-	5	36	18	-	7	10
tons..	-	183	2 207	236	-	33	41
dollars..	-	17 000	168 867	15 879	-	2 396	2 131
Number of farms that purchased–							
1 to 49 tons	-	4	20	18	-	7	10
50 to 99 tons	-	-	8	-	-	-	-
100 to 199 tons	-	1	7	-	-	-	-
200 to 499 tons	-	-	1	-	-	-	-
500 to 799 tons	-	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-	-
Number of farms with expenditures of–							
$1 to $499	-	3	8	8	-	5	9
$500 to $999	-	-	4	5	-	1	1
$1,000 to $1,999	-	-	3	3	-	1	-
$2,000 to $4,999	-	1	6	2	-	-	-
$5,000 to $9,999	-	-	12	-	-	-	-
$10,000 and over	-	1	3	-	-	-	-
Hay, green chop, and silage ..... farms..	1	8	239	23	-	2	27
tons..	10	76	13 547	687	-	29	669
dollars..	300	1 867	301 954	14 842	-	900	20 697
Number of farms that purchased–							
1 to 49 tons	1	7	173	20	-	2	21
50 to 99 tons	-	1	36	2	-	-	6
100 to 199 tons	-	-	19	1	-	-	-
200 to 499 tons	-	-	7	-	-	-	-
500 to 999 tons	-	-	3	-	-	-	-
1,000 tons and over	-	-	1	-	-	-	-
Number of farms with expenditures of–							
$1 to $499	1	7	115	11	-	2	13
$500 to $999	-	-	46	4	-	-	4
$1,000 to $1,999	-	1	33	8	-	-	6
$2,000 to $4,999	-	-	35	-	-	-	4
$5,000 to $9,999	-	-	6	-	-	-	-
$10,000 and over	-	-	4	-	-	-	-
Seeds, bulbs, plants, and trees ..... farms..	42	26	535	44	-	56	79
dollars..	28 212	7 395	127 958	5 365	-	16 161	160 257
Number of farms with expenditures of–							
$1 to $499	26	22	474	41	-	47	35
$500 to $999	6	1	49	3	-	8	16
$1,000 to $4,999	10	3	12	-	-	1	19
$5,000 to $9,999	-	-	-	-	-	-	5
$10,000 and over	-	-	-	-	-	-	4
Commercial fertilizer purchased .... farms..	72	29	698	61	-	61	91
dollars..	61 768	6 628	769 621	30 137	-	32 892	29 453
Number of farms with expenditures of–							
$1 to $499	38	24	292	40	-	41	76
$500 to $999	20	4	151	12	-	11	11
$1,000 to $4,999	11	1	240	9	-	9	3
$5,000 to $9,999	3	-	13	-	-	-	1
$10,000 to $19,999	-	-	2	-	-	-	-
$20,000 and over	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	56	21	618	47	-	47	70
acres fertilized..	4 524	316	42 845	1 924	-	1 511	890
dry materials, tons..	756	51	9 324	412	-	378	238
liquid or gas materials, tons..	25	-	459	11	-	(Z)	5
Number of farms by tons of dry material used:							
1 to 49 tons	63	21	589	49	-	48	64
50 to 99 tons	4	-	24	1	-	-	1
100 to 199 tons	-	-	3	-	-	-	-
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	-	-	32	3	-	2	10
10 to 49 tons	1	-	12	-	-	-	-
50 to 99 tons	-	-	-	-	-	-	-
100 to 199 tons	-	-	1	-	-	-	-
200 to 499 tons	-	-	-	-	-	-	-
500 tons and over	-	-	-	-	-	-	-

Class 1-5 Farms

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

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Lime . . . . . farms	407	-	-	-	2	22
tons	12 879	-	-	-	100	306
dollars	135 810	-	-	-	1 193	4 311
Number of farms that used–						
1 to 49 tons	335	-	-	-	1	20
50 to 99 tons	51	-	-	-	1	2
100 to 199 tons	15	-	-	-	-	-
200 to 499 tons	6	-	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over . .	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	328	-	-	-	1	20
$500 to $999	56	-	-	-	1	1
$1,000 to $4,999	23	-	-	-	-	1
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text) . . . . farms	786	-	-	-	10	61
dollars	429 993	-	-	-	13 361	41 742
Number of farms with expenditures of–						
$1 to $499	655	-	-	-	5	44
$500 to $999	52	-	-	-	-	3
$1,000 to $4,999	61	-	-	-	5	13
$5,000 to $9,999	10	-	-	-	-	1
$10,000 to $14,999	3	-	-	-	-	-
$15,000 to $19,999	4	-	-	-	-	-
$20,000 and over	1	-	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business . . . farms	1 623	-	-	-	10	62
dollars	1 371 684	-	-	-	15 087	55 969
Number of farms with expenditures of–						
$1 to $499	713	-	-	-	4	30
$500 to $999	495	-	-	-	1	14
$1,000 to $4,999	394	-	-	-	4	16
$5,000 to $9,999	19	-	-	-	1	2
$10,000 and over	2	-	-	-	-	-
Gasoline . . . . farms	1 606	-	-	-	10	62
dollars	960 618	-	-	-	10 834	35 350
Number of farms with expenditures of–						
$1 to $499	907	-	-	-	4	36
$500 to $999	448	-	-	-	1	16
$1,000 to $1,999	188	-	-	-	3	8
$2,000 to $4,999	61	-	-	-	2	2
$5,000 and over	2	-	-	-	-	-
Diesel oil . . . . . farms	355	-	-	-	3	10
dollars	114 886	-	-	-	2 075	6 106
Number of farms with expenditures of–						
$1 to $499	306	-	-	-	1	8
$500 to $999	26	-	-	-	1	-
$1,000 to $1,999	13	-	-	-	1	-
$2,000 to $4,999	9	-	-	-	-	2
$5,000 and over	1	-	-	-	-	-
LP gas, butane, and propane . . . farms	257	-	-	-	1	8
dollars	53 438	-	-	-	300	869
Number of farms with expenditures of–						
$1 to $99	108	-	-	-	-	6
$100 to $499	131	-	-	-	1	2
$500 to $999	6	-	-	-	-	-
$1,000 to $2,999	12	-	-	-	-	-
$3,000 and over . . .	-	-	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil . . . . farms	1 623	-	-	-	10	62
dollars	242 742	-	-	-	1 878	13 644
Number of farms with expenditures of–						
$1 to $99	1 059	-	-	-	5	31
$100 to $499	484	-	-	-	4	25
$500 to $999 . .	40	-	-	-	1	2
$1,000 to $2,999	33	-	-	-	-	4
$3,000 and over	7	-	-	-	-	-
Hired farm labor . . . . . farms	1 187	-	-	-	9	54
dollars	6 028 280	-	-	-	44 392	323 016
Number of farms with expenditures of–						
$1 to $499	311	-	-	-	3	16
$500 to $999	165	-	-	-	-	8
$1,000 to $4,999	454	-	-	-	2	13
$5,000 to $9,999	138	-	-	-	3	9
$10,000 to $14,999	45	-	-	-	-	2
$15,000 to $19,999	25	-	-	-	1	2
$20,000 to $29,999	16	-	-	-	-	-
$30,000 to $39,999	10	-	-	-	-	2
$40,000 to $49,999	8	-	-	-	-	1
$50,000 and over	15	-	-	-	-	1
Workers by number of days worked						
150 days or more . . . . . farms	535	-	-	-	6	17
workers	1 251	-	-	-	12	122
Less than 150 days . . . . farms	979	-	-	-	6	48
workers	4 941	-	-	-	49	286

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. .	21	10	286	29	-	19	18
tons. .	769	75	8 635	1 395	-	1 097	502
dollars. .	7 961	951	92 977	12 810	-	9 597	6 010
Number of farms that used–							
1 to 49 tons	15	10	239	23	-	14	13
50 to 99 tons	3	-	37	3	-	1	4
100 to 199 tons	3	-	8	2	-	1	1
200 to 499 tons	-	-	2	1	-	3	-
500 to 999 tons	-	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-	-
Number of farms with expenditures of–							
$1 to $499	15	10	234	22	-	13	13
$500 to $999	4	-	40	4	-	2	4
$1,000 to $4,999	2	-	12	3	-	4	1
$5,000 to $9,999	-	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-	-
Other agricultural chemicals (see text) . . . . . farms. .	77	63	467	35	-	36	37
dollars. .	257 447	9 858	89 691	2 997	-	7 859	7 038
Number of farms with expenditures of–							
$1 to $499	23	59	424	33	-	33	34
$500 to $999	12	1	32	2	-	1	1
$1,000 to $4,999	25	3	11	-	-	2	2
$5,000 to $9,999	9	-	-	-	-	-	-
$10,000 to $14,999	3	-	-	-	-	-	-
$15,000 to $19,999	4	-	-	-	-	-	-
$20,000 and over	1	-	-	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business . . . . . farms. .	82	208	849	140	-	111	161
dollars. .	85 236	170 408	734 591	86 437	-	63 617	160 339
Number of farms with expenditures of–							
$1 to $499	45	111	285	88	-	62	88
$500 to $999	11	59	313	33	-	36	28
$1,000 to $4,999	22	34	248	19	-	13	38
$5,000 to $9,999	4	3	3	-	-	-	6
$10,000 and over	-	1	-	-	-	-	1
Gasoline . . . . . farms. .	82	200	844	139	-	109	160
dollars. .	65 835	87 155	567 540	72 112	-	49 734	72 058
Number of farms with expenditures of–							
$1 to $499	52	146	389	98	-	71	111
$500 to $999	13	43	287	25	-	30	33
$1,000 to $1,999	8	5	138	8	-	7	11
$2,000 to $4,999	8	5	30	8	-	1	5
$5,000 and over	1	1	-	-	-	-	-
Diesel oil . . . . . farms. .	18	11	243	20	-	22	28
dollars. .	4 032	16 231	65 949	5 011	-	2 531	12 951
Number of farms with expenditures of–							
$1 to $499	17	8	210	16	-	21	25
$500 to $999	1	1	21	1	-	1	-
$1,000 to $1,999	-	-	9	3	-	-	-
$2,000 to $4,999	-	1	3	-	-	-	3
$5,000 and over	-	1	-	-	-	-	-
LP gas, butane, and propane . . . . farms. .	11	65	144	12	-	5	11
dollars. .	3 137	22 885	18 429	1 167	-	335	6 316
Number of farms with expenditures of–							
$1 to $99	2	27	61	8	-	3	1
$100 to $499	7	28	81	4	-	2	6
$500 to $999	2	3	1	-	-	-	-
$1,000 to $2,999	-	7	1	-	-	-	4
$3,000 and over	-	-	-	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil . . . . . farms. .	82	208	849	140	-	111	161
dollars. .	12 232	44 137	82 673	8 147	-	11 017	69 014
Number of farms with expenditures of–							
$1 to $99	55	120	545	112	-	93	98
$100 to $499	20	65	293	26	-	15	36
$500 to $999	4	15	10	2	-	1	5
$1,000 to $2,999	3	6	1	-	-	2	17
$3,000 and over	-	2	-	-	-	-	5
Hired farm labor . . . . . farms. .	72	135	647	89	-	71	110
dollars. .	1 282 414	1 021 822	2 128 657	134 235	-	104 646	989 098
Number of farms with expenditures of–							
$1 to $499	8	28	142	46	-	32	36
$500 to $999	11	22	94	10	-	10	10
$1,000 to $4,999	25	52	276	27	-	26	33
$5,000 to $9,999	7	13	89	4	-	3	10
$10,000 to $14,999	3	6	30	1	-	-	3
$15,000 to $19,999	3	6	6	-	-	-	7
$20,000 to $29,999	2	2	7	1	-	-	4
$30,000 to $39,999	4	-	3	-	-	-	1
$40,000 to $49,999	2	3	-	-	-	-	2
$50,000 and over	7	3	-	-	-	-	4
Workers by number of days worked:							
150 days or more . . . . . farms. .	28	68	331	25	-	18	42
workers. .	190	216	517	34	-	21	139
Less than 150 days . . . . . farms. .	70	101	513	74	-	67	100
workers. .	1 685	435	1 560	130	-	201	595

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 .	100	-	-	-	1	3
dollars.	158 580	-	-	-	1 664	15 934
Number of farms with expenditures of–						
$1 to $499	45	-	-	-	-	-
$500 to $999	11	-	-	-	-	2
$1,000 to $4,999	39	-	-	-	1	-
$5,000 to $9,999	3	-	-	-	-	-
$10,000 and over	2	-	-	-	-	1
Machine hire and customwork . . . farms.	502	-	-	-	3	25
dollars.	253 029	-	-	-	1 207	19 811
Number of farms with expenditures of–						
$1 to $499	357	-	-	-	2	15
$500 to $999	76	-	-	-	1	3
$1,000 to $4,999	65	-	-	-	-	6
$5,000 to $9,999	3	-	-	-	-	1
$10,000 and over	1	-	-	-	-	-
All other production expenses . . . farms.	1 611	-	-	-	10	62
dollars. .	12 814 924	-	-	-	85 018	310 395
Number of farms with expenditures of–						
$1 to $499	65	-	-	-	2	6
$500 to $999	96	-	-	-	-	7
$1,000 to $4,999	733	-	-	-	2	31
$5,000 to $9,999	398	-	-	-	2	7
$10,000 and over	319	-	-	-	4	11
Selected Machinery and Equipment						
Automobiles . . . . . farms .	1 292	-	-	-	10	49
number. .	1 773	-	-	-	18	65
2 or 3 . . . . . farms. .	363	-	-	-	4	15
number. .	780	-	-	-	8	31
4 and over . . . . . farms. .	18	-	-	-	1	-
number	82	-	-	-	5	-
Motortrucks including pickups . . farms.	1 429	-	-	-	10	60
number. .	2 795	-	-	-	28	125
2 and over . . . . . farms .	753	-	-	-	6	26
number .	2 119	-	-	-	24	91
Tractors other than garden tractors and motor tillers . . . . . farms .	1 411	-	-	-	10	58
number. .	3 588	-	-	-	29	144
2 or 3 . . . . . farms. .	819	-	-	-	5	25
number.	1 999	-	-	-	13	57
4 and over . . . . . farms	274	-	-	-	3	11
number.	1 271	-	-	-	14	65
Wheel tractors other than garden tractors and motor tillers . . farms. .	1 396	-	-	-	10	57
number. .	3 331	-	-	-	26	140
Crawler tractors . . . . . farms. .	233	-	-	-	3	3
number.	257	-	-	-	3	4
Riding garden tractors 7 hp and over . . . . . farms. .	156	-	-	-	2	15
number. .	203	-	-	-	2	20
Grain and bean combines, self-propelled . . . . . farms. .	4	-	-	-	-	-
number.	4	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers . . . . . farms. .	83	-	-	-	-	-
number .	92	-	-	-	-	-
Corn heads for combines . farms	63	-	-	-	-	-
number.	65	-	-	-	-	-
Other cornpickers and picker shellers . . . . . farms. .	27	-	-	-	-	-
number	27	-	-	-	-	-
Pickup balers . . . . . farms	879	-	-	-	2	9
number. .	915	-	-	-	2	9
Windrowers, pull and self propelled . . . . . farms	241	-	-	-	-	7
number	275	-	-	-	-	8
Field forage harvesters, shear bar . . . . . farms .	350	-	-	-	-	3
number	385	-	-	-	-	5
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment . . . farms.	1 600	-	-	-	10	62
dollars	19 806 803	-	-	-	221 400	976 625
Number of farms by value of machinery and equipment:						
$1 to $4,999 . . . . . farms	407	-	-	-	2	13
dollars .	1 089 835	-	-	-	8 000	36 900
$5,000 to $9,999 . . . farms.	454	-	-	-	3	19
dollars.	3 008 331	-	-	-	19 000	117 900
$10,000 to $19,999 . . . farms .	416	-	-	-	1	16
dollars .	5 375 357	-	-	-	16 000	212 500
$20,000 to $29,999 . . . . farms.	182	-	-	-	-	7
dollars.	4 000 227	-	-	-	-	154 000
$30,000 to $49,999 . . farms	101	-	-	-	3	4
dollars.	3 512 448	-	-	-	118 400	151 325
$50,000 and over . farms .	40	-	-	-	1	3
dollars. .	2 820 605	-	-	-	60 000	304 000

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.	21	10	41	11	-	6	7
dollars.	58 826	12 190	46 398	4 425	-	3 240	15 903
Number of farms with expenditures of–							
$1 to $499	6	5	19	9	-	4	2
$500 to $999	1	1	5	1	-	1	-
$1,000 to $4,999	11	4	16	1	-	1	5
$5,000 to $9,999	2	-	1	-	-	-	-
$10,000 and over	1	-	-	-	-	-	-
Machine hire and customwork ..... farms.	28	51	303	37	-	29	26
dollars.	30 328	11 774	153 154	18 646	-	12 401	5 708
Number of farms with expenditures of–							
$1 to $499	15	47	212	23	-	20	23
$500 to $999	6	1	49	6	-	7	3
$1,000 to $4,999	6	3	40	8	-	2	-
$5,000 to $9,999	1	-	1	-	-	-	-
$10,000 and over	-	-	1	-	-	-	-
All other production expenses ..... farms.	80	208	849	140	-	108	154
dollars.	1 482 367	2 037 524	6 800 572	369 595	-	371 265	1 358 188
Number of farms with expenditures of–							
$1 to $499	2	13	15	13	-	6	8
$500 to $999	8	12	39	6	-	12	12
$1,000 to $4,999	43	95	308	108	-	66	80
$5,000 to $9,999	8	55	260	12	-	22	32
$10,000 and over	19	33	227	1	-	2	22
Selected Machinery and Equipment							
Automobiles ..... farms.	60	153	716	103	-	82	119
number.	93	215	977	128	-	116	161
2 or 3 ..... farms.	17	40	205	21	-	29	32
number.	35	88	445	43	-	63	67
4 and over ..... farms.	5	3	6	1	-	-	2
number.	20	17	27	4	-	-	9
Motortrucks including pickups ..... farms.	71	171	785	119	-	94	119
number.	181	315	1 588	197	-	161	200
2 and over ..... farms.	43	78	465	52	-	36	47
number.	153	222	1 268	130	-	103	128
Tractors other than garden tractors and motor tillers ..... farms.	72	120	823	122	-	102	104
number.	188	197	2 379	249	-	227	175
2 or 3 ..... farms.	35	30	550	72	-	64	38
number.	81	66	1 370	169	-	153	90
4 and over ..... farms.	15	10	211	8	-	11	5
number.	85	51	947	38	-	47	24
Wheel tractors other than garden tractors and motor tillers ..... farms.	69	118	820	120	-	102	100
number.	176	183	2 219	225	-	204	158
Crawler tractors ..... farms.	12	11	148	22	-	19	15
number.	12	14	160	24	-	23	17
Riding garden tractors 7 hp and over ..... farms.	9	27	45	12	-	11	35
number.	10	35	51	12	-	11	62
Grain and bean combines, self-propelled ..... farms.	-	1	2	-	-	1	-
number.	-	1	2	-	-	1	-
Cornpickers, corn heads, and picker-shellers ..... farms.	2	1	69	2	-	7	2
number.	2	1	76	2	-	9	2
Corn heads for combines ..... farms.	1	-	52	2	-	6	2
number.	1	-	54	2	-	6	2
Other cornpickers and picker-shellers ..... farms.	1	1	22	-	-	3	-
number	1	1	22	-	-	3	-
Pickup balers ..... farms.	8	21	673	74	-	65	27
number.	9	22	697	78	-	71	27
Windrowers, pull and self-propelled ..... farms.	3	11	164	22	-	25	9
number.	5	11	189	23	-	30	9
Field forage harvesters, shear bar ..... farms.	3	3	295	19	-	19	8
number.	3	3	324	20	-	21	9
Value of All Machinery and Equipment							
Estimated market value of all machinery and equipment ..... farms.	81	199	846	137	-	108	157
dollars.	1 300 744	1 830 504	11 712 770	1 086 463	-	1 304 983	1 373 314
Number of farms by value of machinery and equipment:							
$1 to $4,999 ..... farms.	23	80	156	44	-	28	61
dollars.	62 950	193 600	454 620	118 325	-	79 380	136 060
$5,000 to $9,999 ..... farms.	22	67	206	52	-	32	53
dollars.	154 600	451 725	1 387 018	333 998	-	207 165	336 925
$10,000 to $19,999 ..... farms.	17	29	275	32	-	23	23
dollars.	210 090	372 829	3 598 043	418 490	-	272 061	275 344
$20,000 to $29,999 ..... farms.	6	11	130	7	-	12	9
dollars.	148 550	239 850	2 835 015	155 650	-	270 337	196 825
$30,000 to $49,999 ..... farms.	8	7	56	2	-	12	9
dollars.	280 049	218 500	1 949 974	60 000	-	426 040	308 160
$50,000 and over ..... farms.	5	5	23	-	-	1	2
dollars.	444 505	354 000	1 488 100	-	-	50 000	120 000

Class 1-5 Farms

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

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Agricultural Chemicals						
Total ..... farms. .	1 200	-	-	-	10	62
dollars. .	1 598 483	-	-	-	42 390	120 398
Commercial fertilizer ..... farms. .	938	-	-	-	10	59
acres on which used. .	55 041	-	-	-	583	2 448
tons .	13 131	-	-	-	416	1 057
dollars. .	1 032 680	-	-	-	27 836	74 345
Lime ..... farms. .	407	-	-	-	2	22
acres on which used. .	8 421	-	-	-	110	235
tons. .	12 879	-	-	-	100	306
dollars. .	135 810	-	-	-	1 193	4 311
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops ..... farms. .	19	-	-	-	-	2
acres on which used. .	554	-	-	-	-	36
dollars. .	1 381	-	-	-	-	82
Insects on other crops ..... farms. .	219	-	-	-	9	44
acres on which used. .	7 272	-	-	-	364	2 071
dollars. .	168 962	-	-	-	9 923	24 170
Nematodes in crops ..... farms. .	6	-	-	-	-	3
acres on which used. .	14	-	-	-	-	7
dollars .	494	-	-	-	-	147
Diseases in crops and orchards ..farms. .	106	-	-	-	5	23
acres on which used. .	4 340	-	-	-	84	613
dollars. .	140 110	-	-	-	2 213	8 520
Weeds or grass in crops ..... farms. .	400	-	-	-	3	42
acres on which used. .	12 094	-	-	-	109	702
dollars. .	77 670	-	-	-	865	7 645
Weeds or brush in pasture ..... farms. .	15	-	-	-	-	1
acres on which used. .	271	-	-	-	-	10
dollars. .	717	-	-	-	-	5
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms. .	30	-	-	-	2	1
acres on which used. .	1 249	-	-	-	87	2
dollars. .	13 359	-	-	-	340	10
Insect control on livestock and poultry ..... farms. .	375	-	-	-	-	4
dollars. .	22 040	-	-	-	-	89
Livestock						
Cattle and calves ..... farms. .	1 069	-	-	-	4	12
number. .	63 329	-	-	-	35	85
Farms with—						
1 to 9	80	-	-	-	3	10
10 to 19	90	-	-	-	-	1
20 to 49	365	-	-	-	1	1
50 to 99	394	-	-	-	-	-
100 to 199	114	-	-	-	-	-
200 to 499	26	-	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 and over	-	-	-	-	-	-
Cows and heifers that had calved ..... farms. .	992	-	-	-	1	7
number. .	36 917	-	-	-	2	24
Farms with—						
1 to 4	75	-	-	-	1	6
5 to 9	49	-	-	-	-	1
10 to 19	147	-	-	-	-	-
20 to 29	192	-	-	-	-	-
30 to 49	306	-	-	-	-	-
50 to 99	176	-	-	-	-	-
100 to 199	40	-	-	-	-	-
200 to 499	7	-	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Milk cows ..... farms. .	903	-	-	-	-	3
number. .	33 914	-	-	-	-	9
Farms with—						
1 to 4	67	-	-	-	-	3
5 to 9	24	-	-	-	-	-
10 to 19	129	-	-	-	-	-
20 to 29	181	-	-	-	-	-
30 to 49	298	-	-	-	-	-
50 to 99	162	-	-	-	-	-
100 to 199	37	-	-	-	-	-
200 and over	5	-	-	-	-	-
Heifers and heifer calves ..... farms. .	987	-	-	-	4	10
number. .	23 084	-	-	-	15	35
Bulls and steers, including calves ..... farms. .	692	-	-	-	3	9
number. .	3 328	-	-	-	18	26
Milk sold to plants or dealers ..... farms. .	843	-	-	-	-	1

Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Agricultural Chemicals							
Total ..... farms.	81	75	729	75	-	70	98
dollars.	327 176	17 437	952 289	45 944	-	50 348	42 501
Commercial fertilizer ..... farms.	66	21	618	47	-	47	70
acres on which used.	4 524	316	42 845	1 924	-	1 511	890
tons.	781	51	9 783	423	-	378	242
dollars.	61 768	6 628	769 621	30 137	-	32 892	29 453
Lime ..... farms.	21	10	286	29	-	19	18
acres on which used.	459	49	5 818	893	-	601	256
tons.	769	75	8 635	1 395	-	1 097	502
dollars.	7 961	951	92 977	12 810	-	9 597	6 010
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops ..... farms.	1	-	16	-	-	-	-
acres on which used.	100	-	418	-	-	-	-
dollars.	50	-	1 249	-	-	-	-
Insects on other crops ..... farms.	48	10	67	7	-	14	20
acres on which used.	2 878	120	1 456	50	-	138	195
dollars.	115 345	2 121	11 985	424	-	2 504	2 490
Nematodes in crops ..... farms.	2	-	-	-	-	-	1
acres on which used.	6	-	-	-	-	-	1
dollars.	297	-	-	-	-	-	50
Diseases in crops and orchards .. farms.	49	2	12	-	-	6	9
acres on which used.	3 252	55	161	-	-	103	72
dollars.	122 680	1 200	1 358	-	-	2 560	1 579
Weeds or grass in crops ..... farms.	22	7	285	13	-	16	12
acres on which used.	1 072	129	9 507	197	-	195	183
dollars.	6 366	1 312	56 489	1 272	-	2 104	1 617
Weeds or brush in pasture ..... farms.	-	1	8	3	-	1	1
acres on which used.	-	5	215	28	-	12	1
dollars.	-	33	574	65	-	40	-
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms.	19	-	5	1	-	-	2
acres on which used.	1 040	-	86	8	-	-	26
dollars.	12 369	-	420	100	-	-	120
Insect control on livestock and poultry ..... farms.	1	53	275	21	-	15	6
dollars.	20	5 041	15 591	878	-	216	205
Livestock							
Cattle and calves ..... farms.	4	33	836	102	-	49	29
number.	94	388	56 552	4 331	-	1 426	418
Farms with—							
1 to 9	3	22	5	13	-	8	16
10 to 19	-	6	44	22	-	10	7
20 to 49	-	3	283	47	-	25	5
50 to 99	1	2	373	12	-	5	1
100 to 199	-	-	108	5	-	1	-
200 to 499	-	-	23	3	-	-	-
500 to 999	-	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-	-
2,500 and over	-	-	-	-	-	-	-
Cows and heifers that had calved ..... farms.	4	19	832	69	-	37	23
number.	64	72	34 634	1 486	-	494	141
Farms with—							
1 to 4	3	16	6	21	-	10	12
5 to 9	-	2	12	18	-	9	7
10 to 19	-	-	122	13	-	9	3
20 to 29	-	1	181	4	-	6	-
30 to 49	-	-	296	7	-	2	1
50 to 99	1	-	171	3	-	1	-
100 to 199	-	-	37	3	-	-	-
200 to 499	-	-	7	-	-	-	-
500 to 999	-	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-	-
Milk cows ..... farms.	2	12	827	33	-	12	14
number.	61	45	33 508	109	-	159	23
Farms with—							
1 to 4	1	10	6	25	-	8	14
5 to 9	-	1	15	8	-	-	-
10 to 19	-	-	128	-	-	1	-
20 to 29	-	1	179	-	-	1	-
30 to 49	-	-	297	-	-	1	-
50 to 99	1	-	160	-	-	1	-
100 to 199	-	-	37	-	-	-	-
200 and over	-	-	5	-	-	-	-
Heifers and heifer calves ..... farms.	4	32	783	92	-	42	20
number.	26	187	20 011	2 020	-	592	198
Bulls and steers, including calves ..... farms.	2	26	522	73	-	38	19
number.	4	129	1 907	825	-	340	79
Milk sold to plants or dealers ..... farms.	1	2	827	5	-	7	-

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. .	1 073	-	-	-	1	7
number	30 145	-	-	-	14	39
Farms with–						
1 to 4 sold	58	-	-	-	-	3
5 to 19 sold	413	-	-	-	1	4
20 to 49 sold	467	-	-	-	-	-
50 to 99 sold	110	-	-	-	-	-
100 to 199 sold	24	-	-	-	-	-
200 to 499 sold	1	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Value of sales . . . . farms	1 073	-	-	-	1	7
dollars	3 031 402	-	-	-	920	4 116
Cattle sold . . . . . farms. .	967	-	-	-	1	6
number	10 678	-	-	-	4	20
Farms with–						
1 to 4 sold	305	-	-	-	1	5
5 to 19 sold	527	-	-	-	-	1
20 to 49 sold	116	-	-	-	-	-
50 to 99 sold	13	-	-	-	-	-
100 to 199 sold	6	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates . . . . farms	43	-	-	-	-	1
number .	354	-	-	-	-	4
Farms with–						
1 to 4 sold	23	-	-	-	-	1
5 to 19 sold	15	-	-	-	-	-
20 to 49 sold	5	-	-	-	-	-
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Calves sold . . . . . farms. .	961	-	-	-	1	4
number.	19 467	-	-	-	10	19
Farms with–						
1 to 4 sold	88	-	-	-	-	2
5 to 19 sold	486	-	-	-	1	2
20 to 49 sold	334	-	-	-	-	-
50 to 99 sold	46	-	-	-	-	-
100 to 199 sold	7	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates . . . . farms. .	18	-	-	-	-	1
number. .	106	-	-	-	-	8
Farms with–						
1 to 4 sold	9	-	-	-	-	-
5 to 19 sold	9	-	-	-	-	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.	118	-	-	-	1	6
number. .	7 756	-	-	-	1	57
Farms with–						
1 to 9	79	-	-	-	1	3
10 to 24	17	-	-	-	-	3
25 to 99	8	-	-	-	-	-
100 to 199	3	-	-	-	-	-
200 to 499	4	-	-	-	-	-
500 to 999	5	-	-	-	-	-
1,000 and over	2	-	-	-	-	-
Used or to be used for breeding . farms .	53	-	-	-	-	5
number. .	1 095	-	-	-	-	30
Other hogs and pigs . . . . . farms. .	108	-	-	-	1	4
number .	6 661	-	-	-	1	27
Hogs and pigs sold . . . . . farms. .	78	-	-	-	-	5
number. .	11 660	-	-	-	-	278
Farms with–						
1 to 9 sold	24	-	-	-	-	-
10 to 49 sold	25	-	-	-	-	3
50 to 99 sold	9	-	-	-	-	-
100 to 199 sold	5	-	-	-	-	2
200 to 499 sold	11	-	-	-	-	-
500 to 999 sold	1	-	-	-	-	-
1,000 and over sold	3	-	-	-	-	-
Feeder pigs sold . . . . . farms .	28	-	-	-	-	2
number .	1 212	-	-	-	-	232
Farms with–						
1 to 9 sold	6	-	-	-	-	-
10 to 49 sold	13	-	-	-	-	-
50 to 99 sold	5	-	-	-	-	-
100 to 199 sold	3	-	-	-	-	2
200 to 499 sold	1	-	-	-	-	-
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..	2	19	849	121	-	47	27
number..	68	128	25 281	3 664	-	635	316
Farms with–							
1 to 4 sold	1	9	17	6	-	13	9
5 to 19 sold	-	9	300	59	-	25	15
20 to 49 sold	-	1	419	37	-	8	2
50 to 99 sold	1	-	98	9	-	1	1
100 to 199 sold	-	-	14	10	-	-	-
200 to 499 sold	-	-	1	-	-	-	-
500 and over sold	-	-	-	-	-	-	-
Value of sales ..... farms..	2	19	849	121	-	47	27
dollars..	2 257	21 328	2 177 093	724 744	-	70 150	30 794
Cattle sold ..... farms..	2	17	768	110	-	42	21
number..	6	94	7 897	2 183	-	327	147
Farms with–							
1 to 4 sold	1	11	235	16	-	22	14
5 to 19 sold	1	5	434	64	-	17	5
20 to 49 sold	-	1	91	20	-	2	2
50 to 99 sold	-	-	6	6	-	1	-
100 to 199 sold	-	-	2	4	-	-	-
200 to 499 sold	-	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-	-
Fattened on grain and concentrates ..... farms..	1	3	12	20	-	4	2
number..	1	17	109	203	-	17	3
Farms with–							
1 to 4 sold	1	2	5	9	-	3	2
5 to 19 sold	-	1	6	7	-	1	-
20 to 49 sold	-	-	1	4	-	-	-
50 to 99 sold	-	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-	-
Calves sold ..... farms..	2	6	813	83	-	33	19
number..	62	34	17 384	1 481	-	308	169
Farms with–							
1 to 4 sold	1	4	32	26	-	13	10
5 to 19 sold	-	2	418	39	-	16	8
20 to 49 sold	-	-	319	11	-	4	-
50 to 99 sold	1	-	40	4	-	-	1
100 to 199 sold	-	-	4	3	-	-	-
200 to 499 sold	-	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-	-
Fattened on grain and concentrates ..... farms..	-	2	4	11	-	-	-
number..	-	4	8	86	-	-	-
Farms with–							
1 to 4 sold	-	2	4	3	-	-	-
5 to 19 sold	-	-	-	8	-	-	-
20 to 49 sold	-	-	-	-	-	-	-
50 to 99 sold	-	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-	-
Hogs and pigs on place ..... farms..	1	8	61	23	-	12	6
number..	3	74	328	7 121	-	148	24
Farms with–							
1 to 9	1	5	54	3	-	7	5
10 to 24	-	3	4	3	-	3	1
25 to 99	-	-	3	3	-	2	-
100 to 199	-	-	-	3	-	-	-
200 to 499	-	-	-	4	-	-	-
500 to 999	-	-	-	5	-	-	-
1,000 and over	-	-	-	2	-	-	-
Used or to be used for breeding . farms..	-	6	17	17	-	7	1
number..	-	33	71	878	-	79	4
Other hogs and pigs ..... farms..	1	8	55	23	-	10	6
number..	3	41	257	6 243	-	69	20
Hogs and pigs sold ..... farms..	-	5	24	30	-	10	4
number..	-	155	472	9 958	-	688	109
Farms with–							
1 to 9 sold	-	2	9	8	-	4	1
10 to 49 sold	-	1	13	3	-	2	3
50 to 99 sold	-	2	2	4	-	1	-
100 to 199 sold	-	-	-	2	-	1	-
200 to 499 sold	-	-	-	9	-	2	-
500 to 999 sold	-	-	-	1	-	-	-
1,000 and over sold	-	-	-	3	-	-	-
Feeder pigs sold ..... farms..	-	4	10	5	-	5	2
number..	-	128	188	172	-	438	54
Farms with–							
1 to 9 sold	-	1	2	2	-	1	-
10 to 49 sold	-	1	8	1	-	1	2
50 to 99 sold	-	2	-	2	-	1	-
100 to 199 sold	-	-	-	-	-	1	-
200 to 499 sold	-	-	-	-	-	1	-
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	57	-	-	-	-	5
number	1 522	-	-	-	-	42
Farms with–						
1 litter	8	-	-	-	-	-
2 to 4 litters	19	-	-	-	-	3
5 to 9 litters	8	-	-	-	-	-
10 to 19 litters	9	-	-	-	-	2
20 to 49 litters	6	-	-	-	-	-
50 to 99 litters	1	-	-	-	-	-
100 to 199 litters	4	-	-	-	-	-
200 litters and over	2	-	-	-	-	-
Sheep and lambs of all ages ... farms	84	-	-	-	-	2
number	1 811	-	-	-	-	33
Farms with–						
1 to 24	62	-	-	-	-	2
25 to 99	18	-	-	-	-	-
100 to 299	4	-	-	-	-	-
300 to 999	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old ... farms	49	-	-	-	-	1
number	429	-	-	-	-	10
Ewes 1 year old or older ... farms	81	-	-	-	-	2
number	1 264	-	-	-	-	20
Rams and wethers 1 year old or older ... farms	56	-	-	-	-	2
number	118	-	-	-	-	3
Sheep and lambs sold ... farms	66	-	-	-	-	2
number	1 246	-	-	-	-	23
Horses and ponies ... farms	327	-	-	-	1	7
number	1 480	-	-	-	1	13
Sold ... farms	38	-	-	-	-	-
number	247	-	-	-	-	-
Horses ... farms	250	-	-	-	1	5
number	1 025	-	-	-	1	11
Sold ... farms	29	-	-	-	-	-
number	167	-	-	-	-	-
Ponies ... farms	155	-	-	-	-	2
number	455	-	-	-	-	2
Sold ... farms	18	-	-	-	-	-
number	80	-	-	-	-	-
Mules, burros, and donkeys ... farms	19	-	-	-	-	1
number	25	-	-	-	-	1
Sold ... farms	1	-	-	-	-	-
number	3	-	-	-	-	-
Any goats ... farms	19	-	-	-	-	-
number	178	-	-	-	-	-
Sold ... farms	7	-	-	-	-	-
number	82	-	-	-	-	-
Angora goats ... farms	1	-	-	-	-	-
number	4	-	-	-	-	-
Sold ... farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Milk goats ... farms	8	-	-	-	-	-
number	128	-	-	-	-	-
Sold ... farms	4	-	-	-	-	-
number	71	-	-	-	-	-
Other goats ... farms	16	-	-	-	-	-
number	46	-	-	-	-	-
Sold ... farms	4	-	-	-	-	-
number	11	-	-	-	-	-
Hives of bees ... farms	23	-	-	-	-	-
number	101	-	-	-	-	-
Honey sold ... farms	10	-	-	-	-	-
pounds	2 427	-	-	-	-	-
Mink ... farms	4	-	-	-	-	-
number	11 800	-	-	-	-	-
Mink and pelts sold ... farms	4	-	-	-	-	-
number	24 800	-	-	-	-	-
Rabbits ... farms	45	-	-	-	-	1
number	360	-	-	-	-	6
Rabbits and pelts sold ... farms	9	-	-	-	-	-
number	193	-	-	-	-	-
Chinchillas ... farms	2	-	-	-	-	-
number	177	-	-	-	-	-
Chinchillas and pelts sold ... farms	2	-	-	-	-	-
number	66	-	-	-	-	-

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.	-	6	18	19	-	7	2
number.	-	22	68	1 283	-	99	8
Farms with–							
1 litter	-	3	3	1	-	1	-
2 to 4 litters	-	1	12	-	-	1	2
5 to 9 litters	-	2	1	4	-	1	-
10 to 19 litters	-	-	2	2	-	3	-
20 to 49 litters	-	-	-	5	-	1	-
50 to 99 litters	-	-	-	1	-	-	-
100 to 199 litters	-	-	-	4	-	-	-
200 litters and over	-	-	-	2	-	-	-
Sheep and lambs of all ages ..... farms.	-	10	39	13	-	12	8
number.	-	106	541	547	-	446	138
Farms with–							
1 to 24	-	9	30	6	-	8	7
25 to 99	-	1	9	5	-	2	1
100 to 299	-	-	-	2	-	2	-
300 to 999	-	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-	-
Lambs under 1 year old ..... farms.	-	4	22	8	-	10	4
number.	-	12	156	138	-	57	56
Ewes 1 year old or older ..... farms.	-	10	37	12	-	12	8
number.	-	88	349	364	-	370	73
Rams and wethers 1 year old or older ..... farms.	-	5	24	11	-	10	4
number.	-	6	36	45	-	19	9
Sheep and lambs sold ..... farms.	-	8	26	13	-	11	6
number.	-	45	335	549	-	241	53
Horses and ponies ..... farms.	6	19	177	47	-	28	42
number.	15	38	426	157	-	213	617
Sold ..... farms.	-	2	5	5	-	4	22
number.	-	4	13	7	-	14	209
Horses ..... farms.	6	12	122	46	-	22	36
number.	12	29	259	129	-	158	426
Sold ..... farms.	-	1	4	5	-	3	16
number.	-	1	10	7	-	6	143
Ponies ..... farms.	1	8	94	17	-	15	18
number.	3	9	167	28	-	55	191
Sold ..... farms.	-	2	2	-	-	1	13
number.	-	3	3	-	-	8	66
Mules, burros, and donkeys ..... farms.	-	2	10	2	-	1	3
number.	-	4	13	2	-	1	4
Sold ..... farms.	-	-	-	-	-	1	-
number.	-	-	-	-	-	3	-
Any goats ..... farms.	-	5	5	1	-	2	6
number.	-	39	10	1	-	10	118
Sold ..... farms.	-	1	-	1	-	-	5
number.	-	7	-	1	-	-	74
Angora goats ..... farms.	-	-	-	-	-	-	1
number.	-	-	-	-	-	-	4
Sold ..... farms.	-	-	-	-	-	-	-
number.	-	-	-	-	-	-	-
Milk goats ..... farms.	-	3	1	-	-	-	4
number.	-	18	2	-	-	-	108
Sold ..... farms.	-	-	-	-	-	-	4
number.	-	-	-	-	-	-	71
Other goats ..... farms.	-	5	5	1	-	2	3
number.	-	21	8	1	-	10	6
Sold ..... farms.	-	1	-	1	-	-	2
number.	-	7	-	1	-	-	3
Hives of bees ..... farms.	5	2	11	2	-	2	1
number.	14	29	36	10	-	11	1
Honey sold ..... farms.	1	1	4	2	-	2	-
pounds.	50	1 544	496	190	-	147	-
Mink ..... farms.	-	-	-	-	-	-	4
number.	-	-	-	-	-	-	11 800
Mink and pelts sold ..... farms.	-	-	-	-	-	-	4
number.	-	-	-	-	-	-	24 800
Rabbits ..... farms.	-	9	28	2	-	3	2
number.	-	25	268	4	-	21	36
Rabbits and pelts sold ..... farms.	-	2	6	-	-	-	1
number.	-	35	138	-	-	-	20
Chinchillas ..... farms.	-	-	-	-	-	-	2
number.	-	-	-	-	-	-	177
Chinchillas and pelts sold ..... farms.	-	-	-	-	-	-	2
number.	-	-	-	-	-	-	66

Class 1-5 Farms

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

		Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Poultry							
Chickens 3 months old or older	farms	322	-	-	-	2	3
	number	1 543 048	-	-	-	40	169
Farms with--							
1 to 99		99	-	-	-	2	2
100 to 399		35	-	-	-	-	1
400 to 1,599		39	-	-	-	-	-
1,600 to 3,199		37	-	-	-	-	-
3,200 to 9,999		74	-	-	-	-	-
10,000 to 19,999		26	-	-	-	-	-
20,000 to 49,999		8	-	-	-	-	-
50,000 to 99,999		3	-	-	-	-	-
100,000 and over		1	-	-	-	-	-
Number sold	farms	237	-	-	-	-	3
	number	1 347 451	-	-	-	-	3 315
Farms with--							
1 to 1,999 sold		116	-	-	-	-	2
2,000 to 3,999 sold		35	-	-	-	-	1
4,000 to 7,999 sold		42	-	-	-	-	-
8,000 to 15,999 sold		28	-	-	-	-	-
16,000 to 29,999 sold		9	-	-	-	-	-
30,000 to 59,999 sold		3	-	-	-	-	-
60,000 to 99,999 sold		3	-	-	-	-	-
100,000 and over sold		1	-	-	-	-	-
Hens and pullets of laying age excluding started pullets	farms	305	-	-	-	2	3
	number	1 294 203	-	-	-	40	167
Pullets not yet of laying age	farms	49	-	-	-	-	-
	number	234 304	-	-	-	-	-
Other chickens	farms	30	-	-	-	-	1
	number	14 541	-	-	-	-	2
Broilers and other meat-type chickens less than 3 months old sold	farms	31	-	-	-	-	-
	number	821 801	-	-	-	-	-
Turkeys of all ages	farms	12	-	-	-	-	-
	number	5 022	-	-	-	-	-
Sold	farms	19	-	-	-	-	-
	number	24 177	-	-	-	-	-
Turkey hens kept for breeding	farms	7	-	-	-	-	-
	number	4 086	-	-	-	-	-
Other turkeys	farms	7	-	-	-	-	-
	number	936	-	-	-	-	-
Ducks	farms	31	-	-	-	-	-
	number	388	-	-	-	-	-
Sold	farms	6	-	-	-	-	-
	number	383	-	-	-	-	-
Geese	farms	25	-	-	-	-	1
	number	226	-	-	-	-	10
Sold	farms	4	-	-	-	-	-
	number	65	-	-	-	-	-
Other poultry	farms	8	-	-	-	-	-
	number	7 617	-	-	-	-	-
Sold	farms	5	-	-	-	-	-
	number	8 705	-	-	-	-	-
Crops Harvested							
Field corn for all purposes	farms	478	-	-	-	-	1
	acres	14 172	-	-	-	-	5
Farms with-							
1 to 19 acres		233	-	-	-	-	1
20 to 49 acres		169	-	-	-	-	-
50 to 74 acres		40	-	-	-	-	-
75 to 99 acres		12	-	-	-	-	-
100 to 149 acres		13	-	-	-	-	-
150 to 199 acres		6	-	-	-	-	-
200 acres and over		5	-	-	-	-	-
Commercial fertilizer used	farms	416	-	-	-	-	1
	acres	12 677	-	-	-	-	5
Dry materials	farms	401	-	-	-	-	1
	tons	4 044	-	-	-	-	2
Liquid or gas materials	farms	38	-	-	-	-	-
	tons	288	-	-	-	-	-
Field corn for grain	farms	30	-	-	-	-	1
	acres	419	-	-	-	-	5
	bushels	40 859	-	-	-	-	400
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Field corn for silage	farms	459	-	-	-	-	-
	acres	13 634	-	-	-	-	-
	tons, green weight	244 452	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed	farms	22	-	-	-	-	-
	acres	119	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-

Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Poultry							
Chickens 3 months old or older ....farms..	2	175	103	14	-	8	15
number..	500	1 482 623	52 510	878	-	1 640	4 688
Farms with--							
1 to 99	-	-	69	11	-	4	11
100 to 399	2	7	16	3	-	3	3
400 to 1,599	-	30	8	-	-	1	-
1,600 to 3,199	-	31	6	-	-	-	-
3,200 to 9,999	-	69	4	-	-	-	1
10,000 to 19,999	-	26	-	-	-	-	-
20,000 to 49,999	-	8	-	-	-	-	-
50,000 to 99,999	-	3	-	-	-	-	-
100,000 and over	-	1	-	-	-	-	-
Number sold .....farms	3	183	37	5	-	3	3
number .	275	1 294 052	47 322	467	-	1 925	95
Farms with--							
1 to 1,999 sold	3	71	29	5	-	3	3
2,000 to 3,999 sold	-	31	3	-	-	-	-
4,000 to 7,999 sold	-	38	4	-	-	-	-
8,000 to 15,999 sold	-	27	1	-	-	-	-
16,000 to 29,999 sold	-	9	-	-	-	-	-
30,000 to 59,999 sold	-	3	-	-	-	-	-
60,000 to 99,999 sold	-	3	-	-	-	-	-
100,000 and over sold	-	1	-	-	-	-	-
Hens and pullets of laying age excluding started pullets .....farms..	2	165	100	13	-	7	13
number..	500	1 247 583	44 241	766	-	590	316
Pullets not yet of laying age ....farms..	-	32	8	1	-	1	7
number..	-	221 286	7 836	12	-	950	4 220
Other chickens .....farms .	-	12	12	1	-	1	3
number..	-	13 754	433	100	-	100	152
Broilers and other meat-type chickens less than 3 months old sold .....farms..	2	23	5	1	-	-	-
number..	24 000	797 626	160	15	-	-	-
Turkeys of all ages .....farms..	-	10	-	-	-	-	2
number..	-	5 002	-	-	-	-	20
Sold .....farms..	1	11	5	-	-	-	2
number..	55	23 770	340	-	-	-	12
Turkey hens kept for breeding ..farms..	-	7	-	-	-	-	-
number..	-	4 086	-	-	-	-	-
Other turkeys .....farms..	-	5	-	-	-	-	2
number..	-	916	-	-	-	-	20
Ducks .....farms..	-	3	15	4	-	2	7
number..	-	7	242	11	-	8	120
Sold .....farms..	-	1	2	-	-	1	2
number..	-	30	278	-	-	5	70
Geese .....farms..	2	2	11	2	-	-	7
number..	6	4	138	6	-	-	62
Sold .....farms..	1	-	1	1	-	-	1
number	10	-	46	4	-	-	5
Other poultry .....farms..	-	2	2	-	-	-	4
number..	-	(D)	52	-	-	-	(D)
Sold .....farms..	-	2	-	-	-	-	3
number..	-	(D)	-	-	-	-	(D)
Crops Harvested							
Field corn for all purposes .....farms..	1	6	424	17	-	25	4
acres..	5	59	13 415	253	-	400	35
Farms with--							
1 to 19 acres	1	5	192	12	-	18	4
20 to 49 acres	-	1	157	4	-	7	-
50 to 74 acres	-	-	40	-	-	-	-
75 to 99 acres	-	-	11	1	-	-	-
100 to 149 acres	-	-	13	-	-	-	-
150 to 199 acres	-	-	6	-	-	-	-
200 acres and over	-	-	5	-	-	-	-
Commercial fertilizer used .....farms..	1	4	375	13	-	18	4
acres..	5	49	12 146	160	-	277	35
Dry materials .....farms..	1	4	360	13	-	18	4
tons..	1	10	3 871	56	-	94	10
Liquid or gas materials .....farms..	-	-	36	2	-	-	-
tons..	-	-	285	3	-	-	-
Field corn for grain .....farms..	1	2	18	4	-	2	2
acres..	5	11	337	41	-	16	4
bushels..	250	900	34 289	3 800	-	1 150	70
Irrigated .....farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Field corn for silage .....farms..	-	4	416	13	-	24	2
acres..	-	48	12 963	212	-	382	29
tons, green weight..	-	660	235 037	2 960	-	5 320	475
Irrigated .....farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed .....farms..	-	-	18	-	-	2	2
acres..	-	-	115	-	-	2	2
Irrigated .....farms..	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-

Class 1-5 Farms

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

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Sorghums for all purposes ..... farms.	14	-	-	-	-	-
acres.	167	-	-	-	-	-
Commercial fertilizer used ..... farms.	13	-	-	-	-	-
acres.	122	-	-	-	-	-
Dry materials ..... farms.	12	-	-	-	-	-
tons.	30	-	-	-	-	-
Liquid or gas materials .... farms.	1	-	-	-	-	-
tons.	1	-	-	-	-	-
Sorghums for grain or seed ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
bushels.	-	-	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Sorghums for silage ..... farms.	5	-	-	-	-	-
acres.	44	-	-	-	-	-
tons, green weight.	648	-	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Sorghums cut for dry forage or hay ..... farms.	4	-	-	-	-	-
acres.	90	-	-	-	-	-
tons, dry weight.	180	-	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Sorghums hogged or grazed .... farms.	5	-	-	-	-	-
acres.	33	-	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Wheat ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
bushels.	-	-	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ..... farms	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Dry materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Winter wheat ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
bushels.	-	-	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Dry materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Oats for grain ..... farms.	14	-	-	-	-	1
acres.	226	-	-	-	-	3
bushels.	9 669	-	-	-	-	80
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	10	-	-	-	-	1
acres.	183	-	-	-	-	3
Dry materials ..... farms.	10	-	-	-	-	1
tons.	32	-	-	-	-	1
Liquid or gas materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Barley for grain ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
bushels.	-	-	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Dry materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Rye for grain ..... farms.	6	-	-	-	3	2
acres.	301	-	-	-	125	165
bushels.	6 123	-	-	-	3 185	2 608
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	2	-	-	-	1	-
acres.	96	-	-	-	85	-
Dry materials ..... farms.	2	-	-	-	1	-
tons.	21	-	-	-	20	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-

Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Sorghums for all purposes ..... farms. .	-	-	14	-	-	-	-
acres. .	-	-	167	-	-	-	-
Commercial fertilizer used ..... farms. .	-	-	13	-	-	-	-
acres. .	-	-	122	-	-	-	-
Dry materials ..... farms. .	-	-	12	-	-	-	-
tons. .	-	-	30	-	-	-	-
Liquid or gas materials ..... farms. .	-	-	1	-	-	-	-
tons. .	-	-	1	-	-	-	-
Sorghums for grain or seed ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
bushels. .	-	-	-	-	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Sorghums for silage ..... farms. .	-	-	5	-	-	-	-
acres. .	-	-	44	-	-	-	-
tons, green weight. .	-	-	648	-	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Sorghums cut for dry forage or hay ..... farms. .	-	-	4	-	-	-	-
acres. .	-	-	90	-	-	-	-
tons, dry weight. .	-	-	180	-	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Sorghums hogged or grazed .... farms. .	-	-	5	-	-	-	-
acres. .	-	-	33	-	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Wheat ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
bushels. .	-	-	-	-	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Dry materials ..... farms. .	-	-	-	-	-	-	-
tons. .	-	-	-	-	-	-	-
Liquid or gas materials ..... farms. .	-	-	-	-	-	-	-
tons. .	-	-	-	-	-	-	-
Winter wheat ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
bushels. .	-	-	-	-	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Commercial fertilizer used .. farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Dry materials ..... farms. .	-	-	-	-	-	-	-
tons. .	-	-	-	-	-	-	-
Liquid or gas materials .. farms. .	-	-	-	-	-	-	-
tons. .	-	-	-	-	-	-	-
Oats for grain ..... farms. .	-	-	10	1	-	2	-
acres. .	-	-	111	52	-	60	-
bushels. .	-	-	5 589	2 200	-	1 800	-
Irrigated ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	-	-	6	1	-	2	-
acres. .	-	-	90	30	-	60	-
Dry materials ..... farms. .	-	-	6	1	-	2	-
tons. .	-	-	21	2	-	8	-
Liquid or gas materials ..... farms. .	-	-	-	-	-	-	-
tons. .	-	-	-	-	-	-	-
Barley for grain ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
bushels. .	-	-	-	-	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Dry materials ..... farms. .	-	-	-	-	-	-	-
tons. .	-	-	-	-	-	-	-
Liquid or gas materials ..... farms. .	-	-	-	-	-	-	-
tons. .	-	-	-	-	-	-	-
Rye for grain ..... farms. .	-	-	1	-	-	-	-
acres. .	-	-	11	-	-	-	-
bushels. .	-	-	330	-	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	-	-	1	-	-	-	-
acres. .	-	-	11	-	-	-	-
Dry materials ..... farms. .	-	-	1	-	-	-	-
tons. .	-	-	1	-	-	-	-
Liquid or gas materials ..... farms. .	-	-	-	-	-	-	-
tons. .	-	-	-	-	-	-	-

Class 1-5 Farms

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

		Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Soybeans for beans	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
	bushels	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Dry materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Peanuts for nuts	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
	pounds	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Dry materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Cotton	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
	bales	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Dry materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Irish potatoes	farms	99	-	-	-	10	17
	acres	740	-	-	-	361	255
	hundredweight	160 515	-	-	-	79 819	56 119
Irrigated	farms	6	-	-	-	-	5
	acres	189	-	-	-	-	189
Commercial fertilizer used[1]	farms	75	-	-	-	8	16
	acres	726	-	-	-	360	252
Dry materials	farms	74	-	-	-	8	15
	tons	625	-	-	-	346	160
Liquid or gas materials	farms	1	-	-	-	-	1
	tons	1	-	-	-	-	1
Tobacco	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
	pounds	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Dry materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Hay crops:							
Alfalfa and alfalfa mixtures for hay or dehydrating	farms	446	-	-	-	-	3
	acres	14 837	-	-	-	-	21
	tons, dry	37 998	-	-	-	-	61
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay	farms	908	-	-	-	5	12
	acres	49 711	-	-	-	73	269
	tons, dry	86 774	-	-	-	116	390
Irrigated	farms	2	-	-	-	-	-
	acres	11	-	-	-	-	-
Small grain hay	farms	36	-	-	-	-	-
	acres	1 044	-	-	-	-	-
	tons, dry	2 230	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Other hay	farms	141	-	-	-	-	5
	acres	4 314	-	-	-	-	106
	tons, dry	5 245	-	-	-	-	165
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Grass silage	farms	53	-	-	-	-	-
	acres	2 039	-	-	-	-	-
	tons, green	10 760	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Hay crops cut and fed green	farms	119	-	-	-	-	-
	acres	2 216	-	-	-	-	-
	tons, green	12 371	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used on hay crops	farms	435	-	-	-	2	4
	acres	22 678	-	-	-	23	30
Dry materials	farms	431	-	-	-	2	4
	tons	4 016	-	-	-	6	10
Liquid or gas materials	farms	13	-	-	-	-	-
	tons	100	-	-	-	-	-

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

Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Soybeans for beans ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
bushels. .	-	-	-	-	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Dry materials ..... farms. .	-	-	-	-	-	-	-
tons. .	-	-	-	-	-	-	-
Liquid or gas materials ..... farms. .	-	-	-	-	-	-	-
tons. .	-	-	-	-	-	-	-
Peanuts for nuts ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Dry materials ..... farms. .	-	-	-	-	-	-	-
tons. .	-	-	-	-	-	-	-
Liquid or gas materials ..... farms. .	-	-	-	-	-	-	-
tons. .	-	-	-	-	-	-	-
Cotton ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
bales. .	-	-	-	-	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Dry materials ..... farms. .	-	-	-	-	-	-	-
tons. .	-	-	-	-	-	-	-
Liquid or gas materials ..... farms. .	-	-	-	-	-	-	-
tons. .	-	-	-	-	-	-	-
Irish potatoes ..... farms. .	5	2	41	8	-	13	3
acres. .	4	2	68	2	-	47	1
hundredweight. .	547	126	12 162	316	-	11 328	98
Irrigated ..... farms. .	-	-	-	-	-	-	1
acres. .	-	-	-	-	-	-	(Z)
Commercial fertilizer used[1] ..... farms. .	2	2	29	4	-	13	1
acres. .	2	2	62	1	-	47	(Z)
Dry materials ..... farms. .	2	2	29	4	-	13	1
tons. .	1	2	66	(Z)	-	50	(Z)
Liquid or gas materials ..... farms. .	-	-	-	-	-	-	-
tons. .	-	-	-	-	-	-	-
Tobacco ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Dry materials ..... farms. .	-	-	-	-	-	-	-
tons. .	-	-	-	-	-	-	-
Liquid or gas materials ..... farms. .	-	-	-	-	-	-	-
tons. .	-	-	-	-	-	-	-
Hay crops:							
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms. .	3	11	333	42	-	45	9
acres. .	219	141	10 743	1 520	-	2 042	151
tons, dry. .	438	391	28 896	3 050	-	4 818	344
Irrigated ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms. .	11	33	656	69	-	84	38
acres. .	311	572	38 733	3 119	-	5 558	1 076
tons, dry. .	456	905	70 501	4 111	-	8 670	1 625
Irrigated ..... farms. .	-	1	-	-	-	-	1
acres. .	-	3	-	-	-	-	8
Small grain hay ..... farms. .	-	1	29	2	-	4	-
acres. .	-	1	897	55	-	91	-
tons, dry. .	-	1	1 887	86	-	256	-
Irrigated ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Other hay ..... farms. .	2	11	88	14	-	10	11
acres. .	18	91	2 764	429	-	635	271
tons, dry. .	18	79	3 537	552	-	530	364
Irrigated ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Grass silage ..... farms. .	-	1	48	2	-	2	-
acres. .	-	10	1 959	30	-	40	-
tons, green. .	-	100	10 060	340	-	260	-
Irrigated ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Hay crops cut and fed green .... farms. .	1	1	110	7	-	-	-
acres. .	13	10	2 092	101	-	-	-
tons, green. .	65	50	12 019	237	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Commercial fertilizer used on hay crops ..... farms. .	2	4	367	28	-	20	8
acres. .	214	81	20 360	1 064	-	668	238
Dry materials ..... farms. .	2	4	363	28	-	20	8
tons. .	45	13	3 581	205	-	107	49
Liquid or gas materials ..... farms. .	-	-	12	1	-	-	-
tons. .	-	-	97	3	-	-	-

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

Class 1-5 Farms

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

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Field seeds.						
Red clover seed . . . . . farms. .	2	-	-	-	-	-
acres .	17	-	-	-	-	-
pounds. .	1 190	-	-	-	-	-
Irrigated . . . . . farms.	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Alfalfa seed . . . . . farms. .	3	-	-	-	-	-
acres. .	46	-	-	-	-	-
pounds .	3 220	-	-	-	-	-
Irrigated . . . . . farms. .	-	-	-	-	-	-
acres .	-	-	-	-	-	-
Commercial fertilizer used on field seeds . . . . . farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Dry materials . . . . . farms. .	-	-	-	-	-	-
tons .	-	-	-	-	-	-
Liquid or gas materials . . . . . farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Vegetables.						
Total, all vegetables . . . . . farms. .	172	-	-	-	3	62
acres. .	3 401	-	-	-	67	2 619
Irrigated . . . . . farms. .	44	-	-	-	-	27
acres. .	1 103	-	-	-	-	982
Commercial fertilizer used . farms. .	143	-	-	-	3	56
acres. .	2 738	-	-	-	42	2 103
Dry materials . . . . . farms. .	142	-	-	-	3	55
tons. .	958	-	-	-	28	736
Liquid or gas materials . . farms.	5	-	-	-	-	4
tons. .	148	-	-	-	-	130
Tomatoes . . . . . farms. .	101	-	-	-	1	52
acres. .	107	-	-	-	1	74
Irrigated . . . . . farms. .	28	-	-	-	-	18
acres.	34	-	-	-	-	21
Sweet corn . . . . . farms. .	147	-	-	-	2	50
acres. .	1 636	-	-	-	34	1 101
Irrigated . . . . . farms. .	33	-	-	-	-	20
acres. .	448	-	-	-	-	389
Cucumbers and pickles . . . . . farms. .	82	-	-	-	2	38
acres. .	80	-	-	-	1	66
Irrigated . . . . . farms. .	21	-	-	-	-	14
acres. .	19	-	-	-	-	16
Watermelons . . . . . farms. .	17	-	-	-	-	11
acres. .	3	-	-	-	-	2
Irrigated . . . . . farms. .	7	-	-	-	-	5
acres. .	2	-	-	-	-	1
Snap beans, bush and pole . . . . farms. .	72	-	-	-	1	34
acres. .	210	-	-	-	(Z)	191
Irrigated . . . . . farms. .	17	-	-	-	-	11
acres. .	61	-	-	-	-	52
Berries.						
Strawberries . . . . . farms .	63	-	-	-	-	19
acres. .	82	-	-	-	-	18
pounds.	297 655	-	-	-	-	72 411
Irrigated . . . . . farms. .	26	-	-	-	-	11
acres. .	46	-	-	-	-	15
Commercial fertilizer used on berries . . . . . farms. .	30	-	-	-	-	9
acres. .	182	-	-	-	-	8
Dry materials . . . . . farms. .	30	-	-	-	-	9
tons. .	107	-	-	-	-	5
Liquid or gas materials . . . farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Land in orchards (see text) . . . . . farms. .	89	-	-	-	1	9
acres. .	4 540	-	-	-	8	33
Irrigated . . . . . farms. .	4	-	-	-	-	1
acres. .	33	-	-	-	-	1
Commercial fertilizer used . . farms. .	77	-	-	-	1	5
acres. .	4 278	-	-	-	8	24
Dry materials . . . . . farms. .	77	-	-	-	1	5
tons. .	605	-	-	-	1	6
Liquid or gas materials . . . . . farms. .	1	-	-	-	-	-
tons. .	7	-	-	-	-	-
Apples . . . . . farms. .	83	-	-	-	1	6
acres. .	4 325	-	-	-	8	25
Trees not of bearing age . . . . number. .	73 096	-	-	-	45	555
Trees of bearing age . . . . . number. .	138 881	-	-	-	315	521
pounds. .	42 306 907	-	-	-	-	109 217
Peaches . . . . . farms .	23	-	-	-	-	4
acres.	127	-	-	-	-	6
Trees not of bearing age . . number. .	1 768	-	-	-	-	170
Trees of bearing age . . . . number. .	6 896	-	-	-	-	275
pounds. .	323 900	-	-	-	-	-
Peaches, clingstone . . . . . farms. .	2	-	-	-	-	-
acres. .	1	-	-	-	-	-
Trees not of bearing age . number. .	-	-	-	-	-	-
Trees of bearing age . . . . . number.	60	-	-	-	-	-
pounds. .	-	-	-	-	-	-
Peaches, freestone . . . . . farms. .	21	-	-	-	-	4
acres. .	126	-	-	-	-	6
Trees not of bearing age . . number. .	1 768	-	-	-	-	170
Trees of bearing age . . . . . number. .	6 836	-	-	-	-	275
pounds. .	323 900	-	-	-	-	-

Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Field seeds:							
Red clover seed ..... farms.	-	-	2	-	-	-	-
acres.	-	-	17	-	-	-	-
pounds.	-	-	1 190	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Alfalfa seed ..... farms.	-	-	3	-	-	-	-
acres.	-	-	46	-	-	-	-
pounds.	-	-	3 220	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Commercial fertilizer used on field seeds ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Dry materials ..... farms.	-	-	-	-	-	-	-
tons.	-	-	-	-	-	-	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-	-
tons.	-	-	-	-	-	-	-
Vegetables:							
Total, all vegetables ..... farms.	17	15	43	9	-	18	5
acres.	246	134	189	15	-	126	5
Irrigated ..... farms.	6	5	-	1	-	4	1
acres.	96	11	-	2	-	9	3
Commercial fertilizer used .. farms.	14	10	36	7	-	14	3
acres.	229	84	149	12	-	114	5
Dry materials ..... farms.	14	10	36	7	-	14	3
tons.	54	16	53	6	-	62	3
Liquid or gas materials .. farms.	1	-	-	-	-	-	-
tons.	18	-	-	-	-	-	-
Tomatoes ..... farms.	8	8	15	4	-	11	2
acres.	15	4	7	(Z)	-	3	3
Irrigated ..... farms.	4	3	-	-	-	2	1
acres.	8	1	-	-	-	1	3
Sweet corn ..... farms.	14	13	40	9	-	15	4
acres.	133	111	160	12	-	83	2
Irrigated ..... farms.	5	5	-	1	-	2	-
acres.	43	9	-	2	-	5	-
Cucumbers and pickles ..... farms.	7	6	14	4	-	10	1
acres.	5	1	5	(Z)	-	2	(Z)
Irrigated ..... farms.	4	2	-	-	-	1	-
acres.	3	(Z)	-	-	-	(Z)	-
Watermelons ..... farms.	3	-	1	-	-	2	-
acres.	1	-	(Z)	-	-	(Z)	-
Irrigated ..... farms.	2	-	-	-	-	-	-
acres.	1	-	-	-	-	-	-
Snap beans, bush and pole ..... farms.	6	4	14	3	-	10	-
acres.	9	1	3	(Z)	-	6	-
Irrigated ..... farms.	4	-	-	-	-	2	-
acres.	9	-	-	-	-	(Z)	-
Berries:							
Strawberries ..... farms.	17	10	8	2	-	4	3
acres.	37	11	8	1	-	5	2
pounds.	138 269	23 629	32 900	1 450	-	25 830	3 166
Irrigated ..... farms.	7	2	2	-	-	3	1
acres.	18	2	5	-	-	4	2
Commercial fertilizer used on berries ..... farms.	11	1	3	2	-	3	1
acres.	158	2	4	1	-	7	2
Dry materials ..... farms.	11	1	3	2	-	3	1
tons.	92	1	3	1	-	3	2
Liquid or gas materials ..... farms.	-	-	-	-	-	-	-
tons.	-	-	-	-	-	-	-
Land in orchards (see text) ..... farms.	60	3	4	-	-	6	6
acres.	4 120	65	33	-	-	113	168
Irrigated ..... farms.	2	-	-	-	-	1	-
acres.	28	-	-	-	-	4	-
Commercial fertilizer used ..... farms.	59	3	1	-	-	2	6
acres.	3 892	65	30	-	-	93	166
Dry materials ..... farms.	59	3	1	-	-	2	6
tons.	558	9	6	-	-	10	15
Liquid or gas materials ..... farms.	1	-	-	-	-	-	-
tons.	7	-	-	-	-	-	-
Apples ..... farms.	60	3	2	-	-	5	6
acres.	3 960	65	22	-	-	101	144
Trees not of bearing age ..... number.	63 486	2 093	125	-	-	100	6 692
Trees of bearing age ..... number.	131 188	772	315	-	-	4 340	1 430
pounds.	41 186 690	180 000	140 000	-	-	531 000	160 000
Peaches ..... farms.	13	-	1	-	-	4	1
acres.	80	-	9	-	-	12	20
Trees not of bearing age .. number.	1 313	-	270	-	-	15	-
Trees of bearing age ..... number.	4 096	-	540	-	-	1 085	900
pounds.	209 900	-	10 000	-	-	104 000	-
Peaches, clingstone ..... farms.	1	-	-	-	-	1	-
acres.	(Z)	-	-	-	-	1	-
Trees not of bearing age .. number.	-	-	-	-	-	-	-
Trees of bearing age ..... number.	40	-	-	-	-	20	-
pounds.	-	-	-	-	-	-	-
Peaches, freestone ..... farms.	12	-	1	-	-	3	1
acres.	80	-	9	-	-	11	20
Trees not of bearing age .. number.	1 313	-	270	-	-	15	-
Trees of bearing age ..... number.	4 056	-	540	-	-	1 065	900
pounds.	209 900	-	10 000	-	-	104 000	-

Class 1-5 Farms

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

		Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Pears	farms	21	-	-	-	-	4
	acres	74	-	-	-	-	1
Trees not of bearing age	number	913	-	-	-	-	17
Trees of bearing age	number	3 420	-	-	-	-	57
	pounds	278 331	-	-	-	-	5 531
Pears, Bartlett	farms	11	-	-	-	-	2
	acres	46	-	-	-	-	(Z)
Trees not of bearing age	number	295	-	-	-	-	-
Trees of bearing age	number	2 026	-	-	-	-	25
	pounds	163 875	-	-	-	-	2 800
Pears, other than Bartlett	farms	16	-	-	-	-	2
	acres	28	-	-	-	-	1
Trees not of bearing age	number	618	-	-	-	-	17
Trees of bearing age	number	1 394	-	-	-	-	32
	pounds	114 456	-	-	-	-	2 731
Cherries	farms	1	-	-	-	-	1
	acres	(Z)	-	-	-	-	(Z)
Trees not of bearing age	number	10	-	-	-	-	10
Trees of bearing age	number	-	-	-	-	-	-
	pounds	-	-	-	-	-	-
Cherries, tart	farms	1	-	-	-	-	1
	acres	(Z)	-	-	-	-	(Z)
Trees not of bearing age	number	10	-	-	-	-	10
Trees of bearing age	number	-	-	-	-	-	-
	pounds	-	-	-	-	-	-
Cherries, sweet	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Trees not of bearing age	number	-	-	-	-	-	-
Trees of bearing age	number	-	-	-	-	-	-
	pounds	-	-	-	-	-	-
Plums	farms	4	-	-	-	-	2
	acres	8	-	-	-	-	1
Trees not of bearing age	number	90	-	-	-	-	15
Trees of bearing age	number	190	-	-	-	-	10
	pounds, fresh	19 480	-	-	-	-	400
Prunes	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Trees not of bearing age	number	-	-	-	-	-	-
Trees of bearing age	number	-	-	-	-	-	-
	pounds, fresh	-	-	-	-	-	-
Grapes, total	farms	3	-	-	-	-	2
	acres	3	-	-	-	-	2
Vines not of bearing age	number	700	-	-	-	-	700
Vines of bearing age	number	595	-	-	-	-	295
	pounds	4 050	-	-	-	-	1 650

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. .	16	-	1	-	-	-	-
acres .	73	-	(Z)	-	-	-	-
Trees not of bearing age . . number. .	896	-	-	-	-	-	-
Trees of bearing age . . . . . number .	3 333	-	30	-	-	-	-
pounds. .	267 800	-	5 000	-	-	-	-
Pears, Bartlett . . . . . farms. .	9	-	-	-	-	-	-
acres. .	46	-	-	-	-	-	-
Trees not of bearing age . . number. .	295	-	-	-	-	-	-
Trees of bearing age . . . . . number. .	2 001	-	-	-	-	-	-
pounds. .	161 075	-	-	-	-	-	-
Pears, other than Bartlett . . . . . farms. .	13	-	1	-	-	-	-
acres. .	27	-	(Z)	-	-	-	-
Trees not of bearing age . number. .	601	-	-	-	-	-	-
Trees of bearing age . . . . . number. .	1 332	-	30	-	-	-	-
pounds. .	106 725	-	5 000	-	-	-	-
Cherries . . . . . farms .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Trees not of bearing age . . number. .	-	-	-	-	-	-	-
Trees of bearing age . . . . . number. .	-	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-	-
Cherries, tart . . . . . farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Trees not of bearing age . . number. .	-	-	-	-	-	-	-
Trees of bearing age . . . . number. .	-	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-	-
Cherries, sweet . . . . . farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Trees not of bearing age . number. .	-	-	-	-	-	-	-
Trees of bearing age . . . . . number. .	-	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-	-
Plums . . . . . farms. .	1	-	-	-	-	-	1
acres .	3	-	-	-	-	-	4
Trees not of bearing age . . . . number. .	-	-	-	-	-	-	75
Trees of bearing age . . . . . number. .	180	-	-	-	-	-	-
pounds, fresh. .	19 080	-	-	-	-	-	-
Prunes . . . . . farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Trees not of bearing age . . . . . number. .	-	-	-	-	-	-	-
Trees of bearing age . . . . . number. .	-	-	-	-	-	-	-
pounds, fresh. .	-	-	-	-	-	-	-
Grapes, total . . . . . farms.	1	-	-	-	-	-	-
acres.	1	-	-	-	-	-	-
Vines not of bearing age . . . . . number. .	-	-	-	-	-	-	-
Vines of bearing age . . . . . number. .	300	-	-	-	-	-	-
pounds. .	2 400	-	-	-	-	-	-

Class 1-5 Farms

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

Poultry farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1-5 farms . number	208	83	44	42	16	23
percent	100.0	39.9	21.2	20.2	7.7	11.1
Land in farms . . . . acres.	16 675	7 585	3 284	2 973	673	2 160
Average size of farm . . . acres .	80.1	91.3	74.6	70.7	42.0	93.9
Value of land and buildings . dollars.	9 281 805	5 719 940	1 498 184	1 139 512	311 862	612 307
Average per farm . dollars.	44 624	68 914	34 049	27 131	19 491	26 622
Average per acre . . . dollars	556.62	754.11	456.20	383.28	463.39	283.47
Number of farms by value of farm						
$1 to $9,999	29	8	4	10	2	5
$10,000 to $19,999	35	7	10	11	6	1
$20,000 to $39,999	81	30	17	14	7	13
$40,000 to $69,999	42	25	8	5	1	3
$70,000 to $99,999 . . .	5	3	2	-	-	-
$100,000 to $149,999 .	10	5	3	1	-	1
$150,000 to $199,999 . . .	1	-	-	1	-	-
$200,000 to $499,999 . . .	3	3	-	-	-	-
$500,000 and over	2	2	-	-	-	-
Owned and rented lands by farm operator						
Land owned . . . . . farms.	204	80	43	42	16	23
acres. .	14 570	6 466	3 116	2 955	673	1 360
Land rented or leased from others . . . . farms.	19	12	5	1	-	1
acres. .	2 374	1 186	168	20	-	1 000
Land rented or leased to others . farms.	6	2	-	2	-	2
acres	269	67	-	2	-	200
Land in Farms According to Use						
Total cropland . . farms .	104	44	13	27	10	10
acres.	2 396	1 031	422	416	328	199
Harvested cropland . . . . farms .	66	26	9	21	6	4
acres	1 091	479	182	302	85	43
Number of farms by acres harvested.						
1 to 49 acres	61	23	8	20	6	4
50 to 99 acres	5	3	1	1	-	-
100 to 199 acres .	-	-	-	-	-	-
200 to 499 acres	-	-	-	-	-	-
500 to 999 acres . . .	-	-	-	-	-	-
1,000 acres and over	-	-	-	-	-	-
1,000 to 1,999 acres . . .	-	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-
Cropland used only for pasture or grazing . . . . farms.	40	13	7	8	5	7
acres.	676	287	112	70	91	116
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms.	5	2	-	3	-	-
acres .	18	4	-	14	-	-
Cropland on which all crops failed . . . . . farms.	2	1	1	-	-	-
acres. .	9	5	4	-	-	-
Cropland in cultivated summer fallow . . . farms	4	2	1	1	-	-
acres.	27	24	1	2	-	-
Cropland idle . . . . farms .	27	11	3	6	5	2
acres	575	232	123	28	152	40
Total woodland . . . farms.	124	49	25	31	7	12
acres.	11 461	4 978	2 394	2 230	320	1 539
Woodland pastured . . . farms .	30	10	8	6	2	4
acres	1 685	256	710	570	87	62
Woodland not pastured . farms	103	39	19	28	6	11
acres.	9 776	4 722	1 684	1 660	233	1 477
Pastureland and rangeland (other than cropland and woodland pasture) . . farms .	34	18	10	6	-	-
acres .	659	461	131	67	-	-
Improved pastureland and rangeland . . . farms.	8	5	3	-	-	-
acres.	184	154	30	-	-	-
Pastureland and rangeland not improved . . . . farms. .	26	13	7	6	-	-
acres. .	475	307	101	67	-	-
All other land (see text) . . .farms	150	59	36	31	8	16
acres	2 159	1 115	337	260	25	422
Total pastureland (all types) . . farms .	85	32	18	18	7	10
acres .	3 020	1 004	953	707	178	178
Irrigated land . . . . . farms.	5	1	2	2	-	-
acres.	24	12	6	6	-	-
Cropland harvested . . . farms .	5	1	2	2	-	-
acres .	18	6	6	6	-	-
Artificial drainage . . . farms.	4	3	1	-	-	-
acres	36	28	8	-	-	-
Conservation practices						
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	-	-	-	-	-	-
acres	-	-	-	-	-	-

Class 1-5 Farms

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

	Total	Poultry farms				
		Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	208	83	44	42	16	23
Full owners	189	71	39	41	16	22
Part owners	15	9	4	1	-	1
Tenants	4	3	1	-	-	-
White farm operators	206	82	44	41	16	23
Full owners	188	71	39	40	16	22
Part owners	14	8	4	1	-	1
Tenants	4	3	1	-	-	-
Negro farm operators	-	-	-	-	-	-
Full owners	-	-	-	-	-	-
Part owners	-	-	-	-	-	-
Tenants	-	-	-	-	-	-
Farms by Type of Organization						
Individual or family—farms	187	68	41	40	15	23
acres	13 013	4 511	2 978	2 799	565	2 160
Partnership—farms	12	8	3	-	1	-
acres	2 563	2 149	306	-	108	-
Corporation, including family owned—farms	8	7	-	1	-	-
acres	1 097	925	-	172	-	-
10 or fewer shareholders—farms	6	6	-	-	-	-
acres	653	653	-	-	-	-
More than 10 shareholders—farms	2	1	-	1	-	-
acres	444	272	-	172	-	-
Other—farms	1	-	-	1	-	-
acres	2	-	-	2	-	-
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	1	1	-	-	-	-
25 to 34 years	12	7	2	2	-	1
35 to 44 years	36	18	9	3	1	5
45 to 54 years	59	30	10	12	5	2
55 to 64 years	65	17	17	16	4	11
65 years and over	35	10	6	9	6	4
Average age	53.0	50.2	52.4	55.4	61.6	54.3
Farm operators by place of residence:						
On farm operated	175	73	36	36	15	15
Not on farm operated	9	5	1	-	-	3
Farm operators reporting days of work off farm	61	15	14	16	7	9
1 to 49 days	6	-	4	1	1	-
50 to 99 days	3	-	1	2	-	-
100 to 199 days	12	6	3	3	-	-
200 days and over	40	9	6	10	6	9
Farms by Size						
1 to 9 acres	51	15	12	11	4	9
10 to 49 acres	61	29	8	13	6	5
50 to 69 acres	18	7	4	4	1	2
70 to 99 acres	26	11	7	5	3	-
100 to 139 acres	18	7	5	3	2	1
140 to 179 acres	15	4	4	2	-	5
180 to 219 acres	5	3	2	-	-	-
220 to 259 acres	1	-	-	1	-	-
260 to 499 acres	11	6	2	3	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 to 1,999 acres	2	1	-	-	-	1
2,000 acres and over	-	-	-	-	-	-
Farms by Economic Class						
Class 1a—Sales of $100,000 and over	19	19	-	-	-	-
Class 1b— " $40,000 to $99,999	64	64	-	-	-	-
Class 2— " $20,000 to $39,999	44	-	44	-	-	-
Class 3— " $10,000 to $19,999	42	-	-	42	-	-
Class 4— " $5,000 to $9,999	16	-	-	-	16	-
Class 5— " $2,500 to $4,999	23	-	-	-	-	23
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	208	83	44	42	16	23
Dairy farms	-	-	-	-	-	-
Livestock farms other than poultry and dairy farms	-	-	-	-	-	-
Livestock ranches	-	-	-	-	-	-
General farms	-	-	-	-	-	-
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

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

Value of Products Sold	Poultry farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Market value of all agricultural products sold . . . . . farms.	208	83	44	42	16	23
dollars.	11 521 606	9 524 777	1 218 995	582 992	115 705	79 137
Farms by value of agricultural products sold						
Under $2,500 (see text)	3	-	-	-	-	3
$2,500 to $4,999	20	-	-	-	-	20
$5,000 to $7,499	10	-	-	-	10	-
$7,500 to $9,999	6	-	-	-	6	-
$10,000 to $14,999	31	-	-	31	-	-
$15,000 to $19,999	11	-	-	11	-	-
$20,000 to $29,999	28	-	28	-	-	-
$30,000 to $39,999	16	-	16	-	-	-
$40,000 to $59,999	26	26	-	-	-	-
$60,000 to $79,999	22	22	-	-	-	-
$80,000 and over	35	35	-	-	-	-
Grains sold . . . . . farms.	1	-	-	1	-	-
dollars.	45	-	-	45	-	-
Number of farms by value of grains sold:						
$1 to $2,499	1	-	-	1	-	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Tobacco sold . . . . . farms.	-	-	-	-	-	-
dollars.	-	-	-	-	-	-
Number of farms by value of tobacco sold:						
$1 to $2,499	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Cotton and cottonseed sold. . . . . farms.	-	-	-	-	-	-
dollars.	-	-	-	-	-	-
Number of farms by value of cotton etc. sold:						
$1 to $2,499	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold . . . . . farms.	26	13	6	6	1	-
dollars.	21 824	13 115	5 772	2 677	260	-
Number of farms by value of field seeds etc. sold:						
$1 to $2,499	25	12	6	6	1	-
$2,500 to $4,999	1	1	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other field crops sold . . . . . farms.	2	-	1	1	-	-
dollars.	1 356	-	281	1 075	-	-
Number of farms by value of other field crops 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	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold . . . . . farms.	14	4	3	5	1	1
dollars.	21 287	8 640	1 444	10 900	103	200
Number of farms by value of vegetables etc. sold:						
$1 to $2,499	10	3	3	2	1	1
$2,500 to $4,999	3	-	-	3	-	-
$5,000 to $9,999	1	1	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Fruits, nuts, and berries sold . . . . farms.	9	6	2	-	1	-
dollars.	16 292	15 869	346	-	77	-
Number of farms by value of fruits etc. sold:						
$1 to $2,499	6	3	2	-	1	-
$2,500 to $4,999	2	2	-	-	-	-
$5,000 to $9,999	1	1	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

	Poultry farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . farms. .	208	83	44	42	16	23
dollars. .	11 387 710	9 461 884	1 194 224	541 408	112 473	77 721
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	3	-	-	-	-	3
$2,500 to $4,999	20	-	-	-	-	20
$5,000 to $9,999	23	-	-	7	16	-
$10,000 to $19,999	37	-	2	35	-	-
$20,000 to $39,999	42	-	42	-	-	-
$40,000 and over	83	83	-	-	-	-
Dairy products sold . . . . . farms. .	4	-	2	2	-	-
dollars. .	8 540	-	8 232	308	-	-
Number of farms by value of dairy products sold:						
$1 to $2,499	3	-	1	2	-	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	1	-	1	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Dairy cattle and calves sold . . . . . farms. .	4	1	-	2	-	1
dollars. .	2 735	650	-	1 785	-	300
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	4	1	-	2	-	1
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other cattle and calves sold . . . . . farms. .	17	6	3	4	3	1
dollars. .	18 593	7 110	4 709	4 557	2 017	200
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	14	5	2	3	3	1
$2,500 to $4,999	3	1	1	1	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Hogs, sheep, and goats sold . . . . . farms. .	17	5	5	3	3	1
dollars. .	3 591	487	1 887	382	735	100
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	17	5	5	3	3	1
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other livestock and livestock products sold . . . . . farms. .	5	2	-	1	1	1
dollars. .	1 240	642	-	250	40	308
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	5	2	-	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	-	-	-	-	-	-
Nursery and greenhouse products sold . . . . . farms. .	3	1	-	2	-	-
dollars. .	27 096	15 680	-	11 416	-	-
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	2	-	-	2	-	-
$10,000 to $19,999	1	1	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Forest products sold . . . . . farms. .	11	1	4	5	-	1
dollars. .	11 297	700	2 100	8 189	-	308
Number of farms by value of forest products sold:						
$1 to $2,499	10	1	4	4	-	1
$2,500 to $4,999	1	-	-	1	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

Farm-Related Income	Poultry farms Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms with farm-related income from–						
Customwork and other agricultural services ....farms.	8	1	2	4	-	1
dollars.	19 305	9 600	2 275	3 930	-	3 500
Number of farms with income of–						
$1 to $249	2	-	-	2	-	-
$250 to $499	-	-	-	-	-	-
$500 to $999	2	-	1	1	-	-
$1,000 to $4,999	3	-	1	1	-	1
$5,000 to $9,999	1	1	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Recreational services ....farms.	1	1	-	-	-	-
dollars.	2	2	-	-	-	-
Number of farms with income of–						
$1 to $249	1	1	-	-	-	-
$250 to $499	-	-	-	-	-	-
$500 to $999	-	-	-	-	-	-
$1,000 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Government farm programs . farms.	7	1	1	3	2	-
dollars.	553	180	14	275	84	-
Number of farms with income of–						
$1 to $249	7	1	1	3	2	-
$250 to $499	-	-	-	-	-	-
$500 to $999	-	-	-	-	-	-
$1,000 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Farm Production Expenses						
Farm production expenses, total ...farms.	208	83	44	42	16	23
dollars.	10 436 168	8 454 429	1 123 728	600 560	111 799	145 652
Number of farms with expenditures of–						
$1 to $999	-	-	-	-	-	-
$1,000 to $2,499	2	-	-	-	1	1
$2,500 to $4,999	15	-	-	-	6	9
$5,000 to $9,999	27	-	-	13	5	9
$10,000 to $14,999	23	-	4	13	4	2
$15,000 to $19,999	21	-	10	9	-	2
$20,000 to $29,999	31	5	20	6	-	-
$30,000 to $39,999	17	10	6	1	-	-
$40,000 to $49,999	13	9	4	-	-	-
$50,000 and over	59	59	-	-	-	-
Items Purchased						
Livestock and poultry ....farms.	205	82	44	42	16	21
dollars.	1 299 481	989 685	181 279	91 648	14 617	22 252
Number of farms with expenditures of–						
$1 to $499	24	-	2	6	6	10
$500 to $999	18	-	2	7	6	3
$1,000 to $4,999	87	21	27	27	4	8
$5,000 to $9,999	30	20	8	2	-	-
$10,000 to $14,999	18	13	5	-	-	-
$15,000 to $19,999	14	14	-	-	-	-
$20,000 to $29,999	8	8	-	-	-	-
$30,000 to $39,999	5	5	-	-	-	-
$40,000 to $49,999	1	1	-	-	-	-
$50,000 and over	-	-	-	-	-	-
Feed for livestock and poultry ....farms.	202	83	44	42	16	17
dollars.	5 858 137	4 717 834	684 017	346 775	65 169	44 342
Number of farms with expenditures of–						
$1 to $499	1	-	-	-	-	1
$500 to $999	3	-	-	-	1	2
$1,000 to $4,999	28	-	-	6	10	12
$5,000 to $9,999	36	-	4	25	5	2
$10,000 to $14,999	31	7	16	8	-	-
$15,000 to $19,999	23	4	16	3	-	-
$20,000 to $29,999	28	20	8	-	-	-
$30,000 to $39,999	14	14	-	-	-	-
$40,000 to $49,999	13	13	-	-	-	-
$50,000 and over	25	25	-	-	-	-
Commercially mixed formula feeds ....farms.	202	83	44	42	16	17
tons.	72 564	58 712	8 157	4 343	810	542
dollars.	5 787 921	4 651 671	683 984	344 209	63 817	44 240
Number of farms that purchased–						
1 to 49 tons	26	-	-	4	9	13
50 to 99 tons	36	1	3	22	6	4
100 to 199 tons	40	4	22	13	1	-
200 to 499 tons	67	45	19	3	-	-
500 to 799 tons	17	17	-	-	-	-
800 to 999 tons	5	5	-	-	-	-
1,000 tons and over	11	11	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	1	-	-	-	-	1
$500 to $999	3	-	-	-	1	2
$1,000 to $4,999	29	1	-	6	10	12
$5,000 to $9,999	36	-	4	25	5	2
$10,000 to $14,999	31	7	16	8	-	-
$15,000 to $19,999	23	4	16	3	-	-
$20,000 to $29,999	29	21	8	-	-	-
$30,000 and over	50	50	-	-	-	-

Class 1-5 Farms

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

	Poultry farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients ..... farms..	2	1	1	-	-	-
tons..	751	750	1	-	-	-
dollars..	(D)	(D)	33	-	-	-
Number of farms that purchased–						
1 to 49 tons	1	-	1	-	-	-
50 to 99 tons	-	-	-	-	-	-
100 to 199 tons	-	-	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 799 tons	1	1	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	1	-	1	-	-	-
$500 to $999	-	-	-	-	-	-
$1,000 to $1,999	-	-	-	-	-	-
$2,000 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	1	1	-	-	-	-
Whole grains ..... farms..	5	3	-	1	-	1
tons..	183	152	-	30	-	1
dollars..	(D)	(D)	-	2 385	-	68
Number of farms that purchased–						
1 to 49 tons	4	2	-	1	-	1
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	3	2	-	-	-	1
$500 to $999	-	-	-	-	-	-
$1,000 to $1,999	-	-	-	-	-	-
$2,000 to $4,999	1	-	-	1	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	1	1	-	-	-	-
Hay, green chop, and silage .... farms..	8	1	-	4	2	1
tons..	76	10	-	10	55	1
dollars..	1 867	300	-	181	1 352	34
Number of farms that purchased–						
1 to 49 tons	7	1	-	4	1	1
50 to 99 tons	1	-	-	-	1	-
100 to 199 tons	-	-	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	7	1	-	4	1	1
$500 to $999	-	-	-	-	-	-
$1,000 to $1,999	1	-	-	-	1	-
$2,000 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Seeds, bulbs, plants, and trees ..... farms..	26	12	5	7	1	1
dollars..	7 395	3 680	503	3 205	2	5
Number of farms with expenditures of–						
$1 to $499	22	10	5	5	1	1
$500 to $999	1	1	-	-	-	-
$1,000 to $4,999	3	1	-	2	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Commercial fertilizer purchased .... farms..	29	11	6	9	2	1
dollars..	6 628	2 475	1 791	2 258	96	8
Number of farms with expenditures of–						
$1 to $499	24	10	5	6	2	1
$500 to $999	4	-	1	3	-	-
$1,000 to $4,999	1	1	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 and over	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	21	10	4	6	-	1
acres fertilized..	316	134	92	89	-	1
dry materials, tons..	51	23	10	18	-	(Z)
liquid or gas materials, tons..	-	-	-	-	-	-
Number of farms by tons of dry material used:						
1 to 49 tons	21	10	4	6	-	1
50 to 99 tons	-	-	-	-	-	-
100 to 199 tons	-	-	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	-	-	-	-	-	-
10 to 49 tons	-	-	-	-	-	-
50 to 99 tons	-	-	-	-	-	-
100 to 199 tons	-	-	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 tons and over	-	-	-	-	-	-

Class 1-5 Farms

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

	Poultry farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime . . . . farms	10	2	2	5	1	-
tons	75	10	15	40	10	-
dollars	951	84	245	463	159	-
Number of farms that used–						
1 to 49 tons	10	2	2	5	1	-
50 to 99 tons	-	-	-	-	-	-
100 to 199 tons	-	-	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	10	2	2	5	1	-
$500 to $999	-	-	-	-	-	-
$1,000 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text) . . . . farms	63	29	15	12	6	1
dollars	9 858	5 383	1 333	3 019	113	10
Number of farms with expenditures of–						
$1 to $499	59	27	15	10	6	1
$500 to $999	1	1	-	-	-	-
$1,000 to $4,999	3	1	-	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	208	83	44	42	16	23
dollars	170 408	116 176	23 625	20 709	3 537	6 361
Number of farms with expenditures of–						
$1 to $499	111	24	25	27	15	20
$500 to $999	59	29	17	10	-	3
$1,000 to $4,999	34	26	2	5	1	-
$5,000 to $9,999	3	3	-	-	-	-
$10,000 and over	1	1	-	-	-	-
Gasoline . . . . . farms	200	80	44	40	16	20
dollars	87 155	55 604	15 490	10 454	1 875	3 732
Number of farms with expenditures of–						
$1 to $499	146	42	33	35	16	20
$500 to $999	43	27	11	5	-	-
$1,000 to $1,999	5	5	-	-	-	-
$2,000 to $4,999	5	5	-	-	-	-
$5,000 and over	1	1	-	-	-	-
Diesel oil . . . . . farms	11	4	1	4	-	2
dollars	16 231	15 652	50	295	-	234
Number of farms with expenditures of–						
$1 to $499	8	1	1	4	-	2
$500 to $999	1	1	-	-	-	-
$1,000 to $1,999	-	-	-	-	-	-
$2,000 to $4,999	1	1	-	-	-	-
$5,000 and over	1	1	-	-	-	-
LP gas, butane, and propane . . farms	65	28	15	13	1	8
dollars	22 885	15 785	2 065	3 873	32	1 130
Number of farms with expenditures of–						
$1 to $99	27	3	11	7	1	5
$100 to $499	28	18	3	4	-	3
$500 to $999	3	2	-	1	-	-
$1,000 to $2,999	7	5	1	1	-	-
$3,000 and over	-	-	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil . . . . farms	208	83	44	42	16	23
dollars	44 137	29 135	6 020	6 087	1 630	1 265
Number of farms with expenditures of–						
$1 to $99	120	40	24	22	14	20
$100 to $499	65	24	18	19	1	3
$500 to $999	15	13	1	-	1	-
$1,000 to $2,999	6	4	1	1	-	-
$3,000 and over	2	2	-	-	-	-
Hired farm labor . . . . . farms	135	70	26	16	9	14
dollars	1 021 822	951 698	35 949	15 513	5 510	13 152
Number of farms with expenditures of–						
$1 to $499	28	6	7	8	4	3
$500 to $999	22	2	7	3	3	7
$1,000 to $4,999	52	29	12	5	2	4
$5,000 to $9,999	13	13	-	-	-	-
$10,000 to $14,999	6	6	-	-	-	-
$15,000 to $19,999	6	6	-	-	-	-
$20,000 to $29,999	2	2	-	-	-	-
$30,000 to $39,999	-	-	-	-	-	-
$40,000 to $49,999	3	3	-	-	-	-
$50,000 and over	3	3	-	-	-	-
Workers by number of days worked.						
150 days or more . . . . . farms	68	52	9	3	-	4
workers	216	199	9	4	-	4
Less than 150 days . . . . . farms	101	47	17	16	9	12
workers	435	260	39	48	34	54

Class 1-5 Farms

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

	Poultry farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor ..... farms. .	10	10	-	-	-	-
dollars. .	12 190	12 190	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	5	5	-	-	-	-
$500 to $999	1	1	-	-	-	-
$1,000 to $4,999	4	4	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Machine hire and customwork ..... farms. .	51	28	5	10	5	3
dollars. .	11 774	9 704	466	1 051	483	70
Number of farms with expenditures of–						
$1 to $499	47	24	5	10	5	3
$500 to $999	1	1	-	-	-	-
$1,000 to $4,999	3	3	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
All other production expenses ..... farms. .	208	83	44	42	16	23
dollars. .	2 037 524	1 645 520	194 520	115 919	22 113	59 452
Number of farms with expenditures of–						
$1 to $499	13	1	6	1	1	4
$500 to $999	12	-	-	5	4	3
$1,000 to $4,999	95	16	26	29	10	14
$5,000 to $9,999	55	37	9	6	1	2
$10,000 and over	33	29	3	1	-	-
Selected Machinery and Equipment						
Automobiles ..... farms. .	153	68	30	30	13	12
number. .	215	111	37	37	17	13
2 or 3 ..... farms. .	40	23	7	5	4	1
number. .	88	52	14	12	8	2
4 and over ..... farms. .	3	3	-	-	-	-
number. .	17	17	-	-	-	-
Motortrucks including pickups ..... farms. .	171	72	34	35	15	15
number. .	315	177	49	48	21	20
2 and over ..... farms. .	78	46	11	12	4	5
number. .	222	151	26	25	10	10
Tractors other than garden tractors and motor tillers ..... farms. .	120	50	26	25	8	11
number. .	197	100	30	37	13	17
2 or 3 ..... farms. .	30	12	4	4	4	6
number. .	66	29	8	8	9	12
4 and over ..... farms. .	10	8	-	2	-	-
number. .	51	41	-	10	-	-
Wheel tractors other than garden tractors and motor tillers ..... farms. .	118	49	25	25	8	11
number. .	183	92	28	34	12	17
Crawler tractors ..... farms. .	11	5	2	3	1	-
number. .	14	8	2	3	1	-
Riding garden tractors 7 hp and over ..... farms. .	27	10	4	11	2	-
number. .	35	16	4	13	2	-
Grain and bean combines, self-propelled ..... farms. .	1	-	-	1	-	-
number. .	1	-	-	1	-	-
Cornpickers, corn heads, and picker-shellers ..... farms. .	1	1	-	-	-	-
number. .	1	1	-	-	-	-
Corn heads for combines ..... farms. .	-	-	-	-	-	-
number. .	-	-	-	-	-	-
Other cornpickers and picker-shellers ..... farms. .	1	1	-	-	-	-
number. .	1	1	-	-	-	-
Pickup balers ..... farms. .	21	3	5	5	4	4
number. .	22	3	6	5	4	4
Windrowers, pull and self-propelled ..... farms. .	11	3	3	3	2	-
number. .	11	3	3	3	2	-
Field forage harvesters, shear bar ..... farms. .	3	2	1	-	-	-
number. .	3	2	1	-	-	-
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms. .	199	80	41	41	15	22
dollars. .	1 830 504	1 225 729	258 775	221 900	48 400	75 700
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms. .	80	14	13	24	13	16
dollars. .	193 600	45 500	27 900	56 150	31 000	33 050
$5,000 to $9,999 ..... farms. .	67	27	22	11	1	6
dollars. .	451 725	183 475	146 300	71 900	7 400	42 650
$10,000 to $19,999 ..... farms. .	29	18	6	4	1	-
dollars. .	372 829	226 254	84 575	52 000	10 000	-
$20,000 to $29,999 ..... farms. .	11	9	-	2	-	-
dollars. .	239 850	198 000	-	41 850	-	-
$30,000 to $49,999 ..... farms. .	7	7	-	-	-	-
dollars. .	218 500	218 500	-	-	-	-
$50,000 and over ..... farms. .	5	5	-	-	-	-
dollars. .	354 000	354 000	-	-	-	-

Class 1-5 Farms

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

	Poultry farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals						
Total ..... farms..	75	33	18	16	7	1
dollars..	17 437	7 942	3 369	5 740	368	18
Commercial fertilizer ..... farms..	21	10	4	6	-	1
acres on which used..	316	134	92	89	-	1
tons..	51	23	10	18	-	(Z)
dollars..	6 628	2 475	1 791	2 258	96	8
Lime ..... farms..	10	2	2	5	1	-
acres on which used..	49	11	12	21	5	-
tons..	75	10	15	40	10	-
dollars..	951	84	245	463	159	-
Sprays, dusts, fumigants, etc. to control–						
Insects on hay crops ..... farms..	-	-	-	-	-	-
acres on which used..	-	-	-	-	-	-
dollars..	-	-	-	-	-	-
Insects on other crops ..... farms..	10	4	1	4	-	1
acres on which used..	120	47	4	68	-	1
dollars..	2 121	326	5	1 780	-	10
Nematodes in crops ..... farms..	-	-	-	-	-	-
acres on which used..	-	-	-	-	-	-
dollars..	-	-	-	-	-	-
Diseases in crops and orchards .. farms..	2	2	-	-	-	-
acres on which used..	55	55	-	-	-	-
dollars..	1 200	1 200	-	-	-	-
Weeds or grass in crops ..... farms..	7	2	2	3	-	-
acres on which used..	129	29	33	67	-	-
dollars..	1 312	210	227	875	-	-
Weeds or brush in pasture ..... farms..	1	1	-	-	-	-
acres on which used..	5	5	-	-	-	-
dollars..	33	33	-	-	-	-
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms..	-	-	-	-	-	-
acres on which used..	-	-	-	-	-	-
dollars..	-	-	-	-	-	-
Insect control on livestock and poultry ..... farms..	53	23	14	10	6	-
dollars..	5 041	3 474	1 090	364	113	-
Livestock						
Cattle and calves ..... farms..	33	9	6	10	7	1
number..	388	78	115	99	76	20
Farms with–						
1 to 9	22	6	4	7	5	-
10 to 19	6	2	1	2	1	-
20 to 49	3	1	-	-	1	1
50 to 99	2	-	1	1	-	-
100 to 199	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 and over	-	-	-	-	-	-
Cows and heifers that had calved ..... farms..	19	4	2	6	6	1
number..	72	10	26	11	24	1
Farms with–						
1 to 4	16	3	1	6	5	1
5 to 9	2	1	-	-	1	-
10 to 19	-	-	-	-	-	-
20 to 29	1	-	1	-	-	-
30 to 49	-	-	-	-	-	-
50 to 99	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Milk cows ..... farms..	12	2	1	6	2	1
number..	45	3	20	11	10	1
Farms with–						
1 to 4	10	2	-	6	1	1
5 to 9	1	-	-	-	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..	32	9	6	10	6	1
number..	187	41	45	74	20	7
Bulls and steers, including calves ..... farms..	26	6	6	6	7	1
number..	129	27	44	14	32	12
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

	Poultry farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold ..... farms..	19	7	3	5	3	1
number..	128	50	29	31	16	2
Farms with–						
1 to 4 sold	9	4	2	2	-	1
5 to 19 sold	9	3	-	3	3	-
20 to 49 sold	1	-	1	-	-	-
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Value of sales ..... farms..	19	7	3	5	3	1
dollars..	21 328	7 760	4 709	6 342	2 017	500
Cattle sold ..... farms..	17	5	3	5	3	1
number..	94	31	29	23	9	2
Farms with–						
1 to 4 sold	11	3	2	3	2	1
5 to 19 sold	5	2	-	2	1	-
20 to 49 sold	1	-	1	-	-	-
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates ..... farms..	3	1	1	1	-	-
number..	17	1	2	14	-	-
Farms with–						
1 to 4 sold	2	1	1	-	-	-
5 to 19 sold	1	-	-	1	-	-
20 to 49 sold	-	-	-	-	-	-
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Calves sold ..... farms..	6	3	-	1	2	-
number..	34	19	-	8	7	-
Farms with–						
1 to 4 sold	4	2	-	-	2	-
5 to 19 sold	2	1	-	1	-	-
20 to 49 sold	-	-	-	-	-	-
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates ..... farms..	2	2	-	-	-	-
number..	4	4	-	-	-	-
Farms with–						
1 to 4 sold	2	2	-	-	-	-
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..	8	2	3	1	1	1
number..	74	21	36	6	2	9
Farms with–						
1 to 9	5	1	1	1	1	1
10 to 24	3	1	2	-	-	-
25 to 99	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Used or to be used for breeding . farms..	6	2	2	1	-	1
number..	33	11	16	4	-	2
Other hogs and pigs ..... farms..	8	2	3	1	1	1
number..	41	10	20	2	2	7
Hogs and pigs sold ..... farms..	5	1	2	1	-	1
number..	155	7	120	21	-	7
Farms with–						
1 to 9 sold	2	1	-	-	-	1
10 to 49 sold	1	-	-	1	-	-
50 to 99 sold	2	-	2	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 to 999 sold	-	-	-	-	-	-
1,000 and over sold	-	-	-	-	-	-
Feeder pigs sold ..... farms..	4	-	2	1	-	1
number..	128	-	100	21	-	7
Farms with–						
1 to 9 sold	1	-	-	-	-	1
10 to 49 sold	1	-	-	1	-	-
50 to 99 sold	2	-	2	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 to 999 sold	-	-	-	-	-	-
1,000 and over sold	-	-	-	-	-	-

Class 1-5 Farms

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

	Poultry farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30 ... farms.	6	2	2	1	-	1
number.	22	2	16	3	-	1
Farms with–						
1 litter	3	2	-	-	-	1
2 to 4 litters	1	-	-	1	-	-
5 to 9 litters	2	-	2	-	-	-
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.	10	4	3	1	2	-
number	106	33	38	9	26	-
Farms with–						
1 to 24	9	4	2	1	2	-
25 to 99	1	-	1	-	-	-
100 to 299	-	-	-	-	-	-
300 to 999	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old ... farms.	4	1	1	1	1	-
number.	12	2	5	3	2	-
Ewes 1 year old or older ... farms.	10	4	3	1	2	-
number	88	27	32	6	23	-
Rams and wethers 1 year old or older ... farms.	5	3	1	-	1	-
number	6	4	1	-	1	-
Sheep and lambs sold ... farms.	8	2	2	1	3	-
number.	45	5	5	6	29	-
Horses and ponies ... farms.	19	7	4	6	-	2
number.	38	13	6	17	-	2
Sold ... farms.	2	2	-	-	-	-
number.	4	4	-	-	-	-
Horses ... farms.	12	5	2	3	-	2
number.	29	9	4	14	-	2
Sold ... farms.	1	1	-	-	-	-
number.	1	1	-	-	-	-
Ponies ... farms	8	3	2	3	-	-
number.	9	4	2	3	-	-
Sold ... farms.	2	2	-	-	-	-
number.	3	3	-	-	-	-
Mules, burros, and donkeys ... farms.	2	-	2	-	-	-
number.	4	-	4	-	-	-
Sold ... farms.	-	-	-	-	-	-
number.	-	-	-	-	-	-
Any goats ... farms.	5	-	4	1	-	-
number.	39	-	16	23	-	-
Sold ... farms.	1	-	-	1	-	-
number.	7	-	-	7	-	-
Angora goats ... farms.	-	-	-	-	-	-
number.	-	-	-	-	-	-
Sold ... farms.	-	-	-	-	-	-
number.	-	-	-	-	-	-
Milk goats ... farms.	3	-	2	1	-	-
number.	18	-	4	14	-	-
Sold ... farms.	-	-	-	-	-	-
number.	-	-	-	-	-	-
Other goats ... farms.	5	-	4	1	-	-
number.	21	-	12	9	-	-
Sold ... farms.	1	-	-	1	-	-
number.	7	-	-	7	-	-
Hives of bees ... farms	2	1	-	-	-	1
number.	29	2	-	-	-	27
Honey sold ... farms.	1	-	-	-	-	1
pounds.	1 544	-	-	-	-	1 544
Mink ... farms.	-	-	-	-	-	-
number.	-	-	-	-	-	-
Mink and pelts sold ... farms.	-	-	-	-	-	-
number.	-	-	-	-	-	-
Rabbits ... farms.	9	2	4	2	1	-
number.	25	3	8	4	10	-
Rabbits and pelts sold ... farms.	2	1	-	-	1	-
number.	35	15	-	-	20	-
Chinchillas ... farms	-	-	-	-	-	-
number.	-	-	-	-	-	-
Chinchillas and pelts sold ... farms.	-	-	-	-	-	-
number	-	-	-	-	-	-

Class 1-5 Farms

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

Poultry	Total	Poultry farms: Class 1	Class 2	Class 3	Class 4	Class 5
Chickens 3 months old or older ....farms..	175	71	38	37	14	15
number..	1 482 623	1 168 214	167 211	105 422	12 813	28 963
Farms with–						
1 to 99	-	-	-	-	-	-
100 to 399	7	-	-	-	2	5
400 to 1,599	30	1	1	12	10	6
1,600 to 3,199	31	-	11	16	2	2
3,200 to 9,999	69	37	24	8	-	-
10,000 to 19,999	26	21	2	1	-	2
20,000 to 49,999	8	8	-	-	-	-
50,000 to 99,999	3	3	-	-	-	-
100,000 and over	1	1	-	-	-	-
Number sold ....farms..	183	74	39	39	14	17
number..	1 294 052	1 029 318	115 752	93 625	15 205	40 152
Farms with–						
1 to 1,999 sold	71	1	17	30	12	11
2,000 to 3,999 sold	31	11	16	3	1	-
4,000 to 7,999 sold	38	27	3	1	1	6
8,000 to 15,999 sold	27	19	3	5	-	-
16,000 to 29,999 sold	9	9	-	-	-	-
30,000 to 59,999 sold	3	3	-	-	-	-
60,000 to 99,999 sold	3	3	-	-	-	-
100,000 and over sold	1	1	-	-	-	-
Hens and pullets of laying age excluding started pullets ....farms..	165	68	37	33	14	13
number..	1 247 583	1 016 314	148 078	62 815	11 663	8 713
Pullets not yet of laying age ....farms..	32	15	3	9	2	3
number..	221 286	140 200	18 200	41 636	1 000	20 250
Other chickens ....farms..	12	4	3	4	1	-
number..	13 754	11 700	933	971	150	-
Broilers and other meat-type chickens less than 3 months old sold ....farms..	23	9	4	6	1	3
number..	797 626	558 060	168 366	45 900	8 000	17 300
Turkeys of all ages ....farms..	10	6	4	-	-	-
number..	5 002	4 386	616	-	-	-
Sold ....farms..	11	6	4	-	1	-
number..	23 770	20 500	2 470	-	800	-
Turkey hens kept for breeding ..farms..	7	6	1	-	-	-
number..	4 086	3 486	600	-	-	-
Other turkeys ....farms..	5	2	3	-	-	-
number..	916	900	16	-	-	-
Ducks ....farms..	3	-	2	-	-	1
number..	7	-	4	-	-	3
Sold ....farms..	1	-	-	-	-	1
number..	30	-	-	-	-	30
Geese ....farms..	2	-	2	-	-	-
number..	4	-	4	-	-	-
Sold ....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Other poultry ....farms..	2	-	-	1	-	1
number..	7 375	-	-	6 000	-	1 375
Sold ....farms..	2	-	-	1	-	1
number..	7 375	-	-	6 000	-	1 375
Crops Harvested						
Field corn for all purposes ....farms..	6	5	1	-	-	-
acres..	59	29	30	-	-	-
Farms with–						
1 to 19 acres	5	5	-	-	-	-
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..	4	3	1	-	-	-
acres..	49	19	30	-	-	-
Dry materials ....farms..	4	3	1	-	-	-
tons..	10	7	3	-	-	-
Liquid or gas materials ....farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Field corn for grain ....farms..	2	2	-	-	-	-
acres..	11	11	-	-	-	-
bushels..	900	900	-	-	-	-
Irrigated ....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Field corn for silage ....farms..	4	3	1	-	-	-
acres..	48	18	30	-	-	-
tons, green weight..	660	210	450	-	-	-
Irrigated ....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed ....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Irrigated ....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-

Class 1-5 Farms

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

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

Class 1-5 Farms

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

	Poultry farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
bushels. .	-	-	-	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Dry materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Liquid or gas materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Peanuts for nuts ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Dry materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Liquid or gas materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Cotton ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
bales. .	-	-	-	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Dry materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Liquid or gas materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Irish potatoes ..... farms. .	2	-	-	1	-	1
acres. .	2	-	-	2	-	(Z)
hundredweight. .	126	-	-	100	-	26
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used[1] ..... farms. .	2	-	-	1	-	1
acres. .	2	-	-	2	-	(Z)
Dry materials ..... farms. .	2	-	-	1	-	1
tons. .	2	-	-	2	-	(Z)
Liquid or gas materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Tobacco ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Dry materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Liquid or gas materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms. .	11	3	4	3	1	-
acres. .	141	54	28	25	34	-
tons, dry. .	391	175	68	52	96	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms. .	33	10	8	9	5	1
acres. .	572	224	111	167	50	20
tons, dry. .	905	362	151	292	81	19
Irrigated ..... farms. .	1	-	1	-	-	-
acres. .	3	-	3	-	-	-
Small grain hay ..... farms. .	1	1	-	-	-	-
acres. .	1	1	-	-	-	-
tons, dry. .	1	1	-	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Other hay ..... farms. .	11	3	1	6	-	1
acres. .	91	42	2	35	-	12
tons, dry. .	79	47	3	15	-	14
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Grass silage ..... farms. .	1	-	-	1	-	-
acres. .	10	-	-	10	-	-
tons, green. .	100	-	-	100	-	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Hay crops cut and fed green ..... farms. .	1	-	-	-	-	1
acres. .	10	-	-	-	-	10
tons, green. .	50	-	-	-	-	50
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used on hay crops ..... farms. .	4	-	2	2	-	-
acres. .	81	-	26	55	-	-
Dry materials ..... farms. .	4	-	2	2	-	-
tons. .	13	-	5	8	-	-
Liquid or gas materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-

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

Class 1-5 Farms

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

		Poultry farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds:							
Red clover seed	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
	pounds.	-	-	-	-	-	-
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Alfalfa seed	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
	pounds.	-	-	-	-	-	-
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Commercial fertilizer used on field seeds	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Dry materials	farms.	-	-	-	-	-	-
	tons.	-	-	-	-	-	-
Liquid or gas materials	farms.	-	-	-	-	-	-
	tons.	-	-	-	-	-	-
Vegetables:							
Total, all vegetables	farms.	15	4	3	6	1	1
	acres.	134	51	8	74	(Z)	1
Irrigated	farms.	5	1	2	2	-	-
	acres.	12	4	3	5	-	-
Commercial fertilizer used	farms.	10	3	3	4	-	-
	acres.	85	47	5	33	-	-
Dry materials	farms.	10	3	3	4	-	-
	tons.	16	7	1	8	-	-
Liquid or gas materials	farms.	-	-	-	-	-	-
	tons.	-	-	-	-	-	-
Tomatoes	farms.	8	1	1	5	-	1
	acres.	4	1	(Z)	3	-	(Z)
Irrigated	farms.	3	-	1	2	-	-
	acres.	(Z)	-	(Z)	(Z)	-	-
Sweet corn	farms.	13	4	3	5	-	1
	acres.	111	38	7	65	-	1
Irrigated	farms.	5	1	2	2	-	-
	acres.	9	4	2	3	-	-
Cucumbers and pickles	farms.	6	-	-	5	1	-
	acres.	1	-	-	1	(Z)	-
Irrigated	farms.	2	-	-	2	-	-
	acres.	(Z)	-	-	(Z)	-	-
Watermelons	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Snap beans, bush and pole	farms.	4	-	-	4	-	-
	acres.	1	-	-	1	-	-
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Berries:							
Strawberries	farms.	10	4	2	2	1	1
	acres.	11	10	(Z)	1	(Z)	(Z)
	pounds.	23 629	20 836	863	1 250	410	270
Irrigated	farms.	2	1	-	-	1	-
	acres.	2	2	-	-	(Z)	-
Commercial fertilizer used on berries	farms.	1	1	-	-	-	-
	acres.	2	2	-	-	-	-
Dry materials	farms.	1	1	-	-	-	-
	tons.	1	1	-	-	-	-
Liquid or gas materials	farms.	-	-	-	-	-	-
	tons.	-	-	-	-	-	-
Land in orchards (see text)	farms.	3	3	-	-	-	-
	acres.	65	65	-	-	-	-
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Commercial fertilizer used	farms.	3	3	-	-	-	-
	acres.	65	65	-	-	-	-
Dry materials	farms.	3	3	-	-	-	-
	tons.	9	9	-	-	-	-
Liquid or gas materials	farms.	-	-	-	-	-	-
	tons.	-	-	-	-	-	-
Apples	farms.	3	3	-	-	-	-
	acres.	65	65	-	-	-	-
Trees not of bearing age	number.	2 093	2 093	-	-	-	-
Trees of bearing age	number.	772	772	-	-	-	-
	pounds	180 000	180 000	-	-	-	-
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 1-5 Farms

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

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

	Total	Dairy farms				
		Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1-5 farms . . . . . number.	849	164	301	253	106	25
percent. .	100.0	19.3	35.5	29.8	12.5	2.9
Land in farms . . . . . acres. .	279 757	77 136	115 899	62 490	20 111	4 121
Average size of farm . . . . acres. .	329.5	470.3	385.0	246.9	189.7	164.8
Value of land and buildings . . . dollars. .	57 160 390	20 514 488	19 075 068	12 947 685	3 947 819	675 330
Average per farm . . . . . dollars. .	67 326	125 088	63 372	51 176	37 243	27 013
Average per acre . . . . . dollars.	204.32	265.95	164.58	207.19	196.30	163.87
Number of farms by value of farm:						
$1 to $9,999	21	1	3	4	8	5
$10,000 to $19,999	76	3	11	36	19	7
$20,000 to $39,999	232	12	84	90	40	6
$40,000 to $69,999	267	45	109	79	29	5
$70,000 to $99,999	103	32	48	18	4	1
$100,000 to $149,999	83	37	28	13	4	1
$150,000 to $199,999	33	9	14	8	2	-
$200,000 to $499,999	29	20	4	5	-	-
$500,000 and over	5	5	-	-	-	-
Owned and rented lands by farm operator:						
Land owned . . . . . farms. .	812	155	292	236	104	25
acres. .	230 514	57 953	99 093	51 147	18 239	4 082
Land rented or leased from others . . . . . farms. .	490	129	186	137	35	3
acres. .	50 174	19 199	17 471	11 438	1 967	99
Land rented or leased to others . farms. .	17	2	8	4	1	2
acres. .	931	16	665	95	95	60
Land in Farms According to Use						
Total cropland . . . . . farms. .	844	163	299	253	104	25
acres.	107 051	34 790	38 798	25 154	6 818	1 491
Harvested cropland . . . . . farms. .	813	160	294	241	96	22
acres. .	70 315	24 584	25 984	15 029	4 056	662
Number of farms by acres harvested:						
1 to 49 acres	232	12	43	92	64	21
50 to 99 acres	298	26	140	105	27	-
100 to 199 acres	234	82	105	41	5	1
200 to 499 acres	49	40	6	3	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres and over	-	-	-	-	-	-
1,000 to 1,999 acres	-	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-
Cropland used only for pasture or grazing . . . . . farms. .	666	130	237	208	72	19
acres .	33 183	9 359	11 181	9 307	2 579	757
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms. .	35	7	13	10	5	-
acres. .	725	332	191	128	74	-
Cropland on which all crops failed . . . . . farms. .	12	4	7	-	1	-
acres. .	176	58	113	-	5	-
Cropland in cultivated summer fallow . . . . . farms. .	35	3	17	13	1	1
acres. .	807	244	334	222	5	2
Cropland idle . . . . . farms. .	58	7	23	20	7	1
acres. .	1 845	213	995	468	99	70
Total woodland . . . . . farms. .	762	147	277	223	91	24
acres .	149 376	36 883	65 946	32 150	11 972	2 425
Woodland pastured . . . . . farms	418	68	165	134	39	12
acres .	41 111	8 236	19 326	10 302	2 514	733
Woodland not pastured . . . . . farms. .	601	120	231	162	69	19
acres. .	108 265	28 647	46 620	21 848	9 458	1 692
Pastureland and rangeland (other than cropland and woodland pasture) . . farms. .	213	37	101	53	18	4
acres.	15 574	3 555	8 436	2 769	708	106
Improved pastureland and rangeland . . . . . farms. .	134	21	70	30	10	3
acres. .	7 061	1 003	4 905	850	212	91
Pastureland and rangeland not improved . . . . . farms. .	137	21	67	33	14	2
acres. .	8 513	2 552	3 531	1 919	496	15
All other land (see text) . . . . . farms. .	415	96	157	109	39	14
acres. .	7 756	1 908	2 719	2 417	613	99
Total pastureland (all types) . . . . farms. .	792	152	280	242	93	25
acres. .	89 868	21 150	38 943	22 378	5 801	1 596
Irrigated land . . . . . farms. .	2	2	-	-	-	-
acres.	5	5	-	-	-	-
Cropland harvested . . . . farms. .	2	2	-	-	-	-
acres .	5	5	-	-	-	-
Artificial drainage . . . . . farms. .	148	47	62	31	6	2
acres.	3 848	1 688	1 271	649	238	2
Conservation practices:						
Grain or row crops farmed on the contour . . . . . farms. .	10	5	5	-	-	-
acres. .	149	103	46	-	-	-
Stripcropping systems to control erosion . . . farms. .	8	5	2	-	-	1
acres. .	170	120	43	-	-	7
Cropland and pastureland having terraces . . . . . farms. .	3	2	1	-	-	-
acres .	155	145	10	-	-	-

Class 1-5 Farms

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

	Total	Dairy farms				
		Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	849	164	301	253	106	25
Full owners	360	35	115	117	71	22
Part owners	451	120	176	119	33	3
Tenants	38	9	10	17	2	-
White farm operators	848	164	301	252	106	25
Full owners	360	35	115	117	71	22
Part owners	450	120	176	118	33	3
Tenants	38	9	10	17	2	-
Negro farm operators	1	-	-	1	-	-
Full owners	-	-	-	-	-	-
Part owners	1	-	-	1	-	-
Tenants	-	-	-	-	-	-
Farms by Type of Organization						
Individual or family ..... farms. .	747	118	273	230	101	25
acres. .	235 262	52 670	102 806	56 018	19 647	4 121
Partnership ..... farms. .	92	41	24	22	5	-
acres. .	37 868	20 439	10 713	6 252	464	-
Corporation, including family owned ..... farms. .	8	5	2	1	-	-
acres. .	5 107	4 027	860	220	-	-
10 or fewer shareholders ..... farms. .	8	5	2	1	-	-
acres. .	5 107	4 027	860	220	-	-
More than 10 shareholders ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Other ..... farms. .	2	-	2	-	-	-
acres. .	1 520	-	1 520	-	-	-
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	9	3	1	3	2	-
25 to 34 years	58	13	24	20	1	-
35 to 44 years	190	49	75	42	18	6
45 to 54 years	260	42	113	75	26	4
55 to 64 years	215	38	60	81	30	6
65 years and over	117	19	28	32	29	9
Average age	51.4	49.5	49.5	52.2	55.9	59.8
Farm operators by place of residence:						
On farm operated	776	149	280	225	98	24
Not on farm operated	24	4	7	13	-	-
Farm operators reporting days of work off farm	245	43	78	80	33	11
1 to 49 days	104	25	39	29	8	3
50 to 99 days	23	5	5	10	3	-
100 to 199 days	40	5	11	18	6	-
200 days and over	78	8	23	23	16	8
Farms by Size						
1 to 9 acres	3	1	1	-	1	-
10 to 49 acres	10	-	1	3	4	2
50 to 69 acres	8	1	-	3	3	1
70 to 99 acres	47	-	9	17	17	4
100 to 139 acres	77	4	12	27	28	6
140 to 179 acres	99	7	30	48	9	5
180 to 219 acres	102	13	32	46	10	1
220 to 259 acres	73	11	27	26	8	1
260 to 499 acres	279	71	117	65	21	5
500 to 999 acres	128	46	61	16	5	-
1,000 to 1,999 acres	21	9	10	2	-	-
2,000 acres and over	2	1	1	-	-	-
Farms by Economic Class						
Class 1a–Sales of $100,000 and over	20	20	-	-	-	-
Class 1b– " $40,000 to $99,999	144	144	-	-	-	-
Class 2– " $20,000 to $39,999	301	-	301	-	-	-
Class 3– " $10,000 to $19,999	253	-	-	253	-	-
Class 4– " $5,000 to $9,999	106	-	-	-	106	-
Class 5– " $2,500 to $4,999	25	-	-	-	-	25
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	-	-	-	-	-	-
Dairy farms	849	164	301	253	106	25
Livestock farms other than poultry and dairy farms	-	-	-	-	-	-
Livestock ranches	-	-	-	-	-	-
General farms	-	-	-	-	-	-
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

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

Value of Products Sold	Total	Dairy farms				
		Class 1	Class 2	Class 3	Class 4	Class 5
Market value of all agricultural products sold . . . . . farms.	849	164	301	253	106	25
dollars.	24 276 412	10 852 109	8 657 442	3 815 411	847 156	104 294
Farms by value of agricultural products sold:						
Under $2,500 (see text).	-	-	-	-	-	-
$2,500 to $4,999	25	-	-	-	-	25
$5,000 to $7,499	41	-	-	-	41	-
$7,500 to $9,999	65	-	-	-	65	-
$10,000 to $14,999	118	-	-	118	-	-
$15,000 to $19,999	135	-	-	135	-	-
$20,000 to $29,999	166	-	166	-	-	-
$30,000 to $39,999	135	-	135	-	-	-
$40,000 to $59,999	96	96	-	-	-	-
$60,000 to $79,999	31	31	-	-	-	-
$80,000 and over	37	37	-	-	-	-
Grains sold . . . . . farms.	5	2	1	2	-	-
dollars.	15 907	7 921	7 786	200	-	-
Number of farms by value of grains sold:						
$1 to $2,499	3	1	-	2	-	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	2	1	1	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
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.	133	41	39	31	20	2
dollars.	371 568	230 967	106 787	22 418	10 891	505
Number of farms by value of field seeds etc. sold:						
$1 to $2,499	93	18	23	31	19	2
$2,500 to $4,999	15	6	8	-	1	-
$5,000 to $9,999	16	8	8	-	-	-
$10,000 to $19,999	9	9	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other field crops sold . . . . . farms.	22	1	14	4	2	1
dollars.	22 711	6 388	15 208	207	308	600
Number of farms by value of other field crops sold:						
$1 to $2,499	18	-	11	4	2	1
$2,500 to $4,999	3	-	3	-	-	-
$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.	39	6	17	8	7	1
dollars	52 914	21 590	19 782	7 331	3 511	700
Number of farms by value of vegetables etc. sold:						
$1 to $2,499	35	4	15	8	7	1
$2,500 to $4,999	2	1	1	-	-	-
$5,000 to $9,999	1	-	1	-	-	-
$10,000 to $19,999	1	1	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Fruits, nuts, and berries sold . . . . farms	11	2	8	-	1	-
dollars.	22 293	7 608	13 159	-	1 526	-
Number of farms by value of fruits etc. sold:						
$1 to $2,499	8	-	7	-	1	-
$2,500 to $4,999	2	2	-	-	-	-
$5,000 to $9,999	1	-	1	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

	Total	Dairy farms				
		Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . farms. .	60	15	19	21	5	-
dollars. .	322 711	264 141	32 645	20 547	5 378	-
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	43	4	15	19	5	-
$2,500 to $4,999	5	2	3	-	-	-
$5,000 to $9,999	2	-	-	2	-	-
$10,000 to $19,999	3	2	1	-	-	-
$20,000 to $39,999	6	6	-	-	-	-
$40,000 and over	1	1	-	-	-	-
Dairy products sold . . . . . farms. .	849	164	301	253	106	25
dollars. .	21 041 795	9 279 954	7 564 356	3 382 761	728 145	86 579
Number of farms by value of dairy products sold:						
$1 to $2,499	3	-	-	-	-	3
$2,500 to $4,999	40	-	-	5	13	22
$5,000 to $9,999	128	-	3	32	93	-
$10,000 to $19,999	272	1	55	216	-	-
$20,000 to $39,999	281	38	243	-	-	-
$40,000 and over	125	125	-	-	-	-
Dairy cattle and calves sold . . . . . farms. .	793	162	282	233	92	24
dollars. .	1 994 651	904 292	715 663	295 957	68 042	10 697
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	555	43	187	211	90	24
$2,500 to $4,999	141	54	71	14	2	-
$5,000 to $9,999	72	49	15	8	-	-
$10,000 to $19,999	21	12	9	-	-	-
$20,000 to $39,999	2	2	-	-	-	-
$40,000 and over	2	2	-	-	-	-
Other cattle and calves sold . . . . . farms. .	143	17	45	50	26	5
dollars. .	182 442	59 968	63 999	40 628	15 130	2 717
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	127	11	37	48	26	5
$2,500 to $4,999	10	1	7	2	-	-
$5,000 to $9,999	3	2	1	-	-	-
$10,000 to $19,999	3	3	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Hogs, sheep, and goats sold . . . . . farms. .	60	11	22	19	6	2
dollars. .	21 497	2 352	10 832	7 312	483	518
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	58	11	20	19	6	2
$2,500 to $4,999	2	-	2	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other livestock and livestock products sold . . . . . farms. .	14	3	6	5	-	-
dollars. .	2 922	301	301	2 320	-	-
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	14	3	6	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	-	-	-	-	-	-
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. .	169	27	81	38	17	6
dollars. .	225 001	66 627	106 924	35 730	13 742	1 978
Number of farms by value of forest products sold:						
$1 to $2,499	147	18	69	37	17	6
$2,500 to $4,999	12	5	7	-	-	-
$5,000 to $9,999	9	3	5	1	-	-
$10,000 to $19,999	1	1	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farm-Related Income						
Farms with farm-related income from–						
Customwork and other agricultural services ..... farms..	113	30	46	35	1	1
dollars..	187 703	58 781	66 277	60 714	700	1 231
Number of farms with income of–						
$1 to $249	59	14	24	21	-	-
$250 to $499	5	-	2	3	-	-
$500 to $999	13	3	7	2	1	-
$1,000 to $4,999	25	11	8	5	-	1
$5,000 to $9,999	5	-	3	2	-	-
$10,000 and over	6	2	2	2	-	-
Recreational services ..... farms..	11	-	9	2	-	-
dollars..	12 088	-	11 815	273	-	-
Number of farms with income of–						
$1 to $249	4	-	3	1	-	-
$250 to $499	3	-	2	1	-	-
$500 to $999	-	-	-	-	-	-
$1,000 to $4,999	4	-	4	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Government farm programs .... farms..	279	68	134	61	15	1
dollars..	82 020	36 443	32 562	11 192	1 813	10
Number of farms with income of–						
$1 to $249	153	19	83	36	14	1
$250 to $499	74	18	32	23	1	-
$500 to $999	46	26	18	2	-	-
$1,000 to $4,999	6	5	1	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Farm Production Expenses						
Farm production expenses, total ... farms..	849	164	301	253	106	25
dollars..	18 788 809	8 361 632	6 698 321	2 915 086	706 865	106 905
Number of farms with expenditures of–						
$1 to $999	-	-	-	-	-	-
$1,000 to $2,499	12	-	-	2	3	7
$2,500 to $4,999	50	-	1	12	28	9
$5,000 to $9,999	171	-	13	81	69	8
$10,000 to $14,999	159	1	36	116	5	1
$15,000 to $19,999	109	1	73	35	-	-
$20,000 to $29,999	166	25	133	7	1	-
$30,000 to $39,999	78	42	36	-	-	-
$40,000 to $49,999	39	30	9	-	-	-
$50,000 and over	65	65	-	-	-	-
Items Purchased						
Livestock and poultry ..... farms..	417	98	159	106	46	8
dollars..	925 346	448 319	303 603	138 058	28 235	7 131
Number of farms with expenditures of–						
$1 to $499	109	5	29	41	29	5
$500 to $999	78	14	30	25	8	1
$1,000 to $4,999	183	51	87	34	9	2
$5,000 to $9,999	32	16	12	4	-	-
$10,000 to $14,999	10	7	1	2	-	-
$15,000 to $19,999	1	1	-	-	-	-
$20,000 to $29,999	4	4	-	-	-	-
$30,000 to $39,999	-	-	-	-	-	-
$40,000 to $49,999	-	-	-	-	-	-
$50,000 and over	-	-	-	-	-	-
Feed for livestock and poultry ..... farms..	845	164	301	251	105	24
dollars..	6 919 844	3 064 612	2 435 674	1 135 017	254 614	29 927
Number of farms with expenditures of–						
$1 to $499	14	1	-	2	6	5
$500 to $999	20	-	1	3	7	9
$1,000 to $4,999	287	5	39	144	89	10
$5,000 to $9,999	311	21	188	99	3	-
$10,000 to $14,999	111	42	66	3	-	-
$15,000 to $19,999	44	41	3	-	-	-
$20,000 to $29,999	36	32	4	-	-	-
$30,000 to $39,999	14	14	-	-	-	-
$40,000 to $49,999	6	6	-	-	-	-
$50,000 and over	2	2	-	-	-	-
Commercially mixed formula feeds ..... farms..	815	163	293	236	99	24
tons..	81 485	36 654	29 436	12 224	2 848	323
dollars..	6 362 615	2 851 447	2 273 574	976 700	233 495	27 399
Number of farms that purchased–						
1 to 49 tons	249	4	28	106	87	24
50 to 99 tons	267	12	121	122	12	-
100 to 199 tons	205	63	134	8	-	-
200 to 499 tons	87	77	10	-	-	-
500 to 799 tons	6	6	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	1	1	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	18	1	-	3	9	5
$500 to $999	18	-	1	3	5	9
$1,000 to $4,999	294	5	44	153	82	10
$5,000 to $9,999	292	26	187	76	3	-
$10,000 to $14,999	102	47	54	1	-	-
$15,000 to $19,999	38	33	5	-	-	-
$20,000 to $29,999	40	38	2	-	-	-
$30,000 and over	13	13	-	-	-	-

Class 1-5 Farms

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

	Total	Dairy farms				
		Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients ..... farms..	39	15	10	12	2	-
tons..	1 058	501	207	310	40	-
dollars..	86 408	32 486	16 405	32 603	4 914	-
Number of farms that purchased–						
1 to 49 tons	32	11	9	10	2	-
50 to 99 tons	6	4	-	2	-	-
100 to 199 tons	1	-	1	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	12	2	6	4	-	-
$500 to $999	7	3	2	2	-	-
$1,000 to $1,999	7	5	1	-	1	-
$2,000 to $4,999	6	2	-	3	1	-
$5,000 to $9,999	6	3	-	3	-	-
$10,000 and over	1	-	1	-	-	-
Whole grains ..... farms..	36	7	11	12	6	-
tons..	2 207	562	847	674	124	-
dollars..	168 867	40 334	66 024	51 835	10 674	-
Number of farms that purchased–						
1 to 49 tons	20	5	4	5	6	-
50 to 99 tons	8	-	3	5	-	-
100 to 199 tons	7	1	4	2	-	-
200 to 499 tons	1	1	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	8	2	4	2	-	-
$500 to $999	4	3	-	-	1	-
$1,000 to $1,999	3	-	-	-	3	-
$2,000 to $4,999	6	-	1	3	2	-
$5,000 to $9,999	12	1	4	7	-	-
$10,000 and over	3	1	2	-	-	-
Hay, green chop, and silage .... farms..	239	43	83	91	17	5
tons..	13 547	5 421	3 217	4 553	240	116
dollars..	301 954	140 345	79 671	73 879	5 531	2 528
Number of farms that purchased–						
1 to 49 tons	173	17	60	74	17	5
50 to 99 tons	36	10	14	12	-	-
100 to 199 tons	19	8	8	3	-	-
200 to 499 tons	7	6	1	-	-	-
500 to 999 tons	3	1	-	2	-	-
1,000 tons and over	1	1	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	115	9	40	50	13	3
$500 to $999	46	7	17	17	3	2
$1,000 to $1,999	33	7	13	12	1	-
$2,000 to $4,999	35	13	12	10	-	-
$5,000 to $9,999	6	3	1	2	-	-
$10,000 and over	4	4	-	-	-	-
Seeds, bulbs, plants, and trees ..... farms..	535	144	221	112	52	6
dollars..	127 958	62 952	40 404	18 256	5 772	574
Number of farms with expenditures of–						
$1 to $499	474	101	206	109	52	6
$500 to $999	49	31	15	3	-	-
$1,000 to $4,999	12	12	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Commercial fertilizer purchased .... farms..	698	159	276	189	67	7
dollars..	769 621	395 657	267 760	92 157	11 921	2 126
Number of farms with expenditures of–						
$1 to $499	292	9	91	120	66	6
$500 to $999	151	17	81	52	1	-
$1,000 to $4,999	240	120	102	17	-	1
$5,000 to $9,999	13	11	2	-	-	-
$10,000 to $19,999	2	2	-	-	-	-
$20,000 and over	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	618	156	248	156	54	4
acres fertilized..	42 845	21 344	15 237	5 474	760	30
dry materials, tons..	9 324	4 825	3 231	1 115	143	10
liquid or gas materials, tons..	460	312	143	4	1	-
Number of farms by tons of dry material used:						
1 to 49 tons	589	131	245	154	55	4
50 to 99 tons	24	21	3	-	-	-
100 to 199 tons	3	3	-	-	-	-
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	32	16	9	6	1	-
10 to 49 tons	12	4	8	-	-	-
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

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime . . . . . farms. .	286	96	110	60	15	5
tons .	8 635	4 695	2 642	1 093	176	29
dollars.	92 977	46 928	31 662	12 324	1 777	286
Number of farms that used–						
1 to 49 tons	239	59	102	59	14	5
50 to 99 tons	37	28	7	1	1	-
100 to 199 tons	8	7	1	-	-	-
200 to 499 tons	2	2	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	234	61	98	56	14	5
$500 to $999	40	26	9	4	1	-
$1,000 to $4,999	12	9	3	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text) . . . . . farms.	467	131	196	109	29	2
dollars	89 691	54 004	26 450	7 961	1 171	105
Number of farms with expenditures of–						
$1 to $499	424	97	188	108	29	2
$500 to $999	32	24	7	1	-	-
$1,000 to $4,999	11	10	1	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $14,999	-	-	-	-	-	-
$15,000 to $19,999	-	-	-	-	-	-
$20,000 and over	-	-	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business . . .farms.	849	164	301	253	106	25
dollars. .	734 591	260 093	277 303	149 446	40 384	7 365
Number of farms with expenditures of–						
$1 to $499	285	9	50	126	79	21
$500 to $999	313	35	150	98	26	4
$1,000 to $4,999	248	117	101	29	1	-
$5,000 to $9,999	3	3	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Gasoline . . . . . .farms. .	844	163	301	253	103	24
dollars. .	567 540	185 867	217 311	125 627	33 748	4 987
Number of farms with expenditures of–						
$1 to $499	389	18	97	163	87	24
$500 to $999	287	69	135	67	16	-
$1,000 to $1,999	138	56	64	18	-	-
$2,000 to $4,999	30	20	5	5	-	-
$5,000 and over	-	-	-	-	-	-
Diesel oil . . . . . farms.	243	102	110	24	6	1
dollars	65 949	41 269	21 781	2 389	407	103
Number of farms with expenditures of–						
$1 to $499	210	75	105	23	6	1
$500 to $999	21	16	4	1	-	-
$1,000 to $1,999	9	9	-	-	-	-
$2,000 to $4,999	3	2	1	-	-	-
$5,000 and over	-	-	-	-	-	-
LP gas, butane, and propane . . farms	144	25	57	36	20	6
dollars .	18 429	5 763	6 521	3 756	1 774	615
Number of farms with expenditures of–						
$1 to $99	61	5	22	17	14	3
$100 to $499	81	18	35	19	6	3
$500 to $999	1	1	-	-	-	-
$1,000 to $2,999	1	1	-	-	-	-
$3,000 and over	-	-	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil . . . .farms. .	849	164	301	253	106	25
dollars. .	82 673	27 194	31 690	17 674	4 455	1 660
Number of farms with expenditures of–						
$1 to $99	545	50	173	203	97	22
$100 to $499	293	108	126	48	9	2
$500 to $999	10	5	2	2	-	1
$1,000 to $2,999	1	1	-	-	-	-
$3,000 and over	-	-	-	-	-	-
Hired farm labor . . . . . .farms. .	647	149	257	173	55	13
dollars.	2 128 657	1 048 341	791 171	241 496	44 065	3 584
Number of farms with expenditures of–						
$1 to $499	142	3	36	63	29	11
$500 to $999	94	6	48	28	10	2
$1,000 to $4,999	276	63	119	78	16	-
$5,000 to $9,999	89	40	45	4	-	-
$10,000 to $14,999	30	22	8	-	-	-
$15,000 to $19,999	6	5	1	-	-	-
$20,000 to $29,999	7	7	-	-	-	-
$30,000 to $39,999	3	3	-	-	-	-
$40,000 to $49,999	-	-	-	-	-	-
$50,000 and over .	-	-	-	-	-	-
Workers by number of days worked						
150 days or more . . . farms	331	117	139	60	13	2
workers. .	517	227	200	74	14	2
Less than 150 days . . . . . farms.	513	100	205	146	49	13
workers	1 560	330	661	439	102	28

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..	41	12	21	4	3	1
dollars..	46 398	22 648	18 239	3 193	1 263	1 055
Number of farms with expenditures of–						
$1 to $499	19	3	12	2	2	-
$500 to $999	5	2	2	-	1	-
$1,000 to $4,999	16	6	7	2	-	1
$5,000 to $9,999	1	1	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Machine hire and customwork ..... farms..	303	69	124	76	27	7
dollars..	153 154	67 806	58 393	19 562	6 765	628
Number of farms with expenditures of–						
$1 to $499	212	31	87	66	21	7
$500 to $999	49	18	20	5	6	-
$1,000 to $4,999	40	18	17	5	-	-
$5,000 to $9,999	1	1	-	-	-	-
$10,000 and over	1	1	-	-	-	-
All other production expenses ..... farms..	849	164	301	253	106	25
dollars..	6 800 572	2 890 272	2 447 662	1 097 616	310 898	54 124
Number of farms with expenditures of–						
$1 to $499	15	1	6	3	2	3
$500 to $999	39	1	9	16	9	4
$1,000 to $4,999	308	8	64	135	84	17
$5,000 to $9,999	260	31	129	90	10	-
$10,000 and over	227	123	93	9	1	1
Selected Machinery and Equipment						
Automobiles ..... farms..	716	157	262	205	71	21
number..	977	262	361	246	84	24
2 or 3 ..... farms..	205	76	77	38	11	3
number..	445	173	163	79	24	6
4 and over ..... farms..	6	2	4	-	-	-
number..	27	10	17	-	-	-
Motortrucks including pickups ..... farms..	785	158	292	226	89	20
number..	1 588	425	600	405	134	24
2 and over ..... farms..	465	125	180	122	34	4
number..	1 268	392	488	301	79	8
Tractors other than garden tractors and motor tillers ..... farms..	823	164	292	245	98	24
number..	2 379	620	897	598	216	48
2 or 3 ..... farms..	550	71	198	193	75	13
number..	1 370	193	524	448	172	33
4 and over ..... farms..	211	89	84	30	7	1
number..	947	423	363	128	28	5
Wheel tractors other than garden tractors and motor tillers ..... farms..	820	162	292	245	97	24
number..	2 219	578	827	572	201	41
Crawler tractors ..... farms..	148	38	66	25	13	6
number..	160	42	70	26	15	7
Riding garden tractors 7 hp and over ..... farms..	45	24	11	7	3	-
number..	51	25	13	9	4	-
Grain and bean combines, self-propelled ..... farms..	2	1	-	-	1	-
number..	2	1	-	-	1	-
Cornpickers, corn heads, and picker-shellers ..... farms..	69	22	26	16	5	-
number..	76	25	28	18	5	-
Corn heads for combines ..... farms..	52	15	21	13	3	-
number..	54	17	21	13	3	-
Other cornpickers and picker-shellers ..... farms..	22	8	7	5	2	-
number..	22	8	7	5	2	-
Pickup balers ..... farms..	673	133	250	206	66	18
number..	697	140	263	210	66	18
Windrowers, pull and self-propelled ..... farms..	164	42	60	45	15	2
number..	189	46	67	58	16	2
Field forage harvesters, shear bar ..... farms..	295	108	130	42	12	3
number..	324	125	138	45	13	3
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms..	846	164	300	253	105	24
dollars..	11 712 770	4 159 205	4 565 695	2 232 401	620 244	135 225
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms..	156	2	16	64	63	11
dollars..	454 620	6 325	61 075	182 235	176 160	28 825
$5,000 to $9,999 ..... farms..	206	10	68	98	24	6
dollars..	1 387 018	67 200	490 956	656 508	137 954	34 400
$10,000 to $19,999 ..... farms..	275	54	132	67	15	7
dollars..	3 598 043	727 689	1 803 086	795 618	199 650	72 000
$20,000 to $29,999 ..... farms..	130	45	64	19	2	-
dollars..	2 835 015	999 557	1 376 578	408 000	50 880	-
$30,000 to $49,999 ..... farms..	56	38	14	4	-	-
dollars..	1 949 974	1 328 934	481 000	140 040	-	-
$50,000 and over ..... farms..	23	15	6	1	1	-
dollars..	1 488 100	1 029 500	353 000	50 000	55 600	-

Class 1-5 Farms

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

		Dairy farms				
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals						
Total ....farms..	729	160	282	203	76	8
dollars..	952 289	496 589	325 872	112 442	14 869	2 517
Commercial fertilizer .....farms .	618	156	248	156	54	4
acres on which used..	42 845	21 344	15 237	5 474	760	30
tons..	9 782	5 135	3 374	1 119	144	10
dollars..	769 621	395 657	267 760	92 157	11 921	2 126
Lime ....farms..	286	96	110	60	15	5
acres on which used..	5 818	3 292	1 592	775	140	19
tons..	8 635	4 695	2 642	1 093	176	29
dollars..	92 977	46 928	31 662	12 324	1 777	286
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops .....farms..	16	8	5	3	-	-
acres on which used..	418	252	137	29	-	-
dollars..	1 249	727	330	192	-	-
Insects on other crops .....farms..	67	15	32	16	4	-
acres on which used..	1 456	755	461	220	20	-
dollars..	11 985	6 511	3 751	1 647	76	-
Nematodes in crops .....farms..	-	-	-	-	-	-
acres on which used..	-	-	-	-	-	-
dollars..	-	-	-	-	-	-
Diseases in crops and orchards ..farms..	12	4	4	1	2	1
acres on which used..	161	130	23	1	4	3
dollars..	1 358	745	444	5	64	100
Weeds or grass in crops .....farms..	285	101	123	51	9	1
acres on which used..	9 507	6 195	2 552	696	60	4
dollars..	56 489	37 692	14 939	3 515	338	5
Weeds or brush in pasture .....farms..	8	3	4	-	1	-
acres on which used..	215	84	54	-	77	-
dollars..	574	295	202	-	77	-
Chemicals for defoliation or for growth control of crops or thinning of fruit .....farms..	5	2	1	2	-	-
acres on which used..	86	60	15	11	-	-
dollars..	420	277	66	77	-	-
Insect control on livestock and poultry .....farms..	275	68	124	67	16	-
dollars..	15 591	7 120	5 938	2 209	324	-
Livestock						
Cattle and calves .....farms..	836	161	298	249	103	25
number..	56 552	21 461	20 741	11 073	2 810	467
Farms with—						
1 to 9	5	-	2	-	-	3
10 to 19	44	-	1	8	24	11
20 to 49	283	2	43	149	78	11
50 to 99	373	48	232	92	1	-
100 to 199	108	88	20	-	-	-
200 to 499	23	23	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 and over	-	-	-	-	-	-
Cows and heifers that had calved .....farms..	832	161	295	249	103	24
number..	34 634	13 313	12 594	6 672	1 782	273
Farms with—						
1 to 4	6	2	2	1	-	1
5 to 9	12	-	-	2	2	8
10 to 19	122	-	2	37	70	13
20 to 29	181	-	24	128	27	2
30 to 49	296	18	193	81	4	-
50 to 99	171	99	72	-	-	-
100 to 199	37	35	2	-	-	-
200 to 499	7	7	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Milk cows ....farms..	827	160	294	249	100	24
number..	33 508	13 031	12 118	6 467	1 629	263
Farms with—						
1 to 4	6	2	2	1	-	1
5 to 9	15	-	-	2	3	10
10 to 19	128	-	2	43	72	11
20 to 29	179	-	24	131	22	2
30 to 49	297	18	204	72	3	-
50 to 99	160	99	61	-	-	-
100 to 199	37	36	1	-	-	-
200 and over	5	5	-	-	-	-
Heifers and heifer calves .....farms..	783	153	282	235	93	20
number..	20 011	7 551	7 533	3 929	864	134
Bulls and steers, including calves ....farms..	522	115	187	151	52	17
number..	1 907	597	614	472	164	60
Milk sold to plants or dealers .....farms..	827	162	298	244	102	21

Class 1-5 Farms

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

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold ....farms..	849	164	301	253	106	25
number..	25 281	9 388	9 444	5 007	1 250	192
Farms with–						
1 to 4 sold	17	-	2	1	10	4
5 to 19 sold	300	4	52	140	83	21
20 to 49 sold	419	77	219	110	13	-
50 to 99 sold	98	68	28	2	-	-
100 to 199 sold	14	14	-	-	-	-
200 to 499 sold	1	1	-	-	-	-
500 and over sold	-	-	-	-	-	-
Value of sales ....farms..	849	164	301	253	106	25
dollars..	2 177 093	964 260	779 662	336 585	83 172	13 414
Cattle sold ....farms..	768	157	285	225	83	18
number..	7 897	3 105	3 006	1 378	345	63
Farms with–						
1 to 4 sold	235	7	51	107	57	13
5 to 19 sold	434	92	203	109	25	5
20 to 49 sold	91	51	30	9	1	-
50 to 99 sold	6	5	1	-	-	-
100 to 199 sold	2	2	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates ....farms..	12	2	1	3	5	1
number..	109	52	5	29	21	2
Farms with–						
1 to 4 sold	5	-	-	1	3	1
5 to 19 sold	6	1	1	2	2	-
20 to 49 sold	1	1	-	-	-	-
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Calves sold ....farms..	813	159	297	243	91	23
number..	17 384	6 283	6 438	3 629	905	129
Farms with–						
1 to 4 sold	32	-	7	6	13	6
5 to 19 sold	418	19	126	181	75	17
20 to 49 sold	319	99	162	55	3	-
50 to 99 sold	40	37	2	1	-	-
100 to 199 sold	4	4	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates ....farms..	4	-	1	2	1	-
number..	8	-	1	4	3	-
Farms with–						
1 to 4 sold	4	-	1	2	1	-
5 to 19 sold	-	-	-	-	-	-
20 to 49 sold	-	-	-	-	-	-
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place ....farms..	61	9	21	22	7	2
number..	328	36	154	107	26	5
Farms with–						
1 to 9	54	8	18	20	6	2
10 to 24	4	1	1	1	1	-
25 to 99	3	-	2	1	-	-
100 to 199	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Used or to be used for breeding .farms..	17	3	8	5	1	-
number..	71	4	40	26	1	-
Other hogs and pigs ....farms..	55	8	17	21	7	2
number..	257	32	114	81	25	5
Hogs and pigs sold ....farms..	24	5	9	8	2	-
number..	472	56	263	122	31	-
Farms with–						
1 to 9 sold	9	2	2	4	1	-
10 to 49 sold	13	3	5	4	1	-
50 to 99 sold	2	-	2	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 to 999 sold	-	-	-	-	-	-
1,000 and over sold	-	-	-	-	-	-
Feeder pigs sold ....farms..	10	2	6	1	1	-
number..	188	20	110	30	28	-
Farms with–						
1 to 9 sold	2	1	1	-	-	-
10 to 49 sold	8	1	5	1	1	-
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 to 999 sold	-	-	-	-	-	-
1,000 and over sold	-	-	-	-	-	-

Class 1-5 Farms

Table 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.	18	4	8	5	1	-
number.	68	8	39	16	5	-
Farms with–						
1 litter	3	1	1	1	-	-
2 to 4 litters	12	3	5	4	-	-
5 to 9 litters	1	-	-	-	1	-
10 to 19 litters	2	-	2	-	-	-
20 to 49 litters	-	-	-	-	-	-
50 to 99 litters	-	-	-	-	-	-
100 to 199 litters	-	-	-	-	-	-
200 litters and over	-	-	-	-	-	-
Sheep and lambs of all ages . . . farms.	39	6	15	12	4	2
number.	541	49	200	228	6	58
Farms with–						
1 to 24	30	6	12	8	4	-
25 to 99	9	-	3	4	-	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.	22	2	10	8	-	2
number.	156	4	89	53	-	10
Ewes 1 year old or older . . . . . farms.	37	6	15	12	2	2
number.	349	42	101	157	3	46
Rams and wethers 1 year old or older . . . . . farms.	24	3	7	9	3	2
number.	36	3	10	18	3	2
Sheep and lambs sold . . . . . farms.	26	5	10	9	-	2
number.	335	31	123	161	-	20
Horses and ponies . . . . . farms.	177	36	72	50	16	3
number.	426	112	155	117	33	9
Sold . . . . . farms.	5	1	1	3	-	-
number.	13	1	1	11	-	-
Horses . . . . . farms.	122	26	51	31	11	3
number.	259	67	94	69	22	7
Sold . . . . . farms.	4	1	-	3	-	-
number.	10	1	-	9	-	-
Ponies . . . . . farms.	94	18	39	30	6	1
number.	167	45	61	48	11	2
Sold . . . . . farms.	2	-	1	1	-	-
number.	3	-	1	2	-	-
Mules, burros, and donkeys . . . . . farms.	10	1	6	2	1	-
number.	13	1	8	3	1	-
Sold . . . . . farms.	-	-	-	-	-	-
number	-	-	-	-	-	-
Any goats . . . . . farms.	5	1	3	-	1	-
number.	10	4	5	-	1	-
Sold . . . . . farms.	-	-	-	-	-	-
number.	-	-	-	-	-	-
Angora goats . . . . . farms.	-	-	-	-	-	-
number.	-	-	-	-	-	-
Sold . . . . . farms.	-	-	-	-	-	-
number.	-	-	-	-	-	-
Milk goats . . . . . farms.	1	1	-	-	-	-
number.	2	2	-	-	-	-
Sold . . . . . farms.	-	-	-	-	-	-
number.	-	-	-	-	-	-
Other goats . . . . . farms.	5	1	3	-	1	-
number.	8	2	5	-	1	-
Sold . . . . . farms.	-	-	-	-	-	-
number.	-	-	-	-	-	-
Hives of bees . . . . . farms.	11	1	5	5	-	-
number.	36	2	15	19	-	-
Honey sold . . . . . farms.	4	-	2	2	-	-
pounds.	496	-	192	304	-	-
Mink . . . . . farms.	-	-	-	-	-	-
number.	-	-	-	-	-	-
Mink and pelts sold . . . . . farms.	-	-	-	-	-	-
number.	-	-	-	-	-	-
Rabbits . . . . . farms.	28	4	14	8	2	-
number.	268	21	157	85	5	-
Rabbits and pelts sold . . . farms.	6	2	3	1	-	-
number.	138	23	75	40	-	-
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

	Total	Dairy farms				
		Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older ....farms..	103	22	35	33	11	2
number..	52 510	41 569	5 992	3 827	1 048	74
Farms with–						
1 to 99	69	10	24	24	9	2
100 to 399	16	2	7	6	1	-
400 to 1,599	8	1	3	3	1	-
1,600 to 3,199	6	5	1	-	-	-
3,200 to 9,999	4	4	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 and over	-	-	-	-	-	-
Number sold ....farms..	37	12	13	8	4	-
number..	47 322	41 352	3 414	1 798	758	-
Farms with–						
1 to 1,999 sold	29	4	13	8	4	-
2,000 to 3,999 sold	3	3	-	-	-	-
4,000 to 7,999 sold	4	4	-	-	-	-
8,000 to 15,999 sold	1	1	-	-	-	-
16,000 to 29,999 sold	-	-	-	-	-	-
30,000 to 59,999 sold	-	-	-	-	-	-
60,000 to 99,999 sold	-	-	-	-	-	-
100,000 and over sold	-	-	-	-	-	-
Hens and pullets of laying age excluding started pullets ....farms..	100	20	35	32	11	2
number..	44 241	34 494	4 882	3 797	1 048	20
Pullets not yet of laying age ....farms..	8	4	1	1	-	2
number..	7 836	6 682	1 100	2	-	52
Other chickens ....farms..	12	4	2	4	-	2
number..	433	393	10	28	-	2
Broilers and other meat-type chickens less than 3 months old sold ....farms..	5	-	3	2	-	-
number..	160	-	60	100	-	-
Turkeys of all ages ....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Sold ....farms..	5	2	-	3	-	-
number..	340	180	-	160	-	-
Turkey hens kept for breeding ..farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Other turkeys ....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Ducks ....farms..	15	4	2	7	1	1
number..	242	11	10	117	100	4
Sold ....farms..	2	-	-	1	1	-
number..	278	-	-	178	100	-
Geese ....farms..	11	2	2	4	3	-
number..	138	24	18	74	22	-
Sold ....farms..	1	-	-	1	-	-
number..	46	-	-	46	-	-
Other poultry ....farms..	2	1	1	-	-	-
number..	52	32	20	-	-	-
Sold ....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Crops Harvested						
Field corn for all purposes ....farms..	424	134	180	76	30	4
acres..	13 415	8 160	4 048	1 030	167	10
Farms with–						
1 to 19 acres	192	12	85	61	30	4
20 to 49 acres	157	60	82	15	-	-
50 to 74 acres	40	28	12	-	-	-
75 to 99 acres	11	11	-	-	-	-
100 to 149 acres	13	13	-	-	-	-
150 to 199 acres	6	5	1	-	-	-
200 acres and over	5	5	-	-	-	-
Commercial fertilizer used ....farms..	375	123	157	68	24	3
acres..	12 146	7 708	3 341	962	127	8
Dry materials ....farms..	360	118	152	64	23	3
tons..	3 871	2 487	1 069	282	31	2
Liquid or gas materials ....farms..	36	17	14	4	1	-
tons..	286	258	24	3	1	-
Field corn for grain ....farms..	18	6	7	5	-	-
acres..	337	239	65	33	-	-
bushels..	34 289	26 525	5 019	2 745	-	-
Irrigated ....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Field corn for silage ....farms..	416	133	179	73	28	3
acres..	12 963	7 888	3 912	992	163	8
tons, green weight..	235 037	154 906	62 947	14 811	2 237	136
Irrigated ....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed ....farms..	18	5	9	1	2	1
acres..	115	33	71	5	4	2
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.	14	5	6	1	2	-
acres	167	51	74	8	34	-
Commercial fertilizer used ..... farms.	13	5	5	1	2	-
acres.	122	51	29	8	34	-
Dry materials ..... farms.	12	4	5	1	2	-
tons.	30	14	8	3	5	-
Liquid or gas materials ..... farms.	1	1	-	-	-	-
tons.	1	1	-	-	-	-
Sorghums for grain or seed ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
bushels.	-	-	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Sorghums for silage ..... farms.	5	1	3	-	1	-
acres.	44	20	20	-	4	-
tons, green weight.	648	320	268	-	60	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Sorghums cut for dry forage or hay ..... farms.	4	2	1	-	1	-
acres.	90	15	45	-	30	-
tons, dry weight.	180	30	90	-	60	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Sorghums hogged or grazed ..... farms.	5	2	2	1	-	-
acres.	33	16	9	8	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Wheat ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
bushels.	-	-	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Dry materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Winter wheat ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
bushels.	-	-	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Dry materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Oats for grain ..... farms.	10	4	3	2	1	-
acres.	111	72	22	13	4	-
bushels.	5 589	3 870	1 100	526	93	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	6	4	2	-	-	-
acres.	90	72	18	-	-	-
Dry materials ..... farms.	6	4	2	-	-	-
tons.	21	18	3	-	-	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Barley for grain ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
bushels.	-	-	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Dry materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Rye for grain ..... farms.	1	1	-	-	-	-
acres.	11	11	-	-	-	-
bushels.	330	330	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	1	1	-	-	-	-
acres.	11	11	-	-	-	-
Dry materials ..... farms.	1	1	-	-	-	-
tons.	1	1	-	-	-	-
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. .	41	1	20	15	4	1
acres. .	69	15	40	8	3	3
hundredweight. .	12 162	2 700	7 784	1 090	243	345
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used[1] ..... farms. .	29	1	16	9	2	1
acres. .	62	15	38	5	1	3
Dry materials ..... farms. .	29	1	16	9	2	1
tons. .	66	15	43	5	(Z)	3
Liquid or gas materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Tobacco ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Dry materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Liquid or gas materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms. .	333	90	135	81	23	4
acres. .	10 743	4 276	3 984	1 853	595	35
tons, dry. .	28 896	12 528	10 308	4 633	1 379	48
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms. .	656	116	242	207	75	16
acres. .	38 733	9 605	15 416	10 429	2 735	548
tons, dry. .	70 501	19 012	29 730	16 984	4 009	766
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Small grain hay ..... farms. .	29	7	11	9	2	-
acres. .	897	286	344	260	7	-
tons, dry. .	1 887	670	595	612	10	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Other hay ..... farms. .	88	11	33	28	14	2
acres. .	2 764	275	822	1 105	497	65
tons, dry. .	3 537	392	1 221	1 066	808	50
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Grass silage ..... farms. .	48	19	23	6	-	-
acres. .	1 959	1 074	742	143	-	-
tons, green. .	10 060	4 370	4 812	878	-	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Hay crops cut and fed green .... farms. .	110	41	45	20	4	-
acres. .	2 092	1 104	706	206	76	-
tons, green. .	12 019	7 127	3 775	705	412	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used on hay crops ..... farms. .	367	110	154	84	19	-
acres. .	20 360	9 495	7 898	2 609	358	-
Dry materials ..... farms. .	363	109	151	84	19	-
tons. .	3 582	1 667	1 358	489	68	-
Liquid or gas materials ..... farms. .	12	3	8	1	-	-
tons. .	97	14	82	1	-	-

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

Class 1-5 Farms

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

		Dairy farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds							
Red clover seed	farms	2	1	-	-	1	-
	acres	17	12	-	-	5	-
	pounds	1 190	840	-	-	350	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Alfalfa seed	farms	3	1	2	-	-	-
	acres	46	35	11	-	-	-
	pounds	3 220	2 450	770	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used on field seeds	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Dry materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Vegetables							
Total, all vegetables	farms	43	9	17	10	6	1
	acres	190	45	82	30	30	3
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	36	7	13	10	5	1
	acres	150	41	47	30	29	3
Dry materials	farms	36	7	13	10	5	1
	tons	54	18	17	13	4	2
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Tomatoes	farms	15	2	5	2	6	-
	acres	6	1	2	(Z)	3	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sweet corn	farms	40	9	16	8	6	1
	acres	161	43	72	21	23	2
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Cucumbers and pickles	farms	14	2	4	4	4	-
	acres	5	1	2	1	1	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Watermelons	farms	1	-	-	1	-	-
	acres	(Z)	-	-	(Z)	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Snap beans, bush and pole	farms	14	1	4	5	4	-
	acres	3	(Z)	1	1	1	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Berries							
Strawberries	farms	8	2	4	2	-	-
	acres	9	5	3	1	-	-
	pounds	32 900	27 000	4 400	1 500	-	-
Irrigated	farms	2	2	-	-	-	-
	acres	5	5	-	-	-	-
Commercial fertilizer used on berries	farms	3	1	2	-	-	-
	acres	4	2	2	-	-	-
Dry materials	farms	3	1	2	-	-	-
	tons	3	3	(Z)	-	-	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Land in orchards (see text)	farms	4	1	2	-	1	-
	acres	33	(Z)	32	-	1	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	1	-	1	-	-	-
	acres	30	-	30	-	-	-
Dry materials	farms	1	-	1	-	-	-
	tons	6	-	6	-	-	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Apples	farms	2	-	1	-	1	-
	acres	22	-	21	-	1	-
Trees not of bearing age	number	125	-	105	-	20	-
Trees of bearing age	number	315	-	315	-	-	-
	pounds	140 000	-	140 000	-	-	-
Peaches	farms	1	-	1	-	-	-
	acres	9	-	9	-	-	-
Trees not of bearing age	number	270	-	270	-	-	-
Trees of bearing age	number	540	-	540	-	-	-
	pounds	10 000	-	10 000	-	-	-
Peaches, clingstone	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Trees not of bearing age	number	-	-	-	-	-	-
Trees of bearing age	number	-	-	-	-	-	-
	pounds	-	-	-	-	-	-
Peaches, freestone	farms	1	-	1	-	-	-
	acres	9	-	9	-	-	-
Trees not of bearing age	number	270	-	270	-	-	-
Trees of bearing age	number	540	-	540	-	-	-
	pounds	10 000	-	10 000	-	-	-

Class 1-5 Farms

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

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears ..... farms. .	1	1	-	-	-	-
acres. .	(Z)	(Z)	-	-	-	-
Trees not of bearing age . . number. .	-	-	-	-	-	-
Trees of bearing age ..... number. .	30	30	-	-	-	-
pounds. .	5 000	5 000	-	-	-	-
Pears, Bartlett ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Trees not of bearing age . . number. .	-	-	-	-	-	-
Trees of bearing age ..... number. .	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-
Pears, other than Bartlett ..... farms. .	1	1	-	-	-	-
acres. .	(Z)	(Z)	-	-	-	-
Trees not of bearing age . . number. .	-	-	-	-	-	-
Trees of bearing age ..... number. .	30	30	-	-	-	-
pounds. .	5 000	5 000	-	-	-	-
Cherries ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Trees not of bearing age . . number. .	-	-	-	-	-	-
Trees of bearing age ..... number. .	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-
Cherries, tart ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Trees not of bearing age . . number. .	-	-	-	-	-	-
Trees of bearing age ..... number. .	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-
Cherries, sweet ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Trees not of bearing age . . number. .	-	-	-	-	-	-
Trees of bearing age ..... number. .	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-
Plums ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Trees not of bearing age ..... number. .	-	-	-	-	-	-
Trees of bearing age ..... number. .	-	-	-	-	-	-
pounds, fresh. .	-	-	-	-	-	-
Prunes ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Trees not of bearing age ..... number. .	-	-	-	-	-	-
Trees of bearing age ..... number. .	-	-	-	-	-	-
pounds, fresh. .	-	-	-	-	-	-
Grapes, total ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Vines not of bearing age ..... number. .	-	-	-	-	-	-
Vines of bearing age ..... number. .	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-

Class 1-5 Farms

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

	Miscellaneous farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1-5 farms ..... number..	161	20	22	18	24	77
percent..	100.0	12.4	13.7	11.2	14.9	47.8
Land in farms ..... acres..	27 783	4 462	2 962	2 256	4 827	13 276
Average size of farm ..... acres..	172.5	223.1	134.6	125.3	201.1	172.4
Value of land and buildings ..... dollars..	8 501 761	1 608 954	1 306 288	631 966	1 001 837	3 952 716
Average per farm ..... dollars..	52 805	80 447	59 376	35 109	41 743	51 333
Average per acre ..... dollars..	306.00	360.59	441.01	280.12	207.54	297.73
Number of farms by value of farm:						
$1 to $9,999	21	-	2	2	-	17
$10,000 to $19,999	16	1	-	5	6	4
$20,000 to $39,999	49	6	5	3	10	25
$40,000 to $69,999	43	5	9	6	4	19
$70,000 to $99,999	11	1	1	2	2	5
$100,000 to $149,999	11	3	3	-	2	3
$150,000 to $199,999	6	2	2	-	-	2
$200,000 to $499,999	2	2	-	-	-	-
$500,000 and over	2	-	-	-	-	2
Owned and rented lands by farm operator:						
Land owned ..... farms..	155	20	22	17	24	72
acres..	25 659	4 277	2 955	2 190	4 799	11 438
Land rented or leased from others ..... farms..	21	2	1	2	1	15
acres..	2 965	185	7	69	58	2 646
Land rented or leased to others . farms.	11	-	-	1	2	8
acres.	841	-	-	3	30	808
Land in Farms According to Use						
Total cropland ..... farms..	141	19	22	18	23	59
acres..	4 737	1 080	601	347	564	2 145
Harvested cropland ..... farms..	125	18	21	16	21	49
acres..	2 218	586	412	206	266	748
Number of farms by acres harvested:						
1 to 49 acres	117	14	19	16	21	47
50 to 99 acres	2	-	-	-	-	2
100 to 199 acres	6	4	2	-	-	-
200 to 499 acres	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres and over	-	-	-	-	-	-
1,000 to 1,999 acres	-	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-
Cropland used only for pasture or grazing ..... farms..	54	3	6	3	8	34
acres..	1 260	90	85	112	195	778
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms..	7	1	1	-	2	3
acres..	317	210	2	-	28	77
Cropland on which all crops failed ..... farms..	1	-	-	-	-	1
acres..	40	-	-	-	-	40
Cropland in cultivated summer fallow ..... farms..	5	-	-	1	1	3
acres..	13	-	-	3	3	7
Cropland idle ..... farms..	30	6	6	2	6	10
acres..	889	194	102	26	72	495
Total woodland ..... farms..	100	9	13	12	16	50
acres..	19 965	3 173	2 073	1 275	4 045	9 399
Woodland pastured ..... farms..	23	3	2	-	4	14
acres..	3 236	530	795	-	575	1 336
Woodland not pastured ..... farms.	89	7	12	12	12	46
acres..	16 729	2 643	1 278	1 275	3 470	8 063
Pastureland and rangeland (other than cropland and woodland pasture) .. farms..	20	2	2	4	4	8
acres..	1 246	57	16	609	125	439
Improved pastureland and rangeland ..... farms..	7	1	-	1	2	3
acres..	884	5	-	439	70	370
Pastureland and rangeland not improved .. farms..	14	2	2	3	2	5
acres..	362	52	16	170	55	69
All other land (see text) ..... farms..	95	12	17	7	14	45
acres..	1 835	152	272	25	93	1 293
Total pastureland (all types) .. farms..	75	7	9	7	11	41
acres..	5 742	677	896	721	895	2 553
Irrigated land ..... farms.	24	10	8	2	1	3
acres..	99	68	13	5	3	10
Cropland harvested ..... farms..	24	10	8	2	1	3
acres..	98	68	13	4	3	10
Artificial drainage ..... farms..	12	2	2	1	-	7
acres..	147	7	40	1	-	99
Conservation practices:						
Grain or row crops farmed on the contour ..... farms..	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Stripcropping systems to control erosion ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Cropland and pastureland having terraces ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-

Class 1-5 Farms

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

	Total	Miscellaneous farms				
		Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	161	20	22	18	24	77
Full owners	140	18	21	16	23	62
Part owners	15	2	1	1	1	10
Tenants	6	-	-	1	-	5
White farm operators	160	20	22	18	24	76
Full owners	139	18	21	16	23	61
Part owners	15	2	1	1	1	10
Tenants	6	-	-	1	-	5
Negro farm operators	-	-	-	-	-	-
Full owners	-	-	-	-	-	-
Part owners	-	-	-	-	-	-
Tenants	-	-	-	-	-	-
Farms by Type of Organization						
Individual or family ..... farms.	137	11	19	16	23	68
acres.	22 350	3 195	2 937	2 182	4 642	9 394
Partnership ..... farms.	10	2	-	-	1	7
acres.	3 707	192	-	-	185	3 330
Corporation, including family owned ..... farms.	11	7	3	1	-	-
acres.	1 109	1 075	25	9	-	-
10 or fewer shareholders ..... farms.	11	7	3	1	-	-
acres.	1 109	1 075	25	9	-	-
More than 10 shareholders ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Other ..... farms.	3	-	-	1	-	2
acres.	617	-	-	65	-	552
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	4	-	-	-	-	4
25 to 34 years	8	-	1	1	-	6
35 to 44 years	29	5	7	2	6	9
45 to 54 years	48	6	5	7	7	23
55 to 64 years	43	6	6	6	7	18
65 years and over	29	3	3	2	4	17
Average age	52.5	54.0	50.0	52.4	54.1	52.3
Farm operators by place of residence:						
On farm operated	123	13	18	16	21	55
Not on farm operated	14	5	-	2	3	4
Farm operators reporting days of work off farm	88	5	8	11	16	48
1 to 49 days	8	1	1	3	-	3
50 to 99 days	7	2	-	1	1	3
100 to 199 days	14	1	3	-	3	7
200 days and over	59	1	4	7	12	35
Farms by Size						
1 to 9 acres	33	6	5	4	6	12
10 to 49 acres	40	5	9	3	3	20
50 to 69 acres	12	-	1	2	-	9
70 to 99 acres	13	-	1	2	3	7
100 to 139 acres	11	2	2	2	-	5
140 to 179 acres	1	-	-	-	-	1
180 to 219 acres	9	3	-	-	4	2
220 to 259 acres	6	-	-	2	2	2
260 to 499 acres	12	1	-	2	1	8
500 to 999 acres	21	2	4	1	5	9
1,000 to 1,999 acres	2	-	-	-	-	2
2,000 acres and over	1	1	-	-	-	-
Farms by Economic Class						
Class 1a–Sales of $100,000 and over	6	6	-	-	-	-
Class 1b– " $40,000 to $99,999	14	14	-	-	-	-
Class 2– " $20,000 to $39,999	22	-	22	-	-	-
Class 3– " $10,000 to $19,999	18	-	-	18	-	-
Class 4– " $5,000 to $9,999	24	-	-	-	24	-
Class 5– " $2,500 to $4,999	77	-	-	-	-	77
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	-	-	-	-	-	-
Dairy farms	-	-	-	-	-	-
Livestock farms other than poultry and dairy farms	-	-	-	-	-	-
Livestock ranches	-	-	-	-	-	-
General farms	-	-	-	-	-	-
Miscellaneous farms	161	20	22	18	24	77

Class 1-5 Farms

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

Value of Products Sold	Total	Miscellaneous farms: Class 1	Class 2	Class 3	Class 4	Class 5
Market value of all agricultural products sold ... farms	161	20	22	18	24	77
dollars	3 613 196	2 460 176	578 086	225 516	186 872	162 546
Farms by value of agricultural products sold:						
Under $2,500 (see text)	32	-	-	-	-	32
$2,500 to $4,999	45	-	-	-	-	45
$5,000 to $7,499	6	-	-	-	6	-
$7,500 to $9,999	18	-	-	-	18	-
$10,000 to $14,999	15	-	-	15	-	-
$15,000 to $19,999	3	-	-	3	-	-
$20,000 to $29,999	16	-	16	-	-	-
$30,000 to $39,999	6	-	6	-	-	-
$40,000 to $59,999	7	7	-	-	-	-
$60,000 to $79,999	5	5	-	-	-	-
$80,000 and over	8	8	-	-	-	-
Grains sold ... farms	-	-	-	-	-	-
dollars	-	-	-	-	-	-
Number of farms by value of grains sold:						
$1 to $2,499	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Tobacco sold ... farms	-	-	-	-	-	-
dollars	-	-	-	-	-	-
Number of farms by value of tobacco sold:						
$1 to $2,499	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Cotton and cottonseed sold ... farms	-	-	-	-	-	-
dollars	-	-	-	-	-	-
Number of farms by value of cotton etc. sold:						
$1 to $2,499	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold ... farms	24	2	3	4	6	9
dollars	34 941	12 038	6 032	3 695	7 257	5 919
Number of farms by value of field seeds etc. sold:						
$1 to $2,499	22	-	3	4	6	9
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	2	2	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other field crops sold ... farms	1	-	-	-	-	1
dollars	57	-	-	-	-	57
Number of farms by value of other field crops sold:						
$1 to $2,499	1	-	-	-	-	1
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold ... farms	5	-	-	1	1	3
dollars	4 929	-	-	4 372	100	457
Number of farms by value of vegetables etc. sold:						
$1 to $2,499	4	-	-	-	1	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	-	-	-	-	-	-
Fruits, nuts, and berries sold ... farms	5	-	-	1	2	2
dollars	4 125	-	-	175	3 700	250
Number of farms by value of fruits etc. sold:						
$1 to $2,499	5	-	-	1	2	2
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

	Miscellaneous farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . farms. .	9	-	1	1	3	4
dollars. .	2 926	-	500	1 560	384	482
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	9	-	1	1	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	-	-	-	-	-	-
Dairy products sold . . . . . farms. .	5	-	-	-	-	5
dollars. .	1 603	-	-	-	-	1 603
Number of farms by value of dairy products sold:						
$1 to $2,499	5	-	-	-	-	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	-	-	-	-	-	-
Dairy cattle and calves sold . . . . . farms. .	8	-	-	-	1	7
dollars. .	1 962	-	-	-	525	1 437
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	8	-	-	-	1	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	-	-	-	-	-	-
Other cattle and calves sold . . . . . farms. .	24	1	1	2	6	14
dollars. .	28 832	5 990	500	3 754	10 471	8 117
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	21	-	1	1	5	14
$2,500 to $4,999	2	-	-	1	1	-
$5,000 to $9,999	1	1	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Hogs, sheep, and goats sold . . . . . farms. .	14	-	1	2	5	6
dollars. .	4 763	-	6	2 045	1 453	1 259
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	14	-	1	2	5	6
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other livestock and livestock products sold . . . . . farms. .	31	4	2	4	4	17
dollars. .	547 162	(D)	(D)	36 950	27 635	26 117
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	13	-	1	-	-	12
$2,500 to $4,999	6	-	-	-	1	5
$5,000 to $9,999	5	-	-	2	3	-
$10,000 to $19,999	2	-	-	2	-	-
$20,000 to $39,999	1	-	1	-	-	-
$40,000 and over	4	4	-	-	-	-
Nursery and greenhouse products sold . . . . . farms. .	78	15	20	12	12	19
dollars. .	2 796 283	1 985 560	513 364	151 125	83 104	63 130
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	1	-	-	-	-	1
$2,500 to $4,999	20	-	-	-	2	18
$5,000 to $9,999	10	-	-	-	10	-
$10,000 to $19,999	12	-	-	12	-	-
$20,000 to $39,999	20	-	20	-	-	-
$40,000 and over	15	15	-	-	-	-
Forest products sold . . . . . farms. .	44	2	1	4	13	24
dollars. .	185 613	(D)	(D)	21 840	52 243	53 718
Number of farms by value of forest products sold:						
$1 to $2,499	20	1	-	2	5	12
$2,500 to $4,999	14	-	-	-	2	12
$5,000 to $9,999	6	-	-	-	6	-
$10,000 to $19,999	2	-	-	2	-	-
$20,000 to $39,999	2	1	1	-	-	-
$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

	Miscellaneous farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farm-Related Income						
Farms with farm-related income from—						
Customwork and other agricultural services ..... farms..	14	1	-	1	2	10
dollars..	37 927	1 153	-	10 000	8 967	17 807
Number of farms with income of—						
$1 to $249	2	-	-	-	1	1
$250 to $499	3	-	-	-	-	3
$500 to $999	1	-	-	-	-	1
$1,000 to $4,999	5	1	-	-	-	4
$5,000 to $9,999	2	-	-	-	1	1
$10,000 and over	1	-	-	1	-	-
Recreational services ..... farms..	8	-	2	1	3	2
dollars..	71 642	-	16 000	(D)	21 560	(D)
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	4	-	2	1	1	-
$10,000 and over	2	-	-	-	1	1
Government farm programs ..... farms..	23	1	1	1	6	14
dollars..	6 134	913	14	715	1 758	2 734
Number of farms with income of—						
$1 to $249	12	-	1	-	2	9
$250 to $499	8	-	-	-	3	5
$500 to $999	3	1	-	1	1	-
$1,000 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Farm Production Expenses						
Farm production expenses, total .farms..	161	20	22	18	24	77
dollars..	2 925 644	1 841 903	432 483	180 629	104 792	365 837
Number of farms with expenditures of—						
$1 to $999	3	-	-	-	1	2
$1,000 to $2,499	28	-	-	-	5	23
$2,500 to $4,999	35	-	-	1	10	24
$5,000 to $9,999	39	-	-	8	8	23
$10,000 to $14,999	16	-	4	8	-	4
$15,000 to $19,999	12	-	10	1	-	1
$20,000 to $29,999	12	5	7	-	-	-
$30,000 to $39,999	5	4	1	-	-	-
$40,000 to $49,999	2	2	-	-	-	-
$50,000 and over	9	9	-	-	-	-
Items Purchased						
Livestock and poultry ..... farms..	43	1	1	4	3	34
dollars..	34 299	10 000	800	430	1 200	21 869
Number of farms with expenditures of—						
$1 to $499	33	-	-	4	2	27
$500 to $999	3	-	1	-	1	1
$1,000 to $4,999	5	-	-	-	-	5
$5,000 to $9,999	1	-	-	-	-	1
$10,000 to $14,999	1	1	-	-	-	-
$15,000 to $19,999	-	-	-	-	-	-
$20,000 to $29,999	-	-	-	-	-	-
$30,000 to $39,999	-	-	-	-	-	-
$40,000 to $49,999	-	-	-	-	-	-
$50,000 and over	-	-	-	-	-	-
Feed for livestock and poultry ..... farms.	69	5	5	4	11	44
dollars..	159 351	82 913	17 330	7 648	7 417	44 043
Number of farms with expenditures of—						
$1 to $499	29	1	-	-	7	21
$500 to $999	11	-	4	1	1	5
$1,000 to $4,999	25	1	-	3	3	18
$5,000 to $9,999	1	1	-	-	-	-
$10,000 to $14,999	1	1	-	-	-	-
$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	1	1	-	-	-	-
Commercially mixed formula feeds ..... farms..	64	4	5	4	9	42
tons .	1 322	685	176	70	51	340
dollars.	135 231	78 858	17 330	5 648	4 547	28 848
Number of farms that purchased—						
1 to 49 tons	60	1	4	4	9	42
50 to 99 tons	1	1	-	-	-	-
100 to 199 tons	2	1	1	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 799 tons	1	1	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
$1 to $499	29	1	-	-	6	22
$500 to $999	15	-	4	1	-	10
$1,000 to $4,999	16	-	-	3	3	10
$5,000 to $9,999	1	1	-	-	-	-
$10,000 to $14,999	1	1	-	-	-	-
$15,000 to $19,999	1	-	1	-	-	-
$20,000 to $29,999	-	-	-	-	-	-
$30,000 and over	1	1	-	-	-	-

Class 1-5 Farms

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

	Total	Miscellaneous farms				
		Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients ..... farms..	3	1	-	-	-	2
tons..	21	20	-	-	-	1
dollars..	1 292	1 200	-	-	-	92
Number of farms that purchased–						
1 to 49 tons	3	1	-	-	-	2
50 to 99 tons	-	-	-	-	-	-
100 to 199 tons	-	-	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	2	-	-	-	-	2
$500 to $999	-	-	-	-	-	-
$1,000 to $1,999	1	1	-	-	-	-
$2,000 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Whole grains ..... farms..	10	1	-	-	-	9
tons..	41	10	-	-	-	31
dollars..	2 131	350	-	-	-	1 781
Number of farms that purchased–						
1 to 49 tons	10	1	-	-	-	9
50 to 99 tons	-	-	-	-	-	-
100 to 199 tons	-	-	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	9	1	-	-	-	8
$500 to $999	1	-	-	-	-	1
$1,000 to $1,999	-	-	-	-	-	-
$2,000 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Hay, green chop, and silage .... farms..	27	2	-	1	3	21
tons..	669	74	-	57	84	454
dollars..	20 697	2 505	-	2 000	2 870	13 322
Number of farms that purchased–						
1 to 49 tons	21	1	-	-	2	18
50 to 99 tons	6	1	-	1	1	3
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	13	1	-	-	1	11
$500 to $999	4	-	-	-	1	3
$1,000 to $1,999	6	-	-	-	-	6
$2,000 to $4,999	4	1	-	1	1	1
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Seeds, bulbs, plants, and trees ..... farms..	79	12	15	12	14	26
dollars..	160 257	79 509	53 107	12 566	6 969	8 106
Number of farms with expenditures of–						
$1 to $499	35	1	3	6	8	17
$500 to $999	16	2	1	-	4	9
$1,000 to $4,999	19	4	7	6	2	-
$5,000 to $9,999	5	2	3	-	-	-
$10,000 and over	4	3	1	-	-	-
Commercial fertilizer purchased .... farms..	91	16	19	9	10	37
dollars..	29 453	15 211	3 903	2 313	651	7 375
Number of farms with expenditures of–						
$1 to $499	76	10	15	8	10	33
$500 to $999	11	3	4	-	-	4
$1,000 to $4,999	3	2	-	1	-	-
$5,000 to $9,999	1	1	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 and over	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	70	16	14	7	7	26
acres fertilized..	890	392	50	54	43	351
dry materials, tons..	238	130	16	12	7	73
liquid or gas materials, tons..	3	3	(Z)	(Z)	(Z)	(Z)
Number of farms by tons of dry material used:						
1 to 49 tons	64	12	12	6	7	27
50 to 99 tons	1	1	-	-	-	-
100 to 199 tons	-	-	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	10	5	2	1	1	1
10 to 49 tons	-	-	-	-	-	-
50 to 99 tons	-	-	-	-	-	-
100 to 199 tons	-	-	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 tons and over	-	-	-	-	-	-

Class 1-5 Farms

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

	Total	Miscellaneous farms				
		Class 1	Class 2	Class 3	Class 4	Class 5
Lime . . . farms	18	4	1	3	3	7
tons	502	135	1	75	102	189
dollars. .	6 010	994	10	998	1 433	2 575
Number of farms that used–						
1 to 49 tons	13	3	1	2	1	6
50 to 99 tons	4	-	-	1	2	1
100 to 199 tons	1	1	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	13	3	1	2	1	6
$500 to $999	4	1	-	1	2	-
$1,000 to $4,999	1	-	-	-	-	1
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text) . . . farms. .	37	7	11	4	4	11
dollars. .	7 038	2 680	1 155	405	425	2 373
Number of farms with expenditures of–						
$1 to $499	34	6	11	4	4	9
$500 to $999	1	-	-	-	-	1
$1,000 to $4,999	2	1	-	-	-	1
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $14,999	-	-	-	-	-	-
$15,000 to $19,999	-	-	-	-	-	-
$20,000 and over	-	-	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business . . . farms. .	161	20	22	18	24	77
dollars.	160 339	73 997	34 490	18 341	10 775	22 736
Number of farms with expenditures of–						
$1 to $499	88	-	3	4	17	64
$500 to $999	28	2	6	8	2	10
$1,000 to $4,999	38	12	12	6	5	3
$5,000 to $9,999	6	5	1	-	-	-
$10,000 and over	1	1	-	-	-	-
Gasoline . . . farms. .	160	20	22	18	24	76
dollars.	72 058	23 521	18 482	6 802	7 192	16 061
Number of farms with expenditures of–						
$1 to $499	111	1	8	13	21	68
$500 to $999	33	11	10	5	-	7
$1,000 to $1,999	11	4	3	-	3	1
$2,000 to $4,999	5	4	1	-	-	-
$5,000 and over	-	-	-	-	-	-
Diesel oil . . . farms.	28	6	2	4	4	12
dollars.	12 951	10 782	900	100	508	661
Number of farms with expenditures of–						
$1 to $499	25	3	2	4	4	12
$500 to $999	-	-	-	-	-	-
$1,000 to $1,999	-	-	-	-	-	-
$2,000 to $4,999	3	3	-	-	-	-
$5,000 and over	-	-	-	-	-	-
LP gas, butane, and propane . . farms.	11	6	2	-	-	3
dollars.	6 316	5 637	300	-	-	379
Number of farms with expenditures of–						
$1 to $99	1	-	-	-	-	1
$100 to $499	6	2	2	-	-	2
$500 to $999	-	-	-	-	-	-
$1,000 to $2,999	4	4	-	-	-	-
$3,000 and over	-	-	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil . . . farms	161	20	22	18	24	77
dollars.	69 014	34 057	14 808	11 439	3 075	5 635
Number of farms with expenditures of–						
$1 to $99	98	6	6	7	18	61
$100 to $499	36	4	11	3	4	14
$500 to $999	5	1	-	2	1	1
$1,000 to $2,999	17	5	4	6	1	1
$3,000 and over	5	4	1	-	-	-
Hired farm labor . . . farms .	110	19	16	16	9	50
dollars .	989 098	745 986	149 378	39 538	6 567	47 629
Number of farms with expenditures of–						
$1 to $499	36	-	1	1	5	29
$500 to $999	10	-	-	1	1	8
$1,000 to $4,999	33	1	2	14	3	13
$5,000 to $9,999	10	3	7	-	-	-
$10,000 to $14,999	3	1	2	-	-	-
$15,000 to $19,999	7	4	3	-	-	-
$20,000 to $29,999	4	3	1	-	-	-
$30,000 to $39,999	1	1	-	-	-	-
$40,000 to $49,999	2	2	-	-	-	-
$50,000 and over	4	4	-	-	-	-
Workers by number of days worked:						
150 days or more . . farms. .	42	19	10	5	1	7
workers.	139	102	21	7	2	7
Less than 150 days . . farms	100	13	15	14	9	49
workers	595	121	150	122	30	172

Class 1-5 Farms

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

	Miscellaneous farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor ..... farms..	7	1	1	3	-	2
dollars..	15 903	1 850	1 093	12 800	-	160
Number of farms with expenditures of–						
$1 to $499	2	-	-	-	-	2
$500 to $999	-	-	-	-	-	-
$1,000 to $4,999	5	1	1	3	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Machine hire and customwork ..... farms..	26	1	2	8	4	11
dollars..	5 708	932	865	1 214	1 012	1 685
Number of farms with expenditures of–						
$1 to $499	23	-	1	7	4	11
$500 to $999	3	1	1	1	-	-
$1,000 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
All other production expenses ..... farms..	154	20	22	18	24	70
dollars..	1 358 188	827 831	170 352	84 376	68 343	207 286
Number of farms with expenditures of–						
$1 to $499	8	-	1	-	-	7
$500 to $999	12	1	2	-	3	6
$1,000 to $4,999	80	2	5	11	19	43
$5,000 to $9,999	32	2	7	7	2	14
$10,000 and over	22	15	7	-	-	-
Selected Machinery and Equipment						
Automobiles ..... farms..	119	13	17	13	17	59
number..	161	25	21	15	21	79
2 or 3 ..... farms..	32	7	3	2	1	19
number..	67	15	7	4	2	39
4 and over ..... farms..	2	1	-	-	1	-
number..	9	5	-	-	4	-
Motortrucks including pickups ..... farms..	119	18	17	15	15	54
number..	200	52	29	21	16	82
2 and over ..... farms..	47	15	7	6	1	18
number..	128	49	19	12	2	46
Tractors other than garden tractors and motor tillers ..... farms..	104	15	9	10	15	55
number..	175	31	14	20	21	89
2 or 3 ..... farms..	38	5	4	4	5	20
number..	90	12	9	11	11	47
4 and over ..... farms..	5	2	-	1	-	2
number..	24	11	-	4	-	9
Wheel tractors other than garden tractors and motor tillers ..... farms..	100	13	9	9	15	54
number..	158	23	14	18	19	84
Crawler tractors ..... farms..	15	6	-	2	2	5
number..	17	8	-	2	2	5
Riding garden tractors 7 hp and over ..... farms..	35	7	7	2	4	15
number..	62	16	9	2	7	28
Grain and bean combines, self-propelled ..... farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers ..... farms..	2	-	1	-	-	1
number..	2	-	1	-	-	1
Corn heads for combines ..... farms..	2	-	1	-	-	1
number..	2	-	1	-	-	1
Other cornpickers and picker-shellers ..... farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Pickup balers ..... farms..	27	2	3	4	4	14
number..	27	2	3	4	4	14
Windrowers, pull and self-propelled ..... farms..	9	1	2	-	1	5
number..	9	1	2	-	1	5
Field forage harvesters, shear bar ..... farms..	8	1	2	1	1	3
number..	9	1	2	1	1	4
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms..	157	20	20	18	23	76
dollars..	1 373 314	323 144	208 325	127 700	104 700	609 445
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms..	61	3	3	7	14	34
dollars..	136 060	8 200	10 000	16 100	33 200	68 560
$5,000 to $9,999 ..... farms..	53	6	10	8	6	23
dollars..	336 925	42 100	66 500	47 800	37 500	143 025
$10,000 to $19,999 ..... farms..	23	4	4	2	3	10
dollars..	275 344	52 844	47 000	20 000	34 000	121 500
$20,000 to $29,999 ..... farms..	9	4	1	-	-	4
dollars..	196 825	90 000	24 825	-	-	82 000
$30,000 to $49,999 ..... farms..	9	2	2	1	-	4
dollars..	308 160	70 000	60 000	43 800	-	134 360
$50,000 and over ..... farms..	2	1	-	-	-	1
dollars..	120 000	60 000	-	-	-	60 000

Class 1-5 Farms

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

	Miscellaneous farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals						
Total ..... farms..	98	17	20	10	12	39
dollars..	42 501	18 885	5 068	3 716	2 509	12 323
Commercial fertilizer ..... farms..	70	16	14	7	7	26
acres on which used..	890	392	50	54	43	351
tons..	243	134	16	12	8	73
dollars..	29 453	15 211	3 903	2 313	651	7 375
Lime ..... farms..	18	4	1	3	3	7
acres on which used..	256	61	1	34	52	108
tons..	502	135	1	75	102	189
dollars..	6 010	994	10	998	1 433	2 575
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops ..... farms..	-	-	-	-	-	-
acres on which used..	-	-	-	-	-	-
dollars..	-	-	-	-	-	-
Insects on other crops ..... farms..	20	4	9	3	1	3
acres on which used..	195	137	19	5	3	31
dollars..	2 490	1 227	588	60	10	605
Nematodes in crops ..... farms..	1	1	-	-	-	-
acres on which used..	1	1	-	-	-	-
dollars..	50	50	-	-	-	-
Diseases in crops and orchards .. farms..	9	2	3	-	2	2
acres on which used..	72	19	4	-	14	35
dollars..	1 579	120	24	-	285	1 150
Weeds or grass in crops ..... farms..	12	3	3	1	3	2
acres on which used..	183	136	18	2	5	22
dollars..	1 617	985	228	97	110	197
Weeds or brush in pasture ..... farms..	1	1	-	-	-	-
acres on which used..	1	1	-	-	-	-
dollars..	-	-	-	-	-	-
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms..	2	-	1	-	-	1
acres on which used..	26	-	1	-	-	25
dollars..	120	-	10	-	-	110
Insect control on livestock and poultry ..... farms..	6	1	2	-	-	3
dollars..	205	60	40	-	-	105
Livestock						
Cattle and calves ..... farms..	29	-	3	2	8	16
number..	418	-	34	20	145	219
Farms with—						
1 to 9	16	-	2	1	3	10
10 to 19	7	-	1	1	1	4
20 to 49	5	-	-	-	4	1
50 to 99	1	-	-	-	-	1
100 to 199	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 and over	-	-	-	-	-	-
Cows and heifers that had calved ..... farms..	23	-	3	2	4	14
number..	141	-	22	10	32	77
Farms with—						
1 to 4	12	-	-	1	1	10
5 to 9	7	-	2	1	1	3
10 to 19	3	-	1	-	2	-
20 to 29	-	-	-	-	-	-
30 to 49	1	-	-	-	-	1
50 to 99	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Milk cows ..... farms..	14	-	-	2	2	10
number..	23	-	-	2	2	19
Farms with—						
1 to 4	14	-	-	2	2	10
5 to 9	-	-	-	-	-	-
10 to 19	-	-	-	-	-	-
20 to 29	-	-	-	-	-	-
30 to 49	-	-	-	-	-	-
50 to 99	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 and over	-	-	-	-	-	-
Heifers and heifer calves ..... farms..	20	-	1	1	5	13
number..	198	-	5	5	67	121
Bulls and steers, including calves ..... farms..	19	-	3	1	5	10
number..	79	-	7	5	46	21
Milk sold to plants or dealers ..... farms..	-	-	-	-	-	-

Class 1-5 Farms

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

	Total	Miscellaneous farms				
		Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold ..... farms..	27	1	1	2	6	17
number..	316	41	5	22	71	177
Farms with–						
1 to 4 sold	9	-	-	1	-	8
5 to 19 sold	15	-	1	-	6	8
20 to 49 sold	2	1	-	1	-	-
50 to 99 sold	1	-	-	-	-	1
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Value of sales ..... farms..	27	1	1	2	6	17
dollars..	30 794	5 990	500	3 754	10 996	9 554
Cattle sold ..... farms..	21	1	-	2	4	14
number..	147	41	-	22	48	36
Farms with–						
1 to 4 sold	14	-	-	1	-	13
5 to 19 sold	5	-	-	-	4	1
20 to 49 sold	2	1	-	1	-	-
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates ..... farms..	2	-	-	1	-	1
number..	3	-	-	2	-	1
Farms with–						
1 to 4 sold	2	-	-	1	-	1
5 to 19 sold	-	-	-	-	-	-
20 to 49 sold	-	-	-	-	-	-
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Calves sold ..... farms..	19	-	1	-	3	15
number..	169	-	5	-	23	141
Farms with–						
1 to 4 sold	10	-	-	-	1	9
5 to 19 sold	8	-	1	-	2	5
20 to 49 sold	-	-	-	-	-	-
50 to 99 sold	1	-	-	-	-	1
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates ..... farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Farms with–						
1 to 4 sold	-	-	-	-	-	-
5 to 19 sold	-	-	-	-	-	-
20 to 49 sold	-	-	-	-	-	-
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place ..... farms..	6	-	-	2	2	2
number..	24	-	-	4	16	4
Farms with–						
1 to 9	5	-	-	2	1	2
10 to 24	1	-	-	-	1	-
25 to 99	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Used or to be used for breeding . farms..	1	-	-	-	1	-
number..	4	-	-	-	4	-
Other hogs and pigs ..... farms..	6	-	-	2	2	2
number..	20	-	-	4	12	4
Hogs and pigs sold ..... farms..	4	-	-	2	1	1
number..	109	-	-	43	33	33
Farms with–						
1 to 9 sold	1	-	-	1	-	-
10 to 49 sold	3	-	-	1	1	1
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 to 999 sold	-	-	-	-	-	-
1,000 and over sold	-	-	-	-	-	-
Feeder pigs sold ..... farms..	2	-	-	-	1	1
number..	54	-	-	-	26	28
Farms with–						
1 to 9 sold	-	-	-	-	-	-
10 to 49 sold	2	-	-	-	1	1
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 to 999 sold	-	-	-	-	-	-
1,000 and over sold	-	-	-	-	-	-

Class 1-5 Farms

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

	Total	Miscellaneous farms				
		Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30 ... farms	2	-	-	-	1	1
number	8	-	-	-	4	4
Farms with–						
1 litter	-	-	-	-	-	-
2 to 4 litters	2	-	-	-	1	1
5 to 9 litters	-	-	-	-	-	-
10 to 19 litters	-	-	-	-	-	-
20 to 49 litters	-	-	-	-	-	-
50 to 99 litters	-	-	-	-	-	-
100 to 199 litters	-	-	-	-	-	-
200 litters and over	-	-	-	-	-	-
Sheep and lambs of all ages ... farms	8	-	-	1	2	5
number	138	-	-	6	15	117
Farms with–						
1 to 24	7	-	-	1	2	4
25 to 99	1	-	-	-	-	1
100 to 299	-	-	-	-	-	-
300 to 999	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old ... farms	4	-	-	-	1	3
number	56	-	-	-	2	54
Ewes 1 year old or older ... farms	8	-	-	1	2	5
number	73	-	-	4	12	57
Rams and wethers 1 year old or older ... farms	4	-	-	1	1	2
number	9	-	-	2	1	6
Sheep and lambs sold ... farms	6	-	-	1	2	3
number	53	-	-	2	14	37
Horses and ponies ... farms	42	1	3	5	8	25
number	617	37	8	37	75	460
Sold ... farms	22	1	1	4	2	14
number	209	14	2	55	22	116
Horses ... farms	36	1	2	5	6	22
number	426	25	6	33	55	307
Sold ... farms	16	1	-	4	1	10
number	143	8	-	51	15	69
Ponies ... farms	18	1	1	1	5	10
number	191	12	2	4	20	153
Sold ... farms	13	1	1	1	2	8
number	66	6	2	4	7	47
Mules, burros, and donkeys ... farms	3	-	-	-	1	2
number	4	-	-	-	1	3
Sold ... farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Any goats ... farms	6	-	1	-	4	1
number	118	-	7	-	110	1
Sold ... farms	5	-	-	-	4	1
number	74	-	-	-	73	1
Angora goats ... farms	1	-	1	-	-	-
number	4	-	4	-	-	-
Sold ... farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Milk goats ... farms	4	-	-	-	4	-
number	108	-	-	-	108	-
Sold ... farms	4	-	-	-	4	-
number	71	-	-	-	71	-
Other goats ... farms	3	-	1	-	1	1
number	6	-	3	-	2	1
Sold ... farms	2	-	-	-	1	1
number	3	-	-	-	2	1
Hives of bees ... farms	1	-	-	-	-	1
number	1	-	-	-	-	1
Honey sold ... farms	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Mink ... farms	4	3	1	-	-	-
number	11 800	11 350	450	-	-	-
Mink and pelts sold ... farms	4	3	1	-	-	-
number	24 800	23 000	1 800	-	-	-
Rabbits ... farms	2	-	-	-	1	1
number	36	-	-	-	30	6
Rabbits and pelts sold ... farms	1	-	-	-	1	-
number	20	-	-	-	20	-
Chinchillas ... farms	2	-	1	-	-	1
number	177	-	2	-	-	175
Chinchillas and pelts sold ... farms	2	-	1	-	-	1
number	66	-	10	-	-	56

Class 1-5 Farms

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

	Total	Miscellaneous farms				
		Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older ....farms..	15	-	-	-	4	11
number..	4 688	-	-	-	226	4 462
Farms with–						
1 to 99	11	-	-	-	3	8
100 to 399	3	-	-	-	1	2
400 to 1,599	-	-	-	-	-	-
1,600 to 3,199	-	-	-	-	-	-
3,200 to 9,999	1	-	-	-	-	1
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 and over	-	-	-	-	-	-
Number sold .....farms..	3	-	-	-	3	-
number..	95	-	-	-	95	-
Farms with–						
1 to 1,999 sold	3	-	-	-	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..	13	-	-	-	3	10
number..	316	-	-	-	56	260
Pullets not yet of laying age ....farms..	7	-	-	-	2	5
number..	4 220	-	-	-	20	4 200
Other chickens .....farms..	3	-	-	-	1	2
number..	152	-	-	-	150	2
Broilers and other meat-type chickens less than 3 months old sold .....farms..	-	-	-	-	-	-
number .	-	-	-	-	-	-
Turkeys of all ages .....farms..	2	-	-	-	-	2
number..	20	-	-	-	-	20
Sold .....farms..	2	-	-	-	-	2
number..	12	-	-	-	-	12
Turkey hens kept for breeding ..farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Other turkeys .....farms..	2	-	-	-	-	2
number..	20	-	-	-	-	20
Ducks .....farms..	7	-	1	-	3	3
number..	120	-	35	-	55	30
Sold .....farms..	2	-	1	-	1	-
number..	70	-	50	-	20	-
Geese .....farms..	7	-	1	-	3	3
number..	62	-	9	-	14	39
Sold .....farms..	1	-	-	-	1	-
number..	5	-	-	-	5	-
Other poultry .....farms..	4	-	1	1	1	1
number..	190	-	70	75	40	5
Sold .....farms..	3	-	1	1	1	-
number..	1 330	-	100	1 200	30	-
Crops Harvested						
Field corn for all purposes .....farms..	4	-	-	-	-	4
acres..	35	-	-	-	-	35
Farms with–						
1 to 19 acres	4	-	-	-	-	4
20 to 49 acres	-	-	-	-	-	-
50 to 74 acres	-	-	-	-	-	-
75 to 99 acres	-	-	-	-	-	-
100 to 149 acres	-	-	-	-	-	-
150 to 199 acres	-	-	-	-	-	-
200 acres and over	-	-	-	-	-	-
Commercial fertilizer used .....farms..	4	-	-	-	-	4
acres..	35	-	-	-	-	35
Dry materials .....farms..	4	-	-	-	-	4
tons..	10	-	-	-	-	10
Liquid or gas materials .....farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Field corn for grain .....farms..	2	-	-	-	-	2
acres..	4	-	-	-	-	4
bushels..	70	-	-	-	-	70
Irrigated .....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Field corn for silage .....farms..	2	-	-	-	-	2
acres..	29	-	-	-	-	29
tons, green weight..	475	-	-	-	-	475
Irrigated .....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed .....farms..	2	-	-	-	-	2
acres..	2	-	-	-	-	2
Irrigated .....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-

Class 1-5 Farms

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

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

Class 1-5 Farms

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

	Total	Miscellaneous farms				
		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	-	1	-	-	2
acres. .	(Z)	-	(Z)	-	-	(Z)
hundredweight. .	98	-	64	-	-	34
Irrigated ..... farms. .	1	-	1	-	-	-
acres. .	(Z)	-	(Z)	-	-	-
Commercial fertilizer used[1] ..... farms. .	1	-	1	-	-	-
acres. .	(Z)	-	(Z)	-	-	-
Dry materials ..... farms. .	1	-	1	-	-	-
tons. .	(Z)	-	(Z)	-	-	-
Liquid or gas materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Tobacco ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Dry materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Liquid or gas materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms. .	9	1	-	1	2	5
acres. .	151	47	-	20	30	54
tons, dry. .	344	150	-	48	50	96
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms. .	38	2	6	3	6	21
acres. .	1 076	116	259	100	150	451
tons, dry. .	1 625	236	296	158	320	615
Irrigated ..... farms. .	1	-	-	-	-	1
acres. .	8	-	-	-	-	8
Small grain hay ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
tons, dry. .	-	-	-	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Other hay ..... farms. .	11	2	1	3	2	3
acres. .	271	151	8	44	30	38
tons, dry. .	364	226	6	48	30	54
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Grass silage ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
tons, green. .	-	-	-	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Hay crops cut and fed green ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
tons, green. .	-	-	-	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used on hay crops ..... farms. .	8	1	2	-	-	5
acres. .	238	120	32	-	-	86
Dry materials ..... farms. .	8	1	2	-	-	5
tons. .	49	18	7	-	-	24
Liquid or gas materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-

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

Class 1-5 Farms

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

	Miscellaneous farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds:						
Red clover seed . . . . farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Irrigated . . . . . farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Alfalfa seed . . . . . farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Irrigated . . . . farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used on field seeds . . . . farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials . . . . farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials . . . farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Vegetables:						
Total, all vegetables . . . . farms	5	-	-	1	1	3
acres	6	-	-	3	1	2
Irrigated . . . . . farms	1	-	-	1	-	-
acres	3	-	-	3	-	-
Commercial fertilizer used . farms	3	-	-	1	1	1
acres	5	-	-	3	1	1
Dry materials . . . . farms	3	-	-	1	1	1
tons	3	-	-	2	(Z)	1
Liquid or gas materials . . farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Tomatoes . . . . . farms	2	-	-	1	-	1
acres	3	-	-	3	-	(Z)
Irrigated . . . . . farms	1	-	-	1	-	-
acres	3	-	-	3	-	-
Sweet corn . . . . . farms	4	-	-	-	1	3
acres	3	-	-	-	1	2
Irrigated . . . . . farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Cucumbers and pickles . . . . farms	1	-	-	-	-	1
acres	(Z)	-	-	-	-	(Z)
Irrigated . . . . . farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Watermelons . . . . . farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Irrigated . . . . . farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Snap beans, bush and pole . . farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Irrigated . . . . . farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Berries:						
Strawberries . . . . . farms	3	-	-	-	1	2
acres	3	-	-	-	2	1
pounds	3 166	-	-	-	666	500
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	-	-	-	-	-	-
Land in orchards (see text) . . . . farms	6	-	-	1	1	4
acres	168	-	-	12	11	145
Irrigated . . . . . farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used . . . farms	6	-	-	1	1	4
acres	166	-	-	12	11	143
Dry materials . . . . farms	6	-	-	1	1	4
tons	16	-	-	3	1	12
Liquid or gas materials . . . . farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Apples . . . . . farms	6	-	-	1	1	4
acres	144	-	-	12	11	121
Trees not of bearing age . . number	6 692	-	-	132	60	6 500
Trees of bearing age . . . . number	1 430	-	-	168	237	1 025
pounds	160 000	-	-	120 000	40 000	-
Peaches . . . . . farms	1	-	-	-	-	1
acres	20	-	-	-	-	20
Trees not of bearing age . number	-	-	-	-	-	-
Trees of bearing age . . . . number	900	-	-	-	-	900
pounds	-	-	-	-	-	-
Peaches, clingstone . . . . . farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age . number	-	-	-	-	-	-
Trees of bearing age . . . . number	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Peaches, freestone . . . . . farms	1	-	-	-	-	1
acres	20	-	-	-	-	20
Trees not of bearing age . number	-	-	-	-	-	-
Trees of bearing age . . . number	900	-	-	-	-	900
pounds	-	-	-	-	-	-

Class 1-5 Farms

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

	Miscellaneous farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Trees not of bearing age . . number. .	-	-	-	-	-	-
Trees of bearing age ..... number. .	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-
Pears, Bartlett ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Trees not of bearing age . . number. .	-	-	-	-	-	-
Trees of bearing age ..... number. .	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-
Pears, other than Bartlett ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Trees not of bearing age . . number. .	-	-	-	-	-	-
Trees of bearing age ..... number. .	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-
Cherries ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Trees not of bearing age . . number. .	-	-	-	-	-	-
Trees of bearing age ..... number. .	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-
Cherries, tart ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Trees not of bearing age . . number. .	-	-	-	-	-	-
Trees of bearing age ..... number. .	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-
Cherries, sweet ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Trees not of bearing age . . number. .	-	-	-	-	-	-
Trees of bearing age ..... number. .	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-
Plums ..... farms. .	1	-	-	-	-	1
acres. .	4	-	-	-	-	4
Trees not of bearing age ..... number. .	75	-	-	-	-	75
Trees of bearing age ..... number. .	-	-	-	-	-	-
pounds, fresh. .	-	-	-	-	-	-
Prunes ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Trees not of bearing age ..... number. .	-	-	-	-	-	-
Trees of bearing age ..... number. .	-	-	-	-	-	-
pounds, fresh. .	-	-	-	-	-	-
Grapes, total ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Vines not of bearing age ..... number. .	-	-	-	-	-	-
Vines of bearing age ..... number. .	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-

Class 1a Farms

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

	Total						
	1969	1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Farms and Land in Farms							
Class 1a farms . . . . . number. .	60	42	-	-	-	-	3
percent. .	100.0	100.0	-	-	-	-	5.0
Land in farms . . . . . acres.	25 952	10 906	-	-	-	-	2 040
Average size of farm . . . . . acres. .	432.5	259.7	-	-	-	-	680.0
Value of land and buildings . . . dollars. .	11 893 659	(NA)	-	-	-	-	490 000
Average per farm . . . . . dollars. .	198 227	126 344	-	-	-	-	163 333
Average per acre . . . . . dollars .	458.29	486.56	-	-	-	-	240.19
Number of farms by value of farm:							
$1 to $9,999	3	-	-	-	-	-	-
$10,000 to $19,999	-	2	-	-	-	-	-
$20,000 to $39,999	4	10	-	-	-	-	-
$40,000 to $69,999	7	6	-	-	-	-	-
$70,000 to $99,999	3	6	-	-	-	-	-
$100,000 to $149,999	12	6	-	-	-	-	1
$150,000 to $199,999	9	3	-	-	-	-	1
$200,000 to $499,999	18	8	-	-	-	-	1
$500,000 and over	4	1	-	-	-	-	-
Owned and rented lands by farm operator:							
Land owned . . . . . farms. .	59	(NA)	-	-	-	-	3
acres. .	22 105	(NA)	-	-	-	-	1 940
Land rented or leased from others . . . . . farms. .	32	(NA)	-	-	-	-	1
acres. .	3 919	(NA)	-	-	-	-	100
Land rented or leased to others . farms. .	2	(NA)	-	-	-	-	-
acres. .	72	(NA)	-	-	-	-	-
Land in Farms According to Use							
Total cropland . . . . . farms. .	49	(NA)	-	-	-	-	3
acres. .	10 534	3 996	-	-	-	-	1 180
Harvested cropland . . . . . farms. .	41	22	-	-	-	-	3
acres. .	8 819	3 215	-	-	-	-	1 030
Number of farms by acres harvested:							
1 to 49 acres	6	10	-	-	-	-	-
50 to 99 acres	1	1	-	-	-	-	-
100 to 199 acres	9	2	-	-	-	-	-
200 to 499 acres	25	8	-	-	-	-	3
500 to 999 acres	-	1	-	-	-	-	-
1,000 acres and over	-	-	-	-	-	-	-
1,000 to 1,999 acres	-	(NA)	-	-	-	-	-
2,000 acres and over	-	(NA)	-	-	-	-	-
Cropland used only for pasture or grazing . . . . . farms. .	23	10	-	-	-	-	-
acres. .	1 207	260	-	-	-	-	-
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms. .	4	2	-	-	-	-	-
acres. .	105	85	-	-	-	-	-
Cropland on which all crops failed . . . . . farms. .	-	1	-	-	-	-	-
acres. .	-	15	-	-	-	-	-
Cropland in cultivated summer fallow . . . . . farms. .	1	(NA)	-	-	-	-	1
acres. .	90	(NA)	-	-	-	-	90
Cropland idle . . . . . farms. .	8	6	-	-	-	-	1
acres. .	313	421	-	-	-	-	60
Total woodland . . . . . farms. .	49	(NA)	-	-	-	-	2
acres. .	13 097	5 569	-	-	-	-	810
Woodland pastured . . . . . farms. .	17	8	-	-	-	-	1
acres. .	2 054	405	-	-	-	-	510
Woodland not pastured . . . farms.	40	33	-	-	-	-	1
acres. .	11 043	5 164	-	-	-	-	300
Pastureland and rangeland (other than cropland and woodland pasture) . . farms.	12	8	-	-	-	-	-
acres. .	722	587	-	-	-	-	-
Improved pastureland and rangeland . . . . . farms. .	7	2	-	-	-	-	-
acres. .	300	115	-	-	-	-	-
Pastureland and rangeland not improved . . . . . farms. .	7	(NA)	-	-	-	-	-
acres. .	422	472	-	-	-	-	-
All other land (see text) . . . . . farms. .	49	(NA)	-	-	-	-	3
acres. .	1 599	754	-	-	-	-	50
Total pastureland (all types) . . . . . farms. .	32	(NA)	-	-	-	-	1
acres. .	3 983	1 252	-	-	-	-	510
Irrigated land . . . . . farms. .	9	10	-	-	-	-	2
acres. .	811	821	-	-	-	-	630
Cropland harvested . . . . . farms. .	9	(NA)	-	-	-	-	2
acres. .	811	(NA)	-	-	-	-	630
Artificial drainage . . . . . farms. .	18	(NA)	-	-	-	-	1
acres. .	1 029	(NA)	-	-	-	-	300
Conservation practices:							
Grain or row crops farmed on the contour . . . . . farms. .	1	-	-	-	-	-	-
acres. .	40	-	-	-	-	-	-
Stripcropping systems to control erosion . . . . . farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Cropland and pastureland having terraces . . . . . farms. .	-	(NA)	-	-	-	-	-
acres. .	-	(NA)	-	-	-	-	-

Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Farms and Land in Farms							
Class 1a farms ..... number..	11	19	20	1	-	-	6
percent..	18.3	31.7	33.3	1.7	-	-	10.0
Land in farms ..... acres..	5 246	2 047	13 891	100	-	-	2 628
Average size of farm ..... acres..	476.9	107.7	694.5	100.0	-	-	438.0
Value of land and buildings ..... dollars..	2 732 029	3 285 400	4 687 510	50 000	-	-	648 720
Average per farm ..... dollars..	248 366	172 915	234 375	50 000	-	-	108 120
Average per acre ..... dollars..	520.78	1 604.98	337.44	500.00	-	-	246.84
Number of farms by value of farm:							
$1 to $9,999	-	3	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-	-
$20,000 to $39,999	-	3	-	-	-	-	1
$40,000 to $69,999	-	4	1	1	-	-	1
$70,000 to $99,999	1	2	-	-	-	-	-
$100,000 to $149,999	1	3	4	-	-	-	3
$150,000 to $199,999	3	-	5	-	-	-	-
$200,000 to $499,999	5	2	9	-	-	-	1
$500,000 and over	1	2	1	-	-	-	-
Owned and rented lands by farm operator:							
Land owned ..... farms..	11	19	19	1	-	-	6
acres..	4 336	2 079	11 097	100	-	-	2 553
Land rented or leased from others ..... farms..	10	4	16	-	-	-	1
acres..	910	30	2 804	-	-	-	75
Land rented or leased to others . farms..	-	1	1	-	-	-	-
acres..	-	62	10	-	-	-	-
Land in Farms According to Use							
Total cropland ..... farms..	11	9	20	1	-	-	5
acres..	2 784	227	6 050	30	-	-	263
Harvested cropland ..... farms..	11	2	20	-	-	-	5
acres..	2 656	20	4 950	-	-	-	163
Number of farms by acres harvested:							
1 to 49 acres	-	2	-	-	-	-	4
50 to 99 acres	-	-	1	-	-	-	-
100 to 199 acres	4	-	4	-	-	-	1
200 to 499 acres	7	-	15	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-
1,000 acres and over	-	-	-	-	-	-	-
1,000 to 1,999 acres	-	-	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-	-
Cropland used only for pasture or grazing ..... farms..	1	4	17	1	-	-	-
acres..	25	82	1 090	10	-	-	-
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms..	3	-	1	-	-	-	-
acres..	95	-	10	-	-	-	-
Cropland on which all crops failed ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Cropland in cultivated summer fallow ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Cropland idle ..... farms..	1	4	-	1	-	-	1
acres..	8	125	-	20	-	-	100
Total woodland ..... farms..	11	13	19	1	-	-	3
acres..	2 350	1 076	6 542	70	-	-	2 249
Woodland pastured ..... farms..	-	2	13	1	-	-	-
acres..	-	41	1 433	70	-	-	-
Woodland not pastured ..... farms..	11	11	14	-	-	-	3
acres..	2 350	1 035	5 109	-	-	-	2 249
Pastureland and rangeland (other than cropland and woodland pasture) .. farms..	-	3	7	-	-	-	2
acres..	-	90	575	-	-	-	57
Improved pastureland and rangeland ..... farms..	-	1	5	-	-	-	1
acres..	-	40	255	-	-	-	5
Pastureland and rangeland not improved ..... farms..	-	2	3	-	-	-	2
acres..	-	50	320	-	-	-	52
All other land (see text) ..... farms..	8	16	17	-	-	-	5
acres..	112	654	724	-	-	-	59
Total pastureland (all types) ..... farms..	1	7	20	1	-	-	2
acres..	25	213	3 098	80	-	-	57
Irrigated land ..... farms..	3	-	-	-	-	-	4
acres..	121	-	-	-	-	-	60
Cropland harvested ..... farms..	3	-	-	-	-	-	4
acres..	121	-	-	-	-	-	60
Artificial drainage ..... farms..	9	-	8	-	-	-	-
acres..	247	-	482	-	-	-	-
Conservation practices:							
Grain or row crops farmed on the contour ..... farms..	-	-	1	-	-	-	-
acres..	-	-	40	-	-	-	-
Stripcropping systems to control erosion ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Cropland and pastureland having terraces ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-

Class 1a Farms

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

	Total						
	1969	1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Color and Tenure of Farm Operators							
All farm operators	60	42	-	-	-	-	3
Full owners	28	22	-	-	-	-	2
Part owners	31	13	-	-	-	-	1
Tenants	1	-	-	-	-	-	-
White farm operators	59	(NA)	-	-	-	-	3
Full owners	28	22	-	-	-	-	2
Part owners	30	13	-	-	-	-	1
Tenants	1	-	-	-	-	-	-
Negro farm operators	-	(NA)	-	-	-	-	-
Full owners	-	-	-	-	-	-	-
Part owners	-	-	-	-	-	-	-
Tenants	-	-	-	-	-	-	-
Farms by Type of Organization							
Individual or family—farms	32	(NA)	-	-	-	-	-
acres	13 052	(NA)	-	-	-	-	-
Partnership—farms	12	(NA)	-	-	-	-	1
acres	6 963	(NA)	-	-	-	-	240
Corporation, including family owned—farms	16	(NA)	-	-	-	-	2
acres	5 937	(NA)	-	-	-	-	1 800
10 or fewer shareholders—farms	15	(NA)	-	-	-	-	2
acres	5 665	(NA)	-	-	-	-	1 800
More than 10 shareholders—farms	1	(NA)	-	-	-	-	-
acres	272	(NA)	-	-	-	-	-
Other—farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
Farm Operator Characteristics							
Farm operators by age groups							
Under 25 years	-	-	-	-	-	-	-
25 to 34 years	3	4	-	-	-	-	-
35 to 44 years	7	9	-	-	-	-	-
45 to 54 years	20	10	-	-	-	-	-
55 to 64 years	18	15	-	-	-	-	2
65 years and over	12	4	-	-	-	-	1
Average age	55.4	(NA)	-	-	-	-	60.6
Farm operators by place of residence							
On farm operated	51	(NA)	-	-	-	-	3
Not on farm operated	8	(NA)	-	-	-	-	-
Farm operators reporting days of work off farm	9	6	-	-	-	-	-
1 to 49 days	2	2	-	-	-	-	-
50 to 99 days	2		-	-	-	-	-
100 to 199 days	2	1	-	-	-	-	-
200 days and over	3	3	-	-	-	-	-
Farms by Size							
1 to 9 acres	2	1	-	-	-	-	-
10 to 49 acres	8	9	-	-	-	-	-
50 to 69 acres	3	3	-	-	-	-	-
70 to 99 acres	-	2	-	-	-	-	-
100 to 139 acres	5	7	-	-	-	-	-
140 to 179 acres	3	-	-	-	-	-	-
180 to 219 acres	-	1	-	-	-	-	-
220 to 259 acres	3	2	-	-	-	-	1
260 to 499 acres	14	10	-	-	-	-	-
500 to 999 acres	16	6	-	-	-	-	1
1,000 to 1,999 acres	5	1	-	-	-	-	1
2,000 acres and over	1	-	-	-	-	-	-
Farms by Economic Class							
Class 1a–Sales of $100,000 and over	60	42	-	-	-	-	3
Class 1b– " $40,000 to $99,999	-	-	-	-	-	-	-
Class 2– " $20,000 to $39,999	-	-	-	-	-	-	-
Class 3– " $10,000 to $19,999	-	-	-	-	-	-	-
Class 4– " $5,000 to $9,999	-	-	-	-	-	-	-
Class 5– " $2,500 to $4,999	-	-	-	-	-	-	-
Farms by Type (see text)							
Cash grain farms	-	(D)	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-	-
Other field-crop farms	-	(D)	-	-	-	-	-
Vegetable farms	3	(D)	-	-	-	-	3
Fruit and nut farms	11	(D)	-	-	-	-	-
Poultry farms	19	27	-	-	-	-	-
Dairy farms	20	(D)	-	-	-	-	-
Livestock farms other than poultry and dairy farms	1	(D)	-	-	-	-	-
Livestock ranches	-	-	-	-	-	-	-
General farms	-	(D)	-	-	-	-	-
Miscellaneous farms	6	(D)	-	-	-	-	-

Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Color and Tenure of Farm Operators							
All farm operators	11	19	20	1	-	-	6
Full owners	1	15	4	1	-	-	5
Part owners	10	4	15	-	-	-	1
Tenants	-	-	1	-	-	-	-
White farm operators	11	18	20	1	-	-	6
Full owners	1	15	4	1	-	-	5
Part owners	10	3	15	-	-	-	1
Tenants	-	-	1	-	-	-	-
Negro farm operators	-	-	-	-	-	-	-
Full owners	-	-	-	-	-	-	-
Part owners	-	-	-	-	-	-	-
Tenants	-	-	-	-	-	-	-
Farms by Type of Organization							
Individual or family—farms	3	14	12	-	-	-	3
acres	1 670	1 200	8 026	-	-	-	2 156
Partnership—farms	4	-	7	-	-	-	-
acres	1 849	-	4 874	-	-	-	-
Corporation, including family owned—farms	4	5	1	1	-	-	3
acres	1 727	847	991	100	-	-	472
10 or fewer shareholders—farms	4	4	1	1	-	-	3
acres	1 727	575	991	100	-	-	472
More than 10 shareholders—farms	-	1	-	-	-	-	-
acres	-	272	-	-	-	-	-
Other—farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farm Operator Characteristics							
Farm operators by age groups:							
Under 25 years	-	-	-	-	-	-	-
25 to 34 years	-	2	1	-	-	-	-
35 to 44 years	-	3	4	-	-	-	-
45 to 54 years	4	7	5	1	-	-	3
55 to 64 years	4	4	5	-	-	-	3
65 years and over	3	3	5	-	-	-	-
Average age	60.8	52.0	55.2	49.0	-	-	56.0
Farm operators by place of residence:							
On farm operated	11	18	16	-	-	-	3
Not on farm operated	-	1	3	1	-	-	3
Farm operators reporting days of work off farm	-	1	6	1	-	-	1
1 to 49 days	-	-	2	-	-	-	-
50 to 99 days	-	-	1	-	-	-	1
100 to 199 days	-	-	2	-	-	-	-
200 days and over	-	1	1	1	-	-	-
Farms by Size							
1 to 9 acres	-	1	-	-	-	-	1
10 to 49 acres	-	6	-	-	-	-	2
50 to 69 acres	-	3	-	-	-	-	-
70 to 99 acres	-	-	-	-	-	-	-
100 to 139 acres	-	3	-	1	-	-	1
140 to 179 acres	-	3	-	-	-	-	-
180 to 219 acres	-	-	-	-	-	-	-
220 to 259 acres	1	-	1	-	-	-	-
260 to 499 acres	5	3	5	-	-	-	1
500 to 999 acres	5	-	10	-	-	-	-
1,000 to 1,999 acres	-	-	4	-	-	-	-
2,000 acres and over	-	-	-	-	-	-	1
Farms by Economic Class							
Class 1a—Sales of $100,000 and over	11	19	20	1	-	-	6
Class 1b— " $40,000 to $99,999	-	-	-	-	-	-	-
Class 2— " $20,000 to $39,999	-	-	-	-	-	-	-
Class 3— " $10,000 to $19,999	-	-	-	-	-	-	-
Class 4— " $5,000 to $9,999	-	-	-	-	-	-	-
Class 5— " $2,500 to $4,999	-	-	-	-	-	-	-
Farms by Type (see text)							
Cash-grain farms	-	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-	-
Fruit and nut farms	11	-	-	-	-	-	-
Poultry farms	-	19	-	-	-	-	-
Dairy farms	-	-	20	-	-	-	-
Livestock farms other than poultry and dairy farms	-	-	-	1	-	-	-
Livestock ranches	-	-	-	-	-	-	-
General farms	-	-	-	-	-	-	-
Miscellaneous farms	-	-	-	-	-	-	6

Class 1a Farms

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

Value of Products Sold	Total 1969	Total 1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Market value of all agricultural products sold ... farms	60	42	-	-	-	-	3
dollars	12 652 406	8 288 359	-	-	-	-	408 787
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	60	42	-	-	-	-	3
Grains sold ... farms	1	(NA)	-	-	-	-	1
dollars	(D)	(NA)	-	-	-	-	(D)
Number of farms by value of grains sold:							
$1 to $2,499	-	(NA)	-	-	-	-	-
$2,500 to $4,999	-	(NA)	-	-	-	-	-
$5,000 to $9,999	1	(NA)	-	-	-	-	1
$10,000 to $19,999	-	(NA)	-	-	-	-	-
$20,000 to $39,999	-	(NA)	-	-	-	-	-
$40,000 and over	-	(NA)	-	-	-	-	-
Tobacco sold ... farms	-	(NA)	-	-	-	-	-
dollars	-	(NA)	-	-	-	-	-
Number of farms by value of tobacco sold:							
$1 to $2,499	-	(NA)	-	-	-	-	-
$2,500 to $4,999	-	(NA)	-	-	-	-	-
$5,000 to $9,999	-	(NA)	-	-	-	-	-
$10,000 to $19,999	-	(NA)	-	-	-	-	-
$20,000 to $39,999	-	(NA)	-	-	-	-	-
$40,000 and over	-	(NA)	-	-	-	-	-
Cotton and cottonseed sold ... farms	-	(NA)	-	-	-	-	-
dollars	-	(NA)	-	-	-	-	-
Number of farms by value of cotton etc. sold:							
$1 to $2,499	-	(NA)	-	-	-	-	-
$2,500 to $4,999	-	(NA)	-	-	-	-	-
$5,000 to $9,999	-	(NA)	-	-	-	-	-
$10,000 to $19,999	-	(NA)	-	-	-	-	-
$20,000 to $39,999	-	(NA)	-	-	-	-	-
$40,000 and over	-	(NA)	-	-	-	-	-
Field seeds, hay, forage, and silage sold ... farms	8	(NA)	-	-	-	-	-
dollars	64 488	(NA)	-	-	-	-	-
Number of farms by value of field seeds etc. sold:							
$1 to $2,499	3	(NA)	-	-	-	-	-
$2,500 to $4,999	1	(NA)	-	-	-	-	-
$5,000 to $9,999	1	(NA)	-	-	-	-	-
$10,000 to $19,999	3	(NA)	-	-	-	-	-
$20,000 to $39,999	-	(NA)	-	-	-	-	-
$40,000 and over	-	(NA)	-	-	-	-	-
Other field crops sold ... farms	2	(NA)	-	-	-	-	2
dollars	(D)	(NA)	-	-	-	-	(D)
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	1	(NA)	-	-	-	-	1
$40,000 and over	1	(NA)	-	-	-	-	1
Vegetables, sweet corn, and melons sold ... farms	8	5	-	-	-	-	3
dollars	383 685	297 103	-	-	-	-	317 727
Number of farms by value of vegetables etc. sold							
$1 to $2,499	2	(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	2	(NA)	-	-	-	-	-
$40,000 and over	3	(NA)	-	-	-	-	3
Fruits, nuts, and berries sold ... farms	12	(NA)	-	-	-	-	1
dollars	2 432 193	661 048	-	-	-	-	1 840
Number of farms by value of fruits etc. sold:							
$1 to $2,499	1	(NA)	-	-	-	-	1
$2,500 to $4,999	-	(NA)	-	-	-	-	-
$5,000 to $9,999	-	(NA)	-	-	-	-	-
$10,000 to $19,999	-	(NA)	-	-	-	-	-
$20,000 to $39,999	-	(NA)	-	-	-	-	-
$40,000 and over	11	(NA)	-	-	-	-	-

Class 1a Farms

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

Value of Products Sold	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Market value of all agricultural products sold ..... farms. .	11	19	20	1	-	-	6
dollars. .	2 531 635	5 387 030	2 582 490	(D)	-	-	(D)
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	11	19	20	1	-	-	6
Grains sold ..... farms. .	-	-	-	-	-	-	-
dollars. .	-	-	-	-	-	-	-
Number of farms by value of grains sold:							
$1 to $2,499	-	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-	-
Tobacco sold ..... farms. .	-	-	-	-	-	-	-
dollars. .	-	-	-	-	-	-	-
Number of farms by value of tobacco sold:							
$1 to $2,499	-	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-	-
Cotton and cottonseed sold ..... farms. .	-	-	-	-	-	-	-
dollars. .	-	-	-	-	-	-	-
Number of farms by value of cotton etc. sold:							
$1 to $2,499	-	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold ..... farms. .	1	1	6	-	-	-	-
dollars. .	70	514	63 904	-	-	-	-
Number of farms by value of field seeds etc. sold:							
$1 to $2,499	1	1	1	-	-	-	-
$2,500 to $4,999	-	-	1	-	-	-	-
$5,000 to $9,999	-	-	1	-	-	-	-
$10,000 to $19,999	-	-	3	-	-	-	-
$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. .	5	-	-	-	-	-	-
dollars. .	65 958	-	-	-	-	-	-
Number of farms by value of vegetables etc. sold:							
$1 to $2,499	2	-	-	-	-	-	-
$2,500 to $4,999	1	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-	-
$20,000 to $39,999	2	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-	-
Fruits, nuts, and berries sold ..... farms. .	11	-	-	-	-	-	-
dollars. .	2 430 353	-	-	-	-	-	-
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	11	-	-	-	-	-	-

Class 1a Farms

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

	Total						
	1969	1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Poultry and poultry products sold farms	22	(NA)	-	-	-	-	-
dollars	5 481 111	5 400 928	-	-	-	-	-
Number of farms by value of poultry and poultry products sold							
$1 to $2,499	1	(NA)	-	-	-	-	-
$2,500 to $4,999	-	(NA)	-	-	-	-	-
$5,000 to $9,999	-	(NA)	-	-	-	-	-
$10,000 to $19,999	-	(NA)	-	-	-	-	-
$20,000 to $39,999	1	(NA)	-	-	-	-	-
$40,000 and over	20	(NA)	-	-	-	-	-
Dairy products sold farms	21	(NA)	-	-	-	-	-
dollars	2 191 850	245 794	-	-	-	-	-
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	1	(NA)	-	-	-	-	-
$40,000 and over	20	(NA)	-	-	-	-	-
Dairy cattle and calves sold farms	21	(NA)	-	-	-	-	-
dollars	229 572	(NA)	-	-	-	-	-
Number of farms by value of dairy cattle and calves sold							
$1 to $2,499	2	(NA)	-	-	-	-	-
$2,500 to $4,999	4	(NA)	-	-	-	-	-
$5,000 to $9,999	7	(NA)	-	-	-	-	-
$10,000 to $19,999	7	(NA)	-	-	-	-	-
$20,000 to $39,999	-	(NA)	-	-	-	-	-
$40,000 and over	1	(NA)	-	-	-	-	-
Other cattle and calves sold farms	7	(NA)	-	-	-	-	-
dollars	17 795	(NA)	-	-	-	-	-
Number of farms by value of other cattle and calves sold							
$1 to $2,499	6	(NA)	-	-	-	-	-
$2,500 to $4,999	-	(NA)	-	-	-	-	-
$5,000 to $9,999	-	(NA)	-	-	-	-	-
$10,000 to $19,999	1	(NA)	-	-	-	-	-
$20,000 to $39,999	-	(NA)	-	-	-	-	-
$40,000 and over	-	(NA)	-	-	-	-	-
Hogs, sheep, and goats sold farms	2	(NA)	-	-	-	-	-
dollars	(D)	(NA)	-	-	-	-	-
Number of farms by value of hogs, sheep, and goats sold							
$1 to $2,499	1	(NA)	-	-	-	-	-
$2,500 to $4,999	-	(NA)	-	-	-	-	-
$5,000 to $9,999	-	(NA)	-	-	-	-	-
$10,000 to $19,999	-	(NA)	-	-	-	-	-
$20,000 to $39,999	-	(NA)	-	-	-	-	-
$40,000 and over	1	(NA)	-	-	-	-	-
Other livestock and livestock products sold farms	2	(NA)	-	-	-	-	-
dollars	(D)	(NA)	-	-	-	-	-
Number of farms by value of other livestock and livestock products sold							
$1 to $2,499	1	(NA)	-	-	-	-	-
$2,500 to $4,999	-	(NA)	-	-	-	-	-
$5,000 to $9,999	-	(NA)	-	-	-	-	-
$10,000 to $19,999	-	(NA)	-	-	-	-	-
$20,000 to $39,999	-	(NA)	-	-	-	-	-
$40,000 and over	1	(NA)	-	-	-	-	-
Nursery and greenhouse products sold farms	6	(NA)	-	-	-	-	1
dollars	1 352 660	(NA)	-	-	-	-	4 500
Number of farms by value of nursery and greenhouse products sold							
$1 to $2,499	-	(NA)	-	-	-	-	-
$2,500 to $4,999	1	(NA)	-	-	-	-	1
$5,000 to $9,999	-	(NA)	-	-	-	-	-
$10,000 to $19,999	-	(NA)	-	-	-	-	-
$20,000 to $39,999	-	(NA)	-	-	-	-	-
$40,000 and over	5	(NA)	-	-	-	-	-
Forest products sold farms	8	(NA)	-	-	-	-	1
dollars	22 891	(NA)	-	-	-	-	3 100
Number of farms by value of forest products sold							
$1 to $2,499	4	(NA)	-	-	-	-	-
$2,500 to $4,999	3	(NA)	-	-	-	-	1
$5,000 to $9,999	1	(NA)	-	-	-	-	-
$10,000 to $19,999	-	(NA)	-	-	-	-	-
$20,000 to $39,999	-	(NA)	-	-	-	-	-
$40,000 and over	-	(NA)	-	-	-	-	-

Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Poultry and poultry products sold . . farms. .	-	19	3	-	-	-	-
dollars. .	-	5 383 429	97 682	-	-	-	-
Number of farms by value of poultry and poultry products sold:							
$1 to $2,499	-	-	1	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-	-
$20,000 to $39,999	-	-	1	-	-	-	-
$40,000 and over	-	19	1	-	-	-	-
Dairy products sold . . . . . farms. .	1	-	20	-	-	-	-
dollars. .	(D)	-	(D)	-	-	-	-
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	1	-	-	-	-	-	-
$40,000 and over	-	-	20	-	-	-	-
Dairy cattle and calves sold . . . . . farms. .	1	-	20	-	-	-	-
dollars. .	1 757	-	227 815	-	-	-	-
Number of farms by value of dairy cattle and calves sold:							
$1 to $2,499	1	-	1	-	-	-	-
$2,500 to $4,999	-	-	4	-	-	-	-
$5,000 to $9,999	-	-	7	-	-	-	-
$10,000 to $19,999	-	-	7	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-	-
$40,000 and over	-	-	1	-	-	-	-
Other cattle and calves sold . . . . . farms. .	-	2	5	-	-	-	-
dollars. .	-	2 850	14 945	-	-	-	-
Number of farms by value of other cattle and calves sold:							
$1 to $2,499	-	2	4	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-	-
$10,000 to $19,999	-	-	1	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-	-
Hogs, sheep, and goats sold . . . . . farms. .	-	1	-	1	-	-	-
dollars. .	-	12	-	(D)	-	-	-
Number of farms by value of hogs, sheep, and goats sold:							
$1 to $2,499	-	1	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-	-
$40,000 and over	-	-	-	1	-	-	-
Other livestock and livestock products sold . . . . . farms. .	-	1	-	-	-	-	1
dollars. .	-	225	-	-	-	-	(D)
Number of farms by value of other livestock and livestock products sold:							
$1 to $2,499	-	1	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-	1
Nursery and greenhouse products sold . . . . . farms. .	-	-	-	-	-	-	5
dollars. .	-	-	-	-	-	-	1 348 160
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	-	-	-	-	-	-	5
Forest products sold . . . . . farms. .	2	-	5	-	-	-	-
dollars. .	(D)	-	(D)	-	-	-	-
Number of farms by value of forest products sold:							
$1 to $2,499	2	-	2	-	-	-	-
$2,500 to $4,999	-	-	2	-	-	-	-
$5,000 to $9,999	-	-	1	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-	-

Class 1a Farms

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

	Total						
	1969	1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Farm-Related Income							
Farms with farm-related income from–							
Customwork and other agricultural services ..... farms.	3	(NA)	-	-	-	-	-
dollars.	2 793	(NA)	-	-	-	-	-
Number of farms with income of–							
$1 to $249	1	(NA)	-	-	-	-	-
$250 to $499	-	(NA)	-	-	-	-	-
$500 to $999	1	(NA)	-	-	-	-	-
$1,000 to $4,999	1	(NA)	-	-	-	-	-
$5,000 to $9,999	-	(NA)	-	-	-	-	-
$10,000 and over	-	(NA)	-	-	-	-	-
Recreational services ..... farms.	-	(NA)	-	-	-	-	-
dollars	-	(NA)	-	-	-	-	-
Number of farms with income of–							
$1 to $249	-	(NA)	-	-	-	-	-
$250 to $499	-	(NA)	-	-	-	-	-
$500 to $999	-	(NA)	-	-	-	-	-
$1,000 to $4,999	-	(NA)	-	-	-	-	-
$5,000 to $9,999	-	(NA)	-	-	-	-	-
$10,000 and over	-	(NA)	-	-	-	-	-
Government farm programs ..... farms.	18	(NA)	-	-	-	-	1
dollars.	11 077	(NA)	-	-	-	-	1 000
Number of farms with income of–							
$1 to $249	4	(NA)	-	-	-	-	-
$250 to $499	3	(NA)	-	-	-	-	-
$500 to $999	9	(NA)	-	-	-	-	-
$1,000 to $4,999	2	(NA)	-	-	-	-	1
$5,000 to $9,999	-	(NA)	-	-	-	-	-
$10,000 and over	-	(NA)	-	-	-	-	-
Farm Production Expenses							
Farm production expenses, total ..... farms.	60	42	-	-	-	-	3
dollars.	10 963 509	(NA)	-	-	-	-	269 111
Number of farms with expenditures of–							
$1 to $999	-	(NA)	-	-	-	-	-
$1,000 to $2,499	-	(NA)	-	-	-	-	-
$2,500 to $4,999	-	(NA)	-	-	-	-	-
$5,000 to $9,999	-	(NA)	-	-	-	-	-
$10,000 to $14,999	-	(NA)	-	-	-	-	-
$15,000 to $19,999	-	(NA)	-	-	-	-	-
$20,000 to $29,999	-	(NA)	-	-	-	-	-
$30,000 to $39,999	1	(NA)	-	-	-	-	-
$40,000 to $49,999	-	(NA)	-	-	-	-	-
$50,000 and over	59	(NA)	-	-	-	-	3
Items Purchased							
Livestock and poultry ..... farms.	32	29	-	-	-	-	-
dollars.	523 548	424 376	-	-	-	-	-
Number of farms with expenditures of–							
$1 to $499	-	1	-	-	-	-	-
$500 to $999	-		-	-	-	-	-
$1,000 to $4,999	9	7	-	-	-	-	-
$5,000 to $9,999	6	6	-	-	-	-	-
$10,000 to $14,999	3	6	-	-	-	-	-
$15,000 to $19,999	3		-	-	-	-	-
$20,000 to $29,999	5	9	-	-	-	-	-
$30,000 to $39,999	4		-	-	-	-	-
$40,000 to $49,999	1		-	-	-	-	-
$50,000 and over	1		-	-	-	-	-
Feed for livestock and poultry ..... farms.	42	32	-	-	-	-	-
dollars.	3 526 057	2 932 168	-	-	-	-	-
Number of farms with expenditures of–							
$1 to $499	-	1	-	-	-	-	-
$500 to $999	-		-	-	-	-	-
$1,000 to $4,999	-	1	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-	-
$10,000 to $14,999	1	-	-	-	-	-	-
$15,000 to $19,999	1		-	-	-	-	-
$20,000 to $29,999	6	30	-	-	-	-	-
$30,000 to $39,999	8		-	-	-	-	-
$40,000 to $49,999	5		-	-	-	-	-
$50,000 and over	21		-	-	-	-	-
Commercially mixed formula feeds ..... farms.	42	32	-	-	-	-	-
tons.	43 270	(NA)	-	-	-	-	-
dollars.	3 385 616	(NA)	-	-	-	-	-
Number of farms that purchased–							
1 to 49 tons	-	1	-	-	-	-	-
50 to 99 tons	1	1	-	-	-	-	-
100 to 199 tons	-	-	-	-	-	-	-
200 to 499 tons	16	3	-	-	-	-	-
500 to 799 tons	9	27	-	-	-	-	-
800 to 999 tons	4		-	-	-	-	-
1,000 tons and over	12		-	-	-	-	-
Number of farms with expenditures of–							
$1 to $499	-	(NA)	-	-	-	-	-
$500 to $999	-	(NA)	-	-	-	-	-
$1,000 to $4,999	1	(NA)	-	-	-	-	-
$5,000 to $9,999	-	(NA)	-	-	-	-	-
$10,000 to $14,999	1	(NA)	-	-	-	-	-
$15,000 to $19,999	1	(NA)	-	-	-	-	-
$20,000 to $29,999	12	(NA)	-	-	-	-	-
$30,000 and over	27	(NA)	-	-	-	-	-

Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Farm-Related Income							
Farms with farm-related income from—							
Customwork and other agricultural services ..... farms..	1	-	2	-	-	-	-
dollars..	15	-	2 778	-	-	-	-
Number of farms with income of—							
$1 to $249	1	-	-	-	-	-	-
$250 to $499	-	-	-	-	-	-	-
$500 to $999	-	-	1	-	-	-	-
$1,000 to $4,999	-	-	1	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-	-
Recreational services ..... farms..	-	-	-	-	-	-	-
dollars..	-	-	-	-	-	-	-
Number of farms with income of—							
$1 to $249	-	-	-	-	-	-	-
$250 to $499	-	-	-	-	-	-	-
$500 to $999	-	-	-	-	-	-	-
$1,000 to $4,999	-	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-	-
Government farm programs .... farms..	6	1	10	-	-	-	-
dollars..	3 745	180	6 152	-	-	-	-
Number of farms with income of—							
$1 to $249	2	1	1	-	-	-	-
$250 to $499	1	-	2	-	-	-	-
$500 to $999	2	-	7	-	-	-	-
$1,000 to $4,999	1	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-	-
Farm Production Expenses							
Farm production expenses, total ... farms..	11	19	20	1	-	-	6
dollars..	2 401 134	4 918 310	1 990 451	(D)	-	-	(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	-	-	-	-	-	-	-
$30,000 to $39,999	-	-	-	-	-	-	1
$40,000 to $49,999	-	-	-	-	-	-	-
$50,000 and over	11	19	20	1	-	-	5
Items Purchased							
Livestock and poultry ..... farms..	-	18	13	1	-	-	-
dollars..	-	387 308	(D)	(D)	-	-	-
Number of farms with expenditures of—							
$1 to $499	-	-	-	-	-	-	-
$500 to $999	-	-	-	-	-	-	-
$1,000 to $4,999	-	1	8	-	-	-	-
$5,000 to $9,999	-	4	2	-	-	-	-
$10,000 to $14,999	-	1	2	-	-	-	-
$15,000 to $19,999	-	3	-	-	-	-	-
$20,000 to $29,999	-	4	1	-	-	-	-
$30,000 to $39,999	-	4	-	-	-	-	-
$40,000 to $49,999	-	1	-	-	-	-	-
$50,000 and over	-	-	-	1	-	-	-
Feed for livestock and poultry ..... farms..	1	19	20	1	-	-	1
dollars..	14 430	2 653 874	(D)	(D)	-	-	(D)
Number of farms with expenditures of—							
$1 to $499	-	-	-	-	-	-	-
$500 to $999	-	-	-	-	-	-	-
$1,000 to $4,999	-	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-	-
$10,000 to $14,999	1	-	-	-	-	-	-
$15,000 to $19,999	-	-	1	-	-	-	-
$20,000 to $29,999	-	-	5	1	-	-	-
$30,000 to $39,999	-	1	7	-	-	-	-
$40,000 to $49,999	-	-	5	-	-	-	-
$50,000 and over	-	18	2	-	-	-	1
Commercially mixed formula feeds ..... farms..	1	19	20	1	-	-	1
tons..	200	33 423	(D)	(D)	-	-	(D)
dollars..	14 430	2 602 138	(D)	(D)	-	-	(D)
Number of farms that purchased—							
1 to 49 tons	-	-	-	-	-	-	-
50 to 99 tons	-	1	-	-	-	-	-
100 to 199 tons	-	-	-	-	-	-	-
200 to 499 tons	1	-	14	1	-	-	-
500 to 799 tons	-	3	5	-	-	-	1
800 to 999 tons	-	4	-	-	-	-	-
1,000 tons and over	-	11	1	-	-	-	-
Number of farms with expenditures of—							
$1 to $499	-	-	-	-	-	-	-
$500 to $999	-	-	-	-	-	-	-
$1,000 to $4,999	-	1	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-	-
$10,000 to $14,999	1	-	-	-	-	-	-
$15,000 to $19,999	-	-	1	-	-	-	-
$20,000 to $29,999	-	-	11	1	-	-	-
$30,000 and over	-	18	8	-	-	-	1

Class 1a Farms

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

	Total		Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
	1969	1964					
Feed ingredients . . . . farms.	5	(NA)	-	-	-	-	-
tons	948	(NA)	-	-	-	-	-
dollars	65 287	(NA)	-	-	-	-	-
Number of farms that purchased–							
1 to 49 tons . . .	2	(NA)	-	-	-	-	-
50 to 99 tons	2	(NA)	-	-	-	-	-
100 to 199 tons	-	(NA)	-	-	-	-	-
200 to 499 tons . . .	-	(NA)	-	-	-	-	-
500 to 799 tons	1	(NA)	-	-	-	-	-
800 to 999 tons . . .	-	(NA)	-	-	-	-	-
1,000 tons and over .	-	(NA)	-	-	-	-	-
Number of farms with expenditures of–							
$1 to $499	1	(NA)	-	-	-	-	-
$500 to $999	-	(NA)	-	-	-	-	-
$1,000 to $1,999 . . .	-	(NA)	-	-	-	-	-
$2,000 to $4,999 . . .	1	(NA)	-	-	-	-	-
$5,000 to $9,999 . . .	2	(NA)	-	-	-	-	-
$10,000 and over . . .	1	(NA)	-	-	-	-	-
Whole grains . . . . . farms	3	(NA)	-	-	-	-	-
tons .	146	(NA)	-	-	-	-	-
dollars	7 851	(NA)	-	-	-	-	-
Number of farms that purchased–							
1 to 49 tons	2	(NA)	-	-	-	-	-
50 to 99 tons	-	(NA)	-	-	-	-	-
100 to 199 tons . .	1	(NA)	-	-	-	-	-
200 to 499 tons . . .	-	(NA)	-	-	-	-	-
500 to 799 tons . .	-	(NA)	-	-	-	-	-
800 to 999 tons . .	-	(NA)	-	-	-	-	-
1,000 tons and over	-	(NA)	-	-	-	-	-
Number of farms with expenditures of–							
$1 to $499	1	(NA)	-	-	-	-	-
$500 to $999	1	(NA)	-	-	-	-	-
$1,000 to $1,999	-	(NA)	-	-	-	-	-
$2,000 to $4,999 . . .	-	(NA)	-	-	-	-	-
$5,000 to $9,999	1	(NA)	-	-	-	-	-
$10,000 and over	-	(NA)	-	-	-	-	-
Hay, green chop, and silage . . . farms	11	(NA)	-	-	-	-	-
tons. .	2 649	(NA)	-	-	-	-	-
dollars .	67 303	(NA)	-	-	-	-	-
Number of farms that purchased–							
1 to 49 tons	3	(NA)	-	-	-	-	-
50 to 99 tons . .	2	(NA)	-	-	-	-	-
100 to 199 tons . . .	1	(NA)	-	-	-	-	-
200 to 499 tons	3	(NA)	-	-	-	-	-
500 to 999 tons	1	(NA)	-	-	-	-	-
1,000 tons and over	1	(NA)	-	-	-	-	-
Number of farms with expenditures of–							
$1 to $499 . .	1	(NA)	-	-	-	-	-
$500 to $999	2	(NA)	-	-	-	-	-
$1,000 to $1,999	2	(NA)	-	-	-	-	-
$2,000 to $4,999	3	(NA)	-	-	-	-	-
$5,000 to $9,999 . .	-	(NA)	-	-	-	-	-
$10,000 and over	3	(NA)	-	-	-	-	-
Seeds, bulbs, plants, and trees . . . farms	37	14	-	-	-	-	3
dollars.	84 743	72 267	-	-	-	-	6 800
Number of farms with expenditures of–							
$1 to $499	11	4	-	-	-	-	-
$500 to $999	10	3	-	-	-	-	1
$1,000 to $4,999	12	7	-	-	-	-	1
$5,000 to $9,999	2		-	-	-	-	1
$10,000 and over	2		-	-	-	-	-
Commercial fertilizer purchased . farms .	38	14	-	-	-	-	2
dollars	151 210	73 216	-	-	-	-	19 200
Number of farms with expenditures of–							
$1 to $499	3	(NA)	-	-	-	-	-
$500 to $999	6	(NA)	-	-	-	-	-
$1,000 to $4,999	17	(NA)	-	-	-	-	-
$5,000 to $9,999 . . .	9	(NA)	-	-	-	-	1
$10,000 to $19,999	3	(NA)	-	-	-	-	1
$20,000 and over	-	(NA)	-	-	-	-	-
Commercial fertilizer used . . . farms. .	37	15	-	-	-	-	2
acres fertilized .	7 494	2 945	-	-	-	-	642
dry materials, tons. .	1 810	1 104	-	-	-	-	276
liquid or gas materials, tons .	196	12	-	-	-	-	-
Number of farms by tons of dry material used·							
1 to 49 tons	21	(NA)	-	-	-	-	-
50 to 99 tons	12	(NA)	-	-	-	-	1
100 to 199 tons	2	(NA)	-	-	-	-	-
200 to 499 tons	1	(NA)	-	-	-	-	1
500 to 999 tons . . .	-	(NA)	-	-	-	-	-
1,000 tons and over	-	(NA)	-	-	-	-	-
Number of farms by tons of liquid material used·							
1 to 9 tons	4	(NA)	-	-	-	-	-
10 to 49 tons	1	(NA)	-	-	-	-	-
50 to 99 tons	-	(NA)	-	-	-	-	-
100 to 199 tons . . .	1	(NA)	-	-	-	-	-
200 to 499 tons	-	(NA)	-	-	-	-	-
500 tons and over	-	(NA)	-	-	-	-	-

Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Feed ingredients ..... farms..	-	1	4	-	-	-	-
tons..	-	(D)	(D)	-	-	-	-
dollars..	-	(D)	(D)	-	-	-	-
Number of farms that purchased–							
1 to 49 tons	-	-	2	-	-	-	-
50 to 99 tons	-	-	2	-	-	-	-
100 to 199 tons	-	-	-	-	-	-	-
200 to 499 tons	-	-	-	-	-	-	-
500 to 799 tons	-	1	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-	-
Number of farms with expenditures of–							
$1 to $499	-	-	1	-	-	-	-
$500 to $999	-	-	-	-	-	-	-
$1,000 to $1,999	-	-	-	-	-	-	-
$2,000 to $4,999	-	-	1	-	-	-	-
$5,000 to $9,999	-	-	2	-	-	-	-
$10,000 and over	-	1	-	-	-	-	-
Whole grains ..... farms..	-	1	2	-	-	-	-
tons..	-	1	145	-	-	-	-
dollars..	-	120	7 731	-	-	-	-
Number of farms that purchased–							
1 to 49 tons	-	1	1	-	-	-	-
50 to 99 tons	-	-	-	-	-	-	-
100 to 199 tons	-	-	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	-	1	-	-	-	-	-
$500 to $999	-	-	1	-	-	-	-
$1,000 to $1,999	-	-	-	-	-	-	-
$2,000 to $4,999	-	-	-	-	-	-	-
$5,000 to $9,999	-	-	1	-	-	-	-
$10,000 and over	-	-	-	-	-	-	-
Hay, green chop, and silage .... farms..	-	1	10	-	-	-	-
tons..	-	10	2 639	-	-	-	-
dollars..	-	300	67 003	-	-	-	-
Number of farms that purchased–							
1 to 49 tons	-	1	2	-	-	-	-
50 to 99 tons	-	-	2	-	-	-	-
100 to 199 tons	-	-	1	-	-	-	-
200 to 499 tons	-	-	3	-	-	-	-
500 to 999 tons	-	-	1	-	-	-	-
1,000 tons and over	-	-	1	-	-	-	-
Number of farms with expenditures of–							
$1 to $499	-	1	-	-	-	-	-
$500 to $999	-	-	2	-	-	-	-
$1,000 to $1,999	-	-	2	-	-	-	-
$2,000 to $4,999	-	-	3	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-	-
$10,000 and over	-	-	3	-	-	-	-
Seeds, bulbs, plants, and trees ..... farms..	10	1	19	-	-	-	4
dollars..	14 140	25	12 834	-	-	-	50 944
Number of farms with expenditures of–							
$1 to $499	2	1	8	-	-	-	-
$500 to $999	2	-	7	-	-	-	-
$1,000 to $4,999	6	-	4	-	-	-	1
$5,000 to $9,999	-	-	-	-	-	-	1
$10,000 and over	-	-	-	-	-	-	2
Commercial fertilizer purchased .... farms..	11	-	20	-	-	-	5
dollars..	27 891	-	99 387	-	-	-	4 732
Number of farms with expenditures of–							
$1 to $499	1	-	1	-	-	-	1
$500 to $999	3	-	1	-	-	-	2
$1,000 to $4,999	5	-	10	-	-	-	2
$5,000 to $9,999	2	-	6	-	-	-	-
$10,000 to $19,999	-	-	2	-	-	-	-
$20,000 and over	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	11	-	19	-	-	-	5
acres fertilized..	2 569	-	4 120	-	-	-	163
dry materials, tons..	320	-	1 156	-	-	-	58
liquid or gas materials, tons..	25	-	169	-	-	-	2
Number of farms by tons of dry material used:							
1 to 49 tons	8	-	9	-	-	-	4
50 to 99 tons	3	-	8	-	-	-	-
100 to 199 tons	-	-	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	-	-	2	-	-	-	2
10 to 49 tons	1	-	-	-	-	-	-
50 to 99 tons	-	-	-	-	-	-	-
100 to 199 tons	-	-	1	-	-	-	-
200 to 499 tons	-	-	-	-	-	-	-
500 tons and over	-	-	-	-	-	-	-

Class 1a Farms

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

	Total						
	1969	1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Lime . . . . . farms.	19	6	-	-	-	-	-
tons.	1 230	501	-	-	-	-	-
dollars.	13 567	(NA)	-	-	-	-	-
Number of farms that used–							
1 to 49 tons	9	(NA)	-	-	-	-	-
50 to 99 tons	7	(NA)	-	-	-	-	-
100 to 199 tons	2	(NA)	-	-	-	-	-
200 to 499 tons	1	(NA)	-	-	-	-	-
500 to 999 tons	-	(NA)	-	-	-	-	-
1,000 tons and over	-	(NA)	-	-	-	-	-
Number of farms with expenditures of–							
$1 to $499	10	(NA)	-	-	-	-	-
$500 to $999	5	(NA)	-	-	-	-	-
$1,000 to $4,999	4	(NA)	-	-	-	-	-
$5,000 to $9,999	-	(NA)	-	-	-	-	-
$10,000 and over	-	(NA)	-	-	-	-	-
Other agricultural chemicals (see text) . . . . . farms.	40	(NA)	-	-	-	-	3
dollars.	184 240	(NA)	-	-	-	-	13 301
Number of farms with expenditures of–							
$1 to $499	14	(NA)	-	-	-	-	1
$500 to $999	9	(NA)	-	-	-	-	-
$1,000 to $4,999	5	(NA)	-	-	-	-	1
$5,000 to $9,999	4	(NA)	-	-	-	-	1
$10,000 to $14,999	3	(NA)	-	-	-	-	-
$15,000 to $19,999	4	(NA)	-	-	-	-	-
$20,000 and over	1	(NA)	-	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business . . . farms.	60	42	-	-	-	-	3
dollars.	218 457	120 446	-	-	-	-	14 758
Number of farms with expenditures of–							
$1 to $499	3	2	-	-	-	-	-
$500 to $999	1	7	-	-	-	-	-
$1,000 to $4,999	41	26	-	-	-	-	1
$5,000 to $9,999	13	7	-	-	-	-	2
$10,000 and over	2		-	-	-	-	-
Gasoline . . . . . farms.	60	(NA)	-	-	-	-	3
dollars.	115 939	(NA)	-	-	-	-	7 858
Number of farms with expenditures of–							
$1 to $499	7	(NA)	-	-	-	-	-
$500 to $999	13	(NA)	-	-	-	-	-
$1,000 to $1,999	16	(NA)	-	-	-	-	1
$2,000 to $4,999	22	(NA)	-	-	-	-	2
$5,000 and over	2	(NA)	-	-	-	-	-
Diesel oil . . . . . farms.	30	(NA)	-	-	-	-	2
dollars.	44 533	(NA)	-	-	-	-	5 012
Number of farms with expenditures of–							
$1 to $499	13	(NA)	-	-	-	-	-
$500 to $999	4	(NA)	-	-	-	-	-
$1,000 to $1,999	6	(NA)	-	-	-	-	-
$2,000 to $4,999	6	(NA)	-	-	-	-	2
$5,000 and over	1	(NA)	-	-	-	-	-
LP gas, butane, and propane . . . . farms.	18	(NA)	-	-	-	-	1
dollars.	14 519	(NA)	-	-	-	-	419
Number of farms with expenditures of–							
$1 to $99	1	(NA)	-	-	-	-	-
$100 to $499	8	(NA)	-	-	-	-	1
$500 to $999	2	(NA)	-	-	-	-	-
$1,000 to $2,999	7	(NA)	-	-	-	-	-
$3,000 and over	-	(NA)	-	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil . . . . . farms	60	(NA)	-	-	-	-	3
dollars.	43 466	(NA)	-	-	-	-	1 469
Number of farms with expenditures of–							
$1 to $99	7	(NA)	-	-	-	-	-
$100 to $499	30	(NA)	-	-	-	-	2
$500 to $999	13	(NA)	-	-	-	-	1
$1,000 to $2,999	7	(NA)	-	-	-	-	-
$3,000 and over	3	(NA)	-	-	-	-	-
Hired farm labor . . . . . farms.	58	42	-	-	-	-	3
dollars.	2 609 263	1 703 042	-	-	-	-	130 000
Number of farms with expenditures of–							
$1 to $499	1	1	-	-	-	-	-
$500 to $999	-	-	-	-	-	-	-
$1,000 to $4,999	6	5	-	-	-	-	-
$5,000 to $9,999	5	6	-	-	-	-	-
$10,000 to $14,999	5	9	-	-	-	-	-
$15,000 to $19,999	6		-	-	-	-	-
$20,000 to $29,999	7	8	-	-	-	-	-
$30,000 to $39,999	8		-	-	-	-	1
$40,000 to $49,999	6		-	-	-	-	1
$50,000 and over	14	13	-	-	-	-	1
Workers by number of days worked.							
150 days or more . . . . farms.	56	41	-	-	-	-	3
workers.	470	365	-	-	-	-	59
Less than 150 days . . . . . farms.	38	(NA)	-	-	-	-	2
workers.	1 126	(NA)	-	-	-	-	25

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..	6	-	12	-	-	-	1
tons..	361	-	849	-	-	-	20
dollars..	4 110	-	9 257	-	-	-	200
Number of farms that used–							
1 to 49 tons	3	-	5	-	-	-	1
50 to 99 tons	2	-	5	-	-	-	-
100 to 199 tons	1	-	1	-	-	-	-
200 to 499 tons	-	-	1	-	-	-	-
500 to 999 tons	-	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-	-
Number of farms with expenditures of–							
$1 to $499	3	-	6	-	-	-	1
$500 to $999	2	-	3	-	-	-	-
$1,000 to $4,999	1	-	3	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-	-
Other agricultural chemicals (see text) ..... farms..	11	6	17	-	-	-	3
dollars..	155 967	1 015	12 052	-	-	-	1 905
Number of farms with expenditures of–							
$1 to $499	-	6	5	-	-	-	2
$500 to $999	-	-	9	-	-	-	-
$1,000 to $4,999	-	-	3	-	-	-	1
$5,000 to $9,999	3	-	-	-	-	-	-
$10,000 to $14,999	3	-	-	-	-	-	-
$15,000 to $19,999	4	-	-	-	-	-	-
$20,000 and over	1	-	-	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business ..... farms..	11	19	20	1	-	-	6
dollars..	43 789	63 989	55 915	4 000	-	-	36 006
Number of farms with expenditures of–							
$1 to $499	-	3	-	-	-	-	-
$500 to $999	-	1	-	-	-	-	-
$1,000 to $4,999	7	11	18	1	-	-	3
$5,000 to $9,999	4	3	2	-	-	-	2
$10,000 and over	-	1	-	-	-	-	1
Gasoline ..... farms..	11	19	20	1	-	-	6
dollars..	33 899	27 218	34 843	3 500	-	-	8 621
Number of farms with expenditures of–							
$1 to $499	-	7	-	-	-	-	-
$500 to $999	1	4	5	-	-	-	3
$1,000 to $1,999	3	3	8	-	-	-	1
$2,000 to $4,999	6	4	7	1	-	-	2
$5,000 and over	1	1	-	-	-	-	-
Diesel oil ..... farms..	8	3	15	-	-	-	2
dollars..	2 540	15 637	13 844	-	-	-	7 500
Number of farms with expenditures of–							
$1 to $499	7	-	6	-	-	-	-
$500 to $999	1	1	2	-	-	-	-
$1,000 to $1,999	-	-	6	-	-	-	-
$2,000 to $4,999	-	1	1	-	-	-	2
$5,000 and over	-	1	-	-	-	-	-
LP gas, butane, and propane .... farms..	4	8	3	-	-	-	2
dollars..	1 307	9 108	1 585	-	-	-	2 100
Number of farms with expenditures of–							
$1 to $99	1	-	-	-	-	-	-
$100 to $499	2	3	2	-	-	-	-
$500 to $999	1	1	-	-	-	-	-
$1,000 to $2,999	-	4	1	-	-	-	2
$3,000 and over	-	-	-	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms..	11	19	20	1	-	-	6
dollars..	6 043	12 026	5 643	500	-	-	17 785
Number of farms with expenditures of–							
$1 to $99	2	5	-	-	-	-	-
$100 to $499	3	7	17	-	-	-	1
$500 to $999	4	3	3	1	-	-	1
$1,000 to $2,999	2	3	-	-	-	-	2
$3,000 and over	-	1	-	-	-	-	2
Hired farm labor ..... farms..	11	18	19	1	-	-	6
dollars..	960 974	671 248	320 860	20 000	-	-	506 181
Number of farms with expenditures of–							
$1 to $499	-	1	-	-	-	-	-
$500 to $999	-	-	-	-	-	-	-
$1,000 to $4,999	-	4	2	-	-	-	-
$5,000 to $9,999	-	1	4	-	-	-	-
$10,000 to $14,999	-	1	4	-	-	-	-
$15,000 to $19,999	-	4	2	-	-	-	-
$20,000 to $29,999	-	1	4	1	-	-	1
$30,000 to $39,999	3	-	3	-	-	-	1
$40,000 to $49,999	1	3	-	-	-	-	1
$50,000 and over	7	3	-	-	-	-	3
Workers by number of days worked:							
150 days or more ..... farms..	11	16	19	1	-	-	6
workers..	133	140	66	4	-	-	68
Less than 150 days ..... farms..	11	11	11	-	-	-	3
workers..	862	147	38	-	-	-	54

Class 1a Farms

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

	Total						
	1969	1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Contract labor . . . . farms	9	(NA)	-	-	-	-	-
dollars.	33 336	(NA)	-	-	-	-	-
Number of farms with expenditures of–							
$1 to $499	-	(NA)	-	-	-	-	-
$500 to $999	2	(NA)	-	-	-	-	-
$1,000 to $4,999	5	(NA)	-	-	-	-	-
$5,000 to $9,999 .	1	(NA)	-	-	-	-	-
$10,000 and over	1	(NA)	-	-	-	-	-
Machine hire and customwork . . farms.	26	(NA)	-	-	-	-	1
dollars.	35 678	(NA)	-	-	-	-	6 264
Number of farms with expenditures of–							
$1 to $499	10	(NA)	-	-	-	-	-
$500 to $999	6	(NA)	-	-	-	-	-
$1,000 to $4,999	8	(NA)	-	-	-	-	-
$5,000 to $9,999	2	(NA)	-	-	-	-	1
$10,000 and over	-	(NA)	-	-	-	-	-
All other production expenses farms	60	(NA)	-	-	-	-	3
dollars. .	3 583 410	(NA)	-	-	-	-	78 788
Number of farms with expenditures of–							
$1 to $499	-	(NA)	-	-	-	-	-
$500 to $999	-	(NA)	-	-	-	-	-
$1,000 to $4,999	1	(NA)	-	-	-	-	-
$5,000 to $9,999	4	(NA)	-	-	-	-	-
$10,000 and over	55	(NA)	-	-	-	-	3
Selected Machinery and Equipment							
Automobiles . . . . farms. .	51	37	-	-	-	-	3
number.	114	84	-	-	-	-	6
2 or 3 . . . . . farms .	29	(NA)	-	-	-	-	2
number. .	68	(NA)	-	-	-	-	5
4 and over . . . . . farms. .	6	(NA)	-	-	-	-	-
number .	30	(NA)	-	-	-	-	-
Motortrucks including pickups . farms.	60	40	-	-	-	-	3
number. .	268	147	-	-	-	-	26
2 and over . . . . . farms. .	55	(NA)	-	-	-	-	3
number. .	263	(NA)	-	-	-	-	26
Tractors other than garden tractors and motor tillers . . . farms. .	55	29	-	-	-	-	3
number. .	231	85	-	-	-	-	24
2 or 3 . . . . . farms.	9	4	-	-	-	-	-
number .	27	9	-	-	-	-	-
4 and over . . . . farms. .	33	10	-	-	-	-	3
number.	191	61	-	-	-	-	24
Wheel tractors other than garden tractors and motor tillers . . . . farms. .	52	29	-	-	-	-	3
number.	207	80	-	-	-	-	22
Crawler tractors . . . . . farms	19	5	-	-	-	-	1
number .	24	5	-	-	-	-	2
Riding garden tractors 7 hp and over . . . . . farms .	20	(NA)	-	-	-	-	3
number. .	32	(NA)	-	-	-	-	3
Grain and bean combines, self-propelled . . . . . farms .	-	-	-	-	-	-	-
number. .	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers . . . . . farms. .	1	-	-	-	-	-	-
number .	1	-	-	-	-	-	-
Corn heads for combines . . . farms. .	1	(NA)	-	-	-	-	-
number. .	1	(NA)	-	-	-	-	-
Other cornpickers and picker shellers . . . . . farms.	-	(NA)	-	-	-	-	-
number.	-	(NA)	-	-	-	-	-
Pickup balers . . . . . farms. .	20	5	-	-	-	-	-
number. .	22	5	-	-	-	-	-
Windrowers, pull and self propelled . . . . . farms. .	7	(NA)	-	-	-	-	-
number.	7	(NA)	-	-	-	-	-
Field forage harvesters, shear bar . . . . . farms. .	19	2	-	-	-	-	-
number .	26	2	-	-	-	-	-
Value of All Machinery and Equipment							
Estimated market value of all machinery and equipment . . . . . farms	60	(NA)	-	-	-	-	3
dollars .	2 080 148	(NA)	-	-	-	-	184 000
Number of farms by value of machinery and equipment:							
$1 to $4,999 . . . . farms. .	2	(NA)	-	-	-	-	-
dollars. .	7 000	(NA)	-	-	-	-	-
$5,000 to $9,999 . . . . farms .	6	(NA)	-	-	-	-	-
dollars. .	42 000	(NA)	-	-	-	-	-
$10,000 to $19,999 . . . . farms. .	12	(NA)	-	-	-	-	-
dollars. .	140 844	(NA)	-	-	-	-	-
$20,000 to $29,999 . . . . farms.	9	(NA)	-	-	-	-	1
dollars. .	209 550	(NA)	-	-	-	-	25 000
$30,000 to $49,999 . . farms.	18	(NA)	-	-	-	-	1
dollars.	626 749	(NA)	-	-	-	-	35 000
$50,000 and over . . . . farms. .	13	(NA)	-	-	-	-	1
dollars.	1 054 005	(NA)	-	-	-	-	124 000

Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Contract labor ..... farms.	4	2	2	1	-	-	-
dollars.	23 991	5 400	3 442	503	-	-	-
Number of farms with expenditures of–							
$1 to $499	-	-	-	-	-	-	-
$500 to $999	-	-	1	1	-	-	-
$1,000 to $4,999	2	2	1	-	-	-	-
$5,000 to $9,999	1	-	-	-	-	-	-
$10,000 and over	1	-	-	-	-	-	-
Machine hire and customwork ..... farms.	9	9	7	-	-	-	-
dollars.	12 190	3 339	13 885	-	-	-	-
Number of farms with expenditures of–							
$1 to $499	3	7	-	-	-	-	-
$500 to $999	1	1	4	-	-	-	-
$1,000 to $4,999	5	1	2	-	-	-	-
$5,000 to $9,999	-	-	1	-	-	-	-
$10,000 and over	-	-	-	-	-	-	-
All other production expenses ..... farms.	11	19	20	1	-	-	6
dollars.	1 143 652	1 132 112	616 531	30 000	-	-	582 327
Number of farms with expenditures of–							
$1 to $499	-	-	-	-	-	-	-
$500 to $999	-	-	-	-	-	-	-
$1,000 to $4,999	-	-	1	-	-	-	-
$5,000 to $9,999	-	3	-	-	-	-	1
$10,000 and over	11	16	19	1	-	-	5
Selected Machinery and Equipment							
Automobiles ..... farms.	11	17	16	1	-	-	3
number.	26	38	34	2	-	-	8
2 or 3 ..... farms.	8	6	11	1	-	-	1
number.	17	13	29	2	-	-	2
4 and over ..... farms.	2	3	-	-	-	-	1
number.	8	17	-	-	-	-	5
Motortrucks including pickups ..... farms.	11	19	20	1	-	-	6
number.	68	73	72	2	-	-	27
2 and over ..... farms.	11	15	19	1	-	-	6
number.	68	69	71	2	-	-	27
Tractors other than garden tractors and motor tillers ..... farms.	11	14	20	1	-	-	6
number.	64	37	93	1	-	-	12
2 or 3 ..... farms.	1	3	4	-	-	-	1
number.	3	9	12	-	-	-	3
4 and over ..... farms.	10	3	16	-	-	-	1
number.	61	20	81	-	-	-	5
Wheel tractors other than garden tractors and motor tillers ..... farms.	11	13	20	-	-	-	5
number.	61	31	85	-	-	-	8
Crawler tractors ..... farms.	3	3	8	1	-	-	3
number.	3	6	8	1	-	-	4
Riding garden tractors 7 hp and over ..... farms.	4	4	6	-	-	-	3
number.	4	6	7	-	-	-	12
Grain and bean combines, self-propelled ..... farms.	-	-	-	-	-	-	-
number.	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers ..... farms.	-	-	1	-	-	-	-
number.	-	-	1	-	-	-	-
Corn heads for combines ..... farms.	-	-	1	-	-	-	-
number.	-	-	1	-	-	-	-
Other cornpickers and picker-shellers ..... farms.	-	-	-	-	-	-	-
number.	-	-	-	-	-	-	-
Pickup balers ..... farms.	1	-	18	-	-	-	1
number.	1	-	20	-	-	-	1
Windrowers, pull and self-propelled ..... farms.	-	-	7	-	-	-	-
number.	-	-	7	-	-	-	-
Field forage harvesters, shear bar ..... farms.	1	1	17	-	-	-	-
number.	1	1	24	-	-	-	-
Value of All Machinery and Equipment							
Estimated market value of all machinery and equipment ..... farms.	11	19	20	1	-	-	6
dollars.	582 254	449 000	695 000	26 050	-	-	143 844
Number of farms by value of machinery and equipment:							
$1 to $4,999 ..... farms.	-	2	-	-	-	-	-
dollars.	-	7 000	-	-	-	-	-
$5,000 to $9,999 ..... farms.	1	3	-	-	-	-	2
dollars.	7 500	19 500	-	-	-	-	15 000
$10,000 to $19,999 ..... farms.	-	6	4	-	-	-	2
dollars.	-	64 000	48 000	-	-	-	28 844
$20,000 to $29,999 ..... farms.	1	2	4	1	-	-	-
dollars.	20 000	43 000	95 500	26 050	-	-	-
$30,000 to $49,999 ..... farms.	5	4	7	-	-	-	1
dollars.	170 249	128 500	253 000	-	-	-	40 000
$50,000 and over ..... farms.	4	2	5	-	-	-	1
dollars.	384 505	187 000	298 500	-	-	-	60 000

Class 1a Farms

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

	Total						
	1969	1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Agricultural Chemicals							
Total ..... farms..	46	(NA)	-	-	-	-	3
dollars..	349 017	(NA)	-	-	-	-	32 501
Commercial fertilizer ..... farms..	37	15	-	-	-	-	2
acres on which used..	7 494	2 945	-	-	-	-	642
tons..	2 005	1 116	-	-	-	-	276
dollars..	151 210	73 216	-	-	-	-	19 200
Lime ..... farms..	19	6	-	-	-	-	-
acres on which used..	1 001	414	-	-	-	-	-
tons..	1 230	501	-	-	-	-	-
dollars..	13 567	(NA)	-	-	-	-	-
Sprays, dusts, fumigants, etc. to control–							
Insects on hay crops ..... farms..	1	(NA)	-	-	-	-	-
acres on which used..	12	(NA)	-	-	-	-	-
dollars..	25	(NA)	-	-	-	-	-
Insects on other crops ..... farms..	14	(NA)	-	-	-	-	3
acres on which used..	2 697	(NA)	-	-	-	-	880
dollars..	75 745	(NA)	-	-	-	-	7 737
Nematodes in crops ..... farms..	-	(NA)	-	-	-	-	-
acres on which used..	-	(NA)	-	-	-	-	-
dollars..	-	(NA)	-	-	-	-	-
Diseases in crops and orchards .. farms..	11	(NA)	-	-	-	-	1
acres on which used..	2 408	(NA)	-	-	-	-	400
dollars..	83 547	(NA)	-	-	-	-	5 564
Weeds or grass in crops ..... farms..	23	(NA)	-	-	-	-	-
acres on which used..	2 828	(NA)	-	-	-	-	-
dollars..	13 629	(NA)	-	-	-	-	-
Weeds or brush in pasture ..... farms..	1	(NA)	-	-	-	-	-
acres on which used..	1	(NA)	-	-	-	-	-
dollars..	-	(NA)	-	-	-	-	-
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms..	7	(NA)	-	-	-	-	-
acres on which used..	779	(NA)	-	-	-	-	-
dollars..	9 053	(NA)	-	-	-	-	-
Insect control on livestock and poultry ..... farms..	17	(NA)	-	-	-	-	-
dollars..	2 200	(NA)	-	-	-	-	-
Livestock							
Cattle and calves ..... farms..	23	8	-	-	-	-	-
number..	4 753	459	-	-	-	-	-
Farms with–							
1 to 9	2	3	-	-	-	-	-
10 to 19	1	1	-	-	-	-	-
20 to 49	-	1	-	-	-	-	-
50 to 99	1	1	-	-	-	-	-
100 to 199	5	2	-	-	-	-	-
200 to 499	14	-	-	-	-	-	-
500 to 999	-	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-	-
2,500 and over	-	-	-	-	-	-	-
Cows and heifers that had calved ..... farms..	21	5	-	-	-	-	-
number..	3 115	234	-	-	-	-	-
Farms with–							
1 to 4	-	2	-	-	-	-	-
5 to 9	1	-	-	-	-	-	-
10 to 19	-	-	-	-	-	-	-
20 to 29	-	-	-	-	-	-	-
30 to 49	-	-	-	-	-	-	-
50 to 99	2	3	-	-	-	-	-
100 to 199	12	-	-	-	-	-	-
200 to 499	6	-	-	-	-	-	-
500 to 999	-	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-	-
Milk cows ..... farms..	20	3	-	-	-	-	-
number..	3 079	229	-	-	-	-	-
Farms with–							
1 to 4	-	-	-	-	-	-	-
5 to 9	-	-	-	-	-	-	-
10 to 19	-	-	-	-	-	-	-
20 to 29	-	-	-	-	-	-	-
30 to 49	-	-	-	-	-	-	-
50 to 99	2	3	-	-	-	-	-
100 to 199	13	-	-	-	-	-	-
200 and over	5	-	-	-	-	-	-
Heifers and heifer calves ..... farms..	22	8	-	-	-	-	-
number..	1 469	194	-	-	-	-	-
Bulls and steers, including calves ..... farms..	20	6	-	-	-	-	-
number..	169	31	-	-	-	-	-
Milk sold to plants or dealers ..... farms..	21	(NA)	-	-	-	-	-

Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Agricultural Chemicals							
Total ..... farms..	11	6	20	-	-	-	6
dollars..	187 968	1 015	120 696	-	-	-	6 837
Commercial fertilizer ..... farms..	11	-	19	-	-	-	5
acres on which used..	2 569	-	4 120	-	-	-	163
tons..	345	-	1 324	-	-	-	60
dollars..	27 891	-	99 387	-	-	-	4 732
Lime ..... farms..	6	-	12	-	-	-	1
acres on which used..	226	-	769	-	-	-	6
tons..	361	-	849	-	-	-	20
dollars..	4 110	-	9 257	-	-	-	200
Sprays, dusts, fumigants, etc. to control–							
Insects on hay crops ..... farms..	-	-	1	-	-	-	-
acres on which used..	-	-	12	-	-	-	-
dollars..	-	-	25	-	-	-	-
Insects on other crops ..... farms..	8	-	1	-	-	-	2
acres on which used..	1 542	-	140	-	-	-	135
dollars..	65 403	-	1 400	-	-	-	1 205
Nematodes in crops ..... farms..	-	-	-	-	-	-	-
acres on which used..	-	-	-	-	-	-	-
dollars..	-	-	-	-	-	-	-
Diseases in crops and orchards .. farms..	8	-	1	-	-	-	1
acres on which used..	1 890	-	100	-	-	-	18
dollars..	77 433	-	450	-	-	-	100
Weeds or grass in crops ..... farms..	8	-	14	-	-	-	1
acres on which used..	851	-	1 877	-	-	-	100
dollars..	4 057	-	9 072	-	-	-	500
Weeds or brush in pasture ..... farms..	-	-	-	-	-	-	1
acres on which used..	-	-	-	-	-	-	1
dollars..	-	-	-	-	-	-	-
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms..	7	-	-	-	-	-	-
acres on which used..	779	-	-	-	-	-	-
dollars..	9 053	-	-	-	-	-	-
Insect control on livestock and poultry ..... farms..	1	6	9	-	-	-	1
dollars..	20	1 015	1 105	-	-	-	60
Livestock							
Cattle and calves ..... farms..	1	2	19	1	-	-	-
number..	80	17	4 650	6	-	-	-
Farms with–							
1 to 9	-	1	-	1	-	-	-
10 to 19	-	1	-	-	-	-	-
20 to 49	-	-	-	-	-	-	-
50 to 99	1	-	-	-	-	-	-
100 to 199	-	-	5	-	-	-	-
200 to 499	-	-	14	-	-	-	-
500 to 999	-	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-	-
2,500 and over	-	-	-	-	-	-	-
Cows and heifers that had calved ..... farms..	1	1	19	-	-	-	-
number..	60	6	3 049	-	-	-	-
Farms with–							
1 to 4	-	-	-	-	-	-	-
5 to 9	-	1	-	-	-	-	-
10 to 19	-	-	-	-	-	-	-
20 to 29	-	-	-	-	-	-	-
30 to 49	-	-	-	-	-	-	-
50 to 99	1	-	1	-	-	-	-
100 to 199	-	-	12	-	-	-	-
200 to 499	-	-	6	-	-	-	-
500 to 999	-	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-	-
Milk cows ..... farms..	1	-	19	-	-	-	-
number..	60	-	3 019	-	-	-	-
Farms with–							
1 to 4	-	-	-	-	-	-	-
5 to 9	-	-	-	-	-	-	-
10 to 19	-	-	-	-	-	-	-
20 to 29	-	-	-	-	-	-	-
30 to 49	-	-	-	-	-	-	-
50 to 99	1	-	1	-	-	-	-
100 to 199	-	-	13	-	-	-	-
200 and over	-	-	5	-	-	-	-
Heifers and heifer calves ..... farms..	1	2	19	-	-	-	-
number..	20	9	1 440	-	-	-	-
Bulls and steers, including calves ..... farms..	-	2	17	1	-	-	-
number..	-	2	161	6	-	-	-
Milk sold to plants or dealers ..... farms..	1	-	20	-	-	-	-

Class 1a Farms

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

	Total						
	1969	1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Cattle and calves sold . . . . . farms.	23	7	-	-	-	-	-
number.	2 080	187	-	-	-	-	-
Farms with–							
1 to 4 sold	1	(NA)	-	-	-	-	-
5 to 19 sold	1	(NA)	-	-	-	-	-
20 to 49 sold	3	(NA)	-	-	-	-	-
50 to 99 sold	9	(NA)	-	-	-	-	-
100 to 199 sold	8	(NA)	-	-	-	-	-
200 to 499 sold	1	(NA)	-	-	-	-	-
500 and over sold	-	(NA)	-	-	-	-	-
Value of sales . . . . . farms.	23	(NA)	-	-	-	-	-
dollars .	247 367	(NA)	-	-	-	-	-
Cattle sold . . . . . farms. .	22	(NA)	-	-	-	-	-
number. .	729	(NA)	-	-	-	-	-
Farms with–							
1 to 4 sold	1	(NA)	-	-	-	-	-
5 to 19 sold	6	(NA)	-	-	-	-	-
20 to 49 sold	12	(NA)	-	-	-	-	-
50 to 99 sold	2	(NA)	-	-	-	-	-
100 to 199 sold	1	(NA)	-	-	-	-	-
200 to 499 sold	-	(NA)	-	-	-	-	-
500 and over sold	-	(NA)	-	-	-	-	-
Fattened on grain and concentrates . . . . farms.	-	(NA)	-	-	-	-	-
number. .	-	(NA)	-	-	-	-	-
Farms with–							
1 to 4 sold	-	(NA)	-	-	-	-	-
5 to 19 sold	-	(NA)	-	-	-	-	-
20 to 49 sold	-	(NA)	-	-	-	-	-
50 to 99 sold	-	(NA)	-	-	-	-	-
100 to 199 sold	-	(NA)	-	-	-	-	-
200 to 499 sold	-	(NA)	-	-	-	-	-
500 and over sold	-	(NA)	-	-	-	-	-
Calves sold . . . . . farms. .	19	(NA)	-	-	-	-	-
number.	1 351	(NA)	-	-	-	-	-
Farms with–							
1 to 4 sold	-	(NA)	-	-	-	-	-
5 to 19 sold	1	(NA)	-	-	-	-	-
20 to 49 sold	2	(NA)	-	-	-	-	-
50 to 99 sold	12	(NA)	-	-	-	-	-
100 to 199 sold	4	(NA)	-	-	-	-	-
200 to 499 sold	-	(NA)	-	-	-	-	-
500 and over sold	-	(NA)	-	-	-	-	-
Fattened on grain and concentrates . . . . . farms .	-	(NA)	-	-	-	-	-
number. .	-	(NA)	-	-	-	-	-
Farms with–							
1 to 4 sold	-	(NA)	-	-	-	-	-
5 to 19 sold	-	(NA)	-	-	-	-	-
20 to 49 sold	-	(NA)	-	-	-	-	-
50 to 99 sold	-	(NA)	-	-	-	-	-
100 to 199 sold	-	(NA)	-	-	-	-	-
200 to 499 sold	-	(NA)	-	-	-	-	-
500 and over sold	-	(NA)	-	-	-	-	-
Hogs and pigs on place . . . . . farms. .	3	3	-	-	-	-	-
number. .	733	26	-	-	-	-	-
Farms with–							
1 to 9	2	2	-	-	-	-	-
10 to 24	-	1	-	-	-	-	-
25 to 99	-	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-	-
500 to 999	1	-	-	-	-	-	-
1,000 and over	-		-	-	-	-	-
Used or to be used for breeding . farms. .	-	2	-	-	-	-	-
number. .	-	7	-	-	-	-	-
Other hogs and pigs . . . . . farms.	3	2	-	-	-	-	-
number .	733	19	-	-	-	-	-
Hogs and pigs sold . . . . . farms. .	1	2	-	-	-	-	-
number. .	(D)	49	-	-	-	-	-
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	1	(NA)	-	-	-	-	-
Feeder pigs sold . . . . . farms. .	-	(NA)	-	-	-	-	-
number. .	-	(NA)	-	-	-	-	-
Farms with–							
1 to 9 sold	-	(NA)	-	-	-	-	-
10 to 49 sold	-	(NA)	-	-	-	-	-
50 to 99 sold	-	(NA)	-	-	-	-	-
100 to 199 sold	-	(NA)	-	-	-	-	-
200 to 499 sold	-	(NA)	-	-	-	-	-
500 to 999 sold	-	(NA)	-	-	-	-	-
1,000 and over sold	-	(NA)	-	-	-	-	-

Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Cattle and calves sold ..... farms..	1	2	20	-	-	-	-
number..	65	13	2 002	-	-	-	-
Farms with–							
1 to 4 sold	-	1	-	-	-	-	-
5 to 19 sold	-	1	-	-	-	-	-
20 to 49 sold	-	-	3	-	-	-	-
50 to 99 sold	1	-	8	-	-	-	-
100 to 199 sold	-	-	8	-	-	-	-
200 to 499 sold	-	-	1	-	-	-	-
500 and over sold	-	-	-	-	-	-	-
Value of sales ..... farms..	1	2	20	-	-	-	-
dollars..	1 757	2 850	242 760	-	-	-	-
Cattle sold ..... farms..	1	2	19	-	-	-	-
number..	5	13	711	-	-	-	-
Farms with–							
1 to 4 sold	-	1	-	-	-	-	-
5 to 19 sold	1	1	4	-	-	-	-
20 to 49 sold	-	-	12	-	-	-	-
50 to 99 sold	-	-	2	-	-	-	-
100 to 199 sold	-	-	1	-	-	-	-
200 to 499 sold	-	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-	-
Fattened on grain and concentrates ..... farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Farms with–							
1 to 4 sold	-	-	-	-	-	-	-
5 to 19 sold	-	-	-	-	-	-	-
20 to 49 sold	-	-	-	-	-	-	-
50 to 99 sold	-	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-	-
Calves sold ..... farms..	1	-	18	-	-	-	-
number..	60	-	1 291	-	-	-	-
Farms with–							
1 to 4 sold	-	-	-	-	-	-	-
5 to 19 sold	-	-	1	-	-	-	-
20 to 49 sold	-	-	2	-	-	-	-
50 to 99 sold	1	-	11	-	-	-	-
100 to 199 sold	-	-	4	-	-	-	-
200 to 499 sold	-	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-	-
Fattened on grain and concentrates ..... farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Farms with–							
1 to 4 sold	-	-	-	-	-	-	-
5 to 19 sold	-	-	-	-	-	-	-
20 to 49 sold	-	-	-	-	-	-	-
50 to 99 sold	-	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-	-
Hogs and pigs on place ..... farms..	-	-	2	1	-	-	-
number..	-	-	8	725	-	-	-
Farms with–							
1 to 9	-	-	2	-	-	-	-
10 to 24	-	-	-	-	-	-	-
25 to 99	-	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-	-
500 to 999	-	-	-	1	-	-	-
1,000 and over	-	-	-	-	-	-	-
Used or to be used for breeding . farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Other hogs and pigs ..... farms..	-	-	2	1	-	-	-
number..	-	-	8	725	-	-	-
Hogs and pigs sold ..... farms..	-	-	-	1	-	-	-
number..	-	-	-	(D)	-	-	-
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	-	-	-	1	-	-	-
Feeder pigs sold ..... farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Farms with–							
1 to 9 sold	-	-	-	-	-	-	-
10 to 49 sold	-	-	-	-	-	-	-
50 to 99 sold	-	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-	-
500 to 999 sold	-	-	-	-	-	-	-
1,000 and over sold	-	-	-	-	-	-	-

Class 1a Farms

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

	Total						
	1969	1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Litters of pigs farrowed between December 1 of preceding year and November 30 . . . farms.	-	2	-	-	-	-	-
number.	-	7	-	-	-	-	-
Farms with–							
1 litter	-		-	-	-	-	-
2 to 4 litters	-	2	-	-	-	-	-
5 to 9 litters	-		-	-	-	-	-
10 to 19 litters	-	-	-	-	-	-	-
20 to 49 litters	-	-	-	-	-	-	-
50 to 99 litters	-	-	-	-	-	-	-
100 to 199 litters	-	-	-	-	-	-	-
200 litters and over	-		-	-	-	-	-
Sheep and lambs of all ages . . . . farms.	1	3	-	-	-	-	-
number	6	65	-	-	-	-	-
Farms with–							
1 to 24	1	(NA)	-	-	-	-	-
25 to 99	-	(NA)	-	-	-	-	-
100 to 299	-	(NA)	-	-	-	-	-
300 to 999	-	(NA)	-	-	-	-	-
1,000 to 2,499	-	(NA)	-	-	-	-	-
2,500 to 4,999	-	(NA)	-	-	-	-	-
5,000 and over	-	(NA)	-	-	-	-	-
Lambs under 1 year old . . . farms.	1	2	-	-	-	-	-
number.	2	33	-	-	-	-	-
Ewes 1 year old or older . . . . farms.	1	3	-	-	-	-	-
number.	3	30	-	-	-	-	-
Rams and wethers 1 year old or older . . . . farms	1	2	-	-	-	-	-
number.	1	2	-	-	-	-	-
Sheep and lambs sold . . . . farms. .	-	2	-	-	-	-	-
number. .	-	25	-	-	-	-	-
Horses and ponies . . . . . farms. .	8	(NA)	-	-	-	-	-
number. .	21	(NA)	-	-	-	-	-
Sold . . . . . farms.	1	(NA)	-	-	-	-	-
number. .	2	(NA)	-	-	-	-	-
Horses . . . . . farms. .	7	(NA)	-	-	-	-	-
number.	16	(NA)	-	-	-	-	-
Sold . . . . . farms. .	-	(NA)	-	-	-	-	-
number .	-	(NA)	-	-	-	-	-
Ponies . . . . . farms. .	3	(NA)	-	-	-	-	-
number.	5	(NA)	-	-	-	-	-
Sold . . . . . farms. .	1	(NA)	-	-	-	-	-
number. .	2	(NA)	-	-	-	-	-
Mules, burros, and donkeys . . . . farms .	-	(NA)	-	-	-	-	-
number. .	-	(NA)	-	-	-	-	-
Sold . . . . . farms.	-	(NA)	-	-	-	-	-
number. .	-	(NA)	-	-	-	-	-
Any goats . . . . . farms. .	-	(NA)	-	-	-	-	-
number. .	-	(NA)	-	-	-	-	-
Sold . . . . . farms. .	-	(NA)	-	-	-	-	-
number. .	-	(NA)	-	-	-	-	-
Angora goats . . . . . farms.	-	(NA)	-	-	-	-	-
number. .	-	(NA)	-	-	-	-	-
Sold . . . . . farms. .	-	(NA)	-	-	-	-	-
number .	-	(NA)	-	-	-	-	-
Milk goats . . . . . farms. .	-	(NA)	-	-	-	-	-
number.	-	(NA)	-	-	-	-	-
Sold . . . . . farms.	-	(NA)	-	-	-	-	-
number .	-	(NA)	-	-	-	-	-
Other goats . . . . . farms. .	-	(NA)	-	-	-	-	-
number .	-	(NA)	-	-	-	-	-
Sold . . . . . farms. .	-	(NA)	-	-	-	-	-
number. .	-	(NA)	-	-	-	-	-
Hives of bees . . . . . farms. .	-	(NA)	-	-	-	-	-
number. .	-	(NA)	-	-	-	-	-
Honey sold . . . . . farms. .	-	(NA)	-	-	-	-	-
pounds.	-	(NA)	-	-	-	-	-
Mink . . . . . farms. .	1	(NA)	-	-	-	-	-
number. .	(D)	(NA)	-	-	-	-	-
Mink and pelts sold . . . . . farms. .	1	(NA)	-	-	-	-	-
number .	(D)	(NA)	-	-	-	-	-
Rabbits . . . . . farms. .	1	(NA)	-	-	-	-	-
number. .	1	(NA)	-	-	-	-	-
Rabbits and pelts sold . . . . . farms. .	1	(NA)	-	-	-	-	-
number. .	15	(NA)	-	-	-	-	-
Chinchillas . . . . . farms. .	-	(NA)	-	-	-	-	-
number .	-	(NA)	-	-	-	-	-
Chinchillas and pelts sold . . . . . farms .	-	(NA)	-	-	-	-	-
number. .	-	(NA)	-	-	-	-	-

Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Litters of pigs farrowed between December 1 of preceding year and November 30 ..... farms.	-	-	-	-	-	-	-
number.	-	-	-	-	-	-	-
Farms with–							
1 litter	-	-	-	-	-	-	-
2 to 4 litters	-	-	-	-	-	-	-
5 to 9 litters	-	-	-	-	-	-	-
10 to 19 litters	-	-	-	-	-	-	-
20 to 49 litters	-	-	-	-	-	-	-
50 to 99 litters	-	-	-	-	-	-	-
100 to 199 litters	-	-	-	-	-	-	-
200 litters and over	-	-	-	-	-	-	-
Sheep and lambs of all ages ..... farms.	-	1	-	-	-	-	-
number.	-	6	-	-	-	-	-
Farms with–							
1 to 24	-	1	-	-	-	-	-
25 to 99	-	-	-	-	-	-	-
100 to 299	-	-	-	-	-	-	-
300 to 999	-	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-	-
Lambs under 1 year old ..... farms.	-	1	-	-	-	-	-
number.	-	2	-	-	-	-	-
Ewes 1 year old or older ..... farms.	-	1	-	-	-	-	-
number.	-	3	-	-	-	-	-
Rams and wethers 1 year old or older ..... farms.	-	1	-	-	-	-	-
number.	-	1	-	-	-	-	-
Sheep and lambs sold ..... farms.	-	-	-	-	-	-	-
number.	-	-	-	-	-	-	-
Horses and ponies ..... farms.	-	3	5	-	-	-	-
number.	-	6	15	-	-	-	-
Sold ..... farms.	-	1	-	-	-	-	-
number.	-	2	-	-	-	-	-
Horses ..... farms.	-	2	5	-	-	-	-
number.	-	4	12	-	-	-	-
Sold ..... farms.	-	-	-	-	-	-	-
number.	-	-	-	-	-	-	-
Ponies ..... farms.	-	1	2	-	-	-	-
number.	-	2	3	-	-	-	-
Sold ..... farms.	-	1	-	-	-	-	-
number.	-	2	-	-	-	-	-
Mules, burros, and donkeys ..... farms.	-	-	-	-	-	-	-
number.	-	-	-	-	-	-	-
Sold ..... farms.	-	-	-	-	-	-	-
number.	-	-	-	-	-	-	-
Any goats ..... farms.	-	-	-	-	-	-	-
number.	-	-	-	-	-	-	-
Sold ..... farms.	-	-	-	-	-	-	-
number.	-	-	-	-	-	-	-
Angora goats ..... farms.	-	-	-	-	-	-	-
number.	-	-	-	-	-	-	-
Sold ..... farms.	-	-	-	-	-	-	-
number.	-	-	-	-	-	-	-
Milk goats ..... farms.	-	-	-	-	-	-	-
number.	-	-	-	-	-	-	-
Sold ..... farms.	-	-	-	-	-	-	-
number.	-	-	-	-	-	-	-
Other goats ..... farms.	-	-	-	-	-	-	-
number.	-	-	-	-	-	-	-
Sold ..... farms.	-	-	-	-	-	-	-
number.	-	-	-	-	-	-	-
Hives of bees ..... farms.	-	-	-	-	-	-	-
number.	-	-	-	-	-	-	-
Honey sold ..... farms.	-	-	-	-	-	-	-
pounds.	-	-	-	-	-	-	-
Mink ..... farms.	-	-	-	-	-	-	1
number.	-	-	-	-	-	-	(D)
Mink and pelts sold ..... farms.	-	-	-	-	-	-	1
number.	-	-	-	-	-	-	(D)
Rabbits ..... farms.	-	1	-	-	-	-	-
number.	-	1	-	-	-	-	-
Rabbits and pelts sold ..... farms.	-	1	-	-	-	-	-
number.	-	15	-	-	-	-	-
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					
Poultry								
Chickens 3 months old or older	farms	22	24	-	-	-	-	-
	number	757 235	695 282	-	-	-	-	-
Farms with–								
1 to 99		1	(NA)	-	-	-	-	-
100 to 399		-	(NA)	-	-	-	-	-
400 to 1,599		-	(NA)	-	-	-	-	-
1,600 to 3,199		-	(NA)	-	-	-	-	-
3,200 to 9,999		2	(NA)	-	-	-	-	-
10,000 to 19,999		7	(NA)	-	-	-	-	-
20,000 to 49,999		8	(NA)	-	-	-	-	-
50,000 to 99,999		3	(NA)	-	-	-	-	-
100,000 and over		1	(NA)	-	-	-	-	-
Number sold	farms	22	24	-	-	-	-	-
	number	652 469	512 248	-	-	-	-	-
Farms with–								
1 to 1,999 sold		1	(NA)	-	-	-	-	-
2,000 to 3,999 sold		1	(NA)	-	-	-	-	-
4,000 to 7,999 sold		3	(NA)	-	-	-	-	-
8,000 to 15,999 sold		4	(NA)	-	-	-	-	-
16,000 to 29,999 sold		6	(NA)	-	-	-	-	-
30,000 to 59,999 sold		3	(NA)	-	-	-	-	-
60,000 to 99,999 sold		3	(NA)	-	-	-	-	-
100,000 and over sold		1	(NA)	-	-	-	-	-
Hens and pullets of laying age excluding started pullets	farms	20	(NA)	-	-	-	-	-
	number	621 250	(NA)	-	-	-	-	-
Pullets not yet of laying age	farms	9	(NA)	-	-	-	-	-
	number	125 000	(NA)	-	-	-	-	-
Other chickens	farms	3	(NA)	-	-	-	-	-
	number	10 985	(NA)	-	-	-	-	-
Broilers and other meat type chickens less than 3 months old sold	farms	2	4	-	-	-	-	-
	number	(D)	582 000	-	-	-	-	-
Turkeys of all ages	farms	-	(NA)	-	-	-	-	-
	number	-	(NA)	-	-	-	-	-
Sold	farms	-	(NA)	-	-	-	-	-
	number	-	(NA)	-	-	-	-	-
Turkey hens kept for breeding	farms	-	(NA)	-	-	-	-	-
	number	-	(NA)	-	-	-	-	-
Other turkeys	farms	-	(NA)	-	-	-	-	-
	number	-	(NA)	-	-	-	-	-
Ducks	farms	-	(NA)	-	-	-	-	-
	number	-	(NA)	-	-	-	-	-
Sold	farms	-	(NA)	-	-	-	-	-
	number	-	(NA)	-	-	-	-	-
Geese	farms	-	(NA)	-	-	-	-	-
	number	-	(NA)	-	-	-	-	-
Sold	farms	-	(NA)	-	-	-	-	-
	number	-	(NA)	-	-	-	-	-
Other poultry	farms	-	(NA)	-	-	-	-	-
	number	-	(NA)	-	-	-	-	-
Sold	farms	-	(NA)	-	-	-	-	-
	number	-	(NA)	-	-	-	-	-
Crops Harvested								
Field corn for all purposes	farms	20	2	-	-	-	-	-
	acres	2 704	100	-	-	-	-	-
Farms with								
1 to 19 acres		1	-	-	-	-	-	-
20 to 49 acres		2	1	-	-	-	-	-
50 to 74 acres		3	1	-	-	-	-	-
75 to 99 acres		1	-	-	-	-	-	-
100 to 149 acres		4	-	-	-	-	-	-
150 to 199 acres		4	-	-	-	-	-	-
200 acres and over		5	-	-	-	-	-	-
Commercial fertilizer used	farms	19	2	-	-	-	-	-
	acres	2 694	100	-	-	-	-	-
Dry materials	farms	18	2	-	-	-	-	-
	tons	897	46	-	-	-	-	-
Liquid or gas materials	farms	2	-	-	-	-	-	-
	tons	167	-	-	-	-	-	-
Field corn for grain	farms	1	-	-	-	-	-	-
	acres	40	-	-	-	-	-	-
	bushels	3 200	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Field corn for silage	farms	20	-	-	-	-	-	-
	acres	2 639	-	-	-	-	-	-
	tons, green weight	53 425	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed	farms	3	-	-	-	-	-	-
	acres	25	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-

Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Poultry							
Chickens 3 months old or older ....farms..	-	19	3	-	-	-	-
number..	-	743 950	13 285	-	-	-	-
Farms with–							
1 to 99	-	-	1	-	-	-	-
100 to 399	-	-	-	-	-	-	-
400 to 1,599	-	-	-	-	-	-	-
1,600 to 3,199	-	-	-	-	-	-	-
3,200 to 9,999	-	-	2	-	-	-	-
10,000 to 19,999	-	7	-	-	-	-	-
20,000 to 49,999	-	8	-	-	-	-	-
50,000 to 99,999	-	3	-	-	-	-	-
100,000 and over	-	1	-	-	-	-	-
Number sold ....farms..	-	19	3	-	-	-	-
number..	-	639 619	12 850	-	-	-	-
Farms with–							
1 to 1,999 sold	-	-	1	-	-	-	-
2,000 to 3,999 sold	-	1	-	-	-	-	-
4,000 to 7,999 sold	-	1	2	-	-	-	-
8,000 to 15,999 sold	-	4	-	-	-	-	-
16,000 to 29,999 sold	-	6	-	-	-	-	-
30,000 to 59,999 sold	-	3	-	-	-	-	-
60,000 to 99,999 sold	-	3	-	-	-	-	-
100,000 and over sold	-	1	-	-	-	-	-
Hens and pullets of laying age excluding started pullets ....farms..	-	17	3	-	-	-	-
number..	-	608 350	12 900	-	-	-	-
Pullets not yet of laying age ....farms..	-	9	-	-	-	-	-
number..	-	125 000	-	-	-	-	-
Other chickens ....farms..	-	2	1	-	-	-	-
number..	-	10 600	385	-	-	-	-
Broilers and other meat-type chickens less than 3 months old sold ....farms..	-	2	-	-	-	-	-
number..	-	(D)	-	-	-	-	-
Turkeys of all ages ....farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Sold ....farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Turkey hens kept for breeding ..farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Other turkeys ....farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Ducks ....farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Sold ....farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Geese ....farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Sold ....farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Other poultry ....farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Sold ....farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Crops Harvested							
Field corn for all purposes ....farms..	-	1	19	-	-	-	-
acres..	-	5	2 699	-	-	-	-
Farms with–							
1 to 19 acres	-	1	-	-	-	-	-
20 to 49 acres	-	-	2	-	-	-	-
50 to 74 acres	-	-	3	-	-	-	-
75 to 99 acres	-	-	1	-	-	-	-
100 to 149 acres	-	-	4	-	-	-	-
150 to 199 acres	-	-	4	-	-	-	-
200 acres and over	-	-	5	-	-	-	-
Commercial fertilizer used ....farms..	-	-	19	-	-	-	-
acres..	-	-	2 694	-	-	-	-
Dry materials ....farms..	-	-	18	-	-	-	-
tons..	-	-	897	-	-	-	-
Liquid or gas materials ....farms..	-	-	2	-	-	-	-
tons..	-	-	167	-	-	-	-
Field corn for grain ....farms..	-	-	1	-	-	-	-
acres..	-	-	40	-	-	-	-
bushels..	-	-	3 200	-	-	-	-
Irrigated ....farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Field corn for silage ....farms..	-	1	19	-	-	-	-
acres..	-	5	2 634	-	-	-	-
tons, green weight..	-	50	53 375	-	-	-	-
Irrigated ....farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed ....farms..	-	-	3	-	-	-	-
acres..	-	-	25	-	-	-	-
Irrigated ....farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-

Class 1a Farms

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

	Total						
	1969	1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Sorghums for all purposes . . . . . farms.	-	(NA)	-	-	-	-	-
acres.	-	(NA)	-	-	-	-	-
Commercial fertilizer used . . . farms.	-	(NA)	-	-	-	-	-
acres.	-	(NA)	-	-	-	-	-
Dry materials . . . . . farms	-	(NA)	-	-	-	-	-
tons	-	(NA)	-	-	-	-	-
Liquid or gas materials . . . . farms.	-	(NA)	-	-	-	-	-
tons	-	(NA)	-	-	-	-	-
Sorghums for grain or seed . . farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
bushels	-	(NA)	-	-	-	-	-
Irrigated . . . . . farms.	-	(NA)	-	-	-	-	-
acres.	-	(NA)	-	-	-	-	-
Sorghums for silage . . . . . farms.	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
tons, green weight	-	(NA)	-	-	-	-	-
Irrigated . . . . . farms.	-	(NA)	-	-	-	-	-
acres.	-	(NA)	-	-	-	-	-
Sorghums cut for dry forage or hay . . . . . farms.	-	(NA)	-	-	-	-	-
acres.	-	(NA)	-	-	-	-	-
tons, dry weight.	-	(NA)	-	-	-	-	-
Irrigated . . . . . farms.	-	(NA)	-	-	-	-	-
acres.	-	(NA)	-	-	-	-	-
Sorghums hogged or grazed . . farms.	-	(NA)	-	-	-	-	-
acres.	-	(NA)	-	-	-	-	-
Irrigated . . . . farms.	-	(NA)	-	-	-	-	-
acres.	-	(NA)	-	-	-	-	-
Wheat . . . . . farms.	-	(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)	-	-	-	-	-
Winter wheat . . . . . 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)	-	-	-	-	-
Oats for grain . . . . . farms.	-	1	-	-	-	-	-
acres.	-	20	-	-	-	-	-
bushels.	-	1 200	-	-	-	-	-
Irrigated . . . . . farms.	-	(NA)	-	-	-	-	-
acres.	-	(NA)	-	-	-	-	-
Commercial fertilizer used . farms.	-	1	-	-	-	-	-
acres.	-	20	-	-	-	-	-
Dry materials . . . . . farms.	-	1	-	-	-	-	-
tons	-	3	-	-	-	-	-
Liquid or gas materials . . . . . farms.	-	-	-	-	-	-	-
tons.	-	-	-	-	-	-	-
Barley for grain . . . . . farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
bushels	-	-	-	-	-	-	-
Irrigated . . . . . farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Commercial fertilizer used . . . farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Dry materials . . . . . farms.	-	-	-	-	-	-	-
tons.	-	-	-	-	-	-	-
Liquid or gas materials . . . . . farms.	-	-	-	-	-	-	-
tons.	-	-	-	-	-	-	-
Rye for grain . . . . . farms.	1	1	-	-	-	-	1
acres.	150	125	-	-	-	-	150
bushels	2 341	4 464	-	-	-	-	2 341
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)	-	-	-	-	-

Class 1a Farms

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

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

Class 1a Farms

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

		Total						
		1969	1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Soybeans for beans	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
	bushels	-	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Commercial fertilizer used	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Dry materials	farms	-	-	-	-	-	-	-
	tons	-	-	-	-	-	-	-
Liquid or gas materials	farms	-	-	-	-	-	-	-
	tons	-	-	-	-	-	-	-
Peanuts for nuts	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
	pounds	-	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Commercial fertilizer used	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Dry materials	farms	-	-	-	-	-	-	-
	tons	-	-	-	-	-	-	-
Liquid or gas materials	farms	-	-	-	-	-	-	-
	tons	-	-	-	-	-	-	-
Cotton	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
	bales	-	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Commercial fertilizer used	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Dry materials	farms	-	-	-	-	-	-	-
	tons	-	-	-	-	-	-	-
Liquid or gas materials	farms	-	-	-	-	-	-	-
	tons	-	-	-	-	-	-	-
Irish potatoes	farms	2	4	-	-	-	-	2
	acres	(D)	250	-	-	-	-	(D)
	hundredweight	(D)	72 014	-	-	-	-	(D)
Irrigated	farms	2	(NA)	-	-	-	-	2
	acres	170	(NA)	-	-	-	-	170
Commercial fertilizer used[1]	farms	2	3	-	-	-	-	2
	acres	170	250	-	-	-	-	170
Dry materials	farms	2	3	-	-	-	-	2
	tons	91	200	-	-	-	-	91
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	3	-	-	-	-	-
	acres	716	130	-	-	-	-	-
	tons, dry	2 489	500	-	-	-	-	-
Irrigated	farms	-	(NA)	-	-	-	-	-
	acres	-	(NA)	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay	farms	18	9	-	-	-	-	-
	acres	1 573	338	-	-	-	-	-
	tons, dry	3 518	534	-	-	-	-	-
Irrigated	farms	-	(NA)	-	-	-	-	-
	acres	-	(NA)	-	-	-	-	-
Small grain hay	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
	tons, dry	-	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Other hay	farms	1	8	-	-	-	-	-
	acres	10	372	-	-	-	-	-
	tons, dry	10	418	-	-	-	-	-
Irrigated	farms	-	(NA)	-	-	-	-	-
	acres	-	(NA)	-	-	-	-	-
Grass silage	farms	1	2	-	-	-	-	-
	acres	35	44	-	-	-	-	-
	tons, green	500	320	-	-	-	-	-
Irrigated	farms	-	(NA)	-	-	-	-	-
	acres	-	(NA)	-	-	-	-	-
Hay crops cut and fed green	farms	4	(NA)	-	-	-	-	-
	acres	159	(NA)	-	-	-	-	-
	tons, green	1 795	(NA)	-	-	-	-	-
Irrigated	farms	-	(NA)	-	-	-	-	-
	acres	-	(NA)	-	-	-	-	-
Commercial fertilizer used on hay crops	farms	14	(NA)	-	-	-	-	-
	acres	1 240	(NA)	-	-	-	-	-
Dry materials	farms	14	(NA)	-	-	-	-	-
	tons	242	(NA)	-	-	-	-	-
Liquid or gas materials	farms	-	(NA)	-	-	-	-	-
	tons	-	(NA)	-	-	-	-	-

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

Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Soybeans for beans ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
bushels.	-	-	-	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Dry materials ..... farms.	-	-	-	-	-	-	-
tons.	-	-	-	-	-	-	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-	-
tons.	-	-	-	-	-	-	-
Peanuts for nuts ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
pounds.	-	-	-	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Dry materials ..... farms.	-	-	-	-	-	-	-
tons.	-	-	-	-	-	-	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-	-
tons.	-	-	-	-	-	-	-
Cotton ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
bales.	-	-	-	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Dry materials ..... farms.	-	-	-	-	-	-	-
tons.	-	-	-	-	-	-	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-	-
tons.	-	-	-	-	-	-	-
Irish potatoes ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
hundredweight.	-	-	-	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Commercial fertilizer used[1] ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Dry materials ..... farms.	-	-	-	-	-	-	-
tons.	-	-	-	-	-	-	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-	-
tons.	-	-	-	-	-	-	-
Tobacco ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
pounds.	-	-	-	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Dry materials ..... farms.	-	-	-	-	-	-	-
tons.	-	-	-	-	-	-	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-	-
tons.	-	-	-	-	-	-	-
Hay crops:							
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms.	-	-	10	-	-	-	-
acres.	-	-	716	-	-	-	-
tons, dry.	-	-	2 489	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms.	2	1	15	-	-	-	-
acres.	214	15	1 344	-	-	-	-
tons, dry.	350	20	3 148	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Small grain hay ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
tons, dry.	-	-	-	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Other hay ..... farms.	-	-	1	-	-	-	-
acres.	-	-	10	-	-	-	-
tons, dry.	-	-	10	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Grass silage ..... farms.	-	-	1	-	-	-	-
acres.	-	-	35	-	-	-	-
tons, green.	-	-	500	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Hay crops cut and fed green .... farms.	1	-	3	-	-	-	-
acres.	13	-	146	-	-	-	-
tons, green.	65	-	1 730	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Commercial fertilizer used on hay crops ..... farms.	2	-	12	-	-	-	-
acres.	214	-	1 026	-	-	-	-
Dry materials ..... farms.	2	-	12	-	-	-	-
tons.	45	-	197	-	-	-	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-	-
tons.	-	-	-	-	-	-	-

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

Class 1a Farms

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

	Total 1969	Total 1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Field seeds							
Red clover seed farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
pounds	-	(NA)	-	-	-	-	-
Irrigated farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
Alfalfa seed farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
pounds	-	(NA)	-	-	-	-	-
Irrigated farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
Commercial fertilizer used on field seeds farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
Dry materials farms	-	(NA)	-	-	-	-	-
tons	-	(NA)	-	-	-	-	-
Liquid or gas materials farms	-	(NA)	-	-	-	-	-
tons	-	(NA)	-	-	-	-	-
Vegetables							
Total, all vegetables farms	9	5	-	-	-	-	3
acres	906	854	-	-	-	-	723
Irrigated farms	5	(NA)	-	-	-	-	2
acres	558	(NA)	-	-	-	-	473
Commercial fertilizer used farms	7	(NA)	-	-	-	-	2
acres	654	(NA)	-	-	-	-	472
Dry materials farms	7	(NA)	-	-	-	-	2
tons	217	(NA)	-	-	-	-	185
Liquid or gas materials farms	1	(NA)	-	-	-	-	-
tons	18	(NA)	-	-	-	-	-
Tomatoes farms	4	(NA)	-	-	-	-	1
acres	13	(NA)	-	-	-	-	5
Irrigated farms	4	(NA)	-	-	-	-	1
acres	13	(NA)	-	-	-	-	5
Sweet corn farms	6	(NA)	-	-	-	-	2
acres	208	(NA)	-	-	-	-	120
Irrigated farms	4	(NA)	-	-	-	-	2
acres	156	(NA)	-	-	-	-	120
Cucumbers and pickles farms	4	(NA)	-	-	-	-	1
acres	7	(NA)	-	-	-	-	5
Irrigated farms	4	(NA)	-	-	-	-	1
acres	7	(NA)	-	-	-	-	5
Watermelons farms	3	(NA)	-	-	-	-	-
acres	1	(NA)	-	-	-	-	-
Irrigated farms	2	(NA)	-	-	-	-	-
acres	1	(NA)	-	-	-	-	-
Snap beans, bush and pole farms	4	(NA)	-	-	-	-	1
acres	39	(NA)	-	-	-	-	30
Irrigated farms	4	(NA)	-	-	-	-	1
acres	39	(NA)	-	-	-	-	30
Berries							
Strawberries farms	4	(NA)	-	-	-	-	1
acres	9	(NA)	-	-	-	-	2
pounds	43 500	(NA)	-	-	-	-	4 500
Irrigated farms	4	(NA)	-	-	-	-	1
acres	9	(NA)	-	-	-	-	2
Commercial fertilizer used on berries farms	3	(NA)	-	-	-	-	-
acres	6	(NA)	-	-	-	-	-
Dry materials farms	3	(NA)	-	-	-	-	-
tons	4	(NA)	-	-	-	-	-
Liquid or gas materials farms	-	(NA)	-	-	-	-	-
tons	-	(NA)	-	-	-	-	-
Land in orchards (see text) farms	11	6	-	-	-	-	-
acres	2 279	1 019	-	-	-	-	-
Irrigated farms	2	(NA)	-	-	-	-	-
acres	28	(NA)	-	-	-	-	-
Commercial fertilizer used farms	11	(NA)	-	-	-	-	-
acres	2 146	(NA)	-	-	-	-	-
Dry materials farms	11	(NA)	-	-	-	-	-
tons	235	(NA)	-	-	-	-	-
Liquid or gas materials farms	1	(NA)	-	-	-	-	-
tons	7	(NA)	-	-	-	-	-
Apples farms	11	(NA)	-	-	-	-	-
acres	2 220	(NA)	-	-	-	-	-
Trees not of bearing age number	43 509	(NA)	-	-	-	-	-
Trees of bearing age number	70 237	(NA)	-	-	-	-	-
pounds	24 775 320	(NA)	-	-	-	-	-
Peaches farms	8	(NA)	-	-	-	-	-
acres	40	(NA)	-	-	-	-	-
Trees not of bearing age number	863	(NA)	-	-	-	-	-
Trees of bearing age number	2 306	(NA)	-	-	-	-	-
pounds	47 500	(NA)	-	-	-	-	-
Peaches, clingstone farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
Trees not of bearing age number	-	(NA)	-	-	-	-	-
Trees of bearing age number	-	(NA)	-	-	-	-	-
pounds	-	(NA)	-	-	-	-	-
Peaches, freestone farms	8	(NA)	-	-	-	-	-
acres	40	(NA)	-	-	-	-	-
Trees not of bearing age number	863	(NA)	-	-	-	-	-
Trees of bearing age number	2 306	(NA)	-	-	-	-	-
pounds	47 500	(NA)	-	-	-	-	-

Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Field seeds:							
Red clover seed ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
pounds..	-	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Alfalfa seed ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
pounds..	-	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Commercial fertilizer used on field seeds ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Dry materials ..... farms..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-
Vegetables:							
Total, all vegetables ..... farms..	5	-	1	-	-	-	-
acres..	182	-	1	-	-	-	-
Irrigated ..... farms..	3	-	-	-	-	-	-
acres..	85	-	-	-	-	-	-
Commercial fertilizer used .. farms..	5	-	-	-	-	-	-
acres..	182	-	-	-	-	-	-
Dry materials ..... farms..	5	-	-	-	-	-	-
tons..	32	-	-	-	-	-	-
Liquid or gas materials .. farms..	1	-	-	-	-	-	-
tons..	18	-	-	-	-	-	-
Tomatoes ..... farms..	3	-	-	-	-	-	-
acres..	8	-	-	-	-	-	-
Irrigated ..... farms..	3	-	-	-	-	-	-
acres..	8	-	-	-	-	-	-
Sweet corn ..... farms..	3	-	1	-	-	-	-
acres..	87	-	1	-	-	-	-
Irrigated ..... farms..	2	-	-	-	-	-	-
acres..	36	-	-	-	-	-	-
Cucumbers and pickles ..... farms..	3	-	-	-	-	-	-
acres..	2	-	-	-	-	-	-
Irrigated ..... farms..	3	-	-	-	-	-	-
acres..	2	-	-	-	-	-	-
Watermelons ..... farms..	3	-	-	-	-	-	-
acres..	1	-	-	-	-	-	-
Irrigated ..... farms..	2	-	-	-	-	-	-
acres..	1	-	-	-	-	-	-
Snap beans, bush and pole ..... farms..	3	-	-	-	-	-	-
acres..	9	-	-	-	-	-	-
Irrigated ..... farms..	3	-	-	-	-	-	-
acres..	9	-	-	-	-	-	-
Berries:							
Strawberries ..... farms..	3	-	-	-	-	-	-
acres..	7	-	-	-	-	-	-
pounds..	39 000	-	-	-	-	-	-
Irrigated ..... farms..	3	-	-	-	-	-	-
acres..	7	-	-	-	-	-	-
Commercial fertilizer used on berries ..... farms..	3	-	-	-	-	-	-
acres..	6	-	-	-	-	-	-
Dry materials ..... farms..	3	-	-	-	-	-	-
tons..	4	-	-	-	-	-	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-
Land in orchards (see text) ..... farms..	11	-	-	-	-	-	-
acres..	2 279	-	-	-	-	-	-
Irrigated ..... farms..	2	-	-	-	-	-	-
acres..	28	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	11	-	-	-	-	-	-
acres..	2 146	-	-	-	-	-	-
Dry materials ..... farms..	11	-	-	-	-	-	-
tons..	235	-	-	-	-	-	-
Liquid or gas materials ..... farms..	1	-	-	-	-	-	-
tons..	7	-	-	-	-	-	-
Apples ..... farms..	11	-	-	-	-	-	-
acres..	2 220	-	-	-	-	-	-
Trees not of bearing age ..... number..	43 509	-	-	-	-	-	-
Trees of bearing age ..... number..	70 237	-	-	-	-	-	-
pounds..	24 775 320	-	-	-	-	-	-
Peaches ..... farms..	8	-	-	-	-	-	-
acres..	40	-	-	-	-	-	-
Trees not of bearing age .. number..	863	-	-	-	-	-	-
Trees of bearing age ..... number..	2 306	-	-	-	-	-	-
pounds..	47 500	-	-	-	-	-	-
Peaches, clingstone ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Trees not of bearing age .. number..	-	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-	-
pounds..	-	-	-	-	-	-	-
Peaches, freestone ..... farms..	8	-	-	-	-	-	-
acres..	40	-	-	-	-	-	-
Trees not of bearing age .. number..	863	-	-	-	-	-	-
Trees of bearing age ..... number..	2 306	-	-	-	-	-	-
pounds..	47 500	-	-	-	-	-	-

Class 1a Farms

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

	Total						
	1969	1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Pears . . . . . farms. .	7	(NA)	-	-	-	-	-
acres. .	21	(NA)	-	-	-	-	-
Trees not of bearing age . . number. .	730	(NA)	-	-	-	-	-
Trees of bearing age . . . . . number. .	1 081	(NA)	-	-	-	-	-
pounds. .	77 450	(NA)	-	-	-	-	-
Pears, Bartlett . . . . . farms. .	4	(NA)	-	-	-	-	-
acres. .	5	(NA)	-	-	-	-	-
Trees not of bearing age . number. .	175	(NA)	-	-	-	-	-
Trees of bearing age . . . . . number. .	230	(NA)	-	-	-	-	-
pounds .	11 600	(NA)	-	-	-	-	-
Pears, other than Bartlett . . . . . farms .	7	(NA)	-	-	-	-	-
acres.	16	(NA)	-	-	-	-	-
Trees not of bearing age . . number. .	555	(NA)	-	-	-	-	-
Trees of bearing age . . number. .	851	(NA)	-	-	-	-	-
pounds. .	65 850	(NA)	-	-	-	-	-
Cherries . . . . . farms. .	-	(NA)	-	-	-	-	-
acres. .	-	(NA)	-	-	-	-	-
Trees not of bearing age . number. .	-	(NA)	-	-	-	-	-
Trees of bearing age . . . . number. .	-	(NA)	-	-	-	-	-
pounds .	-	(NA)	-	-	-	-	-
Cherries, tart . . . . . farms. .	-	(NA)	-	-	-	-	-
acres. .	-	(NA)	-	-	-	-	-
Trees not of bearing age . number. .	-	(NA)	-	-	-	-	-
Trees of bearing age . . . number .	-	(NA)	-	-	-	-	-
pounds. .	-	(NA)	-	-	-	-	-
Cherries, sweet . . . . . farms. .	-	(NA)	-	-	-	-	-
acres. .	-	(NA)	-	-	-	-	-
Trees not of bearing age . . number. .	-	(NA)	-	-	-	-	-
Trees of bearing age . . number. .	-	(NA)	-	-	-	-	-
pounds. .	-	(NA)	-	-	-	-	-
Plums . . . . . farms. .	-	(NA)	-	-	-	-	-
acres. .	-	(NA)	-	-	-	-	-
Trees not of bearing age . . . number. .	-	(NA)	-	-	-	-	-
Trees of bearing age . . . . . number .	-	(NA)	-	-	-	-	-
pounds, fresh. .	-	(NA)	-	-	-	-	-
Prunes . . . . . farms. .	-	(NA)	-	-	-	-	-
acres. .	-	(NA)	-	-	-	-	-
Trees not of bearing age . . . . number. .	-	(NA)	-	-	-	-	-
Trees of bearing age . . . number. .	-	(NA)	-	-	-	-	-
pounds, fresh. .	-	(NA)	-	-	-	-	-
Grapes, total . . . . . farms. .	-	(NA)	-	-	-	-	-
acres. .	-	(NA)	-	-	-	-	-
Vines not of bearing age . . number .	-	(NA)	-	-	-	-	-
Vines of bearing age . . . . . number. .	-	(NA)	-	-	-	-	-
pounds .	-	(NA)	-	-	-	-	-

Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Pears ..... farms. .	7	-	-	-	-	-	-
acres. .	21	-	-	-	-	-	-
Trees not of bearing age . . number. .	730	-	-	-	-	-	-
Trees of bearing age ..... number. .	1 081	-	-	-	-	-	-
pounds. .	77 450	-	-	-	-	-	-
Pears, Bartlett ..... farms. .	4	-	-	-	-	-	-
acres. .	5	-	-	-	-	-	-
Trees not of bearing age . . number. .	175	-	-	-	-	-	-
Trees of bearing age ..... number. .	230	-	-	-	-	-	-
pounds. .	11 600	-	-	-	-	-	-
Pears, other than Bartlett ..... farms. .	7	-	-	-	-	-	-
acres. .	16	-	-	-	-	-	-
Trees not of bearing age . . number. .	555	-	-	-	-	-	-
Trees of bearing age ..... number. .	851	-	-	-	-	-	-
pounds. .	65 850	-	-	-	-	-	-
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

		Page
TABLE 1.	Farms, Land, Value	237
2.	Land Use	237
3.	Irrigated Land, Tenure	237
4.	Farms by Economic Class, Value of All Agricultural Products Sold	237
5.	Value of Crops and Livestock Sold	238
6.	Farm Production Expenses	238
7.	Machinery and Equipment	238
8.	Cattle and Calves	238
9.	Hogs and Pigs	238
10.	Sheep and Lambs	239
11.	Chickens	239
12.	Corn, Sorghums, Wheat	239
13.	Soybeans, Hay	239
14.	Cotton, Tobacco (not shown)	
15.	Peanuts, Potatoes, Vegetables	240
16.	Berries, Land in Orchards, Greenhouse Products	240

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
BELKNAP	155	32 593	210.2	79	18 854	238.6	41 736	198	48 132	202
CARROLL	103	22 866	222.0	49	13 685	279.2	48 730	220	64 447	231
CHESHIRE	238	49 357	207.3	118	32 810	278.0	60 658	292	85 941	309
COOS	288	87 979	305.4	195	74 424	381.6	43 550	143	52 152	137
GRAFTON	421	116 670	277.1	270	90 012	333.3	50 151	181	58 041	174
HILLSBORO	442	73 581	166.4	256	50 211	196.1	58 258	350	73 931	377
MERRIMACK	409	79 606	194.6	227	56 256	247.8	42 260	217	52 150	210
ROCKINGHAM	427	57 165	133.8	218	41 203	189.0	49 145	367	63 863	338
STRAFFORD	203	39 195	193.0	98	21 403	218.3	57 877	300	58 215	267
SULLIVAN	216	53 738	248.7	114	36 892	323.6	50 761	204	63 551	196
NEW HAMPSHIRE, TOTAL	2 902	612 750	211.1	1 624	435 750	268.3	50 418	239	61 932	231

Table 2. Land Use

	Land in farms according to use											
	Total cropland								Woodland including woodland pasture			
					Harvested cropland							
	All farms		Class 1-5 farms		All farms		Class 1-5 farms		All farms		Class 1-5 farms	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
BELKNAP	138	9 013	69	6 736	133	4 657	65	3 461	123	20 442	58	10 203
CARROLL	94	5 872	44	3 804	85	3 526	43	2 566	80	14 859	36	8 708
CHESHIRE	224	18 316	112	13 545	192	11 213	106	9 112	180	26 273	95	15 869
COOS	256	27 874	187	24 915	236	15 816	180	14 581	230	49 291	171	43 126
GRAFTON	391	32 420	252	26 836	363	19 488	237	16 910	356	74 946	235	56 499
HILLSBORO	393	24 339	215	18 632	340	15 652	191	13 166	333	40 347	189	26 538
MERRIMACK	373	24 034	208	19 161	340	14 706	190	11 893	343	46 693	183	30 982
ROCKINGHAM	374	21 214	188	17 070	301	14 457	170	12 507	323	31 336	170	21 228
STRAFFORD	193	11 676	92	7 982	174	7 158	88	5 434	153	25 156	71	11 909
SULLIVAN	199	14 469	111	11 896	188	9 648	103	8 328	177	31 059	99	21 172
NEW HAMPSHIRE, TOTAL	2 635	189 227	1 478	150 577	2 352	116 321	1 373	97 958	2 298	360 402	1 307	246 234

Table 3. Irrigated Land, Tenure

	Irrigated land				Tenure							
					All farms				Class 1-5 farms			
	All farms		Class 1-5 farms		Operated by–				Operated by–			
	Farms reporting	Acres	Farms reporting	Acres	Full owners	Part owners	Tenants	Percent of tenancy	Full owners	Part owners	Tenants	Percent of tenancy
BELKNAP	4	14	3	8	121	29	5	3.2	52	22	5	6.3
CARROLL	9	56	9	56	72	28	3	2.9	28	18	3	6.1
CHESHIRE	4	10	2	6	145	83	10	4.2	47	64	7	5.9
COOS	-	-	-	-	226	54	8	2.7	140	50	5	2.5
GRAFTON	6	16	5	13	290	119	12	2.8	146	112	12	4.4
HILLSBORO	21	812	17	804	330	99	13	2.9	165	84	7	2.7
MERRIMACK	9	269	8	253	291	113	5	1.2	129	93	5	2.2
ROCKINGHAM	19	210	17	206	303	104	20	4.6	126	78	14	6.4
STRAFFORD	17	116	9	106	142	58	3	1.4	59	38	1	1.0
SULLIVAN	4	7	3	6	140	73	3	1.3	53	58	3	2.6
NEW HAMPSHIRE, TOTAL	93	1 510	73	1 458	2 060	760	82	2.8	945	617	62	3.8

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

	Number of farms by class								Market value of all agricultural products sold (see text)			
									All farms		Class 1-5 farms	
	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Part-time	Part-retirement	Total (dollars)	Average per farm (dollars)	Total (dollars)	Average per farm (dollars)
BELKNAP	9	14	15	16	25	16	35	24	1 638 735	10 572	1 536 458	19 448
CARROLL	11	6	11	11	10	11	33	9	1 240 150	12 040	1 187 385	24 232
CHESHIRE	27	25	22	20	24	8	91	19	3 773 813	15 856	3 628 595	30 750
COOS	24	60	50	33	28	23	48	21	4 094 199	14 215	3 998 531	20 505
GRAFTON	41	81	71	27	50	31	85	33	6 549 812	15 557	6 389 262	23 663
HILLSBORO	59	65	46	36	50	26	106	52	11 177 188	25 287	10 969 410	42 849
MERRIMACK	40	61	58	30	38	27	116	36	6 081 943	14 870	5 757 246	25 362
ROCKINGHAM	51	50	47	33	37	29	137	42	7 379 882	17 283	7 172 880	32 903
STRAFFORD	22	14	20	20	22	13	62	28	3 746 052	18 453	3 267 214	33 338
SULLIVAN	17	32	25	27	13	16	75	10	2 960 591	13 706	2 875 197	25 221
NEW HAMPSHIRE, TOTAL	301	408	365	253	297	200	788	274	48 642 365	16 761	46 782 178	28 806

Table 5. Value of Crops and Livestock Sold

	Crops including nursery products and hay sold				Livestock, poultry, and their products sold			
	All farms		Class 1-5 farms		All farms		Class 1-5 farms	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
BELKNAP	78	345 358	34	311 459	72	1 271 229	52	1 203 675
CARROLL	67	267 241	33	241 772	59	950 731	32	925 607
CHESHIRE	114	311 943	53	267 000	158	3 428 003	104	3 331 490
COOS	92	311 612	49	283 711	206	3 671 046	176	3 606 592
GRAFTON	179	408 581	88	333 594	320	6 006 746	246	5 944 170
HILLSBORO	200	2 588 688	112	2 504 360	266	8 537 980	195	8 420 880
MERRIMACK	194	1 045 076	92	945 981	273	4 983 543	188	4 762 333
ROCKINGHAM	218	2 518 264	111	2 446 882	268	4 821 178	164	4 695 156
STRAFFORD	123	1 741 176	54	1 695 841	124	1 975 646	71	1 553 814
SULLIVAN	100	236 001	48	210 140	146	2 627 036	107	2 575 820
NEW HAMPSHIRE, TOTAL	1 365	9 773 940	674	9 240 740	1 892	38 273 138	1 335	37 019 537

Table 6. Farm Production Expenses

	All farms		Class 1-5 farms		All farms					Class 1-5 farms				
	Farms reporting	Dollars	Farms reporting	Dollars	$1 to $999	$1,000 to $4,999	$5,000 to $9,999	$10,000 to $49,999	$50,000 and over	$1 to $999	$1,000 to $4,999	$5,000 to $9,999	$10,000 to $49,999	$50,000 and over
BELKNAP	155	1 303 513	79	1 186 732	53	47	21	30	4	2	23	21	30	3
CARROLL	103	1 124 003	49	1 039 862	26	41	11	18	7	-	16	9	17	7
CHESHIRE	238	3 201 136	118	3 012 112	74	67	23	61	13	2	21	22	61	12
COOS	288	3 455 035	195	3 264 116	45	79	49	107	8	2	33	46	107	7
GRAFTON	421	5 312 882	270	5 148 742	90	99	70	147	15	2	37	69	147	15
HILLSBORO	442	9 596 038	256	9 294 634	101	127	60	113	41	-	48	56	111	41
MERRIMACK	409	5 022 331	227	4 651 527	97	122	50	116	24	4	39	47	114	23
ROCKINGHAM	427	6 333 875	218	5 972 155	117	114	56	112	28	2	30	47	112	27
STRAFFORD	203	3 150 914	98	2 607 050	65	59	30	38	11	-	25	26	37	10
SULLIVAN	216	2 541 819	114	2 363 601	61	60	21	64	10	1	22	18	63	10
NEW HAMPSHIRE, TOTAL	2 902	41 041 546	1 624	38 540 531	729	815	391	806	161	15	294	361	799	155

Table 7. Machinery and Equipment

	Estimated market value of all machinery and equipment				Tractors other than garden tractors and motor tillers			
	All farms		Class 1-5 farms		All farms		Class 1-5 farms	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Number	Farms reporting	Number
BELKNAP	151	1 111 588	79	762 311	122	242	62	156
CARROLL	100	775 323	48	488 233	71	133	38	74
CHESHIRE	231	2 234 664	118	1 821 820	179	384	108	274
COOS	284	2 476 515	191	2 157 360	252	560	174	448
GRAFTON	412	4 043 166	268	3 525 192	356	796	253	665
HILLSBORO	419	4 395 032	249	3 443 665	345	736	218	556
MERRIMACK	397	3 294 443	225	2 486 793	329	741	202	535
ROCKINGHAM	419	3 357 604	211	2 483 421	331	668	167	421
STRAFFORD	203	1 773 056	98	1 052 066	164	326	83	183
SULLIVAN	207	1 976 652	113	1 585 942	173	367	106	276
NEW HAMPSHIRE, TOTAL	2 823	25 438 043	1 600	19 806 803	2 322	4 953	1 411	3 588

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
BELKNAP	68	2 354	43	1 949	58	1 146	43	1 061	55	1 231	39	1 123
CARROLL	49	1 615	24	1 436	37	743	22	655	24	693	13	668
CHESHIRE	139	7 490	85	7 013	113	3 265	82	3 092	91	3 436	63	3 325
COOS	198	10 115	167	9 680	197	4 349	169	4 146	165	5 571	152	5 459
GRAFTON	281	14 618	220	13 937	270	6 571	225	6 183	222	7 277	198	7 207
HILLSBORO	193	7 096	124	6 396	150	3 754	118	3 411	123	3 893	103	3 769
MERRIMACK	240	9 632	148	8 663	204	4 512	150	4 152	155	4 535	126	4 367
ROCKINGHAM	171	5 816	100	5 148	150	3 671	105	3 451	101	3 015	77	2 907
STRAFFORD	93	3 765	56	3 051	86	1 736	56	1 405	63	1 934	48	1 748
SULLIVAN	151	6 588	102	6 056	134	2 698	103	2 589	107	3 415	84	3 341
NEW HAMPSHIRE, TOTAL	1 583	69 089	1 069	63 329	1 399	32 445	1 073	30 145	1 106	35 000	903	33 914

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
BELKNAP	8	22	5	18	2	4	1	2
CARROLL	11	204	5	74	13	597	5	420
CHESHIRE	18	142	11	77	13	226	9	165
COOS	20	81	12	52	8	197	5	151
GRAFTON	21	207	17	201	15	357	11	321
HILLSBORO	39	4 051	25	3 841	25	7 198	18	6 704
MERRIMACK	39	1 436	20	1 120	17	1 953	13	1 655
ROCKINGHAM	40	2 490	9	2 248	22	2 083	8	1 951
STRAFFORD	15	145	5	73	6	205	2	89
SULLIVAN	14	163	9	52	9	361	6	202
NEW HAMPSHIRE, TOTAL	225	8 941	118	7 756	130	13 181	78	11 660

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
BELKNAP	5	138	3	112	4	101	2	80
CARROLL	15	233	4	64	10	157	3	10
CHESHIRE	28	561	9	302	16	320	5	185
COOS	19	251	7	179	6	161	5	77
GRAFTON	39	675	16	303	34	339	13	157
HILLSBORO	36	727	11	234	25	408	10	109
MERRIMACK	32	1 064	8	247	29	757	6	249
ROCKINGHAM	59	751	10	106	47	758	8	180
STRAFFORD	23	553	6	69	22	351	7	48
SULLIVAN	17	340	10	195	15	285	7	151
NEW HAMPSHIRE, TOTAL	273	5 293	84	1 811	208	3 637	66	1 246

Table 11. Chickens

	Chickens 3 months old or older				Broilers and other meat-type chickens less than 3 months old			
	Inventory				Sales			
	All farms		Class 1-5 farms		All farms		Class 1-5 farms	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
BELKNAP	22	71 521	16	69 598	1	8 000	1	8 000
CARROLL	24	48 126	12	47 637	1	(D)	1	(D)
CHESHIRE	42	131 148	25	130 209	1	(D)	1	(D)
COOS	27	25 961	19	25 686	1	4 000	1	4 000
GRAFTON	66	88 204	47	87 511	1	75	1	75
HILLSBORO	90	686 727	71	686 289	8	332 366	8	332 366
MERRIMACK	76	222 560	60	217 955	8	37 765	7	35 965
ROCKINGHAM	74	231 864	49	231 074	7	163 860	7	163 860
STRAFFORD	26	54 631	14	39 893	2	(D)	2	(D)
SULLIVAN	26	7 576	9	7 196	2	35	2	35
NEW HAMPSHIRE, TOTAL	473	1 568 318	322	1 543 048	32	823 601	31	821 801

Table 12. Corn, Sorghums, Wheat

	Field corn for all purposes				Sorghums for all purposes except syrup				Wheat for grain			
	All farms		Class 1-5 farms		All farms		Class 1-5 farms		All farms		Class 1-5 farms	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
BELKNAP	26	421	22	365	1	12	1	12	-	-	-	-
CARROLL	16	768	10	725	-	-	-	-	-	-	-	-
CHESHIRE	62	2 223	54	2 162	2	15	2	15	-	-	-	-
COOS	30	647	29	618	-	-	-	-	-	-	-	-
GRAFTON	113	2 556	104	2 491	3	28	3	28	-	-	-	-
HILLSBORO	52	1 653	49	1 610	4	60	-	-	-	-	-	-
MERRIMACK	86	2 546	81	2 459	1	11	1	11	-	-	-	-
ROCKINGHAM	61	1 166	49	1 094	4	39	2	9	-	-	-	-
STRAFFORD	38	1 238	26	1 001	2	38	2	38	-	-	-	-
SULLIVAN	65	1 712	54	1 647	4	69	3	54	1	10	-	-
NEW HAMPSHIRE, TOTAL	549	14 930	478	14 172	21	272	14	167	1	10	-	-

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
BELKNAP	-	-	-	-	89	3 661	48	2 645	16	465
CARROLL	-	-	-	-	62	2 209	27	1 427	12	343
CHESHIRE	-	-	-	-	171	8 931	92	6 898	41	1 834
COOS	-	-	-	-	218	14 990	168	13 781	21	728
GRAFTON	-	-	-	-	319	16 522	219	14 145	92	2 610
HILLSBORO	-	-	-	-	253	9 862	136	7 745	73	2 749
MERRIMACK	-	-	-	-	276	10 990	147	8 413	61	1 560
ROCKINGHAM	-	-	-	-	219	10 478	127	8 787	57	1 886
STRAFFORD	-	-	-	-	121	5 163	59	3 648	28	778
SULLIVAN	-	-	-	-	152	7 825	93	6 672	45	1 884
NEW HAMPSHIRE, TOTAL	-	-	-	-	1 880	90 631	1 116	74 161	446	14 837

Table 14. Cotton, Tobacco, not shown separately for New Hampshire.

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
BELKNAP	-	-	-	-	-	-	12	12	5	10	17	65	8	37
CARROLL	-	-	-	-	-	-	10	12	5	7	19	176	14	168
CHESHIRE	-	-	-	-	-	-	3	3	2	1	19	121	11	104
COOS	-	-	-	-	-	-	16	272	14	270	13	48	6	44
GRAFTON	-	-	-	-	-	-	34	26	17	14	37	103	18	76
HILLSBORO	-	-	-	-	-	-	20	111	8	97	53	2 034	41	2 005
MERRIMACK	-	-	-	-	-	-	30	116	15	104	36	297	16	238
ROCKINGHAM	-	-	-	-	-	-	21	219	13	210	70	579	33	497
STRAFFORD	-	-	-	-	-	-	24	30	13	24	43	231	17	177
SULLIVAN	-	-	-	-	-	-	12	5	7	4	18	61	8	55
NEW HAMPSHIRE, TOTAL	-	-	-	-	-	-	182	806	99	741	325	3 715	172	3 401

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
BELKNAP	22	454	11	370	20	130	4	89	5	35 800	5	35 800
CARROLL	22	181	14	120	10	90	6	76	7	32 436	7	32 436
CHESHIRE	8	29	6	28	8	27	2	21	3	30 168	2	(D)
COOS	1	1	-	-	2	3	-	-	5	24 176	5	24 176
GRAFTON	15	18	5	7	13	287	3	255	13	27 360	4	21 800
HILLSBORO	20	73	14	18	52	1 859	32	1 694	16	88 798	13	87 565
MERRIMACK	15	14	10	12	37	584	17	517	11	136 850	9	135 350
ROCKINGHAM	31	20	11	15	36	1 777	20	1 721	25	203 096	17	199 704
STRAFFORD	27	202	9	160	6	190	4	163	8	415 100	8	415 100
SULLIVAN	14	11	6	9	11	26	1	3	3	22 644	3	(D)
NEW HAMPSHIRE, TOTAL	175	1 003	86	739	195	4 973	89	4 539	96	1 016 428	73	1 004 575

Section 1

CHAPTER 3 COUNTY DATA FOR MISCELLANEOUS ITEMS: 1969

page

TABLE 1. Livestock: 1969 ---------- 243

2. Hay, Field Seeds, Other Specified Field Crops, Berries: 1969 ---------- 243

3. Grains, Dry Beans and Peas, Sweetpotatoes: 1969 (not shown)

4. Vegetables: 1969 ---------- 244

5. Fruits, Nuts: 1969 (not shown)

6. Farms by Type: 1969 ---------- 244

Class 1-5 Farms

Table 1. Livestock: 1969

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
LAMBS UNDER 1 YR. OLD				
CARROLL	3	12	-	-
CHESHIRE	5	26	-	-
COOS	5	80	-	-
GRAFTON	9	93	-	-
HILLSBORO	7	61	-	-
MERRIMACK	6	45	-	-
STRAFFORD	4	22	-	-
SULLIVAN	7	60	-	-
ALL OTHER	3	30	-	-
NEW HAMPSHIRE, TOTAL	49	429	-	-
EWES 1 YR. OLD OR OLDER				
BELKNAP	3	86	-	-
CARROLL	4	48	-	-
CHESHIRE	8	264	-	-
COOS	7	76	-	-
GRAFTON	15	196	-	-
HILLSBORO	11	157	-	-
MERRIMACK	8	179	-	-
ROCKINGHAM	10	90	-	-
STRAFFORD	6	44	-	-
SULLIVAN	9	124	-	-
NEW HAMPSHIRE, TOTAL	81	1 264	-	-
RAMS & WETHERS 1 YEAR OLD OR OLDER				
CARROLL	3	4	-	-
CHESHIRE	6	12	-	-
COOS	4	23	-	-
GRAFTON	12	14	-	-
HILLSBORO	7	16	-	-
MERRIMACK	8	23	-	-
ROCKINGHAM	8	10	-	-
SULLIVAN	5	11	-	-
ALL OTHER	3	5	-	-
NEW HAMPSHIRE, TOTAL	56	118	-	-
HORSES OF ALL AGES				
BELKNAP	13	40	(D)	(D)
CARROLL	11	33	(D)	(D)
CHESHIRE	30	208	3	9
COOS	34	85	(D)	(D)
GRAFTON	41	76	4	8
HILLSBORO	22	151	6	38
MERRIMACK	37	158	4	11
ROCKINGHAM	26	145	6	70
STRAFFORD	18	73	(D)	(D)
SULLIVAN	18	56	-	-
ALL OTHER	-	-	6	31
NEW HAMPSHIRE, TOTAL	250	1 025	29	167

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
PONIES OF ALL AGES				
BELKNAP	6	11	(D)	(D)
CARROLL	6	14	(D)	(D)
CHESHIRE	20	69	(D)	(D)
COOS	26	40	-	-
GRAFTON	26	93	4	18
HILLSBORO	16	33	3	8
MERRIMACK	17	73	(D)	(D)
ROCKINGHAM	17	66	6	36
STRAFFORD	9	37	(D)	(D)
SULLIVAN	12	19	-	-
ALL OTHER	-	-	5	18
NEW HAMPSHIRE, TOTAL	155	455	18	80
MULES, BURROS, AND DONKEYS OF ALL AGES				
COOS	4	5	-	-
HILLSBORO	5	8	-	-
MERRIMACK	5	7	-	-
ALL OTHER	5	5	1	3
NEW HAMPSHIRE, TOTAL	19	25	1	3
OTHER GOATS				
CHESHIRE	3	11	-	-
HILLSBORO	4	13	(D)	(D)
SULLIVAN	4	8	(D)	(D)
ALL OTHER	5	14	4	11
NEW HAMPSHIRE, TOTAL	16	46	4	11
HIVES OF BEES AND POUNDS OF HONEY SOLD				
CHESHIRE	3	12	3	240
HILLSBORO	4	35	(D)	(D)
MERRIMACK	7	20	(D)	(D)
ROCKINGHAM	3	18	(D)	(D)
ALL OTHER	6	16	7	2 187
NEW HAMPSHIRE, TOTAL	23	101	10	2 427
RABBITS AND SALES OF RABBITS OR PELTS				
BELKNAP	3	5	(D)	(D)
CHESHIRE	3	7	(D)	(D)
COOS	3	36	-	-
GRAFTON	9	24	-	-
HILLSBORO	8	56	(D)	(D)
MERRIMACK	5	25	(D)	(D)
ROCKINGHAM	5	25	-	-
STRAFFORD	3	48	(D)	(D)
SULLIVAN	6	134	3	75
ALL OTHER	-	-	6	118
NEW HAMPSHIRE, TOTAL	45	360	9	193

Class 1-5 Farms

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

	Harvested			Irrigated	
	Farms reporting	Acres	Quantity	Farms reporting	Acres
WILD HAY (TONS, DRY)					
BELKNAP	8	437	427	-	-
CHESHIRE	17	406	484	-	-
COOS	11	507	817	-	-
GRAFTON	21	732	506	-	-
HILLSBORO	12	221	213	-	-
MERRIMACK	13	336	431	-	-
ROCKINGHAM	16	608	695	-	-
STRAFFORD	9	233	259	-	-
SULLIVAN	10	302	341	-	-
ALL OTHER	1	28	28	-	-
NEW HAMPSHIRE, TOTAL	118	3 810	4 201	-	-

	Harvested			Irrigated	
	Farms reporting	Acres	Quantity	Farms reporting	Acres
RASPBERRIES, RED (POUNDS)					
CARROLL	4	3	3 065	1	1
MERRIMACK	6	3	5 589	-	-
ALL OTHER	9	32	45 471	3	2
NEW HAMPSHIRE, TOTAL	19	38	54 125	4	3
BLUEBERRIES, WILD (POUNDS)					
BELKNAP	8	360	156 628	-	-
STRAFFORD	4	153	96 232	-	-
ALL OTHER	2	100	79 380	-	-
NEW HAMPSHIRE, TOTAL	14	613	332 240	-	-

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

Class 1-5 Farms

Table 4. Vegetables: 1969

	Farms reporting	Acres harvested	Irrigated: Farms reporting	Irrigated: Acres
DRY ONIONS				
ROCKINGHAM	3	(Z)	-	-
ALL OTHER	8	1	-	-
NEW HAMPSHIRE, TOTAL	11	1	-	-
LETTUCE AND ROMAINE				
BELKNAP	3	(Z)	2	(Z)
CARROLL	5	3	3	3
CHESHIRE	3	1	-	-
GRAFTON	3	1	-	-
HILLSBORO	6	13	3	13
ROCKINGHAM	8	8	4	8
ALL OTHER	3	2	2	2
NEW HAMPSHIRE, TOTAL	31	28	14	26
ASPARAGUS				
BELKNAP	3	(Z)	-	-
GRAFTON	5	3	-	-
ROCKINGHAM	3	1	-	-
ALL OTHER	4	1	1	(Z)
NEW HAMPSHIRE, TOTAL	15	5	1	-
CANTALOUPS, PERSIANS AND MUSKMELONS				
HILLSBORO	8	3	4	3
MERRIMACK	4	1	1	(Z)
ROCKINGHAM	9	4	3	2
ALL OTHER	5	1	1	(Z)
NEW HAMPSHIRE, TOTAL	26	9	9	5
SWEET PEPPERS EXCEPT PIMIENTOS				
HILLSBORO	8	11	3	5
MERRIMACK	3	1	1	(Z)
ROCKINGHAM	11	6	6	5
ALL OTHER	4	1	2	(Z)
NEW HAMPSHIRE, TOTAL	26	19	12	10
GREEN PEAS				
BELKNAP	3	2	-	-
CARROLL	7	6	4	3
GRAFTON	4	5	-	-
HILLSBORO	12	80	4	61
MERRIMACK	6	5	1	(Z)
ROCKINGHAM	13	8	6	4
STRAFFORD	3	6	1	5
GREEN PEAS--CON.				
SULLIVAN	3	1	-	-
ALL OTHER	2	(Z)	-	-
NEW HAMPSHIRE, TOTAL	53	113	16	73
CABBAGE				
CARROLL	3	1	2	1
CHESHIRE	4	1	-	-
GRAFTON	3	1	-	-
HILLSBORO	16	110	8	94
ROCKINGHAM	11	44	6	20
ALL OTHER	9	2	3	1
NEW HAMPSHIRE, TOTAL	46	159	19	116
SQUASH				
BELKNAP	3	1	2	1
CARROLL	6	7	3	1
CHESHIRE	7	13	-	-
GRAFTON	5	5	-	-
HILLSBORO	30	670	8	132
MERRIMACK	10	38	2	31
ROCKINGHAM	24	42	6	10
STRAFFORD	6	5	1	2
ALL OTHER	2	1	-	-
NEW HAMPSHIRE, TOTAL	93	782	22	177
BEETS				
HILLSBORO	3	1	-	-
ROCKINGHAM	5	1	1	1
ALL OTHER	7	1	1	(Z)
NEW HAMPSHIRE, TOTAL	15	3	2	1
CARROTS				
HILLSBORO	8	5	3	3
ROCKINGHAM	4	2	2	1
ALL OTHER	10	3	1	(Z)
NEW HAMPSHIRE, TOTAL	22	10	6	4
PUMPKINS				
HILLSBORO	11	40	2	1
MERRIMACK	4	4	1	1
ROCKINGHAM	5	15	1	3
STRAFFORD	3	1	-	-
ALL OTHER	5	2	-	-
NEW HAMPSHIRE, TOTAL	28	62	4	5

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

Class 1-5 Farms

Table 6. Farms by Types

	Cash-grain farms	Tobacco farms	Cotton farms	Other field-crop farms	Vegetable farms	Fruit and nut farms	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms	Livestock ranches	General farms	Miscellaneous farms
BELKNAP	-	-	-	-	1	12	6	37	4	-	4	15
CARROLL	-	-	-	-	6	5	9	9	5	-	6	9
CHESHIRE	-	-	-	-	1	2	15	58	14	-	12	16
COOS	-	-	-	5	1	-	4	149	12	-	14	10
GRAFTON	-	-	-	-	1	3	16	190	23	-	23	14
HILLSBORO	-	-	-	-	21	21	63	96	20	-	16	19
MERRIMACK	-	-	-	-	8	16	35	117	24	-	10	17
ROCKINGHAM	-	-	-	2	14	17	48	73	15	-	16	33
STRAFFORD	-	-	-	3	4	6	8	46	6	-	7	18
SULLIVAN	-	-	-	-	5	1	4	74	17	-	3	10
NEW HAMPSHIRE, TOTAL	-	-	-	10	62	83	208	849	140	-	111	161

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

CONTENTS

	page
New Hampshire (summary)	1
Belknap	9
Carroll	17
Cheshire	25
Coos	33
Grafton	41
Hillsborough	49
Merrimack	57
Rockingham	65
Strafford	73
Sullivan	81

All Farms

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

	1969	1964
All farms ..... number. .	2 902	4 648
Land in farms ..... acres. .	612 750	903 195
Average size of farm ..... acres. .	211.1	194.3
Approximate land area ..... acres. .	5 777 344	5 768 950
Proportion in farms ..... percent. .	10.6	15.6
Value of land and buildings ..... dollars. .	146 315 044	(NA)
Average per farm ..... dollars. .	50 418	25 402
Average per acre ..... dollars. .	238.78	132.12
Land in Farms According to Use		
Total cropland ..... farms. .	2 635	4 303
acres. .	189 227	254 303
Harvested cropland ..... farms. .	2 352	3 895
acres. .	116 321	168 045
Number of farms by acres harvested:		
1 to 9 acres	465	850
10 to 19 acres	387	649
20 to 29 acres	272	521
30 to 49 acres	392	666
Number of farms by acres harvested:		
50 to 99 acres	465	780
100 to 199 acres	298	361
200 to 499 acres	72	65
500 to 999 acres	-	2
1,000 acres and over	1	1
Cropland used only for pasture or grazing ..... farms. .	1 595	2 173
acres. .	56 188	62 235
All other cropland (see text) ..... farms. .	575	(NA)
acres. .	16 718	24 023
Woodland including woodland pasture ..... farms. .	2 298	3 946
acres. .	360 402	578 380
All other land (see text) ..... farms. .	1 811	(NA)
acres. .	63 121	70 464
Irrigated land ..... farms. .	93	159
acres. .	1 510	2 048

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	2 902	612 750	2 352	551 948	116 321	93	19 941	1 510	4 648	903 195	3 895	168 045
Farms with–												
1 to 9 acres	163	570	70	297	184	15	73	33	290	1 101	130	245
10 to 49 acres	443	11 737	315	8 401	3 021	25	680	150	805	21 624	565	5 372
50 to 69 acres	181	10 654	130	7 684	2 293	3	184	13	383	22 406	292	4 441
70 to 99 acres	275	22 417	217	17 778	5 291	8	633	30	457	37 897	386	8 666
100 to 139 acres	337	38 694	263	30 382	8 508	8	901	131	530	60 674	460	13 651
140 to 179 acres	270	42 248	233	36 498	9 685	2	305	6	479	75 193	441	16 125
180 to 219 acres	271	53 456	241	47 579	11 115	6	1 166	72	360	70 808	333	15 781
220 to 259 acres	183	43 701	160	38 134	8 501	4	942	271	279	66 406	266	14 819
260 to 499 acres	504	176 145	466	162 875	36 469	10	3 259	316	710	252 425	682	50 394
500 to 999 acres	227	142 977	210	133 182	23 392	9	5 800	433	288	185 575	277	29 445
1,000 to 1,999 acres	42	53 237	41	52 224	6 890	1	(D)	3	52	65 171	50	7 537
2,000 acres and over	6	16 914	6	16 914	972	2	(D)	52	15	43 915	13	1 568

All Farms

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

	1969	1964
Farms and land in farms operated by–		
All farm operators ..... farms. .	2 902	4 648
acres. .	612 750	903 195
Harvested cropland ..... farms. .	2 352	3 895
acres. .	116 321	168 045
Full owners ..... farms. .	2 060	3 222
acres. .	364 966	501 815
Harvested cropland ... farms. .	1 560	2 533
acres. .	50 399	67 830
Part owners ..... farms. .	760	1 259
acres. .	234 916	355 715
Harvested cropland ... farms. .	718	1 224
acres. .	61 483	91 967
Tenants ..... farms. .	82	122
acres. .	12 868	20 727
Harvested cropland ... farms. .	74	97
acres. .	4 439	4 301
Percent of tenancy	2.8	2.6
Farm operators by age groups:		
Under 25 years	27	50
25 to 34 years	201	371
35 to 44 years	576	956
45 to 54 years	776	1 172
55 to 64 years	771	1 101
65 years and over	551	998
Average age	52.8	53.0
Farm operators by place of residence:		
On farm operated	2 420	4 375
Not on farm operated	209	(NA)
Farm operators reporting days of work off farm	1 644	2 510
1 to 49 days	249	550
50 to 99 days	119	
100 to 199 days	263	1 960
200 days and over	1 013	

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	301	245
Class 2– " $20,000 to $39,999	408	432
Class 3– " $10,000 to $19,999	365	618
Class 4– " $5,000 to $9,999	253	550
Class 5– " $2,500 to $4,999	297	458
Class 6 (see text)	200	353
Part time (see text)	788	1 338
Part retirement (see text)	274	637
Abnormal (see text)	16	17
Market value of all agricultural products sold (see text) ..... dollars. .	48 642 365	48 833 500
Average per farm ..... dollars. .	16 761	10 506
Crops including nursery products and hay ..... farms. .	1 365	(NA)
dollars. .	9 773 940	8 481 195
Forest products ..... farms. .	429	1 031
dollars. .	595 287	1 188 750
Livestock, poultry, and their products ..... farms. .	1 892	(NA)
dollars. .	38 273 138	38 899 256

All Farms

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

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	440	833
$250 to $499	212	365
$500 to $999	287	533
$1,000 to $1,499	137	281
$1,500 to $1,999	150	176
$2,000 to $2,499	100	143
$2,500 and over	1 576	2 317
Farms with farm-related income from–		
Customwork and other agricultural services ..... farms.	343	(NA)
..... dollars.	443 080	(NA)
Recreational services ..... farms.	69	97
..... dollars.	147 214	263 904
Government farm programs ..... farms.	617	(NA)
..... dollars.	160 928	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms	2 902	4 606
..... dollars.	41 041 546	(NA)
Number of farms with expenditures of–		
$1 to $499	387	(NA)
$500 to $999	342	(NA)
$1,000 to $1,999	367	(NA)
$2,000 to $2,999	199	(NA)
$3,000 to $4,999	249	(NA)
$5,000 to $9,999	391	(NA)
$10,000 and over	967	(NA)
Items reported both years ... dollars.	26 654 678	28 762 530
Livestock and poultry ..... farms.	1 224	1 942
..... dollars	2 763 480	2 567 650
Feed for livestock and poultry ... farms.	2 049	3 660
..... dollars.	13 810 041	16 975 500
Commercially mixed formula feeds ..... farms	1 692	3 238
..... tons	163 972	198 112
..... dollars.	12 964 097	15 727 500
Seeds, bulbs, plants, and trees ..... farms.	1 286	2 129
..... dollars	433 444	504 955
Commercial fertilizer ..... farms.	1 627	2 430
..... dollars.	1 129 702	1 182 550
Lime ..... farms.	601	1 113
..... dollars	159 806	(NA)
Other agricultural chemicals (see text) ..... farms.	1 189	(NA)
..... dollars.	456 311	(NA)
Gasoline and other petroleum fuel and oil for the farm business ... farms.	2 839	4 034
..... dollars.	1 567 140	1 610 750
Hired farm labor ..... farms	1 603	1 916
..... dollars.	6 379 153	5 601 250
Contract labor, machine hire, and customwork ..... farms.	826	1 225
..... dollars.	571 718	319 875
All other production expenses ..... farms.	2 472	(NA)
..... dollars.	13 770 751	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	2 823	25 438 043
By value groups		
$1 to $999	177	101 560
$1,000 to $4,999	1 102	2 880 754
$5,000 to $9,999	708	4 624 766
$10,000 to $19,999	484	6 262 908
$20,000 and over	352	11 568 055

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	2 146	2 926	1 571	1 945	802	981	4 152	5 911
Motortrucks including pickups	2 325	3 979	1 123	1 475	1 601	2 504	3 355	5 556
Tractors other than garden tractors and motor tillers	2 322	4 953	803	1 351	1 910	3 602	3 365	6 253
Riding garden tractors 7 hp and over	304	371	211	241	108	130	(NA)	(NA)
Grain and bean combines, self propelled	8	8	4	4	4	4	4	4
Cornpickers, corn heads, and picker shellers	100	110	39	41	65	69	14	14
Pickup balers	1 225	1 266	457	461	779	805	1 653	1 681

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	1 734	(X)	1 570	(X)	3 241	(NA)	(NA)	(NA)
Cattle and calves	1 583	69 089	1 399	32 445	3 059	81 906	2 472	44 930
Farms with–								
1 to 4	257	667	227	556	1 306	(NA)	(NA)	(NA)
5 to 9	162	1 091	214	1 453		(NA)	(NA)	(NA)
10 to 19	206	2 915	338	4 786	443	(NA)	(NA)	(NA)
20 and over	958	64 416	620	25 650	1 310	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 331	38 858	(X)	(X)	2 691	46 236	(NA)	(NA)
Milk cows	1 106	35 000	(X)	(X)	2 410	43 937	(NA)	(NA)
Farms with								
1 or 2	178	259	(X)	(X)	774	(NA)	(NA)	(NA)
3 or 4	58	194	(X)	(X)	231	(NA)	(NA)	(NA)
5 to 9	46	310	(X)	(X)	169	(NA)	(NA)	(NA)
10 and over	824	34 237	(X)	(X)	1 236	(NA)	(NA)	(NA)
Hogs and pigs	225	8 941	130	13 181	627	13 397	222	16 867
Farms with–								
1 to 4	138	287	29	62	533	(NA)	97	(NA)
5 to 9	25	159	18	117		(NA)		(NA)
10 to 24	27	411	29	436	36	(NA)	125	(NA)
25 and over	35	8 084	54	12 566	58	(NA)		(NA)
Feeder pigs	(X)	(X)	44	1 508	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	81	1 720	(X)	(X)	160	2 371	(X)	(X)
December 1 of preceding year and May 31	62	871	(X)	(X)	134	1 181	(X)	(X)
June 1 and November 30	69	849	(X)	(X)	103	1 190	(X)	(X)

All Farms

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

All Farms

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	273	5 293	208	3 637	355	5 602	217	3 800
Horses and ponies	704	2 873	93	382	(NA)	(NA)	135	436
Chickens 3 months old or older	473	1 568 318	259	1 369 281	1 212	1 831 150	(NA)	1 363 250
Farms with--								
1 to 99	235	6 914	26	883	751	(NA)	(NA)	(NA)
100 to 399	46	8 294	37	8 141	137	(NA)	(NA)	(NA)
400 to 1,599	40	34 332	57	54 962	108	(NA)	(NA)	(NA)
1,600 and over	152	1 518 778	139	1 305 295	216	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	446	1 310 433	242	1 057 201	1 131	1 696 050	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	24	138 070	32	823 601	(NA)	(NA)	79	2 141 350
Other livestock and poultry	263	(X)	98	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

All Farms

	1969	1964
Field corn for all purposes, farms	549	741
For grain, farms	49	32
acres	517	215
bushels	47 334	14 957
Cut for silage, green or dry fodder, or hogged or grazed, farms	522	(NA)
acres	14 413	10 479
Sorghums for all purposes except sirup, farms	21	-
For grain or seed, farms	1	-
acres	15	-
bushels	750	-
Cut for silage, dry forage or hay, or hogged or grazed, farms	20	(NA)
acres	257	-
Wheat for grain, farms	1	1
acres	10	6
bushels	100	120
Other small grains for grain, farms	33	(NA)
acres	588	437
Soybeans for beans, farms	-	-
acres	-	-
bushels	-	-
Hay, excluding sorghum hay, farms	1 880	(NA)
acres	90 631	147 193
tons	161 584	189 517
Cotton, farms	-	-
acres	-	-
bales	-	-
Peanuts for nuts, farms	-	-
acres	-	-
pounds	-	-
Tobacco, farms	-	-
acres	-	-
pounds	-	-
Irish potatoes and sweetpotatoes, farms	182	(NA)
acres	806	1 175
Vegetables, sweet corn, or melons for sale, farms	325	336
acres	3 715	3 164
Berries for sale, farms	175	274
acres	1 003	1 262
Land in orchards (see text), farms	195	327
acres	4 973	5 387
Other crops, farms	160	(NA)
acres	745	(NA)
Greenhouse products under glass or other protection, farms	96	(NA)
sq. ft	1 016 428	1 300 535

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

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

Class 1-5 Farms

	1969	1964
Class 1-5 farms, number	1 624	2 303
Land in farms, acres	435 750	594 202
Average size of farm, acres	268.3	258.0
Value of land and buildings, dollars	100 578 904	(NA)
Average per farm, dollars	61 932	(NA)
Average per acre, dollars	230.81	(NA)
Land in Farms According to Use		
Total cropland, farms	1 478	(NA)
acres	150 577	185 864
Harvested cropland, farms	1 373	1 954
acres	97 958	129 364
Number of farms by acres harvested:		
1 to 49 acres	602	(NA)
50 to 99 acres	410	(NA)
100 to 199 acres	290	(NA)
200 to 499 acres	70	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	1	(NA)
1,000 to 1,999 acres	1	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing, farms	932	1 170
acres	42 962	43 917
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured, farms	75	105
acres	1 808	1 331
Cropland on which all crops failed, farms	26	154
acres	1 081	2 720
Cropland in cultivated summer fallow, farms	62	-
acres	1 648	-
Cropland idle, farms	181	324
acres	5 120	8 532
Total woodland, farms	1 307	1 978
acres	246 234	358 886
Woodland pastured, farms	573	866
acres	56 216	80 744
Woodland not pastured, farms	1 069	1 706
acres	190 018	278 142
Pastureland and rangeland (other than cropland and woodland pasture), farms	338	609
acres	22 548	34 293
Improved pastureland and rangeland, farms	181	232
acres	9 699	5 775
Pastureland and rangeland not improved, farms	223	(NA)
acres	12 849	28 518
All other land (see text), farms	889	1 979
acres	16 391	15 134
Irrigated land, farms	73	110
acres	1 458	2 472
Total pastureland (all types), farms	1 200	(NA)
acres	121 726	158 954
Conservation Practices		
Grain or row crops farmed on the contour, farms	23	(NA)
acres	303	(NA)
Stripcropping systems to control erosion, farms	14	(NA)
acres	318	(NA)
Cropland and pastureland having terraces, farms	6	(NA)
acres	188	(NA)

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1 5 farms	1 624	2 303	435 750	1 373	410 255	97 958	73	14 560	1 458
Farms with–									
1 to 9 acres	96	133	327	39	155	92	10	42	26
10 to 49 acres	147	244	4 016	90	2 636	1 073	18	460	122
50 to 69 acres	64	113	3 787	40	2 381	821	3	184	13
70 to 99 acres	106	152	8 860	81	6 772	2 779	4	333	22
100 to 139 acres	162	218	18 796	133	15 494	5 806	8	901	131
140 to 179 acres	160	221	25 252	144	22 759	8 247	2	305	6
180 to 219 acres	149	204	29 522	139	27 561	8 697	6	1 166	72
220 to 259 acres	111	197	26 444	106	25 210	7 163	3	722	269
260 to 499 acres	397	539	138 913	375	131 232	34 043	10	3 259	316
500 to 999 acres	192	233	121 539	187	118 774	22 109	8	(D)	431
1,000 to 1,999 acres	35	39	44 099	34	43 086	6 405	-	-	-
2,000 acres and over	5	10	14 195	5	14 195	723	1	(D)	50

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years ... number	93
Proportion of all class 1-5 farms ... percent	5.7
Land in farms ... acres	19 838
Cropland ... acres	7 049
Class 1-5 farms irrigated in 1969 ... number	73
Proportion of all class 1-5 farms ... percent	4.4
Land in farms ... acres	14 560
Average per farm ... acres	199.4
Cropland ... acres	5 000
Harvested cropland ... acres	3 979
Irrigated land ... acres	1 458
Average per farm ... acres	19.9

	1969
Irrigated land–Continued	
Cropland ... farms	73
acres	1 458
Harvested ... farms	73
acres	1 451
Used only for pasture ... farms	-
acres	-
Pasture, other than cropland pasture ... farms	-
acres	-
Water used ... acre-feet	861
Class 1-5 farms with artificial drainage ... number	228
Proportion of class 1-5 farms ... percent	14.0
Land in farms ... acres	83 048
Average per farm ... acres	364.2
Drained land ... acres	5 976
Average per farm ... acres	26.2
Class 1-5 farms reporting both irrigation and drainage in 1969 ... number	17
Land in farms ... acres	6 504

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1 5 farm operators ... farms	1 624	2	2 303
acres	435 750	270	594 202
Harvested cropland ... farms	1 373	1	1 954
acres	97 958	65	129 364
Full owners ... farms	945	1	1 263
acres	217 500	30	(NA)
Harvested cropland ... farms	720	-	(NA)
acres	36 251	-	(NA)
Part owners ... farms	617	1	949
acres	205 958	240	(NA)
Harvested cropland ... farms	598	1	(NA)
acres	57 499	65	(NA)
Tenants ... farms	62	-	63
acres	12 292	-	(NA)
Harvested cropland ... farms	55	-	(NA)
acres	4 208	-	(NA)
Percent of tenancy	3.8	0.0	2.7
Farms by type of organization:			
Individual or family ... farms	1 404	2	(NA)
acres	359 001	270	(NA)
Partnership ... farms	163	-	(NA)
acres	58 224	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned ... farms	45	-	(NA)
acres	15 116	-	(NA)
10 or fewer shareholders ... farms	43	-	(NA)
acres	14 672	-	(NA)
More than 10 shareholders ... farms	2	-	(NA)
acres	444	-	(NA)
Other ... farms	12	-	(NA)
acres	3 409	-	(NA)
Farm operators by age groups:			
Under 25 years	16	-	28
25 to 34 years	104	-	208
35 to 44 years	330	-	480
45 to 54 years	467	-	638
55 to 64 years	432	1	589
65 years and over	275	1	360
Average age	52.3	65.5	(NA)
Farm operators by place of residence:			
On farm operated	1 419	1	2 163
Not on farm operated	88	1	95
Farm operators reporting days of work off farm	624	-	879
1 to 49 days	148	-	228
50 to 99 days	59	-	118
100 to 199 days	114	-	125
200 days and over	303	-	408

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	301	245
Class 2– " $20,000 to $39,999	408	432
Class 3– " $10,000 to $19,999	365	618
Class 4– " $5,000 to $9,999	253	550
Class 5– " $2,500 to $4,999	297	458
Market value of all agricultural products sold (see text) ... farms	1 624	2 303
dollars	46 782 178	46 626 755
Average per farm ... dollars	28 806	20 246

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	64	(X)
$2,500 to $4,999	233	458
$5,000 to $7,499	129	313
$7,500 to $9,999	124	238
$10,000 to $14,999	199	363
$15,000 to $19,999	166	257
$20,000 to $29,999	237	294
$30,000 to $39,999	171	144
$40,000 to $59,999	142	126
$60,000 and over	159	124
$60,000 to $79,999	60	(NA)
$80,000 and over	99	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	674	9 240 740
Grains	16	35 854
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	374	884 703
Other field crops	71	372 754
Vegetables, sweet corn, and melons	163	1 297 414
Fruits, nuts, and berries	142	3 777 427
Nursery and greenhouse products	97	2 872 588
Forest products sold	316	521 901
Livestock, poultry, and their products sold	1 335	37 019 537
Poultry and poultry products	298	11 746 098
Dairy products	877	21 170 332
Dairy cattle and calves	875	2 248 561
Other cattle and calves	314	782 841
Hogs, sheep, and goats	157	515 223
Other livestock and livestock products	65	556 482
Farms with farm-related income from—		
Customwork and other agricultural services	198	318 786
Recreational services	29	108 445
Government farm programs	411	125 936

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	1 624	2 316
..... dollars.	38 540 531	(NA)
Number of farms with expenditures of—		
$1 to $1,999	72	(NA)
$2,000 to $2,999	68	(NA)
$3,000 to $4,999	169	(NA)
$5,000 to $9,999	361	(NA)
$10,000 to $19,999	405	(NA)
$20,000 to $39,999	339	(NA)
$40,000 and over	210	(NA)
Items reported both years ..... dollars.	25 159 804	27 069 051
Livestock and poultry ..... farms.	808	(NA)
..... dollars.	2 628 592	2 433 922
Feed for livestock and poultry ..... farms.	1 324	1 923
..... dollars.	13 292 652	16 071 876
Commercially mixed formula feeds ..... farms.	1 275	1 862
..... tons.	159 252	(NA)
..... dollars.	12 595 444	15 061 325
Feed ingredients ..... farms.	62	(NA)
..... tons.	2 069	(NA)
..... dollars.	149 835	(NA)
Whole grains ..... farms.	79	216
..... tons.	2 707	(NA)
..... dollars.	206 673	177 557
Hay, green chop, and silage ..... farms.	303	827
..... tons.	15 023	(NA)
..... dollars.	340 700	832 994
Seeds, bulbs, plants, and trees ..... farms.	851	1 315
..... dollars.	394 307	454 078
Commercial fertilizer ..... farms.	1 081	1 464
..... dollars.	1 032 680	1 083 920
Lime ..... farms.	407	816
..... dollars.	135 810	(NA)
Other agricultural chemicals (see text) ..... farms.	786	(NA)
..... dollars.	429 993	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	1 623	2 304
..... dollars.	1 371 684	1 387 890
Gasoline ..... farms.	1 606	2 276
..... dollars.	960 618	1 002 451
Diesel oil ..... farms.	355	231
..... dollars.	114 886	39 824
LP gas, butane, and propane ..... farms.	257	471
..... dollars.	53 438	84 613
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	1 623	2 297
..... dollars.	242 742	261 002
Hired farm labor ..... farms.	1 187	1 573
..... dollars.	6 028 280	5 360 921
Workers by number of days worked:		
150 days or more ..... farms.	535	833
..... workers.	1 251	1 669
Less than 150 days ..... farms.	979	(NA)
..... workers.	4 941	(NA)
Contract labor ..... farms.	100	(NA)
..... dollars.	158 580	(NA)
Machine hire and customwork ..... farms.	502	740
..... dollars.	253 029	276 444
All other production expenses ..... farms.	1 611	(NA)
..... dollars.	12 814 924	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 600	19 806 803
By value groups:		
$1 to $4,999	407	1 089 835
$5,000 to $9,999	454	3 008 331
$10,000 to $19,999	416	5 375 357
$20,000 to $29,999	182	4 000 227
$30,000 to $49,999	101	3 512 448
$50,000 and over	40	2 820 605

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 292	1 773	971	1 218	457	555	2 119	2 993
2 or 3	363	780	195	413	79	173	(NA)	(NA)
4 and over	18	82	8	37	1	5	(NA)	(NA)
Motortrucks including pickups	1 429	2 795	691	988	1 054	1 807	1 939	3 716
2 and over	753	2 119	185	482	454	1 207	(NA)	(NA)
Tractors other than garden tractors and motor tillers	1 411	3 588	618	1 102	1 131	2 486	1 898	4 213
2 or 3	819	1 999	226	530	629	1 501	(NA)	(NA)
4 and over	274	1 271	50	230	143	626	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	1 396	3 331	601	1 028	1 111	2 303	1 890	3 866
Crawler tractors	233	257	65	74	174	183	311	347
Riding garden tractors 7 hp and over	156	203	113	138	51	65	(NA)	(NA)
Grain and bean combines, self-propelled	4	4	-	-	4	4	4	4
Cornpickers, corn heads, and picker-shellers	83	92	35	37	51	55	(NA)	(NA)
Corn heads for combines	63	65	26	27	38	38	(NA)	(NA)
Other cornpickers and picker-shellers	27	27	10	10	17	17	(NA)	(NA)
Pickup balers	879	915	375	379	513	536	(NA)	(NA)
Windrowers, pull and self-propelled	241	275	121	130	129	145	(NA)	(NA)
Field forage harvesters, shear bar	350	385	179	194	179	191	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	353	(X)	274	(X)
Chickens 3 months old or older	322	1 543 048	237	1 347 451
Farms with–				
1 to 1,599	173	43 720	102	57 206
1,600 to 3,199	37	83 135	41	94 459
3,200 to 9,999	74	448 063	63	370 490
10,000 and over	38	968 130	31	825 296
Hens and pullets of laying age excluding started pullets	305	1 294 203	220	1 035 721
Pullets not yet of laying age	49	234 304	18	292 351
Other chickens	30	14 541	19	19 379
Broilers and other meat-type chickens less than 3 months old	17	137 600	31	821 801
1969				
Turkeys	12	5 022	19	24 177
Turkey hens kept for breeding	7	4 086	5	9 300
Other turkeys	7	936	16	14 877
Ducks, geese, and other poultry	45	8 231	11	9 153
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	622	1 790 179	(NA)	1 330 216
Broilers and other meat-type chickens	(NA)	(NA)	75	2 091 440
Turkeys	(NA)	(NA)	41	67 757

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	1 178	(X)	1 147	(X)	(X)	(X)
Any cattle, hogs, or sheep	1 106	(X)	1 113	(X)	(X)	(X)
Cattle and calves	1 069	63 329	1 073	30 145	58	460
Farms with–						
1 to 19	170	1 762	471	5 207	53	294
20 to 49	365	12 524	467	14 669	5	166
50 to 99	394	27 614	110	7 064	–	–
100 to 199	114	14 814	24	(D)	–	–
200 and over	26	6 615	1	(D)	–	–
200 to 499	26	6 615	1	(D)	–	–
500 and over	–	–	–	–	–	–
Cattle	(X)	(X)	967	10 678	43	354
Farms with–						
1 to 9	(X)	(X)	595	2 786	34	130
10 to 19	(X)	(X)	237	3 076	4	58
20 to 49	(X)	(X)	116	3 243	5	166
50 to 99	(X)	(X)	13	903	–	–
100 and over	(X)	(X)	6	670	–	–
100 to 199	(X)	(X)	6	670	–	–
200 to 499	(X)	(X)	–	–	–	–
500 and over	(X)	(X)	–	–	–	–
Calves	(X)	(X)	961	19 467	18	106
Farms with–						
1 to 9	(X)	(X)	233	1 244	13	48
10 to 19	(X)	(X)	341	4 746	5	58
20 to 49	(X)	(X)	334	9 660	–	–
50 to 99	(X)	(X)	46	2 946	–	–
100 and over	(X)	(X)	7	871	–	–
100 to 199	(X)	(X)	7	871	–	–
200 and over	(X)	(X)	–	–	–	–
Heifers and heifer calves	987	23 084	(X)	(X)	(X)	(X)
Bulls and steers, including calves	692	3 328	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	843	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	1 649	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	1 597	70 521	1 556	40 034	(NA)	1 422
Cattle	(NA)	(NA)	1 390	12 753	56	945
Calves	(NA)	(NA)	1 452	27 281	60	477

	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	992	36 917	1 045	29 415	903	33 914	203	3 003
Farms with–								
1 to 19	271	2 707	451	4 660	220	2 265	163	1 055
20 to 49	498	16 306	463	14 544	479	15 676	30	945
50 to 99	176	11 264	111	7 340	162	10 253	7	465
100 and over	47	6 640	20	2 871	42	5 720	3	538
1964								
Total on place	1 511	42 261	(NA)	29 393	1 450	41 128	(NA)	1 133

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	118	7 756	78	11 660	240	10 595	95	13 480
Farms with–								
1 to 24	96	484	34	257	(NA)	(NA)	(NA)	(NA)
25 to 49	5	161	15	475	(NA)	(NA)	(NA)	(NA)
50 to 99	3	176	9	597	(NA)	(NA)	(NA)	(NA)
100 and over	14	6 935	20	10 331	(NA)	(NA)	(NA)	(NA)
100 to 199	3	428	5	614	(NA)	(NA)	(NA)	(NA)
200 and over	11	6 507	15	9 717	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	53	1 095	(X)	(X)	65	1 478	(X)	(X)
Other hogs and pigs	108	6 661	(X)	(X)	232	9 117	(X)	(X)
Feeder pigs sold	(X)	(X)	28	1 212	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	57	1 522	(X)	(X)	72	1 894	(X)	(X)
December 1 of preceding year and May 31	47	766	(X)	(X)	60	891	(X)	(X)
June 1 and November 30	47	756	(X)	(X)	53	1 003	(X)	(X)
Sheep and lambs	84	1 811	66	1 246	116	2 032	71	1 525
Any goats	19	178	7	82	–	–	3	6
All other livestock	370	(X)	62	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms.	1 200
	dollars.	1 598 483
Commercial fertilizer	farms.	938
	acres on which used.	55 041
	tons.	13 131
	dollars.	1 032 680
Lime	farms.	407
	acres on which used.	8 419
	tons.	12 879
	dollars.	135 810
Sprays, dusts, fumigants, etc. to control–		
Insects on hay crops	farms.	19
	acres on which used.	554
	dollars.	1 381
Insects on other crops	farms.	219
	acres on which used.	7 272
	dollars.	168 962
Nematodes in crops	farms.	6
	acres on which used	14
	dollars	494
Diseases in crops and orchards	farms.	106
	acres on which used	4 340
	dollars	140 110
Weeds or grass in crops	farms	400
	acres on which used	12 094
	dollars.	77 670
Weeds or brush in pasture	farms	15
	acres on which used.	271
	dollars.	717
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	30
	acres on which used	1 249
	dollars.	13 359
Insect control on livestock and poultry	farms	375
	dollars.	22 040

Class 1-5 Farms

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

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	932	42 962	–	–	345	9 276	339	1 675	11	81
Improved pasture	181	9 699	–	–	65	1 651	65	306	–	–
Field corn for all purposes	478	14 172	–	–	416	12 677	401	4 043	38	288
Sorghums for all purposes	14	167	–	–	13	122	12	30	1	1
All small grains	19	527	–	–	11	279	11	53	–	–
Field crops other than corn, sorghums, small grains, silage, and field seeds	99	754	6	189	75	736	74	629	1	1
Hay or grass silage	1 116	74 161	2	11	435	22 678	431	4 016	13	100
Field seeds	7	81	–	–	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale	172	3 400	44	1 103	143	2 737	142	958	5	148
Berries for sale	86	738	26	48	30	182	30	106	–	–
Land in orchards (see text)	89	4 539	4	32	77	4 277	77	605	1	7
Nursery or greenhouse products	97	494	20	73	59	336	49	133	14	5
All other crops	2	60	–	–	2	60	2	13	–	–

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)	30	419	40 859	–	–	19	192	13 529
For silage (tons, green weight)	459	13 634	244 452	–	–	623	9 667	123 303
Cut for green or dry fodder, hogged or grazed	22	119	(X)	–	–	(NA)	259	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	–	–	–	–	–	1	5	100
For silage (tons, green weight)	5	44	648	–	–	2	34	340
Cut for dry forage or hay (tons, dry weight)	4	90	180	–	–	(NA)	(NA)	(NA)
Hogged or grazed	5	33	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	446	14 837	37 998	–	–	625	15 860	32 308
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	908	49 711	86 774	2	11	1 378	69 329	96 295
Small grain hay (tons, dry)	36	1 044	2 230	–	–	236	1 900	3 334
Other hay (tons, dry)	141	4 314	5 245	–	–	(NA)	19 760	19 519
Grass silage (tons, green)	53	2 039	10 760	–	–	185	3 920	19 271
Hay crops cut and fed green (tons, green)	119	2 216	12 371	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	2	17	1 190	–	–	6	55	3 575
Alfalfa seed (pounds)	3	46	3 220	–	–	–	–	–
Strawberries (pounds)	63	84	297 655	26	45	68	63	243 369

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	6	120
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	14	226	9 669	-	-	10	183	32	-	25	208	9 853
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	6	301	6 123	-	-	2	96	21	-	9	203	6 119
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	99	740	160 515	6	189	73	726	627	1	276	1 033	231 996
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	172	3 400	44	1 103	181	2 819
Selected vegetables:						
Tomatoes	101	107	28	33	94	106
Sweet corn	147	1 637	33	448	155	1 330
Cucumbers and pickles	82	80	21	19	88	58
Watermelons	17	4	7	3	1	2
Snap beans, bush, pole	72	210	17	61	91	133

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	89	4 539	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	169	4 526	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	83	4 326	211 977	54	73 096	78	138 881	72	42 306 907
1964	158	(NA)	154 266	57	35 998	154	118 268	131	37 901 925
Peaches, all (pounds) 1969	23	127	8 664	12	1 768	21	6 896	8	323 900
1964	56	(NA)	8 660	29	2 045	49	6 615	47	1 010 064
Clingstone (pounds) 1969	2	1	60	-	-	2	60	-	-
Freestone (pounds) 1969	21	126	8 604	12	1 768	19	6 836	8	323 900
Pears, all (pounds) 1969	21	74	4 333	12	913	20	3 420	18	278 331
1964	62	(NA)	5 610	15	617	56	4 993	52	446 450
Bartlett (pounds) 1969	11	46	2 321	4	295	10	2 026	10	163 875
Other than Bartlett (pounds) 1969	16	28	2 012	10	618	15	1 394	13	114 456
Cherries, all (pounds) 1969	1	-	10	1	10	-	-	-	-
1964	16	(NA)	45	7	15	10	30	5	439
Tart (pounds) 1969	1	-	10	1	10	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	4	7	280	2	90	3	190	3	19 480
1964	20	(NA)	226	6	36	18	190	14	19 600
Plums (pounds, fresh) 1969	4	7	280	2	90	3	190	3	19 480
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	3	3	1 295	1	700	3	595	3	4 050
1964	19	(NA)	256	3	29	17	227	15	1 494

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	25	(X)	142	276 249	40	(X)	158	217 206
Sod	4	(X)	315	200 400	(X)	(X)	(X)	(X)
Bulbs	1	(X)	(Z)	50	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	68	920 946	14	2 305 911	121	1 148 425	43	2 365 193
Flower seeds, vegetable seeds, and vegetable plants	19	53 041	(Z)	64 320	50	70 149	6	77 542
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection								
Tomatoes	7	30 388	(X)	25 583	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	1	200	(X)	75	(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	95	195 263	167	216 916
Firewood and fuelwood	101	44 887	(NA)	(NA)
Sawlogs and veneer logs	47	61 841	(NA)	(NA)
Pulpwood	61	40 033	(NA)	(NA)
Other forest products	122	179 877	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number	155	266
Land in farms ..... acres	32 593	49 719
Average size of farm ..... acres	210.2	186.9
Approximate land area ..... acres	256 064	256 005
Proportion in farms ..... percent	12.7	19.4
Value of land and buildings ..... dollars	6 469 200	(NA)
Average per farm ..... dollars	41 736	25 802
Average per acre ..... dollars	198.48	136.23
Land in Farms According to Use		
Total cropland ..... farms	138	248
acres	9 013	12 290
Harvested cropland ..... farms	133	226
acres	4 657	9 014
Number of farms by acres harvested:		
1 to 9 acres	39	45
10 to 19 acres	32	54
20 to 29 acres	9	32
30 to 49 acres	20	43
Number of farms by acres harvested:		
50 to 99 acres	19	37
100 to 199 acres	13	10
200 to 499 acres	1	5
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms	72	86
acres	2 866	2 001
All other cropland (see text) ..... farms	34	(NA)
acres	1 490	1 275
Woodland including woodland pasture ..... farms	123	234
acres	20 442	31 830
All other land (see text) ..... farms	88	(NA)
acres	3 138	5 596
Irrigated land ..... farms	4	8
acres	14	34

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	155	32 593	133	30 156	4 657	4	917	14	266	49 719	226	9 014
Farms with—												
1 to 9 acres	6	18	2	14	2	-	-	-	18	72	8	18
10 to 49 acres	27	836	22	647	199	1	13	6	40	1 190	25	299
50 to 69 acres	9	545	9	545	123	-	-	-	26	1 531	21	296
70 to 99 acres	7	577	3	257	62	-	-	-	30	2 444	27	424
100 to 139 acres	24	2 848	20	2 390	460	1	120	5	45	5 234	42	1 072
140 to 179 acres	21	3 189	20	3 044	472	-	-	-	29	4 586	26	986
180 to 219 acres	15	2 927	15	2 927	499	1	207	1	15	2 968	15	757
220 to 259 acres	6	(D)	4	(D)	139	-	-	-	9	2 108	9	390
260 to 499 acres	20	7 061	19	6 700	1 213	-	-	-	33	11 532	33	2 196
500 to 999 acres	19	11 392	18	10 882	1 306	1	577	2	17	10 663	16	1 855
1,000 to 1,999 acres	1	(D)	1	(D)	182	-	-	-	2	(D)	2	606
2,000 acres and over	-	-	-	-	-	-	-	-	2	(D)	2	115

All Farms

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

	1969	1964
Farms and land in farms operated by—		
All farm operators ..... farms	155	266
acres	32 593	49 719
Harvested cropland ..... farms	133	226
acres	4 657	9 014
Full owners ..... farms	121	182
acres	22 707	26 636
Harvested cropland ... farms	103	143
acres	2 826	3 620
Part owners ..... farms	29	74
acres	9 381	19 758
Harvested cropland ... farms	27	73
acres	1 800	5 030
Tenants ..... farms	5	8
acres	505	1 345
Harvested cropland ... farms	3	8
acres	31	133
Percent of tenancy	3.2	3.0
Farm operators by age groups:		
Under 25 years	-	4
25 to 34 years	10	17
35 to 44 years	22	68
45 to 54 years	51	55
55 to 64 years	33	60
65 years and over	39	62
Average age	53.8	52.8
Farm operators by place of residence:		
On farm operated	117	256
Not on farm operated	16	(NA)
Farm operators reporting days of work off farm	100	171
1 to 49 days	11	
50 to 99 days	12	40
100 to 199 days	8	
200 days and over	69	131

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1—Sales of $40,000 and over	9	10
Class 2— " $20,000 to $39,999	14	17
Class 3— " $10,000 to $19,999	15	31
Class 4— " $5,000 to $9,999	16	28
Class 5— " $2,500 to $4,999	25	21
Class 6 (see text)	16	16
Part time (see text)	35	95
Part retirement (see text)	24	47
Abnormal (see text)	1	1
Market value of all agricultural products sold (see text) ..... dollars	1 638 735	2 008 250
Average per farm ..... dollars	10 572	7 550
Crops including nursery products and hay ..... farms	78	(NA)
dollars	345 358	362 019
Forest products ..... farms	16	71
dollars	22 148	53 836
Livestock, poultry, and their products ..... farms	72	(NA)
dollars	1 271 229	1 591 044

All Farms

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

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	34	60
$250 to $499	15	33
$500 to $999	18	31
$1,000 to $1,499	5	20
$1,500 to $1,999	13	9
$2,000 to $2,499	3	5
$2,500 and over	67	108
Farms with farm-related income from–		
Customwork and other agricultural services, farms	11	(NA)
Customwork and other agricultural services, dollars	8 556	(NA)
Recreational services, farms	-	3
Recreational services, dollars	-	1 363
Government farm programs, farms	22	(NA)
Government farm programs, dollars	4 392	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	155	266
Farm production expenses, total (see text), dollars	1 303 513	(NA)
Number of farms with expenditures of–		
$1 to $499	33	(NA)
$500 to $999	20	(NA)
$1,000 to $1,999	19	(NA)
$2,000 to $2,999	15	(NA)
$3,000 to $4,999	13	(NA)
$5,000 to $9,999	21	(NA)
$10,000 and over	34	(NA)
Items reported both years, dollars	789 101	1 137 523
Livestock and poultry, farms	50	130
Livestock and poultry, dollars	73 207	88 916
Feed for livestock and poultry, farms	43	219
Feed for livestock and poultry, dollars	466 536	642 675
Commercially mixed formula feeds, farms	82	215
Commercially mixed formula feeds, tons	c 769	6 893
Commercially mixed formula feeds, dollars	453 909	563 305
Seeds, bulbs, plants, and trees, farms	72	135
Seeds, bulbs, plants, and trees, dollars	13 186	25 925
Commercial fertilizer, farms	83	150
Commercial fertilizer, dollars	35 342	50 639
Lime, farms	17	34
Lime, dollars	6 479	(NA)
Other agricultural chemicals (see text), farms	76	(NA)
Other agricultural chemicals (see text), dollars	10 563	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	151	246
Gasoline and other petroleum fuel and oil for the farm business, dollars	66 962	84 470
Hired farm labor, farms	82	87
Hired farm labor, dollars	121 011	228 025
Contract labor, machine hire, and customwork, farms	38	77
Contract labor, machine hire, and customwork, dollars	12 857	16 873
All other production expenses, farms	132	(NA)
All other production expenses, dollars	497 370	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	151	1 111 588
By value groups		
$1 to $999	12	9 660
$1,000 to $4,999	68	172 022
$5,000 to $9,999	43	281 581
$10,000 to $19,999	15	185 325
$20,000 and over	13	463 000

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	115	169	85	115	43	54	242	351
Motortrucks including pickups	108	196	55	78	66	118	170	274
Tractors other than garden tractors and motor tillers	122	242	29	46	106	196	193	317
Riding garden tractors 7 hp and over	17	36	15	31	5	5	(NA)	(NA)
Grain and bean combines, self propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	6	6	2	2	4	4	3	3
Pickup balers	53	53	5	5	48	48	71	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	70	(*)	60	(X)	186	(NA)	(NA)	(NA)
Cattle and calves	68	2 354	58	1 146	182	3 431	132	1 885
Farms with–								
1 to 4	13	38	11	29	106	(NA)	(NA)	(NA)
5 to 9	7	44	9	57		(NA)	(NA)	(NA)
10 to 19	10	145	15	212	21	(NA)	(NA)	(NA)
20 and over	38	2 127	23	848	55	(NA)	(NA)	(NA)
Cows and heifers that had calved	60	1 319	(X)	(X)	156	1 845	(NA)	(NA)
Milk cows	55	1 231	(X)	(X)	143	1 757	(NA)	(NA)
Farms with–								
1 or 2	12	20	(X)	(X)	62	(NA)	(NA)	(NA)
3 or 4	4	15	(X)	(X)	18	(NA)	(NA)	(NA)
5 to 9	4	30	(X)	(X)	13	(NA)	(NA)	(NA)
10 and over	35	1 166	(X)	(X)	50	(NA)	(NA)	(NA)
Hogs and pigs	8	22	2	4	48	360	10	316
Farms with–								
1 to 4	7	15	2	4	45	(NA)	6	(NA)
5 to 9	1	7	-	-		(NA)		(NA)
10 to 24	-	-	-	-	2	(NA)	4	(NA)
25 and over	-	-	-	-	1	(NA)		(NA)
Feeder pigs	(X)	(X)	-	-	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	1	1	(X)	(X)	8	37	(X)	(X)
December 1 of preceding year and May 31	-	-	(X)	(X)	8	18	(X)	(X)
June 1 and November 30	1	1	(X)	(X)	4	19	(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	5	138	4	101	15	150	6	87
Horses and ponies	42	103	5	9	(NA)	(NA)	4	5
Chickens 3 months old or older	22	71 521	9	92 193	90	58 494	(NA)	44 919
Farms with-								
1 to 99	15	421	1	50	73	(NA)	(NA)	(NA)
100 to 399	2	400	1	170	4	(NA)	(NA)	(NA)
400 to 1,599	-	-	2	1 386	5	(NA)	(NA)	(NA)
1,600 and over	5	70 700	5	90 587	8	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	20	35 436	7	20 193	86	52 890	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	(D)	1	8 000	(NA)	(NA)	5	236 745
Other livestock and poultry	13	(X)	5	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes - farms	26	32	Hay, excluding sorghum hay - farms	89	(NA)
For grain - farms	1	-	acres	3 661	7 832
acres	1	-	tons	5 483	8 409
bushels	20	-	Cotton - farms	-	-
Cut for silage, green or dry fodder, or hogged or grazed - farms	25	(NA)	acres	-	-
acres	420	332	bales	-	-
Sorghums for all purposes except sirup - farms	1	-	Peanuts for nuts - farms	-	-
For grain or seed - farms	-	-	acres	-	-
acres	-	-	pounds	-	-
bushels	-	-	Tobacco - farms	-	-
Cut for silage, dry forage or hay, or hogged or grazed - farms	1	(NA)	acres	-	-
acres	12	-	pounds	-	-
Wheat for grain - farms	-	-	Irish potatoes and sweetpotatoes - farms	12	(NA)
acres	-	-	acres	12	41
bushels	-	-	Vegetables, sweet corn, or melons for sale - farms	17	27
Other small grains for grain - farms	-	(NA)	acres	65	74
acres	-	-	Berries for sale - farms	22	36
Soybeans for beans - farms	-	-	acres	454	489
acres	-	-	Land in orchards (see text) - farms	20	18
bushels	-	-	acres	130	245
			Other crops - farms	10	(NA)
			acres	8	(NA)
			Greenhouse products under glass or other protection - farms	5	(NA)
			sq.ft	35 800	47 476

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

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

	1969	1964		1969	1964
Class 1-5 farms - number	79	107	Total woodland - farms	58	88
Land in farms - acres	18 854	26 288	acres	10 203	14 977
Average size of farm - acres	238.6	245.6	Woodland pastured - farms	28	29
Value of land and buildings - dollars	3 802 454	(NA)	acres	2 706	2 263
Average per farm - dollars	48 132	(NA)	Woodland not pastured - farms	44	78
Average per acre - dollars	201.67	(NA)	acres	7 497	12 714
Land in Farms According to Use					
Total cropland - farms	69	(NA)	Pastureland and rangeland (other than cropland and woodland pasture) - farms	10	40
acres	6 736	7 948	acres	820	2 595
Harvested cropland - farms	65	92	Improved pastureland and rangeland - farms	7	20
acres	3 461	6 098	acres	570	637
Number of farms by acres harvested:			Pastureland and rangeland not improved - farms	5	(NA)
1 to 49 acres	38	(NA)	acres	250	1 959
50 to 99 acres	14	(NA)	All other land (see text) - farms	43	95
100 to 199 acres	12	(NA)	acres	1 095	765
200 to 499 acres	1	(NA)	Irrigated land - farms	3	4
500 to 999 acres	-	(NA)	acres	8	24
1,000 acres and over	-	(NA)	Total pastureland (all types) - farms	54	(NA)
1,000 to 1,999 acres	-	(NA)	acres	5 937	5 963
2,000 acres and over	-	(NA)			
Cropland used only for pasture or grazing - farms	45	32	**Conservation Practices**		
acres	2 411	1 105	Grain or row crops farmed on the contour - farms	2	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured - farms	3	7	acres	13	(NA)
acres	35	99	Stripcropping systems to control erosion - farms	2	(NA)
Cropland on which all crops failed - farms	2	7	acres	14	(NA)
acres	105	96	Cropland and pastureland having terraces - farms	-	(NA)
Cropland in cultivated summer fallow - farms	2	-	acres	-	(NA)
acres	163	-			
Cropland idle - farms	11	18			
acres	561	550			

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	79	107	18 854	65	17 699	3 461	3	904	8
Farms with—									
1 to 9 acres	5	13	17	2	14	2	-	-	-
10 to 49 acres	8	8	281	4	128	92	-	-	-
50 to 69 acres	5	8	329	5	329	55	-	-	-
70 to 99 acres	4	6	352	2	172	59	-	-	-
100 to 139 acres	14	11	1 641	10	1 183	267	1	120	5
140 to 179 acres	7	12	1 084	7	1 084	411	-	-	-
180 to 219 acres	5	8	977	5	977	287	1	207	1
220 to 259 acres	4	4	950	4	950	139	-	-	-
260 to 499 acres	12	23	4 141	11	3 780	973	-	-	-
500 to 999 acres	15	12	9 082	15	9 082	1 176	1	577	2
1,000 to 1,999 acres	-	1	-	-	-	-	-	-	-
2,000 acres and over	-	1	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	3
Proportion of all class 1-5 farms—percent	3.7
Land in farms—acres	904
Cropland—acres	332
Class 1-5 farms irrigated in 1969—number	3
Proportion of all class 1-5 farms—percent	3.7
Land in farms—acres	904
Average per farm—acres	301.3
Cropland—acres	332
Harvested cropland—acres	106
Irrigated land—acres	8
Average per farm—acres	2.6
Irrigated land—Continued	
Cropland—farms	3
acres	8
Harvested—farms	3
acres	8
Used only for pasture—farms	-
acres	-
Pasture, other than cropland pasture—farms	-
acres	-
Water used—acre-feet	13
Class 1-5 farms with artificial drainage—number	11
Proportion of class 1-5 farms—percent	13.9
Land in farms—acres	1 390
Average per farm—acres	126.3
Drained land—acres	33
Average per farm—acres	3.0
Class 1-5 farms reporting both irrigation and drainage in 1969—number	2
Land in farms—acres	697

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	79	-	107
acres	18 854	-	26 288
Harvested cropland—farms	65	-	92
acres	3 461	-	6 098
Full owners—farms	52		60
acres	11 158	-	(NA)
Harvested cropland—farms	41	-	(NA)
acres	1 744	-	(NA)
Part owners—farms	22		44
acres	7 191	-	(NA)
Harvested cropland—farms	21	-	(NA)
acres	1 686	-	(NA)
Tenants—farms	5	-	2
acres	505	-	(NA)
Harvested cropland—farms	3	-	(NA)
acres	31	-	(NA)
Percent of tenancy	6.3	0.0	1.8
Farms by type of organization			
Individual or family—farms	71	-	(NA)
acres	15 403	-	(NA)
Partnership—farms	7	-	(NA)
acres	3 450	-	(NA)
Corporation, including family owned—farms	1	-	(NA)
acres	1	-	(NA)
10 or fewer shareholders—farms	1	-	(NA)
acres	1	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
acres	-	-	(NA)
Other—farms	-	-	(NA)
acres	-	-	(NA)
Farm operators by age groups:			
Under 25 years	-	-	3
25 to 34 years	8	-	6
35 to 44 years	12	-	24
45 to 54 years	29	-	20
55 to 64 years	15	-	39
65 years and over	15	-	15
Average age	52.0	0.0	(NA)
Farm operators by place of residence:			
On farm operated	59	-	99
Not on farm operated	5	-	8
Farm operators reporting days of work off farm	46	-	58
1 to 49 days	8	-	20
50 to 99 days	4	-	7
100 to 199 days	5	-	12
200 days and over	29	-	19

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	9	10
Class 2—" $20,000 to $39,999	14	17
Class 3—" $10,000 to $19,999	15	31
Class 4—" $5,000 to $9,999	16	28
Class 5—" $2,500 to $4,999	25	21
Market value of all agricultural products sold (see text)—farms	79	107
dollars	1 536 458	1 826 776
Average per farm—dollars	19 448	17 072
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	13	(X)
$2,500 to $4,999	12	21
$5,000 to $7,499	8	14
$7,500 to $9,999	8	14
$10,000 to $14,999	10	20
$15,000 to $19,999	5	11
$20,000 to $29,999	7	13
$30,000 to $39,999	7	4
$40,000 to $59,999	3	4
$60,000 and over	6	7
$60,000 to $79,999	3	(NA)
$80,000 and over	3	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	34	311 459
Grains	-	-
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	15	16 891
Other field crops	4	3 463
Vegetables, sweet corn, and melons	8	12 652
Fruits, nuts, and berries	15	165 357
Nursery and greenhouse products	5	113 096
Forest products sold	13	21 324
Livestock, poultry, and their products sold	52	1 203 675
Poultry and poultry products	9	458 398
Dairy products	37	624 500
Dairy cattle and calves	40	107 174
Other cattle and calves	5	10 186
Hogs, sheep, and goats	4	1 915
Other livestock and livestock products	6	1 502
Farms with farm-related income from—		
Customwork and other agricultural services	6	4 338
Recreational services	-	-
Government farm programs	12	2 497

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	79	107
..... dollars	1 186 732	(NA)
Number of farms with expenditures of—		
$1 to $1,999	3	(NA)
$2,000 to $2,999	10	(NA)
$3,000 to $4,999	12	(NA)
$5,000 to $9,999	21	(NA)
$10,000 to $19,999	20	(NA)
$20,000 to $39,999	9	(NA)
$40,000 and over	4	(NA)
Items reported both years ..... dollars	719 576	995 578
Livestock and poultry ..... farms	37	(NA)
..... dollars	70 277	74 683
Feed for livestock and poultry ..... farms	54	69
..... dollars	435 930	571 206
Commercially mixed formula feeds ..... farms	54	69
..... tons	5 433	(NA)
..... dollars	425 709	500 062
Feed ingredients ..... farms	-	(NA)
..... tons	-	(NA)
..... dollars	-	(NA)
Whole grains ..... farms	1	9
..... tons	1	(NA)
..... dollars	120	1 704
Hay, green chop, and silage ..... farms	11	43
..... tons	454	(NA)
..... dollars	10 101	69 440
Seeds, bulbs, plants, and trees ..... farms	42	63
..... dollars	9 534	23 618
Commercial fertilizer ..... farms	50	74
..... dollars	29 705	43 464
Lime ..... farms	13	21
..... dollars	5 631	(NA)
Other agricultural chemicals (see text) ..... farms	37	(NA)
..... dollars	7 517	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	79	107
..... dollars	55 852	69 005
Gasoline ..... farms	78	107
..... dollars	34 962	46 953
Diesel oil ..... farms	17	16
..... dollars	13 835	1 183
LP gas, butane, and propane ..... farms	16	47
..... dollars	2 016	4 459
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	79	107
..... dollars	5 039	16 410
Hired farm labor ..... farms	57	73
..... dollars	106 342	199 558
Workers by number of days worked:		
150 days or more ..... farms	17	34
..... workers	24	58
Less than 150 days ..... farms	51	(NA)
..... workers	230	(NA)
Contract labor ..... farms	4	(NA)
..... dollars	3 461	(NA)
Machine hire and customwork ..... farms	28	33
..... dollars	8 475	14 044
All other production expenses ..... farms	76	(NA)
..... dollars	454 008	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	79	762 311
By value groups:		
$1 to $4,999	24	59 755
$5,000 to $9,999	29	197 231
$10,000 to $19,999	14	167 325
$20,000 to $29,999	8	183 000
$30,000 to $49,999	3	105 000
$50,000 and over	1	50 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	59	80	41	52	20	28	102	158
2 or 3	16	37	9	20	6	14	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	65	125	32	48	45	77	91	152
2 and over	41	101	10	26	23	55	(NA)	(NA)
Tractors other than garden tractors and motor tillers	62	156	21	35	53	121	77	169
2 or 3	38	89	8	19	29	67	(NA)	(NA)
4 and over	13	56	1	4	9	39	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	62	143	21	34	50	109	77	152
Crawler tractors	12	13	1	1	11	12	17	17
Riding garden tractors 7 hp and over	12	27	11	23	4	4	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	5	5	2	2	3	3	(NA)	(NA)
Corn heads for combines	4	4	1	1	3	3	(NA)	(NA)
Other cornpickers and picker-shellers	1	1	1	1	-	-	(NA)	(NA)
Pickup balers	42	42	5	5	37	37	(NA)	(NA)
Windrowers, pull and self-propelled	6	7	4	4	3	3	(NA)	(NA)
Field forage harvesters, shear bar	16	18	10	10	8	8	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	19	(X)	8	(X)
Chickens 3 months old or older	16	69 598	7	91 207
Farms with–				
1 to 1,599	12	698	2	620
1,600 to 3,199	-	-	1	3 038
3,200 to 9,999	2	(D)	1	4 960
10,000 and over	2	(D)	3	82 589
Hens and pullets of laying age excluding started pullets	15	33 542	5	(D)
Pullets not yet of laying age	4	36 052	2	(D)
Other chickens	4	4	-	-
Broilers and other meat-type chickens less than 3 months old	1	2 900	1	8 000
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	2	6	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	26	54 663	(NA)	42 455
Broilers and other meat-type chickens	(NA)	(NA)	5	236 740
Turkeys	(NA)	(NA)	1	1 200

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	49	(X)	48	(X)	(X)	(X)
Any cattle, hogs, or sheep	44	(X)	44	(X)	(X)	(X)
Cattle and calves	43	1 949	43	1 061	3	16
Farms with–						
1 to 19	11	125	21	237	3	16
20 to 49	16	603	19	580	-	-
50 to 99	13	848	2	(D)	-	-
100 to 199	3	373	1	(D)	-	-
200 and over	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	36	316	2	6
Farms with–						
1 to 9	(X)	(X)	23	87	2	6
10 to 19	(X)	(X)	10	123	-	-
20 to 49	(X)	(X)	2	46	-	-
50 to 99	(X)	(X)	1	60	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	40	745	2	10
Farms with–						
1 to 9	(X)	(X)	12	65	2	10
10 to 19	(X)	(X)	13	185	-	-
20 to 49	(X)	(X)	13	(D)	-	-
50 to 99	(X)	(X)	2	(D)	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	39	687	(X)	(X)	(X)	(X)
Bulls and steers, including calves	25	64	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	35	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	65	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	65	2 530	59	1 473	(NA)	31
Cattle	(NA)	(NA)	52	448	2	29
Calves	(NA)	(NA)	55	1 025	1	2

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	40	1 198	42	826	39	1 123	7	75
Farms with–								
1 to 19	17	203	22	(D)	16	183	6	52
20 to 49	18	628	18	545	18	573	1	23
50 to 99	4	(D)	2	(D)	4	(D)	-	-
100 and over	1	(D)	-	-	1	(D)	-	-
1964								
Total on place	59	1 534	(NA)	1 023	58	1 507	(NA)	27

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	5	18	1	2	12	29	3	17
Farms with–								
1 to 24	5	18	1	2	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	1	(D)	(X)	(X)	1	2	(X)	(X)
Other hogs and pigs	5	(D)	(X)	(X)	11	27	(X)	(X)
Feeder pigs sold	(X)	(Y)	-	-	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	1	1	(X)	(X)	1	1	(X)	(X)
December 1 of preceding year and May 31	-	-	(X)	(X)	1	1	(X)	(X)
June 1 and November 30	1	1	(X)	(X)	-	-	(X)	(X)
Sheep and lambs	3	112	2	80	2	8	1	2
Any goats	-	-	-	-	-	-	-	-
All other livestock	20	(Y)	6	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms	54
	dollars	42 853
Commercial fertilizer	farms	35
	acres on which used	1 374
	tons	320
	dollars	29 705
Lime	farms	13
	acres on which used	207
	tons	378
	dollars	5 631
Sprays, dusts, fumigants, etc. to control–		
Insects on hay crops	farms	-
	acres on which used	-
	dollars	-
Insects on other crops	farms	9
	acres on which used	142
	dollars	505
Nematodes in crops	farms	-
	acres on which used	-
	dollars	-
Diseases in crops and orchards	farms	9
	acres on which used	167
	dollars	3 985
Weeds or grass in crops	farms	18
	acres on which used	348
	dollars	2 418
Weeds or brush in pasture	farms	1
	acres on which used	20
	dollars	35
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	2
	acres on which used	6
	dollars	58
Insect control on livestock and poultry	farms	12
	dollars	322

Class 1-5 Farms

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

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	45	2 411	-	-	12	191	12	20	1	(Z)
Improved pasture	7	570	-	-	3	16	3	2	-	-
Field corn for all purposes	22	365	-	-	19	320	19	91	1	1
Sorghums for all purposes	1	12	-	-	1	12	1	3	-	-
All small grains	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	5	10	-	-	3	9	3	8	-	-
Hay or grass silage	48	2 645	-	-	14	563	14	64	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	8	37	2	4	6	29	6	24	-	-
Berries for sale	11	370	1	2	3	144	3	87	-	-
Land in orchards (see text)	4	89	-	-	3	87	3	19	-	-
Nursery or greenhouse products	5	1	1	1	1	1	1	1	1	1
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	21	348	5 005	-	-	27	305	3 085
Cut for green or dry fodder, hogged or grazed	4	17	(X)	-	-	(NA)	5	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	1	12	108	-	-	-	-	-
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)	16	465	1 013	-	-	27	545	1 047
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	39	1 346	2 193	-	-	51	2 443	3 301
Small grain hay (tons, dry)	-	-	-	-	-	6	19	44
Other hay (tons, dry)	9	537	537	-	-	(NA)	1 883	1 508
Grass silage (tons, green)	4	252	859	-	-	9	188	911
Hay crops cut and fed green (tons, green)	3	45	340	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	3	10	33 180	1	2	5	7	22 788

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)	5	10	990	-	-	3	9	8	-	28	21	3 257
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	37	2	4	11	31
Selected vegetables:						
Tomatoes	4	2	1	1	5	2
Sweet corn	7	24	-	-	9	17
Cucumbers and pickles	3	1	2	1	5	1
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	4	3	2	1	8	2

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	4	89	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	10	194	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	3	87	4 500	1	800	3	3 700	3	1 320 000
1964	10	(NA)	7 199	2	250	10	6 949	10	1 165 080
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	1	1	1	-	-	1	300
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	1	2	975	1	700	1	275	1	1 550
1964	-	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	1	(X)	-	71
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	5	35 800	1	113 096	12	38 119	2	50 883
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	4	3 198	-	3 224
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	4	16 460	6	3 607
Firewood and fuelwood	8	490	(NA)	(NA)
Sawlogs and veneer logs	1	642	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	3	3 732	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number. .	103	170
Land in farms ..... acres. .	22 866	34 662
Average size of farm ..... acres. .	222.0	203.9
Approximate land area ..... acres. .	600 256	600 325
Proportion in farms ..... percent. .	3.8	5.7
Value of land and buildings ..... dollars. .	5 019 201	(NA)
Average per farm ..... dollars. .	48 730	26 580
Average per acre ..... dollars. .	219.50	137.67
Land in Farms According to Use		
Total cropland ..... farms. .	94	154
acres. .	5 872	7 748
Harvested cropland ..... farms. .	85	138
acres. .	3 526	4 994
Number of farms by acres harvested:		
1 to 9 acres	15	38
10 to 19 acres	18	19
20 to 29 acres	17	19
30 to 49 acres	13	25
Number of farms by acres harvested:		
50 to 99 acres	13	26
100 to 199 acres	6	10
200 to 499 acres	3	1
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	53	91
acres. .	2 035	2 363
All other cropland (see text) .... farms. .	20	(NA)
acres. .	311	391
Woodland including woodland pasture ..... farms .	80	147
acres. .	14 859	24 716
All other land (see text) ..... farms. .	59	(NA)
acres.	2 135	2 198
Irrigated land ..... farms. .	9	11
acres. .	56	68

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	103	22 866	85	20 229	3 526	9	1 928	56	170	34 662	138	4 994
Farms with–												
1 to 9 acres	5	25	2	16	12	-	-	-	11	41	7	10
10 to 49 acres	12	300	11	290	100	2	41	22	27	622	19	121
50 to 69 acres	6	320	5	270	153	-	-	-	12	664	5	103
70 to 99 acres	13	1 106	9	758	158	-	-	-	17	1 342	14	267
100 to 139 acres	12	1 374	8	894	237	1	120	18	17	1 849	15	425
140 to 179 acres	9	(D)	9	(D)	304	1	165	2	17	2 633	15	602
180 to 219 acres	10	1 993	10	1 993	210	2	393	4	11	2 171	11	504
220 to 259 acres	12	2 847	8	1 847	216	1	237	1	11	2 566	11	596
260 to 499 acres	11	4 039	11	4 039	780	1	300	7	32	11 579	29	1 766
500 to 999 acres	12	7 703	11	6 963	1 306	1	672	2	14	(D)	11	578
1,000 to 1,999 acres	1	(D)	1	(D)	50	-	-	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	1	(D)	1	22

All Farms

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

	1969	1964
Farms and land in farms operated by–		
All farm operators ..... farms. .	103	170
acres. .	22 866	34 662
Harvested cropland ..... farms. .	85	138
acres. .	3 526	4 994
Full owners ..... farms. .	72	117
acres. .	13 117	20 978
Harvested cropland ... farms. .	54	89
acres. .	1 279	2 077
Part owners ..... farms. .	28	48
acres. .	9 659	10 756
Harvested cropland ... farms. .	28	46
acres. .	2 191	2 808
Tenants ..... farms. .	3	3
acres. .	90	223
Harvested cropland ... farms. .	3	1
acres. .	56	10
Percent of tenancy	2.9	1.8
Farm operators by age groups:		
Under 25 years	-	-
25 to 34 years	5	13
35 to 44 years	21	37
45 to 54 years	21	40
55 to 64 years	35	40
65 years and over	21	40
Average age	54.1	53.6
Farm operators by place of residence:		
On farm operated	84	164
Not on farm operated	13	(NA)
Farm operators reporting days of work off farm	68	88
1 to 49 days	12	20
50 to 99 days	6	
100 to 199 days	19	68
200 days and over	31	

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	11	7
Class 2– " $20,000 to $39,999	6	16
Class 3– " $10,000 to $19,999	11	18
Class 4– " $5,000 to $9,999	11	12
Class 5– " $2,500 to $4,999	10	24
Class 6 (see text)	11	21
Part time (see text)	33	43
Part retirement (see text)	9	28
Abnormal (see text)	1	1
Market value of all agricultural products sold (see text) ..... dollars. .	1 240 150	1 548 050
Average per farm ..... dollars. .	12 040	9 106
Crops including nursery products and hay ..... farms. .	67	(NA)
dollars. .	267 241	214 487
Forest products ..... farms. .	20	44
dollars. .	22 178	55 771
Livestock, poultry, and their products ..... farms. .	59	(NA)
dollars. .	950 731	1 241 307

All Farms

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

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	11	38
$250 to $499	14	9
$500 to $999	6	18
$1,000 to $1,499	10	11
$1,500 to $1,999	8	9
$2,000 to $2,499	4	7
$2,500 and over	50	78
Farms with farm-related income from—		
Customwork and other agricultural services . . farms.	17	(NA)
dollars.	18 171	(NA)
Recreational services . . farms.	3	9
dollars.	1 076	36 481
Government farm programs . . farms.	20	(NA)
dollars.	6 121	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) . . farms.	103	170
dollars.	1 124 003	(NA)
Number of farms with expenditures of—		
$1 to $499	13	(NA)
$500 to $999	13	(NA)
$1,000 to $1,999	17	(NA)
$2,000 to $2,999	6	(NA)
$3,000 to $4,999	18	(NA)
$5,000 to $9,999	11	(NA)
$10,000 and over	25	(NA)
Items reported both years . . . . . dollars.	747 501	1 009 195
Livestock and poultry . . farms.	51	73
dollars.	86 315	100 965
Feed for livestock and poultry . . farms.	68	144
dollars	373 777	558 825
Commercially mixed formula feeds . . farms.	43	86
tons.	4 577	5 833
dollars.	360 722	548 805
Seeds, bulbs, plants, and trees . . farms.	51	124
dollars.	25 076	17 023
Commercial fertilizer . . . . . farms	52	110
dollars.	44 882	29 185
Lime . . . . . farms.	26	59
dollars.	8 407	(NA)
Other agricultural chemicals (see text) . . . farms.	52	(NA)
dollars.	13 196	(NA)
Gasoline and other petroleum fuel and oil for the farm business . . . . . farms	95	165
dollars.	52 653	61 588
Hired farm labor . . . . . farms.	56	83
dollars.	143 443	228 165
Contract labor, machine hire, and customwork . . . . . farms.	40	71
dollars.	21 355	13 444
All other production expenses . . . . . farms.	83	(NA)
dollars.	354 899	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	100	775 323
By value groups:		
$1 to $999	5	2 250
$1,000 to $4,999	45	143 350
$5,000 to $9,999	28	185 375
$10,000 to $19,999	16	210 308
$20,000 and over	6	234 040

	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	73	1 2	62	83	14	19	166	241
Motortrucks including pickups	76	130	52	59	43	71	125	184
Tractors other than garden tractors and motor tillers	71	133	24	35	58	98	137	248
Riding garden tractors 7 hp and over	7	7	7	7	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker shellers	6	6	1	1	5	5	-	-
Pickup balers	35	35	11	11	24	24	83	83

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	53	(X)	42	(X)	122	(NA)	(NA)	(NA)
Cattle and calves	49	1 615	37	743	112	2 303	80	1 260
Farms with—								
1 to 4	18	46	11	25	61	(NA)	(NA)	(NA)
5 to 9	11	76	6	37		(NA)	(NA)	(NA)
10 to 19	2	35	6	90	19	(NA)	(NA)	(NA)
20 and over	18	1 458	14	591	32	(NA)	(NA)	(NA)
Cows and heifers that had calved	33	862	(X)	(X)	99	1 162	(NA)	(NA)
Milk cows	24	693	(X)	(X)	80	998	(NA)	(NA)
Farms with—								
1 or 2	8	9	(X)	(X)	33	(NA)	(NA)	(NA)
3 or 4	4	14	(X)	(X)	15	(NA)	(NA)	(NA)
5 to 9	2	10	(X)	(X)	8	(NA)	(NA)	(NA)
10 and over	10	660	(X)	(X)	24	(NA)	(NA)	(NA)
Hogs and pigs	11	204	13	597	37	235	15	385
Farms with—								
1 to 4	2	3	-	-	32	(NA)	9	(NA)
5 to 9	1	5	3	18		(NA)		(NA)
10 to 24	5	88	4	72	3	(NA)	6	(NA)
25 and over	3	108	6	507	2	(NA)		(NA)
Feeder pigs	(X)	(X)	4	253	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	4	45	(X)	(X)	8	47	(X)	(X)
December 1 of preceding year and May 31	4	25	(X)	(X)	7	24	(X)	(X)
June 1 and November 30	4	20	(X)	(X)	5	23	(X)	(X)

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	15	233	10	157	19	251	10	159
Horses and ponies	29	84	4	31	(NA)	(NA)	4	21
Chickens 3 months old or older	24	48 126	14	38 677	50	64 474	(NA)	50 536
Farms with–								
1 to 99	14	589	2	60	28	(NA)	(NA)	(NA)
100 to 399	2	360	3	550	10	(NA)	(NA)	(NA)
400 to 1,599	3	2 577	3	3 495	3	(NA)	(NA)	(NA)
1,600 and over	5	44 600	6	34 572	9	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	24	47 849	13	35 477	47	49 511	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	1	(D)	(NA)	(NA)	6	332 505
Other livestock and poultry	8	(X)	4	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes ... farms.	16	22	Hay, excluding sorghum hay ... farms.	62	(NA)
For grain ... farms.	6	1	acres.	2 209	4 324
acres.	39	5	tons.	3 670	5 396
bushels.	2 620	450	Cotton ... farms	-	-
Cut for silage, green or dry fodder, or hogged or grazed ... farms.	11	(NA)	acres.	-	-
acres.	729	348	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.	-	-	Irish potatoes and sweetpotatoes ... farms.	10	(NA)
acres.	-	-	acres.	12	23
bushels.	-	-	Vegetables, sweet corn, or melons for sale ... farms.	19	22
Other small grains for grain ... farms.	4	(NA)	acres.	176	144
acres.	44	10	Berries for sale ... farms.	22	13
Soybeans for beans ... farms.	-	-	acres.	181	8
acres.	-	-	Land in orchards (see text) ... farms.	10	15
bushels.	-	-	acres.	90	152
			Other crops ... farms.	10	(NA)
			acres.	40	(NA)
			Greenhouse products under glass or other protection ... farms.	7	(NA)
			sq. ft.	32 436	(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.	49	77	Total woodland ... farms.	36	67
Land in farms ... acres.	13 685	19 102	acres.	8 708	12 993
Average size of farm ... acres.	279.2	248.0	Woodland pastured ... farms.	9	22
Value of land and buildings ... dollars.	3 157 912	(NA)	acres.	1 331	2 236
Average per farm ... dollars.	64 447	(NA)	Woodland not pastured ... farms.	32	61
Average per acre ... dollars.	230.75	(NA)	acres	7 377	10 757
Land in Farms According to Use					
Total cropland ... farms.	44	(NA)	Pastureland and rangeland (other than cropland and woodland pasture) ... farms.	5	11
acres.	3 804	5 126	acres.	740	508
Harvested cropland ... farms.	43	65	Improved pastureland and rangeland ... farms.	3	1
acres.	2 566	3 506	acres.	685	3
Number of farms by acres harvested:					
1 to 49 acres	25	(NA)	Pastureland and rangeland not improved ... farms.	2	(NA)
50 to 99 acres	10	(NA)	acres.	55	505
100 to 199 acres	5	(NA)			
200 to 499 acres	3	(NA)			
500 to 999 acres	-	(NA)			
1,000 acres and over	-	(NA)	All other land (see text) ... farms.	25	73
1,000 to 1,999 acres	-	(NA)	acres.	433	474
2,000 acres and over	-	(NA)			
			Irrigated land ... farms.	9	10
Cropland used only for pasture or grazing ... farms.	20	42	acres.	56	67
acres.	992	1 433	Total pastureland (all types) ... farms.	27	(NA)
			acres.	3 063	4 177
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms.	3	9	**Conservation Practices**		
acres.	36	50			
Cropland on which all crops failed ... farms.	1	6	Grain or row crops farmed on the contour ... farms.	1	(NA)
acres.	5	44	acres.	18	(NA)
Cropland in cultivated summer fallow ... farms.	3	-	Stripcropping systems to control erosion ... farms.	-	(NA)
acres.	14	-	acres.	-	(NA)
Cropland idle ... farms.	10	11	Cropland and pastureland having terraces ... farms.	-	(NA)
acres.	191	93	acres.	-	(NA)

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	49	77	13 685	43	13 516	2 566	9	1 928	56
Farms with–									
1 to 9 acres	3	5	9	-	-	-	-	-	-
10 to 49 acres	6	8	109	5	99	70	2	41	22
50 to 69 acres	2	1	100	1	50	25	-	-	-
70 to 99 acres	3	6	232	3	232	44	-	-	-
100 to 139 acres	6	8	637	5	537	161	1	120	18
140 to 179 acres	4	9	669	4	669	208	1	165	2
180 to 219 acres	5	4	993	5	993	118	2	393	4
220 to 259 acres	2	9	(D)	2	(D)	26	1	237	1
260 to 499 acres	7	20	2 449	7	2 449	665	1	300	7
500 to 999 acres	10	6	6 255	10	6 255	1 199	1	672	2
1,000 to 1,999 acres	1	-	(D)	1	(D)	50	-	-	-
2,000 acres and over	-	1	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years, number	11
Proportion of all class 1-5 farms, percent	22.4
Land in farms, acres	2 928
Cropland, acres	531
Class 1-5 farms irrigated in 1969, number	9
Proportion of all class 1-5 farms, percent	18.3
Land in farms, acres	1 928
Average per farm, acres	214.2
Cropland, acres	348
Harvested cropland, acres	247
Irrigated land, acres	56
Average per farm, acres	6.2
Irrigated land—Continued	
Cropland, farms	9
acres	56
Harvested, farms	9
acres	50
Used only for pasture, farms	-
acres	-
Pasture, other than cropland pasture, farms	-
acres	-
Water used, acre-feet	27
Class 1-5 farms with artificial drainage, number	6
Proportion of class 1-5 farms, percent	12.2
Land in farms, acres	3 542
Average per farm, acres	590.3
Drained land, acres	82
Average per farm, acres	13.6
Class 1-5 farms reporting both irrigation and drainage in 1969, number	2
Land in farms, acres	328

Class 1-5 Farms

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

	1969		1964		1969		1964
	All farms	Negro operated farms	All farms		All farms	Negro operated farms	All farms
Farms and land in farms operated by–				Corporation, including family			
Class 1-5 farm operators, farms	49	-	77	owned, farms	-	-	(NA)
acres	13 685	-	19 102	acres	-	-	(NA)
Harvested cropland, farms	43	-	65	10 or fewer shareholders, farms	-	-	(NA)
acres	2 566	-	3 506	acres	-	-	(NA)
Full owners, farms	28	-	45	More than 10 shareholders, farms	-	-	(NA)
acres	5 162	-	(NA)	acres	-	-	(NA)
Harvested cropland, farms	22	-	(NA)	Other, farms	-	-	(NA)
acres	679	-	(NA)	acres	-	-	(NA)
Part owners, farms	18	-	30	Farm operators by age groups:			
acres	8 433	-	(NA)	Under 25 years	-	-	-
Harvested cropland, farms	18	-	(NA)	25 to 34 years	3	-	7
acres	1 831	-	(NA)	35 to 44 years	8	-	16
Tenants, farms	3	-	1	45 to 54 years	15	-	22
acres	90	-	(NA)	55 to 64 years	11	-	20
Harvested cropland, farms	3	-	(NA)	65 years and over	12	-	12
acres	56	-	(NA)	Average age	53.8	0.0	(NA)
Percent of tenancy	6.1	0.0	1.2	Farm operators by place of residence:			
Farms by type of organization				On farm operated	42	-	76
Individual or family, farms	41	-	(NA)	Not on farm operated	6	-	1
acres	10 193	-	(NA)	Farm operators reporting days of work off farm	23	-	33
Partnership, farms	8	-	(NA)	1 to 49 days	3	-	7
acres	3 492	-	(NA)	50 to 99 days	5	-	5
				100 to 199 days	7	-	9
				200 days and over	8	-	12

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	11	7
Class 2– " $20,000 to $39,999	6	16
Class 3– " $10,000 to $19,999	11	18
Class 4– " $5,000 to $9,999	11	12
Class 5– " $2,500 to $4,999	10	24
Market value of all agricultural products sold (see text), farms	49	77
dollars	1 187 385	1 478 646
Average per farm, dollars	24 232	19 203
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	-	(X)
$2,500 to $4,999	10	24
$5,000 to $7,499	6	6
$7,500 to $9,999	5	7
$10,000 to $14,999	9	9
$15,000 to $19,999	2	9
$20,000 to $29,999	4	9
$30,000 to $39,999	2	7
$40,000 to $59,999	6	3
$60,000 and over	5	4
$60,000 to $79,999	3	(NA)
$80,000 and over	2	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	33	241 772
Grains	-	-
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	12	39 341
Other field crops	5	2 864
Vegetables, sweet corn, and melons	14	66 661
Fruits, nuts, and berries	17	65 206
Nursery and greenhouse products	10	67 700
Forest products sold	15	20 006
Livestock, poultry, and their products sold	32	925 607
Poultry and poultry products	12	415 777
Dairy products	12	412 534
Dairy cattle and calves	13	52 188
Other cattle and calves	9	21 932
Hogs, sheep, and goats	6	15 393
Other livestock and livestock products	4	7 783
Farms with farm-related income from—		
Customwork and other agricultural services	9	12 081
Recreational services	1	500
Government farm programs	10	4 167

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	49	76
dollars.	1 039 862	(NA)
Number of farms with expenditures of—		
$1 to $1,999	1	(NA)
$2,000 to $2,999	2	(NA)
$3,000 to $4,999	13	(NA)
$5,000 to $9,999	9	(NA)
$10,000 to $19,999	10	(NA)
$20,000 to $39,999	6	(NA)
$40,000 and over	8	(NA)
Items reported both years ..... dollars.	691 399	958 063
Livestock and poultry ..... farms.	22	(NA)
dollars.	76 667	99 679
Feed for livestock and poultry ..... farms.	32	58
dollars.	359 319	543 770
Commercially mixed formula feeds ..... farms.	30	53
tons.	4 497	(NA)
dollars.	353 631	539 000
Feed ingredients ..... farms.	-	(NA)
tons.	-	(NA)
dollars.	-	(NA)
Whole grains ..... farms.	3	5
tons.	17	(NA)
dollars.	1 192	2 750
Hay, green chop, and silage ..... farms.	5	6
tons.	233	(NA)
dollars.	4 496	2 020
Seeds, bulbs, plants, and trees ..... farms.	31	54
dollars.	22 370	14 810
Commercial fertilizer ..... farms.	34	53
dollars.	41 770	27 025
Lime ..... farms.	16	28
dollars	7 283	(NA)
Other agricultural chemicals (see text) ..... farms.	33	(NA)
dollars.	12 220	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	49	76
dollars.	43 761	42 460
Gasoline ..... farms.	48	76
dollars.	27 684	29 748
Diesel oil ..... farms.	6	9
dollars	1 464	340
LP gas, butane, and propane ..... farms.	10	16
dollars.	2 511	5 810
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	49	76
dollars.	12 102	6 562
Hired farm labor ..... farms.	37	60
dollars.	130 498	223 055
Workers by number of days worked:		
150 days or more ..... farms.	17	32
workers.	32	63
Less than 150 days ..... farms.	31	(NA)
workers.	184	(NA)
Contract labor ..... farms.	3	(NA)
dollars.	3 371	(NA)
Machine hire and customwork ..... farms.	21	36
dollars	13 643	7 264
All other production expenses ..... farms.	49	(NA)
dollars.	328 960	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	48	488 233
By value groups:		
$1 to $4,999	15	47 750
$5,000 to $9,999	14	97 175
$10,000 to $19,999	15	198 308
$20,000 to $29,999	1	20 000
$30,000 to $49,999	2	70 000
$50,000 and over	1	55 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	38	49	33	41	8	8	72	110
2 or 3	9	20	7	15	-	-	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	40	78	23	29	27	49	54	89
2 and over	21	59	4	10	14	36	(NA)	(NA)
Tractors other than garden tractors and motor tillers	38	74	15	21	29	53	67	115
2 or 3	17	40	2	4	15	39	(NA)	(NA)
4 and over	4	17	1	5	-	-	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	37	63	15	19	28	44	67	105
Crawler tractors	11	11	2	2	9	9	10	10
Riding garden tractors 7 hp and over	2	2	2	2	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	1	1	1	1	-	-	(NA)	(NA)
Corn heads for combines	1	1	1	1	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Pickup balers	13	13	5	5	8	8	(NA)	(NA)
Windrowers, pull and self-propelled	2	2	1	1	1	1	(NA)	(NA)
Field forage harvesters, shear bar	9	11	5	7	4	4	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	12	(X)	12	(X)
Chickens 3 months old or older	12	47 637	11	37 117
Farms with–				
1 to 1,599	7	(D)	5	(D)
1,600 to 3,199	-	-	-	-
3,200 to 9,999	4	34 600	5	24 572
10,000 and over	1	(D)	1	(D)
Hens and pullets of laying age excluding started pullets	12	47 387	10	33 917
Pullets not yet of laying age	1	250	-	-
Other chickens	-	-	1	3 200
Broilers and other meat-type chickens less than 3 months old	-	-	1	(D)
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	-	-	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	24	63 087	(NA)	49 680
Broilers and other meat-type chickens	(NA)	(NA)	6	332 500
Turkeys	(NA)	(NA)	1	14

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	25	(X)	22	(X)	(X)	(X)
Any cattle, hogs, or sheep	24	(X)	22	(X)	(X)	(X)
Cattle and calves	24	1 436	22	655	2	8
Farms with–						
1 to 19	8	59	8	64	2	8
20 to 49	5	139	11	312	-	-
50 to 99	7	498	2	(D)	-	-
100 to 199	3	(D)	1	(D)	-	-
200 and over	1	(D)	-	-	-	-
200 to 499	1	(D)	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	21	301	2	8
Farms with–						
1 to 9	(X)	(X)	9	49	2	8
10 to 19	(X)	(X)	7	89	-	-
20 to 49	(X)	(X)	4	87	-	-
50 to 99	(X)	(X)	1	76	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	19	354	-	-
Farms with–						
1 to 9	(X)	(X)	7	20	-	-
10 to 19	(X)	(X)	5	73	-	-
20 to 49	(X)	(X)	6	181	-	-
50 to 99	(X)	(X)	1	80	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	22	620	(X)	(X)	(X)	(X)
Bulls and steers, including calves	15	85	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	10	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	48	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	47	1 839	44	1 106	(NA)	50
Cattle	(NA)	(NA)	39	441	5	41
Calves	(NA)	(NA)	37	665	2	9

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	17	731	23	768	13	668	6	63
Farms with								
1 to 19	6	38	7	51	3	8	5	30
20 to 49	6	206	12	386	5	173	1	33
50 to 99	4	(D)	3	(D)	4	(D)	-	-
100 and over	1	(D)	1	(D)	1	(D)	-	-
1964								
Total on place	42	986	(NA)	954	36	885	(NA)	101

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	5	74	5	420	9	76	5	258
Farms with–								
1 to 24	4	24	1	8	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	2	(D)	(NA)	(NA)	(NA)	(NA)
50 to 99	1	50	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	2	(D)	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	1	102	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	1	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	3	31	(X)	(X)	2	13	(X)	(X)
Other hogs and pigs	5	43	(X)	(X)	9	63	(X)	(X)
Feeder pigs sold	(X)	(X)	3	225	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	3	41	(X)	(X)	2	21	(X)	(X)
December 1 of preceding year and May 31	3	22	(X)	(X)	1	10	(X)	(X)
June 1 and November 30	3	19	(X)	(X)	2	11	(X)	(X)
Sheep and lambs	4	64	3	10	5	55	4	57
Any goats	-	-	-	-	-	-	-	-
All other livestock	13	(X)	4	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	39
Total – dollars	61 273
Commercial fertilizer – farms	32
Commercial fertilizer – acres on which used	1 739
Commercial fertilizer – tons	560
Commercial fertilizer – dollars	41 770
Lime – farms	16
Lime – acres on which used	517
Lime – tons	510
Lime – dollars	7 283
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	-
Insects on hay crops – acres on which used	-
Insects on hay crops – dollars	-
Insects on other crops – farms	16
Insects on other crops – acres on which used	295
Insects on other crops – dollars	2 531
Nematodes in crops – farms	1
Nematodes in crops – acres on which used	1
Nematodes in crops – dollars	22
Diseases in crops and orchards – farms	8
Diseases in crops and orchards – acres on which used	117
Diseases in crops and orchards – dollars	1 707
Weeds or grass in crops – farms	20
Weeds or grass in crops – acres on which used	877
Weeds or grass in crops – dollars	5 850
Weeds or brush in pasture – farms	2
Weeds or brush in pasture – acres on which used	20
Weeds or brush in pasture – dollars	15
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	2
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	45
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	361
Insect control on livestock and poultry – farms	11
Insect control on livestock and poultry – dollars	1 505

Class 1-5 Farms

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

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	20	992	-	-	9	245	9	46	-	-
Improved pasture	3	685	-	-	-	-	-	-	-	-
Field corn for all purposes	10	725	-	-	8	645	7	145	1	165
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	5	7	1	1	5	7	5	4	-	-
Hay or grass silage	27	1 427	-	-	12	568	12	108	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	14	168	6	34	12	153	11	29	1	40
Berries for sale	14	120	5	12	7	10	7	5	-	-
Land in orchards (see text)	6	76	1	1	6	76	6	12	-	-
Nursery or greenhouse products	10	38	1	1	9	36	9	5	4	1
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	1	1	100	-	-	-	-	-
For silage (tons, green weight)	10	722	17 770	-	-	17	331	4 700
Cut for green or dry fodder, hogged or grazed	2	?	(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)	12	343	796	-	-	14	340	666
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	21	1 011	1 729	-	-	41	2 173	2 966
Small grain hay (tons, dry)	-	-	-	-	-	3	38	76
Other hay (tons, dry)	1	28	28	-	-	(NA)	325	384
Grass silage (tons, green)	1	30	150	-	-	3	46	280
Hay crops cut and fed green (tons, green)	1	15	150	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	10	17	43 200	5	12	6	4	15 113

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)	-	-	-	-	-	-	-	-	-	2	10	347
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	5	7	789	1	1	5	7	4	-	16	15	2 207
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	14	168	6	34	15	134
Selected vegetables						
Tomatoes	7	4	4	2	9	2
Sweet corn	13	55	5	19	15	78
Cucumbers and pickles	4	2	3	2	9	2
Watermelons	1	(Z)	-	-	-	-
Snap beans, bush, pole	8	86	3	1	9	9

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	6	76	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	11	112	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	6	75	3 767	5	1 920	4	1 847	4	598 000
1964	10	(NA)	3 651	3	36	9	3 615	9	962 850
Peaches, all (pounds) 1969	2	(Z)	60	1	20	1	40	-	-
1964	3	(NA)	115	2	101	2	14	2	1 008
Clingstone (pounds) 1969	1	(Z)	40	-	-	1	40	-	-
Freestone (pounds) 1969	1	(Z)	20	1	20	-	-	-	-
Pears, all (pounds) 1969	2	(Z)	27	1	10	2	17	2	2 400
1964	4	(NA)	53	1	25	3	28	3	3 900
Bartlett (pounds) 1969	1	(Z)	6	-	-	1	6	1	1 000
Other than Bartlett (pounds) 1969	2	(Z)	21	1	10	2	11	2	1 400
Cherries, all (pounds) 1969	1	(Z)	10	1	10	-	-	-	-
1964	1	(NA)	2	1	2	-	-	-	-
Tart (pounds) 1969	1	(Z)	10	1	10	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	1	(Z)	20	1	15	1	5	1	300
1964	2	(NA)	12	-	-	2	12	2	728
Plums (pounds, fresh) 1969	1	(Z)	20	1	15	1	5	1	300
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	10	-	-	1	10	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	4	(X)	36	22 147	2	(X)	1	2 285
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	6	26 548	1	40 984	8	19 295	2	41 425
Flower seeds, vegetable seeds, and vegetable plants	2	1 500	-	1 569	5	2 659	-	4 324
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	2	4 388	(X)	3 000	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	2	2 865	4	7 927
Firewood and fuelwood	8	4 516	(NA)	(NA)
Sawlogs and veneer logs	3	3 799	(NA)	(NA)
Pulpwood	3	1 260	(NA)	(NA)
Other forest products	9	7 566	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number	238	360
Land in farms ..... acres	49 357	70 838
Average size of farm ..... acres	207.3	196.8
Approximate land area ..... acres	457 856	458 885
Proportion in farms ..... percent	10.8	15.4
Value of land and buildings ..... dollars	14 436 782	(NA)
Average per farm ..... dollars	60 658	28 714
Average per acre ..... dollars	292.49	160.08
Land in Farms According to Use		
Total cropland ..... farms	224	339
acres	18 316	21 901
Harvested cropland ..... farms	192	302
acres	11 213	14 169
Number of farms by acres harvested:		
1 to 9 acres	27	76
10 to 19 acres	35	48
20 to 29 acres	27	49
30 to 49 acres	30	41
Number of farms by acres harvested:		
50 to 99 acres	35	46
100 to 199 acres	27	32
200 to 499 acres	11	9
500 to 999 acres	-	1
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms	136	190
acres	5 746	6 140
All other cropland (see text) .. farms	66	(NA)
acres	1 357	1 592
Woodland including woodland pasture ..... farms	180	302
acres	26 273	44 181
All other land (see text) ..... farms	135	(NA)
acres	4 768	4 753
Irrigated land ..... farms	4	8
acres	10	26

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	238	49 357	192	43 851	11 213	4	894	10	360	70 838	302	14 169
Farms with—												
1 to 9 acres	15	36	7	18	15	-	-	-	23	82	12	12
10 to 49 acres	35	960	27	733	371	1	27	2	62	1 704	44	482
50 to 69 acres	13	712	8	462	153	1	50	4	30	1 752	26	399
70 to 99 acres	28	2 260	23	1 882	590	1	95	2	36	2 980	29	616
100 to 139 acres	26	2 952	23	2 630	1 088	-	-	-	38	4 322	31	860
140 to 179 acres	18	2 841	14	2 281	508	-	-	-	44	6 922	38	1 205
180 to 219 acres	26	5 049	22	4 277	1 402	-	-	-	27	5 360	26	1 292
220 to 259 acres	19	4 514	17	4 044	621	-	-	-	22	5 166	21	1 331
260 to 499 acres	38	13 923	31	11 414	3 667	-	-	-	49	17 597	47	3 719
500 to 999 acres	16	11 190	16	11 190	1 878	1	722	2	23	15 503	22	2 728
1,000 to 1,999 acres	4	4 920	4	4 920	920	-	-	-	4	(D)	4	1 036
2,000 acres and over	-	-	-	-	-	-	-	-	2	(D)	2	489

All Farms

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

	1969	1964
Farms and land in farms operated by—		
All farm operators ..... farms	238	360
acres	49 357	70 838
Harvested cropland ..... farms	192	302
acres	11 213	14 169
Full owners ..... farms	145	239
acres	25 063	34 640
Harvested cropland ... farms	107	183
acres	3 879	4 746
Part owners ..... farms	83	100
acres	22 343	30 771
Harvested cropland ... farms	76	100
acres	6 461	8 179
Tenants ..... farms	10	16
acres	1 951	2 625
Harvested cropland ... farms	9	14
acres	873	675
Percent of tenancy	4.2	4.4
Farm operators by age groups:		
Under 25 years	3	2
25 to 34 years	17	35
35 to 44 years	54	70
45 to 54 years	49	96
55 to 64 years	80	73
65 years and over	35	84
Average age	52.2	53.1
Farm operators by place of residence:		
On farm operated	202	340
Not on farm operated	15	(NA)
Farm operators reporting days of work off farm	135	198
1 to 49 days	10	35
50 to 99 days	9	
100 to 199 days	25	163
200 days and over	91	

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1—Sales of $40,000 and over	27	20
Class 2— " $20,000 to $39,999	25	37
Class 3— " $10,000 to $19,999	22	44
Class 4— " $5,000 to $9,999	20	30
Class 5— " $2,500 to $4,999	24	24
Class 6 (see text)	8	19
Part time (see text)	91	120
Part retirement (see text)	19	64
Abnormal (see text)	2	2
Market value of all agricultural products sold (see text) ..... dollars	3 773 813	3 506 850
Average per farm ..... dollars	15 856	9 741
Crops including nursery products and hay ..... farms	114	(NA)
dollars	311 943	160 515
Forest products ..... farms	37	79
dollars	33 867	82 993
Livestock, poultry, and their products ..... farms	154	(NA)
dollars	3 428 003	3 226 618

All Farms

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

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	35	94
$250 to $499	29	24
$500 to $999	27	44
$1,000 to $1,499	16	21
$1,500 to $1,999	9	15
$2,000 to $2,499	11	6
$2,500 and over	111	156
Farms with farm related income from—		
Customwork and other agricultural services—farms	35	(NA)
Customwork and other agricultural services—dollars	59 735	(NA)
Recreational services—farms	9	6
Recreational services—dollars	33 963	36 674
Government farm programs—farms	62	(NA)
Government farm programs—dollars	12 040	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	238	360
Farm production expenses, total (see text)—dollars	3 201 136	(NA)
Number of farms with expenditures of—		
$1 to $499	25	(NA)
$500 to $999	49	(NA)
$1,000 to $1,999	38	(NA)
$2,000 to $2,999	11	(NA)
$3,000 to $4,999	18	(NA)
$5,000 to $9,999	23	(NA)
$10,000 and over	74	(NA)
Items reported both years—dollars	2 146 047	2 167 179
Livestock and poultry—farms	99	150
Livestock and poultry—dollars	226 041	212 635
Feed for livestock and poultry—farms	169	308
Feed for livestock and poultry—dollars	1 215 571	1 256 650
Commercially mixed formula feeds—farms	145	260
Commercially mixed formula feeds—tons	14 199	15 545
Commercially mixed formula feeds—dollars	1 123 923	1 180 250
Seeds, bulbs, plants, and trees—farms	108	168
Seeds, bulbs, plants, and trees—dollars	31 828	34 506
Commercial fertilizer—farms	146	173
Commercial fertilizer—dollars	104 138	106 855
Lime—farms	59	89
Lime—dollars	20 330	(NA)
Other agricultural chemicals (see text)—farms	77	(NA)
Other agricultural chemicals (see text)—dollars	14 335	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	232	298
Gasoline and other petroleum fuel and oil for the farm business—dollars	131 663	112 765
Hired farm labor—farms	113	108
Hired farm labor—dollars	408 419	432 015
Contract labor, machine hire, and customwork—farms	56	82
Contract labor, machine hire, and customwork—dollars	28 387	11 753
All other production expenses—farms	213	(NA)
All other production expenses—dollars	1 020 424	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	231	2 234 664
By value groups		
$1 to $999	24	13 200
$1,000 to $4,999	86	222 365
$5,000 to $9,999	49	329 214
$10,000 to $19,999	33	426 750
$20,000 and over	39	1 243 135

	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	181	250	113	142	86	108	323	475
Motortrucks including pickups	197	326	84	107	149	219	272	470
Tractors other than garden tractors and motor tillers	179	384	53	97	153	287	268	402
Riding garden tractors 7 hp and over	28	33	25	28	5	5	(NA)	(NA)
Grain and bean combines, self propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	11	13	5	5	8	8	5	5
Pickup balers	116	119	43	44	73	75	102	103

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	154	(Y)	127	(X)	278	(NA)	(NA)	(NA)
Cattle and calves	139	7 490	113	3 265	264	7 857	201	4 053
Farms with—								
1 to 4	30	78	23	50	124	(NA)	(NA)	(NA)
5 to 9	20	147	14	95		(NA)	(NA)	(NA)
10 to 19	12	191	26	358	36	(NA)	(NA)	(NA)
20 and over	77	7 074	50	2 762	104	(NA)	(NA)	(NA)
Cows and heifers that had calved	114	4 384	(X)	(X)	238	4 674	(NA)	(NA)
Milk cows	91	3 436	(X)	(X)	208	4 355	(NA)	(NA)
Farms with—								
1 or 2	25	36	(X)	(X)	87	(NA)	(NA)	(NA)
3 or 4	7	21	(X)	(X)	15	(NA)	(NA)	(NA)
5 to 9	2	17	(X)	(X)	12	(NA)	(NA)	(NA)
10 and over	57	3 362	(X)	(X)	94	(NA)	(NA)	(NA)
Hogs and pigs	18	142	13	226	48	568	13	533
Farms with								
1 to 4	5	10	1	2	44	(NA)	8	(NA)
5 to 9	7	42	5	29		(NA)		(NA)
10 to 24	6	90	5	(D)	1	(NA)	5	(NA)
25 and over	-	-	2	(D)	3	(NA)		(NA)
Feeder pigs	(X)	(X)	5	133	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	8	30	(X)	(X)	8	68	(X)	(X)
December 1 of preceding year and May 31	7	9	(X)	(X)	7	31	(X)	(X)
June 1 and November 30	8	21	(X)	(X)	5	37	(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	28	561	16	320	29	497	17	348
Horses and ponies	70	396	10	22	(NA)	(NA)	11	25
Chickens 3 months old or older	42	131 148	24	105 988	112	133 185	(NA)	109 265
Farms with—								
1 to 99	22	448	4	(D)	80	(NA)	(NA)	(NA)
100 to 399	4	645	2	(D)	10	(NA)	(NA)	(NA)
400 to 1,599	3	1 900	6	6 447	5	(NA)	(NA)	(NA)
1,600 and over	13	128 155	12	99 075	17	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	36	118 086	23	88 328	103	106 955	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	9 300	1	(D)	(NA)	(NA)	3	101 505
Other livestock and poultry	24	(X)	13	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes ... farms.	62	90	Hay, excluding sorghum hay ... farms.	171	(NA)
For grain ... farms.	8	10	acres.	8 931	11 867
acres.	42	30	tons.	16 096	13 791
bushels.	4 920	2 212	Cotton ... farms.	-	-
Cut for silage, green or dry fodder, or hogged or grazed ... farms.	58	(NA)	acres.	-	-
acres.	2 181	2 042	bales.	-	-
Sorghums for all purposes except sirup ... farms.	2	-	Peanuts for nuts ... farms.	-	-
For grain or seed ... farms.	-	-	acres.	-	-
acres.	-	-	pounds.	-	-
bushels.	-	-	Tobacco ... farms.	-	-
Cut for silage, dry forage or hay, or hogged or grazed ... farms.	2	(NA)	acres.	-	-
acres.	15	-	pounds.	-	-
Wheat for grain ... farms.	-	-	Irish potatoes and sweetpotatoes ... farms.	3	(NA)
acres.	-	-	acres.	3	10
bushels.	-	-	Vegetables, sweet corn, or melons for sale ... farms.	19	21
Other small grains for grain ... farms.	1	(NA)	acres.	121	61
acres.	4	37	Berries for sale ... farms.	8	29
Soybeans for beans ... farms.	-	-	acres.	29	90
acres.	-	-	Land in orchards (see text) ... farms.	8	14
bushels.	-	-	acres.	27	62
			Other crops ... farms.	7	(NA)
			acres.	15	(NA)
			Greenhouse products under glass or other protection ... farms.	3	(NA)
			sq.ft.	30 168	56 240

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

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

	1969	1964		1969	1964
Class 1-5 farms ... number.	118	155	Total woodland ... farms.	95	132
Land in farms ... acres.	32 810	44 797	acres.	15 869	24 563
Average size of farm ... acres.	278.0	289.0	Woodland pastured ... farms.	33	56
Value of land and buildings ... dollars.	10 141 098	(NA)	acres.	2 720	4 302
Average per farm ... dollars.	85 941	(NA)	Woodland not pastured ... farms.	77	112
Average per acre ... dollars.	309.08	(NA)	acres.	13 149	20 261
Land in Farms According to Use			Pastureland and rangeland (other than cropland and woodland pasture) ... farms.	27	46
Total cropland ... farms.	112	(NA)	acres.	1 931	2 795
acres.	13 545	16 593	Improved pastureland and rangeland ... farms.	12	19
Harvested cropland ... farms.	106	133	acres.	433	571
acres.	9 112	11 031	Pastureland and rangeland not improved ... farms.	17	(NA)
Number of farms by acres harvested:			acres.	1 498	2 224
1 to 49 acres	43	(NA)	All other land (see text) ... farms.	64	127
50 to 99 acres	27	(NA)	acres.	1 465	851
100 to 199 acres	25	(NA)	Irrigated land ... farms.	2	3
200 to 499 acres	11	(NA)	acres.	6	8
500 to 999 acres	-	(NA)	Total pastureland (all types) ... farms.	99	(NA)
1,000 acres and over	-	(NA)	acres.	8 866	11 480
1,000 to 1,999 acres	-	(NA)			
2,000 acres and over	-	(NA)	**Conservation Practices**		
Cropland used only for pasture or grazing ... farms.	72	95	Grain or row crops farmed on the contour ... farms.	2	(NA)
acres.	4 215	4 383	acres.	23	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms.	1	5	Stripcropping systems to control erosion ... farms.	2	(NA)
acres.	10	54	acres.	65	(NA)
Cropland on which all crops failed ... farms.	5	15	Cropland and pastureland having terraces ... farms.	2	(NA)
acres.	75	819	acres.	135	(NA)
Cropland in cultivated summer fallow ... farms.	3	-			
acres.	50	-			
Cropland idle ... farms.	7	19			
acres.	83	306			

Class 1-5 Farms

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

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	118	155	32 810	106	31 219	9 112	2	145	6
Farms with–									
1 to 9 acres	3	11	15	2	9	6	-	-	-
10 to 49 acres	10	13	275	6	184	72	-	-	-
50 to 69 acres	6	7	334	5	284	88	1	50	4
70 to 99 acres	8	10	648	8	648	287	1	95	2
100 to 139 acres	11	12	1 282	11	1 282	740	-	-	-
140 to 179 acres	8	13	1 301	8	1 301	443	-	-	-
180 to 219 acres	16	16	3 115	12	2 343	1 091	-	-	-
220 to 259 acres	9	16	2 088	9	2 088	329	-	-	-
260 to 499 acres	30	35	10 859	28	10 187	3 482	-	-	-
500 to 999 acres	14	16	9 723	14	9 723	1 754	-	-	-
1,000 to 1,999 acres	3	4	3 170	3	3 170	820	-	-	-
2,000 acres and over	-	2	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years ... number	3
Proportion of all class 1-5 farms ... percent	2.5
Land in farms ... acres	185
Cropland ... acres	43
Class 1-5 farms irrigated in 1969 ... number	2
Proportion of all class 1-5 farms ... percent	1.6
Land in farms ... acres	145
Average per farm ... acres	72.5
Cropland ... acres	27
Harvested cropland ... acres	23
Irrigated land ... acres	6
Average per farm ... acres	3.0
Irrigated land–Continued	
Cropland ... farms	2
... acres	6
Harvested ... farms	2
... acres	6
Used only for pasture ... farms	-
... acres	-
Pasture, other than cropland pasture ... farms	-
... acres	-
Water used ... acre-feet	2
Class 1-5 farms with artificial drainage ... number	12
Proportion of class 1-5 farms ... percent	10.1
Land in farms ... acres	5 605
Average per farm ... acres	467.0
Drained land ... acres	835
Average per farm ... acres	69.5
Class 1-5 farms reporting both irrigation and drainage in 1969 ... number	-
Land in farms ... acres	-

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators ... farms	118	-	155
... acres	32 810	-	44 797
Harvested cropland ... farms	106	-	133
... acres	9 112	-	11 031
Full owners ... farms	47	-	73
... acres	11 610	-	(NA)
Harvested cropland ... farms	41	-	(NA)
... acres	2 354	-	(NA)
Part owners ... farms	64	-	72
... acres	19 274	-	(NA)
Harvested cropland ... farms	59	-	(NA)
... acres	5 910	-	(NA)
Tenants ... farms	7	-	7
... acres	1 926	-	(NA)
Harvested cropland ... farms	6	-	(NA)
... acres	848	-	(NA)
Percent of tenancy	5.9	0.0	4.5
Farms by type of organization			
Individual or family ... farms	97	-	(NA)
... acres	23 886	-	(NA)
Partnership ... farms	16	-	(NA)
... acres	7 706	-	(NA)
Corporation, including family owned ... farms	3	-	(NA)
... acres	948	-	(NA)
10 or fewer shareholders ... farms	2	-	(NA)
... acres	676	-	(NA)
More than 10 shareholders ... farms	1	-	(NA)
... acres	272	-	(NA)
Other ... farms	2	-	(NA)
... acres	270	-	(NA)
Farm operators by age groups:			
Under 25 years	3	-	-
25 to 34 years	14	-	20
35 to 44 years	34	-	33
45 to 54 years	22	-	49
55 to 64 years	29	-	33
65 years and over	16	-	20
Average age	48.9	0.0	(NA)
Farm operators by place of residence:			
On farm operated	103	-	148
Not on farm operated	6	-	5
Farm operators reporting days of work off farm	37	-	56
1 to 49 days	7	-	18
50 to 99 days	5	-	6
100 to 199 days	6	-	8
200 days and over	19	-	24

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	27	20
Class 2– " $20,000 to $39,999	25	37
Class 3– " $10,000 to $19,999	22	44
Class 4– " $5,000 to $9,999	20	30
Class 5– " $2,500 to $4,999	24	24
Market value of all agricultural products sold (see text) ... farms	118	155
... dollars	3 628 595	3 357 581
Average per farm ... dollars	30 750	21 661
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	9	(X)
$2,500 to $4,999	15	24
$5,000 to $7,499	11	18
$7,500 to $9,999	9	12
$10,000 to $14,999	11	24
$15,000 to $19,999	11	20
$20,000 to $29,999	16	25
$30,000 to $39,999	9	13
$40,000 to $59,999	11	13
$60,000 and over	16	7
$60,000 to $79,999	5	(NA)
$80,000 and over	11	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	53	267 000
Grains	1	2 100
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	42	177 313
Other field crops	-	-
Vegetables, sweet corn, and melons	9	20 983
Fruits, nuts, and berries	7	14 254
Nursery and greenhouse products	3	52 350
Forest products sold	29	30 105
Livestock, poultry, and their products sold	104	3 331 490
Poultry and poultry products	22	855 794
Dairy products	60	2 172 821
Dairy cattle and calves	60	172 020
Other cattle and calves	35	104 452
Hogs, sheep, and goats	16	7 436
Other livestock and livestock products	9	18 967
Farms with farm-related income from--		
Customwork and other agricultural services	17	52 522
Recreational services	3	33 875
Government farm programs	46	11 504

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	118	169
dollars.	3 012 112	(NA)
Number of farms with expenditures of—		
$1 to $1,999	5	(NA)
$2,000 to $2,999	2	(NA)
$3,000 to $4,999	16	(NA)
$5,000 to $9,999	22	(NA)
$10,000 to $19,999	28	(NA)
$20,000 to $39,999	24	(NA)
$40,000 and over	21	(NA)
Items reported both years ..... dollars.	2 036 375	2 086 564
Livestock and poultry ..... farms.	66	(NA)
dollars.	216 848	207 690
Feed for livestock and poultry ..... farms.	107	148
dollars.	1 173 080	1 207 251
Commercially mixed formula feeds ..... farms.	105	136
tons.	13 770	(NA)
dollars.	1 091 735	1 153 221
Feed ingredients ..... farms.	4	(NA)
tons.	104	(NA)
dollars.	2 767	(NA)
Whole grains ..... farms.	5	12
tons.	18	(NA)
dollars.	1 183	9 520
Hay, green chop, and silage ..... farms.	26	50
tons.	2 755	(NA)
dollars.	77 395	44 510
Seeds, bulbs, plants, and trees ..... farms.	78	83
dollars.	29 447	24 690
Commercial fertilizer ..... farms.	86	93
dollars.	93 178	102 991
Lime ..... farms.	42	69
dollars.	18 694	(NA)
Other agricultural chemicals (see text) ..... farms.	52	(NA)
dollars.	13 010	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	118	169
dollars.	119 979	103 427
Gasoline ..... farms.	118	164
dollars.	86 882	80 850
Diesel oil ..... farms.	22	12
dollars.	7 941	1 300
LP gas, butane, and propane ..... farms.	11	22
dollars.	5 223	2 405
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	118	169
dollars.	19 933	18 872
Hired farm labor ..... farms.	82	99
dollars.	377 805	430 965
Workers by number of days worked:		
150 days or more ..... farms.	44	70
workers.	75	148
Less than 150 days ..... farms.	64	(NA)
workers.	199	(NA)
Contract labor ..... farms.	6	(NA)
dollars.	4 737	(NA)
Machine hire and customwork ..... farms.	38	39
dollars.	21 301	9 550
All other production expenses ..... farms.	115	(NA)
dollars.	944 033	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	118	1 821 820
By value groups:		
$1 to $4,999	23	68 265
$5,000 to $9,999	27	170 470
$10,000 to $19,999	32	413 750
$20,000 to $29,999	18	385 250
$30,000 to $49,999	12	401 585
$50,000 and over	6	382 500

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	97	133	61	80	41	53	154	222
2 or 3	28	61	13	29	10	22	(NA)	(NA)
4 and over	1	4	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	103	199	49	68	82	131	154	296
2 and over	59	155	9	28	32	81	(NA)	(NA)
Tractors other than garden tractors and motor tillers	108	274	46	88	88	186	130	243
2 or 3	66	162	21	51	54	125	(NA)	(NA)
4 and over	20	90	3	15	9	36	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	107	258	46	86	87	172	130	222
Crawler tractors	13	16	2	2	11	14	19	21
Riding garden tractors 7 hp and over	9	12	8	11	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	11	13	5	5	8	8	(NA)	(NA)
Corn heads for combines	9	9	1	1	8	8	(NA)	(NA)
Other cornpickers and picker-shellers	4	4	4	4	-	-	(NA)	(NA)
Pickup balers	77	80	37	38	40	42	(NA)	(NA)
Windrowers, pull and self-propelled	26	28	13	13	14	15	(NA)	(NA)
Field forage harvesters, shear bar	30	32	23	25	7	7	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	25	(X)	20	(X)
Chickens 3 months old or older	25	130 209	19	104 354
Farms with—				
1 to 1,599	12	2 054	7	(D)
1,600 to 3,199	3	7 100	4	8 320
3,200 to 9,999	7	31 555	6	35 155
10,000 and over	3	89 500	2	(D)
Hens and pullets of laying age excluding started pullets	24	117 203	18	86 694
Pullets not yet of laying age	5	2 620	1	(D)
Other chickens	5	10 386	5	(D)
Broilers and other meat-type chickens less than 3 months old	1	9 300	1	(D)
Turkeys	2	10	2	120
Turkey hens kept for breeding	-	-	-	-
Other turkeys	2	10	2	120
Ducks, geese, and other poultry	6	145	1	100
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	44	129 843	(NA)	106 775
Broilers and other meat-type chickens	(NA)	(NA)	3	101 500
Turkeys	(NA)	(NA)	2	34

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	98	(X)	92	(X)	(X)	(X)
Any cattle, hogs, or sheep	90	(X)	87	(X)	(X)	(X)
Cattle and calves	85	7 013	82	3 092	3	21
Farms with—						
1 to 19	9	52	33	380	3	21
20 to 49	27	955	34	1 101	-	-
50 to 99	27	1 942	7	513	-	-
100 to 199	13	1 736	8	1 098	-	-
200 and over	9	2 328	-	-	-	-
200 to 499	9	2 328	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	78	944	2	18
Farms with—						
1 to 9	(X)	(X)	43	205	2	18
10 to 19	(X)	(X)	23	309	-	-
20 to 49	(X)	(X)	10	255	-	-
50 to 99	(X)	(X)	1	75	-	-
100 and over	(X)	(X)	1	100	-	-
100 to 199	(X)	(X)	1	100	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	78	2 148	1	3
Farms with—						
1 to 9	(X)	(X)	22	94	1	3
10 to 19	(X)	(X)	22	336	-	-
20 to 49	(X)	(X)	24	665	-	-
50 to 99	(X)	(X)	5	399	-	-
100 and over	(X)	(X)	5	654	-	-
100 to 199	(X)	(X)	5	654	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	82	2 259	(X)	(X)	(X)	(X)
Bulls and steers, including calves	64	518	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	59	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	122	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	117	6 681	111	3 594	(NA)	45
Cattle	(NA)	(NA)	104	964	3	27
Calves	(NA)	(NA)	105	2 630	3	18

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	78	4 236	84	3 688	63	3 325	24	911
Farms with—								
1 to 19	17	164	25	194	12	99	14	106
20 to 49	31	1 009	40	1 250	25	815	6	192
50 to 99	19	1 267	13	960	18	1 183	1	75
100 and over	11	1 796	6	1 284	8	1 228	3	538
1964								
Total on place	111	4 236	(NA)	2 571	105	4 110	(NA)	126

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	11	77	9	165	19	425	6	439
Farms with–								
1 to 24	11	77	7	45	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	2	120	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	4	19	(X)	(X)	3	32	(X)	(X)
Other hogs and pigs	11	58	(X)	(X)	19	393	(X)	(X)
Feeder pigs sold	(X)	(X)	3	102	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	4	19	(X)	(X)	4	52	(X)	(X)
December 1 of preceding year and May 31	3	5	(X)	(X)	4	24	(X)	(X)
June 1 and November 30	4	14	(X)	(X)	2	28	(X)	(X)
Sheep and lambs	9	32	5	185	8	198	4	145
Any goats	5	85	2	30	-	-	-	-
All other livestock	41	(Y)	7	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total – farms	98	Nematodes in crops – farms	-
dollars	124 882	acres on which used	-
		dollars	-
Commercial fertilizer – farms	75	Diseases in crops and orchards – farms	3
acres on which used	5 788	acres on which used	129
tons	1 334	dollars	1 085
dollars	93 178		
		Weeds or grass in crops – farms	25
Lime – farms	42	acres on which used	1 121
acres on which used	1 392	dollars	7 556
tons	1 668	Weeds or brush in pasture – farms	1
dollars	18 694	acres on which used	20
Sprays, dusts, fumigants, etc. to control–		dollars	120
Insects on hay crops – farms	2	Chemicals for defoliation or for growth / control of crops or thinning of fruit – farms	-
acres on which used	65	acres on which used	-
dollars	167	dollars	-
Insects on other crops – farms	12	Insect control on livestock and poultry – farms	29
acres on which used	172	dollars	1 540
dollars	2 510		

Class 1-5 Farms

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

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	72	4 215	-	-	32	1 067	31	153	1	12
Improved pasture	12	433	-	-	8	318	8	60	-	-
Field corn for all purposes	54	2 162	-	-	46	1 847	45	618	4	4
Sorghums for all purposes	2	15	-	-	2	15	2	2	-	-
All small grains	1	4	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	2	1	-	-	1	1	1	(Z)	-	-
Hay or grass silage	92	6 898	-	-	37	2 448	36	445	2	16
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	11	104	1	1	5	61	5	16	-	-
Berries for sale	6	28	1	2	2	1	2	1	-	-
Land in orchards (see text)	2	21	-	-	1	20	1	3	-	-
Nursery or greenhouse products	3	9	1	4	3	9	3	5	-	-
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)	7	40	4 620	-	-	3	17	1 552
For silage (tons, green weight)	48	2 118	34 470	-	-	69	1 912	23 678
Cut for green or dry fodder, hogged or grazed	3	4	(X)	-	-	(NA)	57	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	1	10	20	-	-	(NA)	(NA)	(NA)
Hogged or grazed	1	5	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	41	1 834	4 569	-	-	49	1 153	2 640
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	71	4 16·	7 724	-	-	98	5 437	6 296
Small grain hay (tons, dry)	2	56	84	-	-	13	157	235
Other hay (tons, dry)	19	461	679	-	-	(NA)	1 754	1 730
Grass silage (tons, green)	8	163	1 266	-	-	16	417	1 599
Hay crops cut and fed green (tons, green)	8	224	1 769	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	6	4	5 700	1	1	2	-	3 225

Class 1-5 Farms

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

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	1	4	93	-	-	-	-	-	-	4	37	1 580
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	2	1	142	-	-	1	1	(Z)	-	11	5	913
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	11	104	1	1	10	40
Selected vegetables.						
Tomatoes	6	2	-	-	4	1
Sweet corn	11	84	1	1	10	32
Cucumbers and pickles	5	1	-	-	4	-
Watermelons	1	(Z)	-	-	-	-
Snap beans, bush, pole	5	1	-	-	4	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	2	21	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	4	40	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	2	21	2 420	2	1 220	1	1 200	1	67 500
1964	3	(NA)	1 258	-	-	3	1 258	2	99 500
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	203	-	-	2	203	2	10 600
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	3	1	3	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	3	-	-	1	3	1	15

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	2	(X)	(D)	(D)	2	(X)	1	2 100
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	(D)	1	(D)	6	44 810	3	53 100
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	2	4 405	-	1 950
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection.								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	10	14 024	15	16 954
Firewood and fuelwood	13	2 910	(NA)	(NA)
Sawlogs and veneer logs	1	2 506	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	10	10 665	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number..	288	357
Land in farms ..... acres..	87 979	104 365
Average size of farm ..... acres..	305.4	292.3
Approximate land area ..... acres..	1 164 736	1 165 450
Proportion in farms ..... percent..	7.6	8.9
Value of land and buildings ..... dollars..	12 542 553	(NA)
Average per farm ..... dollars..	43 550	15 930
Average per acre ..... dollars..	142.56	60.81
Land in Farms According to Use		
Total cropland ..... farms..	256	340
acres..	27 874	28 772
Harvested cropland ..... farms..	236	323
acres..	15 816	20 136
Number of farms by acres harvested:		
1 to 9 acres	27	26
10 to 19 acres	16	32
20 to 29 acres	26	33
30 to 49 acres	46	67
Number of farms by acres harvested:		
50 to 99 acres	51	94
100 to 199 acres	63	64
200 to 499 acres	7	7
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms..	177	192
acres..	9 652	6 836
All other cropland (see text) .... farms..	52	(NA)
acres..	2 406	1 800
Woodland including woodland pasture ..... farms..	230	323
acres..	49 291	65 497
All other land (see text) ..... farms..	161	(NA)
acres..	10 814	10 088
Irrigated land ..... farms..	-	1
acres..	-	4

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	288	87 979	236	78 752	15 816	-	-	-	357	104 365	323	20 136
Farms with—												
1 to 9 acres	8	22	4	6	4	-	-	-	12	31	2	2
10 to 49 acres	22	684	5	142	45	-	-	-	24	665	19	193
50 to 69 acres	13	804	12	739	142	-	-	-	14	800	12	168
70 to 99 acres	19	1 523	17	1 351	458	-	-	-	25	2 045	22	536
100 to 139 acres	28	3 319	19	2 174	406	-	-	-	36	4 089	33	929
140 to 179 acres	18	2 757	18	2 757	1 031	-	-	-	30	4 723	28	1 148
180 to 219 acres	24	4 818	21	4 202	658	-	-	-	29	5 762	27	1 354
220 to 259 acres	19	4 553	17	4 057	982	-	-	-	29	6 991	28	1 472
260 to 499 acres	82	29 232	74	26 247	6 619	-	-	-	99	37 108	95	8 078
500 to 999 acres	48	29 944	42	26 754	4 438	-	-	-	51	31 819	49	5 116
1,000 to 1,999 acres	7	10 323	7	10 323	1 033	-	-	-	8	10 331	8	1 140
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

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

	1969	1964
Farms and land in farms operated by—		
All farm operators ..... farms..	288	357
acres..	87 979	104 365
Harvested cropland ..... farms..	236	323
acres..	15 816	20 136
Full owners ..... farms..	226	247
acres..	62 648	63 154
Harvested cropland ... farms..	178	218
acres..	10 812	10 841
Part owners ..... farms..	54	102
acres..	24 623	38 707
Harvested cropland ... farms..	51	99
acres..	4 686	9 056
Tenants ..... farms..	8	7
acres..	708	2 053
Harvested cropland ... farms..	7	5
acres..	318	89
Percent of tenancy	2.7	2.0
Farm operators by age groups:		
Under 25 years	3	5
25 to 34 years	25	36
35 to 44 years	54	79
45 to 54 years	74	94
55 to 64 years	84	91
65 years and over	48	52
Average age	52.3	50.6
Farm operators by place of residence:		
On farm operated	232	318
Not on farm operated	25	(NA)
Farm operators reporting days of work off farm	143	196
1 to 49 days	30	67
50 to 99 days	10	
100 to 199 days	21	129
200 days and over	82	

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1—Sales of $40,000 and over	24	8
Class 2— " $20,000 to $39,999	60	53
Class 3— " $10,000 to $19,999	50	67
Class 4— " $5,000 to $9,999	33	62
Class 5— " $2,500 to $4,999	28	37
Class 6 (see text)	23	18
Part time (see text)	48	82
Part retirement (see text)	21	29
Abnormal (see text)	1	1
Market value of all agricultural products sold (see text) ..... dollars..	4 094 199	3 750 850
Average per farm ..... dollars..	14 215	10 506
Crops including nursery products and hay ..... farms..	92	(NA)
dollars..	311 612	651 374
Forest products ..... farms..	85	165
dollars..	111 541	223 395
Livestock, poultry, and their products ..... farms..	206	(NA)
dollars..	3 671 046	2 862 999

All Farms

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

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	39	32
$250 to $499	11	26
$500 to $999	27	29
$1,000 to $1,499	4	17
$1,500 to $1,999	5	9
$2,000 to $2,499	8	16
$2,500 and over	194	228
Farms with farm-related income from—		
Customwork and other agricultural services—farms	28	(NA)
Customwork and other agricultural services—dollars	37 931	(NA)
Recreational services—farms	6	7
Recreational services—dollars	9 497	13 051
Government farm programs—farms	89	(NA)
Government farm programs—dollars	35 058	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	288	352
Farm production expenses, total (see text)—dollars	3 455 035	(NA)
Number of farms with expenditures of—		
$1 to $499	28	(NA)
$500 to $999	17	(NA)
$1,000 to $1,999	36	(NA)
$2,000 to $2,999	13	(NA)
$3,000 to $4,999	30	(NA)
$5,000 to $9,999	49	(NA)
$10,000 and over	115	(NA)
Items reported both years—dollars	2 115 424	1 463 623
Livestock and poultry—farms	111	98
Livestock and poultry—dollars	215 086	67 109
Feed for livestock and poultry—farms	228	285
Feed for livestock and poultry—dollars	1 115 521	898 665
Commercially mixed formula feeds—farms	199	259
Commercially mixed formula feeds—tons	12 723	10 537
Commercially mixed formula feeds—dollars	993 705	842 555
Seeds, bulbs, plants, and trees—farms	119	146
Seeds, bulbs, plants, and trees—dollars	22 781	32 103
Commercial fertilizer—farms	188	205
Commercial fertilizer—dollars	153 513	142 635
Lime—farms	69	186
Lime—dollars	19 401	(NA)
Other agricultural chemicals (see text)—farms	83	(NA)
Other agricultural chemicals (see text)—dollars	15 764	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	288	334
Gasoline and other petroleum fuel and oil for the farm business—dollars	175 189	125 885
Hired farm labor—farms	180	182
Hired farm labor—dollars	396 307	184 865
Contract labor, machine hire, and customwork—farms	89	95
Contract labor, machine hire, and customwork—dollars	37 027	12 361
All other production expenses—farms	271	(NA)
All other production expenses—dollars	1 304 446	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	284	2 476 515
By value groups.		
$1 to $999	18	13 900
$1,000 to $4,999	99	265 565
$5,000 to $9,999	78	503 254
$10,000 to $19,999	59	767 016
$20,000 and over	30	926 780

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	220	260	165	184	66	76	319	371
Motortrucks including pickups	240	389	107	142	167	247	266	394
Tractors other than garden tractors and motor tillers	252	560	92	149	204	411	299	563
Riding garden tractors 7 hp and over	11	15	8	9	5	6	(NA)	(NA)
Grain and bean combines, self-propelled	2	2	-	-	2	2	-	-
Cornpickers, corn heads, and picker-shellers	9	12	4	5	6	7	-	-
Pickup balers	151	164	63	63	93	101	226	227

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	206	(X)	200	(X)	305	(NA)	(NA)	(NA)
Cattle and calves	198	10 115	197	4 349	303	10 393	277	5 880
Farms with—								
1 to 4	5	11	16	50	85	(NA)	(NA)	(NA)
5 to 9	15	97	33	218		(NA)	(NA)	(NA)
10 to 19	20	263	57	775	39	(NA)	(NA)	(NA)
20 and over	158	9 744	91	3 306	179	(NA)	(NA)	(NA)
Cows and heifers that had calved	187	5 915	(X)	(X)	279	6 010	(NA)	(NA)
Milk cows	165	5 571	(X)	(X)	268	5 882	(NA)	(NA)
Farms with—								
1 or 2	10	16	(X)	(X)	60	(NA)	(NA)	(NA)
3 or 4	6	19	(X)	(X)	19	(NA)	(NA)	(NA)
5 to 9	3	24	(X)	(X)	19	(NA)	(NA)	(NA)
10 and over	146	5 512	(X)	(X)	170	(NA)	(NA)	(NA)
Hogs and pigs	20	81	8	197	43	212	14	257
Farms with—								
1 to 4	16	28	4	10	39	(NA)	5	(NA)
5 to 9	-	-	-	-		(NA)		(NA)
10 to 24	4	53	1	13	2	(NA)	9	(NA)
25 and over	-	-	3	174	2	(NA)		(NA)
Feeder pigs	(X)	(X)	1	42	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	5	29	(X)	(X)	12	44	(X)	(X)
December 1 of preceding year and May 31	4	20	(X)	(X)	10	27	(X)	(X)
June 1 and November 30	5	9	(X)	(X)	7	17	(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	19	251	6	161	21	364	13	197
Horses and ponies	77	186	3	6	(NA)	(NA)	10	22
Chickens 3 months old or older	27	25 961	7	7 110	45	25 841	(NA)	15 597
Farms with—								
1 to 99	22	(D)	3	90	30	(NA)	(NA)	(NA)
100 to 399	1	(D)	-	-	6	(NA)	(NA)	(NA)
400 to 1,599	-	-	2	(D)	4	(NA)	(NA)	(NA)
1,600 and over	4	25 000	2	(D)	5	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	27	21 660	7	6 505	44	23 365	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	800	1	4 000	(NA)	(NA)	1	(D)
Other livestock and poultry	19	(X)	3	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms.	30	33
For grain	farms.	-	-
	acres.	-	-
	bushels.	-	-
Cut for silage, green or dry fodder, or hogged or grazed	farms.	30	(NA)
	acres.	647	408
Sorghums for all purposes except sirup	farms.	-	-
For grain or seed	farms.	-	-
	acres.	-	-
	bushels.	-	-
Cut for silage, dry forage or hay, or hogged or grazed	farms.	-	(NA)
	acres.	-	-
Wheat for grain	farms.	-	-
	acres.	-	-
	bushels.	-	-
Other small grains for grain	farms.	3	(NA)
	acres.	65	38
Soybeans for beans	farms.	-	-
	acres.	-	-
	bushels.	-	-
Hay, excluding sorghum hay	farms.	218	(NA)
	acres.	14 990	19 333
	tons.	26 031	30 348
Cotton	farms.	-	-
	acres.	-	-
	bales.	-	-
Peanuts for nuts	farms	-	-
	acres	-	-
	pounds.	-	-
Tobacco	farms.	-	-
	acres.	-	-
	pounds.	-	-
Irish potatoes and sweetpotatoes	farms.	16	(NA)
	acres.	272	489
Vegetables, sweet corn, or melons for sale	farms.	13	10
	acres.	48	30
Berries for sale	farms.	1	3
	acres.	1	6
Land in orchards (see text)	farms.	2	4
	acres.	3	6
Other crops	farms.	9	(NA)
	acres.	24	(NA)
Greenhouse products under glass or other protection	farms.	5	(NA)
	sq. ft.	24 176	(D)

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

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

		1969	1964
Class 1-5 farms	number.	195	227
Land in farms	acres.	74 424	84 901
Average size of farm	acres.	381.6	374.0
Value of land and buildings	dollars.	10 169 720	(NA)
Average per farm	dollars.	52 152	(NA)
Average per acre	dollars.	136.64	(NA)
Land in Farms According to Use			
Total cropland	farms.	187	(NA)
	acres.	24 915	23 765
Harvested cropland	farms.	180	216
	acres.	14 581	17 159
Number of farms by acres harvested:			
1 to 49 acres		62	(NA)
50 to 99 acres		49	(NA)
100 to 199 acres		62	(NA)
200 to 499 acres		7	(NA)
500 to 999 acres		-	(NA)
1,000 acres and over		-	(NA)
1,000 to 1,999 acres		-	(NA)
2,000 acres and over		-	(NA)
Cropland used only for pasture or grazing	farms.	144	144
	acres.	8 681	5 801
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	14	5
	acres.	412	83
Cropland on which all crops failed	farms.	2	4
	acres.	75	71
Cropland in cultivated summer fallow	farms.	11	-
	acres.	548	-
Cropland idle	farms.	16	18
	acres.	618	651
Total woodland	farms.	171	217
	acres.	43 126	52 821
Woodland pastured	farms.	98	148
	acres.	12 205	15 711
Woodland not pastured	farms.	140	170
	acres.	30 921	37 110
Pastureland and rangeland (other than cropland and woodland pasture)	farms.	48	80
	acres.	3 720	6 417
Improved pastureland and rangeland	farms.	31	35
	acres.	1 625	777
Pastureland and rangeland not improved	farms.	28	(NA)
	acres.	2 095	5 640
All other land (see text)	farms.	91	215
	acres.	2 663	1 895
Irrigated land	farms.	-	-
	acres.	-	-
Total pastureland (all types)	farms.	173	(NA)
	acres.	24 606	27 929
Conservation Practices			
Grain or row crops farmed on the contour	farms.	3	(NA)
	acres.	54	(NA)
Stripcropping systems to control erosion	farms.	-	(NA)
	acres.	-	(NA)
Cropland and pastureland having terraces	farms.	-	(NA)
	acres.	-	(NA)

Class 1-5 Farms

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

	Number		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	195	227	74 424	180	70 852	14 581	-	-	-
Farms with–									
1 to 9 acres	6	3	14	3	5	3	-	-	-
10 to 49 acres	2	4	50	2	50	9	-	-	-
50 to 69 acres	1	2	65	-	-	-	-	-	-
70 to 99 acres	5	7	396	5	396	152	-	-	-
100 to 139 acres	12	16	1 460	9	1 055	191	-	-	-
140 to 179 acres	15	16	2 314	15	2 314	907	-	-	-
180 to 219 acres	12	17	2 412	12	2 412	540	-	-	-
220 to 259 acres	16	23	3 833	15	3 587	927	-	-	-
260 to 499 acres	78	87	27 670	72	25 433	6 543	-	-	-
500 to 999 acres	41	44	25 887	40	25 277	4 276	-	-	-
1,000 to 1,999 acres	7	8	10 323	7	10 323	1 033	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years (number)	1
Proportion of all class 1-5 farms (percent)	.5
Land in farms (acres)	240
Cropland (acres)	135
Class 1-5 farms irrigated in 1969 (number)	-
Proportion of all class 1-5 farms (percent)	0.0
Land in farms (acres)	-
Average per farm (acres)	0.0
Cropland (acres)	-
Harvested cropland (acres)	-
Irrigated land (acres)	-
Average per farm (acres)	0.0

	1969
Irrigated land–Continued	
Cropland (farms)	-
(acres)	-
Harvested (farms)	-
(acres)	-
Used only for pasture (farms)	-
(acres)	-
Pasture, other than cropland pasture (farms)	-
(acres)	-
Water used (acre-feet)	-
Class 1-5 farms with artificial drainage (number)	26
Proportion of class 1-5 farms (percent)	13.3
Land in farms (acres)	9 130
Average per farm (acres)	351.1
Drained land (acres)	715
Average per farm (acres)	27.5
Class 1-5 farms reporting both irrigation and drainage in 1969 (number)	-
Land in farms (acres)	-

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators (farms)	195		227
(acres)	74 424	240	84 901
Harvested cropland (farms)	180	1	216
(acres)	14 581	65	17 159
Full owners (farms)	140	-	144
(acres)	50 512	-	(NA)
Harvested cropland (farms)	129	-	(NA)
(acres)	9 855	-	(NA)
Part owners (farms)	50	1	83
(acres)	23 390	24	(NA)
Harvested cropland (farms)	47	1	(NA)
(acres)	4 455	65	(NA)
Tenants (farms)	5	-	-
(acres)	522	-	(NA)
Harvested cropland (farms)	4	-	(NA)
(acres)	271	-	(NA)
Percent of tenancy	2.5	0.0	0.0
Farms by type of organization.			
Individual or family (farms)	165		(NA)
(acres)	65 237	240	(NA)
Partnership (farms)	27	-	(NA)
(acres)	8 552	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned (farms)	3	-	(NA)
(acres)	635	-	(NA)
10 or fewer shareholders (farms)	3	-	(NA)
(acres)	635	-	(NA)
More than 10 shareholders (farms)	-	-	(NA)
(acres)	-	-	(NA)
Other (farms)	-	-	(NA)
(acres)	-	-	(NA)
Farm operators by age groups:			
Under 25 years	3	-	-
25 to 34 years	18	-	24
35 to 44 years	38	-	51
45 to 54 years	60	-	67
55 to 64 years	49	-	63
65 years and over	27	1	22
Average age	51.2	74.0	(NA)
Farm operators by place of residence:			
On farm operated	166	-	210
Not on farm operated	13	1	10
Farm operators reporting days of work off farm	78	-	95
1 to 49 days	21	-	31
50 to 99 days	7	-	19
100 to 199 days	17	-	14
200 days and over	33	-	31

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	24	8
Class 2– " $20,000 to $39,999	60	53
Class 3– " $10,000 to $19,999	50	67
Class 4– " $5,000 to $9,999	33	62
Class 5– " $2,500 to $4,999	28	37
Market value of all agricultural products sold (see text) (farms)	195	227
(dollars)	3 998 531	3 596 079
Average per farm (dollars)	20 505	15 841

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	2	(X)
$2,500 to $4,999	26	37
$5,000 to $7,499	14	38
$7,500 to $9,999	19	24
$10,000 to $14,999	23	37
$15,000 to $19,999	27	30
$20,000 to $29,999	40	36
$30,000 to $39,999	20	17
$40,000 to $59,999	20	5
$60,000 and over	4	4
$60,000 to $79,999	3	(NA)
$80,000 and over	1	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	49	283 711
Grains	3	2 250
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	34	68 367
Other field crops	12	131 263
Vegetables, sweet corn, and melons	4	13 075
Fruits, nuts, and berries	-	-
Nursery and greenhouse products	5	68 756
Forest products sold	76	108 228
Livestock, poultry, and their products sold	176	3 606 592
Poultry and poultry products	11	191 204
Dairy products	153	3 075 859
Dairy cattle and calves	145	281 293
Other cattle and calves	43	50 769
Hogs, sheep, and goats	12	7 417
Other livestock and livestock products	1	50
Farms with farm-related income from—		
Customwork and other agricultural services	23	35 526
Recreational services	4	8 033
Government farm programs	74	30 921

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	195	227
dollars.	3 264 116	(NA)
Number of farms with expenditures of—		
$1 to $1,999	6	(NA)
$2,000 to $2,999	7	(NA)
$3,000 to $4,999	22	(NA)
$5,000 to $9,999	46	(NA)
$10,000 to $19,999	54	(NA)
$20,000 to $39,999	46	(NA)
$40,000 and over	14	(NA)
Items reported both years ..... dollars.	2 011 936	1 383 718
Livestock and poultry ..... farms.	90	(NA)
dollars.	209 829	56 879
Feed for livestock and poultry ..... farms.	176	205
dollars.	1 076 499	859 382
Commercially mixed formula feeds ..... farms.	160	201
tons.	12 307	(NA)
dollars.	960 147	815 099
Feed ingredients ..... farms.	1	(NA)
tons.	47	(NA)
dollars.	5 918	(NA)
Whole grains ..... farms.	16	9
tons.	750	(NA)
dollars.	56 717	4 170
Hay, green chop, and silage ..... farms.	53	78
tons.	2 058	(NA)
dollars.	53 717	40 113
Seeds, bulbs, plants, and trees ..... farms.	81	140
dollars.	20 367	31 478
Commercial fertilizer ..... farms.	149	161
dollars.	141 618	134 725
Lime ..... farms.	61	147
dollars.	17 183	(NA)
Other agricultural chemicals (see text) ..... farms.	66	(NA)
dollars.	14 528	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	195	227
dollars.	159 694	114 634
Gasoline ..... farms	194	227
dollars	127 280	91 143
Diesel oil ..... farms.	41	21
dollars.	9 034	2 110
LP gas, butane, and propane ..... farms.	17	30
dollars.	2 533	2 720
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	195	227
dollars.	20 847	18 661
Hired farm labor ..... farms.	149	153
dollars.	373 255	175 572
Workers by number of days worked.		
150 days or more ..... farms.	71	54
workers.	107	73
Less than 150 days ..... farms.	127	(NA)
workers.	423	(NA)
Contract labor ..... farms.	5	(NA)
dollars.	10 315	(NA)
Machine hire and customwork ..... farms.	56	66
dollars.	20 359	11 048
All other production expenses ..... farms.	195	(NA)
dollars.	1 220 469	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	191	2 157 360
By value groups:		
$1 to $4,999	50	140 185
$5,000 to $9,999	58	385 829
$10,000 to $19,999	53	704 566
$20,000 to $29,999	22	465 380
$30,000 to $49,999	6	(D)
$50,000 and over	2	(D)

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	149	185	115	133	44	52	201	232
2 or 3	28	57	15	30	6	14	(NA)	(NA)
4 and over	2	9	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	174	319	83	117	125	202	184	283
2 and over	83	228	19	53	50	127	(NA)	(NA)
Tractors other than garden tractors and motor tillers	174	448	68	117	144	331	206	432
2 or 3	113	280	30	65	79	198	(NA)	(NA)
4 and over	31	138	4	18	21	89	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	174	418	66	111	142	307	206	415
Crawler tractors	26	30	6	6	23	24	17	17
Riding garden tractors 7 hp and over	9	12	7	7	4	5	(NA)	(NA)
Grain and bean combines, self-propelled	2	2	-	-	2	2	-	-
Cornpickers, corn heads, and picker-shellers	8	11	3	4	6	7	(NA)	(NA)
Corn heads for combines	7	8	3	3	5	5	(NA)	(NA)
Other cornpickers and picker-shellers	3	3	1	1	2	2	(NA)	(NA)
Pickup balers	124	137	61	61	68	76	(NA)	(NA)
Windrowers, pull and self-propelled	34	45	22	25	14	20	(NA)	(NA)
Field forage harvesters, shear bar	35	37	14	14	23	23	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	21	(X)	8	(X)
Chickens 3 months old or older	19	25 686	7	7 110
Farms with—				
1 to 1,599	15	686	5	2 890
1,600 to 3,199	-	-	2	4 220
3,200 to 9,999	4	25 000	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	19	21 385	7	(D)
Pullets not yet of laying age	5	3 700	-	-
Other chickens	2	601	2	(D)
Broilers and other meat-type chickens less than 3 months old	1	800	1	4 000
Turkeys	2	485	2	800
Turkey hens kept for breeding	2	85	-	-
Other turkeys	1	400	2	800
Ducks, geese, and other poultry	4	58	1	5
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	27	23 263	(NA)	14 091
Broilers and other meat-type chickens	(NA)	(NA)	1	2 800
Turkeys	(NA)	(NA)	1	600

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	172	(X)	171	(X)	(X)	(X)
Any cattle, hogs, or sheep	167	(X)	171	(X)	(X)	(X)
Cattle and calves	167	9 680	169	4 146	1	6
Farms with—						
1 to 19	13	(D)	79	884	1	6
20 to 49	67	2 357	76	2 415	-	-
50 to 99	69	4 882	14	847	-	-
100 to 199	17	2 027	-	-	-	-
200 and over	1	(D)	-	-	-	-
200 to 499	1	(D)	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	140	1 284	1	6
Farms with—						
1 to 9	(X)	(X)	91	432	1	6
10 to 19	(X)	(X)	41	520	-	-
20 to 49	(X)	(X)	6	(D)	-	-
50 to 99	(X)	(X)	2	(D)	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	160	2 862	-	-
Farms with—						
1 to 9	(X)	(X)	33	168	-	-
10 to 19	(X)	(X)	70	959	-	-
20 to 49	(X)	(X)	54	1 564	-	-
50 to 99	(X)	(X)	3	171	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	152	3 547	(X)	(X)	(X)	(X)
Bulls and steers, including calves	122	394	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	150	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	203	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	203	9 510	206	5 429	(NA)	19
Cattle	(NA)	(NA)	182	1 493	1	10
Calves	(NA)	(NA)	196	3 936	3	9

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	163	5 739	162	4 221	152	5 459	33	280
Farms with—								
1 to 19	37	423	76	980	30	382	30	185
20 to 49	88	2 881	74	2 410	87	2 864	2	45
50 to 99	35	2 035	10	(D)	32	1 863	1	50
100 and over	3	400	2	(D)	3	350	-	-
1964								
Total on place	200	5 749	(NA)	3 866	193	5 644	(NA)	105

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	52	5	151	25	127	8	141
Farms with—								
1 to 24	12	52	3	19	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	2	132	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	4	28	(X)	(X)	7	25	(X)	(X)
Other hogs and pigs	10	24	(X)	(X)	24	102	(X)	(X)
Feeder pigs sold	(X)	(X)	-	-	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	4	15	(X)	(X)	7	26	(X)	(X)
December 1 of preceding year and May 31	3	8	(X)	(X)	6	14	(X)	(X)
June 1 and November 30	4	7	(X)	(X)	4	12	(X)	(X)
Sheep and lambs	7	179	5	77	9	188	6	76
Any goats	2	10	-	-	-	-	-	-
All other livestock	54	(X)	1	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	156	Nematodes in crops — farms.	-
	dollars.	173 329	acres on which used	-
			dollars.	-
Commercial fertilizer	farms.	117	Diseases in crops and orchards — farms.	3
	acres on which used.	8 325	acres on which used.	99
	tons.	1 881	dollars.	2 169
	dollars.	141 618		
			Weeds or grass in crops — farms.	20
Lime	farms.	61	acres on which used	364
	acres on which used.	1 360	dollars	2 411
	tons	2 041	Weeds or brush in pasture — farms.	-
	dollars.	17 183	acres on which used.	-
Sprays, dusts, fumigants, etc. to control—			dollars.	-
Insects on hay crops	farms.	2	Chemicals for defoliation or for growth control of crops or thinning of fruit — farms.	1
	acres on which used.	106	acres on which used	40
	dollars.	250	dollars.	150
Insects on other crops	farms.	13	Insect control on livestock and poultry — farms.	48
	acres on which used.	382	dollars	3 546
	dollars.	5 434		

Class 1-5 Farms

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

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	144	8 681	-	-	73	2 310	71	431	3	14
Improved pasture	31	1 625	-	-	13	332	13	55	-	-
Field corn for all purposes	29	618	-	-	27	588	22	203	7	25
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	3	65	-	-	2	60	2	8	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	14	271	-	-	12	269	12	264	-	-
Hay or grass silage	168	13 781	-	-	74	4 720	71	800	4	57
Field seeds	2	17	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	6	44	-	-	5	43	5	24	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-	-	-
Nursery or greenhouse products	5	2	-	-	2	1	2	(Z)	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	29	615	12 634	-	-	31	392	6 179
Cut for green or dry fodder, hogged or grazed	1	3	(X)	-	-	(NA)	3	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	21	728	1 434	-	-	36	823	1 710
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	154	11 646	20 603	-	-	204	13 721	22 768
Small grain hay (tons, dry)	5	378	592	-	-	58	630	1 282
Other hay (tons, dry)	11	507	817	-	-	(NA)	659	909
Grass silage (tons, green)	7	195	1 895	-	-	22	525	2 379
Hay crops cut and fed green (tons, green)	11	327	844	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	2	17	1 190	-	-	1	5	350
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	1	5	12 000

Class 1-5 Farms

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

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	2	60	1 800	-	-	2	60	8	-	3	38	1 930
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	1	5	100	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	14	270	55 918	-	-	12	268	264	-	23	476	114 229
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	44	-	-	7	26
Selected vegetables.						
Tomatoes	-	-	-	-	3	1
Sweet corn	5	12	-	-	5	15
Cucumbers and pickles	1	1	-	-	3	3
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	2	(Z)	-	-	4	1

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
					Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	-	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	2	2	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	55	-	-	2	55	2	7 400
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	1	(NA)	1	-	-	1	1	-	-
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	1	(X)	-	100
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	5	24 176	1	68 756	4	15 000	1	52 500
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	9	9 520	26	27 521
Firewood and fuelwood	6	810	(NA)	(NA)
Sawlogs and veneer logs	7	2 661	(NA)	(NA)
Pulpwood	48	32 982	(NA)	(NA)
Other forest products	43	62 255	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number. .	421	699
Land in farms ..... acres. .	116 670	183 095
Average size of farm ..... acres. .	277.1	261.9
Approximate land area ..... acres. .	1 108 352	1 096 950
Proportion in farms ..... percent. .	10.5	16.6
Value of land and buildings ..... dollars. .	21 113 932	(NA)
Average per farm ..... dollars. .	50 151	20 561
Average per acre ..... dollars. .	180.97	77.87
Land in Farms According to Use		
Total cropland ..... farms. .	391	659
acres. .	32 420	44 030
Harvested cropland ..... farms. .	363	620
acres. .	19 488	29 877
Number of farms by acres harvested:		
1 to 9 acres	48	91
10 to 19 acres	35	69
20 to 29 acres	42	79
30 to 49 acres	66	123
Number of farms by acres harvested:		
50 to 99 acres	115	184
100 to 199 acres	53	72
200 to 499 acres	4	2
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	258	357
acres.	10 434	12 092
All other cropland (see text) ..... farms. .	64	(NA)
acres. .	2 498	2 061
Woodland including woodland pasture ..... farms. .	356	632
acres. .	74 946	127 102
All other land (see text) ..... farms. .	262	(NA)
acres. .	9 304	11 959
Irrigated land ..... farms. .	6	4
acres. .	16	16

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	421	116 670	363	108 088	19 488	6	3 669	16	699	183 095	620	29 877
Farms with–												
1 to 9 acres	18	73	8	52	37	-	-	-	35	126	15	31
10 to 49 acres	29	640	25	537	221	-	-	-	70	2 022	52	621
50 to 69 acres	7	405	2	115	21	-	-	-	30	1 746	23	245
70 to 99 acres	37	3 078	30	2 502	758	-	-	-	47	3 943	42	898
100 to 139 acres	36	4 120	26	2 987	770	-	-	-	56	6 326	46	1 406
140 to 179 acres	45	6 969	37	5 739	1 445	-	-	-	80	12 509	76	2 542
180 to 219 acres	37	7 408	36	7 208	1 892	-	-	-	69	13 589	63	3 020
220 to 259 acres	31	7 330	29	6 890	1 879	-	-	-	53	12 677	52	2 797
260 to 499 acres	120	42 629	113	40 130	7 295	3	1 050	7	183	65 002	178	12 007
500 to 999 acres	51	31 421	47	29 331	4 239	2	(D)	6	60	38 883	58	5 187
1,000 to 1,999 acres	9	(D)	9	(D)	651	1	(D)	3	13	16 548	12	948
2,000 acres and over	1	(D)	1	(D)	280	-	-	-	3	9 727	3	175

All Farms

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

	1969	1964
Farms and land in farms operated by–		
All farm operators ..... farms. .	421	699
acres. .	116 670	183 095
Harvested cropland ..... farms. .	363	620
acres. .	19 488	29 877
Full owners ..... farms. .	290	452
acres. .	69 632	101 175
Harvested cropland ... farms. .	236	379
acres. .	8 720	12 130
Part owners ..... farms. .	119	218
acres. .	42 487	71 729
Harvested cropland ... farms. .	115	217
acres. .	9 678	16 158
Tenants ..... farms. .	12	25
acres. .	4 551	5 860
Harvested cropland ... farms. .	12	20
acres. .	1 090	1 206
Percent of tenancy	2.8	3.6
Farm operators by age groups:		
Under 25 years	3	6
25 to 34 years	27	46
35 to 44 years	77	139
45 to 54 years	116	177
55 to 64 years	129	179
65 years and over	69	152
Average age	53.2	53.5
Farm operators by place of residence:		
On farm operated	355	662
Not on farm operated	24	(NA)
Farm operators reporting days of work off farm	212	344
1 to 49 days	47	98
50 to 99 days	20	
100 to 199 days	26	246
200 days and over	119	

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	41	17
Class 2– " $20,000 to $39,999	81	68
Class 3– " $10,000 to $19,999	71	119
Class 4– " $5,000 to $9,999	27	100
Class 5– " $2,500 to $4,999	50	82
Class 6 (see text)	31	62
Part time (see text)	85	161
Part retirement (see text)	33	88
Abnormal (see text)	2	2
Market value of all agricultural products sold (see text) ..... dollars. .	6 549 812	5 859 050
Average per farm ..... dollars. .	15 557	8 382
Crops including nursery products and hay ..... farms. .	179	(NA)
dollars. .	408 581	455 829
Forest products ..... farms. .	84	211
dollars. .	134 485	257 525
Livestock, poultry, and their products ..... farms. .	320	(NA)
dollars. .	6 006 746	5 085 598

All Farms

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

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	34	106
$250 to $499	26	53
$500 to $999	40	67
$1,000 to $1,499	16	33
$1,500 to $1,999	24	33
$2,000 to $2,499	23	20
$2,500 and over	258	387
Farms with farm-related income from–		
Customwork and other agricultural services ..... farms..	45	(NA)
dollars..	29 259	(NA)
Recreational services ..... farms..	16	20
dollars..	26 870	60 061
Government farm programs ..... farms..	88	(NA)
dollars..	18 555	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ... farms.	421	699
dollars	5 312 882	(NA)
Number of farms with expenditures of–		
$1 to $499	49	(NA)
$500 to $999	41	(NA)
$1,000 to $1,999	43	(NA)
$2,000 to $2,999	29	(NA)
$3,000 to $4,999	27	(NA)
$5,000 to $9,999	70	(NA)
$10,000 and over	162	(NA)
Items reported both years .. dollars..	3 325 867	3 321 503
Livestock and poultry ... farms	171	309
dollars	306 107	199 735
Feed for livestock and poultry .. farms	326	606
dollars.	1 897 075	1 990 650
Commercially mixed formula feeds ... farms	273	563
tons..	23 031	22 248
dollars..	1 806 658	1 795 350
Seeds, bulbs, plants, and trees ..... farms..	218	351
dollars..	37 462	106 705
Commercial fertilizer ..... farms..	271	450
dollars.	178 875	205 705
Lime ..... farms..	89	189
dollars .	23 196	(NA)
Other agricultural chemicals (see text) ..... farms..	169	(NA)
dollars.	29 547	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms..	411	606
dollars.	221 859	240 135
Hired farm labor ..... farms..	242	288
dollars..	636 417	553 875
Contract labor, machine hire, and customwork ..... farms	129	140
dollars..	54 072	24 698
All other production expenses ... farms..	368	(NA)
dollars..	1 934 272	(NA)

All Farms

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

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	412	4 043 166
By value groups		
$1 to $999	10	5 100
$1,000 to $4,999	141	345 665
$5,000 to $9,999	100	613 559
$10,000 to $19,999	96	1 260 578
$20,000 and over	65	1 818 264

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later: Farms reporting	1965 or later: Number	1964 or earlier: Farms reporting	1964 or earlier: Number	1964 Farms reporting	1964 Number
Automobiles	321	397	244	283	103	114	583	746
Motortrucks including pickups	353	571	174	219	231	352	516	776
Tractors other than garden tractors and motor tillers	356	796	152	244	286	552	550	1 035
Riding garden tractors 7 hp and over	30	30	20	20	10	10	(NA)	(NA)
Grain and bean combines, self propelled	5	5	4	4	1	1	-	-
Cornpickers, corn heads, and picker-shellers	21	23	10	10	11	13	4	4
Pickup balers	221	226	100	102	121	124	299	304

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory: Farms reporting	1969 Inventory: Number	1969 Sales: Farms reporting	1969 Sales: Number	1964 Inventory: Farms reporting	1964 Inventory: Number	1964 Sales: Farms reporting	1964 Sales: Number
Any cattle, hogs, or sheep	296	(X)	289	(X)	565	(NA)	(NA)	(NA)
Cattle and calves	281	14 618	270	6 571	547	16 633	485	8 662
Farms with–								
1 to 4	20	49	25	79	185	(NA)	(NA)	(NA)
5 to 9	18	123	34	221		(NA)	(NA)	(NA)
10 to 19	26	355	64	910	77	(NA)	(NA)	(NA)
20 and over	217	14 091	147	5 361	285	(NA)	(NA)	(NA)
Cows and heifers that had calved	252	7 922	(X)	(X)	498	9 248	(NA)	(NA)
Milk cows	222	7 277	(X)	(X)	458	8 968	(NA)	(NA)
Farms with–								
1 or 2	17	27	(X)	(X)	109	(NA)	(NA)	(NA)
3 or 4	13	42	(X)	(X)	38	(NA)	(NA)	(NA)
5 to 9	6	42	(X)	(X)	32	(NA)	(NA)	(NA)
10 and over	186	7 166	(X)	(X)	279	(NA)	(NA)	(NA)
Hogs and pigs	21	2?7	15	357	92	1 128	20	1 002
Farms with–								
1 to 4	15	35	6	14	86	(NA)	12	(NA)
5 to 9	3	18	-	-		(NA)		(NA)
10 to 24	1	14	2	32	2	(NA)	8	(NA)
25 and over	2	140	7	311	4	(NA)		(NA)
Feeder pigs	(X)	(X)	6	151	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	9	47	(X)	(X)	16	125	(X)	(X)
December 1 of preceding year and May 31	7	28	(X)	(X)	14	80	(X)	(X)
June 1 and November 30	7	19	(X)	(X)	9	45	(X)	(X)

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	39	675	34	339	63	898	38	550
Horses and ponies	93	281	8	27	(NA)	(NA)	12	31
Chickens 3 months old or older	66	88 204	21	68 712	201	78 534	(NA)	48 890
Farms with—								
1 to 99	40	1 169	3	137	157	(NA)	(NA)	(NA)
100 to 399	11	1 842	6	1 715	20	(NA)	(NA)	(NA)
400 to 1,599	4	1 850	4	4 376	11	(NA)	(NA)	(NA)
1,600 and over	11	83 343	8	62 484	13	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	63	86 711	21	68 712	185	76 743	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	1	75	(NA)	(NA)	3	(D)
Other livestock and poultry	34	(X)	7	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	113	162
For grain ..... farms.	11	2
acres.	88	13
bushels.	8 985	1 120
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	110	(NA)
acres.	2 468	1 899
Sorghums for all purposes except sirup ..... farms.	3	-
For grain or seed ..... farms.	-	-
acres.	-	-
bushels.	-	-
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	3	(NA)
acres.	28	-
Wheat for grain ..... farms.	-	1
acres.	-	6
bushels.	-	120
Other small grains for grain ..... farms.	10	(NA)
acres.	73	65
Soybeans for beans ..... farms.	-	-
acres.	-	-
bushels.	-	-
Hay, excluding sorghum hay ..... farms.	319	(NA)
acres.	16 522	27 971
tons.	31 926	38 491
Cotton ..... farms	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts ..... farms	-	-
acres.	-	-
pounds.	-	-
Tobacco ..... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	34	(NA)
acres.	26	59
Vegetables, sweet corn, or melons for sale ..... farms.	37	38
acres.	103	87
Berries for sale ..... farms.	15	24
acres.	18	62
Land in orchards (see text) ..... farms.	13	22
acres.	287	219
Other crops ..... farms.	23	(NA)
acres.	59	(NA)
Greenhouse products under glass or other protection ..... farms.	13	(NA)
sq. ft.	27 360	56 015

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

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

	1969	1964
Class 1-5 farms ..... number.	270	386
Land in farms ..... acres.	90 012	132 292
Average size of farm ..... acres.	333.3	342.7
Value of land and buildings ..... dollars.	15 671 081	(NA)
Average per farm ..... dollars.	58 041	(NA)
Average per acre ..... dollars.	174.09	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	252	(NA)
acres.	26 836	34 300
Harvested cropland ..... farms.	237	358
acres.	16 910	24 247
Number of farms by acres harvested:		
1 to 49 acres	80	(NA)
50 to 99 acres	100	(NA)
100 to 199 acres	53	(NA)
200 to 499 acres	4	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ..... farms.	186	225
acres.	8 468	8 959
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	10	20
acres.	292	246
Cropland on which all crops failed ..... farms.	2	16
acres.	9	257
Cropland in cultivated summer fallow ..... farms.	10	-
acres.	192	-
Cropland idle ..... farms.	21	25
acres.	965	591
Total woodland ..... farms.	235	353
acres.	56 499	88 384
Woodland pastured ..... farms.	116	216
acres.	13 916	25 653
Woodland not pastured ..... farms.	196	295
acres.	42 583	62 731
Pastureland and rangeland (other than cropland and woodland pasture) ..... farms.	78	126
acres.	4 407	6 993
Improved pastureland and rangeland ..... farms.	41	66
acres.	1 406	1 598
Pastureland and rangeland not improved ..... farms.	58	(NA)
acres.	3 001	5 395
All other land (see text) ..... farms.	150	334
acres.	2 270	2 615
Irrigated land ..... farms.	5	3
acres.	13	13
Total pastureland (all types) ..... farms.	232	(NA)
acres.	26 791	41 605
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	2	(NA)
acres.	25	(NA)
Stripcropping systems to control erosion ..... farms.	2	(NA)
acres.	70	(NA)
Cropland and pastureland having terraces ..... farms.	2	(NA)
acres.	20	(NA)

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	270	386	90 012	237	85 280	16 910	5	2 500	13
Farms with—									
1 to 9 acres	12	13	30	2	9	5	-	-	-
10 to 49 acres	5	9	145	3	82	52	-	-	-
50 to 69 acres	2	6	100	1	50	20	-	-	-
70 to 99 acres	9	9	759	6	543	244	-	-	-
100 to 139 acres	20	23	2 302	16	1 842	618	-	-	-
140 to 179 acres	24	34	3 851	20	3 221	1 218	-	-	-
180 to 219 acres	28	41	5 628	27	5 428	1 636	-	-	-
220 to 259 acres	21	43	4 964	21	4 964	1 614	-	-	-
260 to 499 acres	98	144	34 920	92	32 918	6 577	3	(D)	7
500 to 999 acres	43	53	26 921	41	25 831	4 063	2	(D)	6
1,000 to 1,999 acres	7	9	(D)	7	(D)	583	-	-	-
2,000 acres and over	1	2	(D)	1	(D)	280	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	5
Proportion of all class 1-5 farms—percent	1.8
Land in farms—acres	2 500
Cropland—acres	532
Class 1-5 farms irrigated in 1969—number	5
Proportion of all class 1-5 farms—percent	1.8
Land in farms—acres	2 500
Average per farm—acres	500.0
Cropland—acres	532
Harvested cropland—acres	359
Irrigated land—acres	13
Average per farm—acres	2.6

	1969
Irrigated land—Continued	
Cropland—farms	5
acres	13
Harvested—farms	5
acres	13
Used only for pasture—farms	-
acres	-
Pasture, other than cropland pasture—farms	-
acres	-
Water used—acre-feet	7
Class 1-5 farms with artificial drainage—number	54
Proportion of class 1-5 farms—percent	20.0
Land in farms—acres	22 254
Average per farm—acres	412.1
Drained land—acres	1 078
Average per farm—acres	19.9
Class 1-5 farms reporting both irrigation and drainage in 1969—number	4
Land in farms—acres	2 200

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	270	-	386
acres	90 012	-	132 292
Harvested cropland—farms	237	-	358
acres	16 910	-	24 247
Full owners—farms	146	-	189
acres	43 838	-	(NA)
Harvested cropland—farms	115	-	(NA)
acres	6 322	-	(NA)
Part owners—farms	112	-	177
acres	41 623	-	(NA)
Harvested cropland—farms	110	-	(NA)
acres	9 498	-	(NA)
Tenants—farms	12	-	18
acres	4 551	-	(NA)
Harvested cropland—farms	12	-	(NA)
acres	1 090	-	(NA)
Percent of tenancy	4.4	0.0	4.6
Farms by type of organization:			
Individual or family—farms	244	-	(NA)
acres	79 199	-	(NA)
Partnership—farms	21	-	(NA)
acres	7 743	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned—farms	4	-	(NA)
acres	2 895	-	(NA)
10 or fewer shareholders—farms	4	-	(NA)
acres	2 895	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
acres	-	-	(NA)
Other—farms	1	-	(NA)
acres	175	-	(NA)
Farm operators by age groups:			
Under 25 years	3	-	3
25 to 34 years	14	-	30
35 to 44 years	58	-	80
45 to 54 years	83	-	108
55 to 64 years	77	-	101
65 years and over	35	-	64
Average age	52.0	0.0	(NA)
Farm operators by place of residence:			
On farm operated	241	-	364
Not on farm operated	6	-	12
Farm operators reporting days of work off farm	93	-	138
1 to 49 days	28	-	44
50 to 99 days	12	-	20
100 to 199 days	13	-	19
200 days and over	40	-	55

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	41	17
Class 2— " $20,000 to $39,999	81	68
Class 3— " $10,000 to $19,999	71	119
Class 4— " $5,000 to $9,999	27	100
Class 5— " $2,500 to $4,999	50	82
Market value of all agricultural products sold (see text)—farms	270	386
dollars	6 389 262	5 627 378
Average per farm—dollars	23 663	14 578

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	14	(X)
$2,500 to $4,999	36	82
$5,000 to $7,499	15	59
$7,500 to $9,999	12	41
$10,000 to $14,999	35	71
$15,000 to $19,999	36	49
$20,000 to $29,999	47	56
$30,000 to $39,999	34	12
$40,000 to $59,999	27	12
$60,000 and over	14	5
$60,000 to $79,999	7	(NA)
$80,000 and over	7	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	88	333 594
Grains	2	9 137
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	59	110 871
Other field crops	9	3 529
Vegetables, sweet corn, and melons	18	26 702
Fruits, nuts, and berries	7	66 650
Nursery and greenhouse products	5	116 705
Forest products sold	59	111 498
Livestock, poultry, and their products sold	246	5 944 170
Poultry and poultry products	32	535 954
Dairy products	193	4 582 801
Dairy cattle and calves	188	432 992
Other cattle and calves	58	121 920
Hogs, sheep, and goats	27	12 214
Other livestock and livestock products	8	258 289
Farms with farm-related income from–		
Customwork and other agricultural services	31	23 888
Recreational services	6	12 720
Government farm programs	73	16 589

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	270	386
dollars	5 148 742	(NA)
Number of farms with expenditures of–		
$1 to $1,999	8	(NA)
$2,000 to $2,999	11	(NA)
$3,000 to $4,999	20	(NA)
$5,000 to $9,999	69	(NA)
$10,000 to $19,999	82	(NA)
$20,000 to $39,999	57	(NA)
$40,000 and over	23	(NA)
Items reported both years ..... dollars	3 239 453	3 148 104
Livestock and poultry ..... farms	123	(NA)
dollars	282 778	182 481
Feed for livestock and poultry ..... farms	245	360
dollars	1 876 223	1 880 137
Commercially mixed formula feeds ..... farms	236	349
tons	22 885	(NA)
dollars	1 788 526	1 708 628
Feed ingredients ..... farms	17	(NA)
tons	361	(NA)
dollars	36 931	(NA)
Whole grains ..... farms	7	32
tons	137	(NA)
dollars	10 017	9 140
Hay, green chop, and silage ..... farms	48	187
tons	1 732	(NA)
dollars	46 749	162 369
Seeds, bulbs, plants, and trees ..... farms	156	256
dollars	32 763	102 734
Commercial fertilizer ..... farms	191	301
dollars	171 327	193 689
Lime ..... farms	65	154
dollars	21 562	(NA)
Other agricultural chemicals (see text) ..... farms	133	(NA)
dollars	28 133	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	270	386
dollars	193 560	216 440
Gasoline ..... farms	267	385
dollars	141 511	172 977
Diesel oil ..... farms	79	35
dollars	22 675	6 050
LP gas, butane, and propane ..... farms	47	56
dollars	4 909	5 268
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	270	386
dollars	24 465	32 145
Hired farm labor ..... farms	200	274
dollars	630 134	550 663
Workers by number of days worked:		
150 days or more ..... farms	85	140
workers	135	212
Less than 150 days ..... farms	168	(NA)
workers	483	(NA)
Contract labor ..... farms	13	(NA)
dollars	8 287	(NA)
Machine hire and customwork ..... farms	95	103
dollars	44 381	21 960
All other production expenses ..... farms	266	(NA)
dollars	1 859 594	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	268	3 525 192
By value groups:		
$1 to $4,999	42	111 585
$5,000 to $9,999	74	475 559
$10,000 to $19,999	89	1 173 784
$20,000 to $29,999	44	974 449
$30,000 to $49,999	14	479 815
$50,000 and over	5	310 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	223	283	174	203	74	80	330	435
2 or 3	53	110	28	57	6	12	(NA)	(NA)
4 and over	1	4	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	243	438	107	152	175	286	333	551
2 and over	114	309	32	77	69	180	(NA)	(NA)
Tractors other than garden tractors and motor tillers	253	665	126	216	207	449	360	752
2 or 3	171	412	47	112	126	298	(NA)	(NA)
4 and over	50	221	7	32	22	92	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	251	601	119	188	205	413	356	670
Crawler tractors	60	64	25	28	36	36	74	82
Riding garden tractors 7 hp and over	18	18	16	16	2	2	(NA)	(NA)
Grain and bean combines, self-propelled	1	1	-	-	1	1	-	-
Cornpickers, corn heads, and picker-shellers	21	23	10	10	11	13	(NA)	(NA)
Corn heads for combines	16	16	8	8	8	8	(NA)	(NA)
Other cornpickers and picker-shellers	7	7	2	2	5	5	(NA)	(NA)
Pickup balers	177	182	82	84	95	98	(NA)	(NA)
Windrowers, pull and self-propelled	44	47	22	24	22	23	(NA)	(NA)
Field forage harvesters, shear bar	81	91	44	47	39	44	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	49	(X)	23	(X)
Chickens 3 months old or older	47	87 511	21	68 712
Farms with–				
1 to 1,599	36	4 168	13	6 228
1,600 to 3,199	6	13 900	4	10 000
3,200 to 9,999	3	(D)	2	(D)
10,000 and over	2	(D)	2	(D)
Hens and pullets of laying age excluding started pullets	46	86 030	21	68 712
Pullets not yet of laying age	3	(D)	–	–
Other chickens	1	(D)	–	–
Broilers and other meat type chickens less than 3 months old	–	–	1	75
Turkeys	–	–	2	860
Turkey hens kept for breeding	–	–	–	–
Other turkeys	–	–	2	860
Ducks, geese, and other poultry	5	124	–	–
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	113	74 546	(NA)	47 631
Broilers and other meat-type chickens	(NA)	(NA)	3	77 300
Turkeys	(NA)	(NA)	10	5 726

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	231	(X)	231	(X)	(X)	(X)
Any cattle, hogs, or sheep	224	(X)	228	(X)	(X)	(X)
Cattle and calves	220	13 937	225	6 183	7	74
Farms with–						
1 to 19	17	(D)	83	986	5	26
20 to 49	72	2 629	118	3 701	2	48
50 to 99	98	6 761	24	1 496	–	–
100 to 199	32	4 154	–	–	–	–
200 and over	1	(D)	–	–	–	–
200 to 499	1	(D)	–	–	–	–
500 and over	–	–	–	–	–	–
Cattle	(X)	(X)	203	2 083	6	73
Farms with–						
1 to 9	(X)	(X)	114	580	3	12
10 to 19	(X)	(X)	65	856	1	13
20 to 49	(X)	(X)	23	591	2	48
50 to 99	(X)	(X)	1	56	–	–
100 and over	(X)	(X)	–	–	–	–
100 to 199	(X)	(X)	–	–	–	–
200 to 499	(X)	(X)	–	–	–	–
500 and over	(X)	(X)	–	–	–	–
Calves	(X)	(X)	204	4 100	1	1
Farms with–						
1 to 9	(X)	(X)	37	208	1	1
10 to 19	(X)	(X)	77	1 035	–	–
20 to 49	(X)	(X)	81	2 365	–	–
50 to 99	(X)	(X)	9	492	–	–
100 and over	(X)	(X)	–	–	–	–
100 to 199	(X)	(X)	–	–	–	–
200 and over	(X)	(X)	–	–	–	–
Heifers and heifer calves	210	5 460	(X)	(X)	(X)	(X)
Bulls and steers, including calves	141	754	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	189	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	338	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	333	14 993	329	7 873	(NA)	194
Cattle	(NA)	(NA)	295	2 299	12	96
Calves	(NA)	(NA)	312	5 574	8	98

	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	212	7 723	216	6 730	198	7 207	37	516
Farms with–								
1 to 19	41	433	67	(D)	35	381	27	154
20 to 49	128	4 222	114	3 601	123	4 007	9	302
50 to 99	37	2 429	34	2 264	35	2 281	1	60
100 and over	6	639	1	(D)	5	538	–	–
1964								
Total on place	319	8 678	(NA)	6 444	312	8 549	(NA)	129

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	17	2/1	11	321	40	1 000	9	907
Farms with–								
1 to 24	15	61	4	10	(NA)	(NA)	(NA)	(NA)
25 to 49	1	30	6	181	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	1	110	1	130	(NA)	(NA)	(NA)	(NA)
100 to 199	1	110	1	130	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-				
Used or to be used for breeding	7	31	(X)	(X)	8	129	(X)	(X)
Other hogs and pigs	16	170	(X)	(X)	38	871	(X)	(X)
Feeder pigs sold	(X)	(X)	5	143	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	7	45	(X)	(X)	10	115	(X)	(X)
December 1 of preceding year and May 31	7	28	(X)	(X)	8	73	(X)	(X)
June 1 and November 30	5	17	(X)	(X)	7	42	(X)	(X)
Sheep and lambs	16	3<3	13	157	23	358	16	193
Any goats	-	-	-	-	-	-	-	-
All other livestock	60	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	202
Total – dollars	221 022
Commercial fertilizer – farms	168
Commercial fertilizer – acres on which used	9 329
Commercial fertilizer – tons	2 066
Commercial fertilizer – dollars	171 327
Lime – farms	65
Lime – acres on which used	1 179
Lime – tons	2 139
Lime – dollars	21 562
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	4
Insects on hay crops – acres on which used	125
Insects on hay crops – dollars	362
Insects on other crops – farms	22
Insects on other crops – acres on which used	284
Insects on other crops – dollars	2 763
Nematodes in crops – farms	1
Nematodes in crops – acres on which used	1
Nematodes in crops – dollars	50
Diseases in crops and orchards – farms	5
Diseases in crops and orchards – acres on which used	184
Diseases in crops and orchards – dollars	7 256
Weeds or grass in crops – farms	81
Weeds or grass in crops – acres on which used	2 006
Weeds or grass in crops – dollars	12 295
Weeds or brush in pasture – farms	7
Weeds or brush in pasture – acres on which used	104
Weeds or brush in pasture – dollars	197
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	3
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	31
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	227
Insect control on livestock and poultry – farms	69
Insect control on livestock and poultry – dollars	4 409

Class 1-5 Farms

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

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	186	8 468	-	-	74	1 774	74	337	3	33
Improved pasture	41	1 406	-	-	11	316	11	45	-	-
Field corn for all purposes	104	2 491	-	-	90	2 128	83	655	11	51
Sorghums for all purposes	3	28	-	-	3	28	3	11	-	-
All small grains	6	69	-	-	5	59	5	17	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	17	15	-	-	11	13	11	9	-	-
Hay or grass silage	219	14 145	-	-	97	4 676	97	850	1	1
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	18	76	2	7	16	71	16	28	-	-
Berries for sale	5	7	2	5	3	4	3	3	-	-
Land in orchards (see text)	3	255	-	-	3	255	3	26	-	-
Nursery or greenhouse products	5	16	2	1	3	2	1	(Z)	2	1
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	7	84	8 745	-	-	2	13	1 120
For silage (tons, green weight)	99	2 390	40 060	-	-	153	1 860	24 613
Cut for green or dry fodder, hogged or grazed	5	17	(X)	-	-	(NA)	24	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	3	28	480	-	-	2	34	340
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)	92	2 61(	7 316	-	-	111	2 896	5 725
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	187	9 739	18 612	-	-	293	14 984	22 709
Small grain hay (tons, dry)	12	162	334	-	-	66	459	754
Other hay (tons, dry)	25	861	847	-	-	(NA)	3 480	3 610
Grass silage (tons, green)	10	281	1 880	-	-	30	612	2 630
Hay crops cut and fed green (tons, green)	29	492	2 726	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	5	7	31 500	2	5	8	9	44 613

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	6	120
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	6	69	3 100	-	-	5	59	17	-	10	53	2 115
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	17	14	2 690	-	-	9	13	9	-	68	42	6 608
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	18	76	2	7	16	62
Selected vegetables:						
Tomatoes	4	1	-	-	4	-
Sweet corn	15	53	2	7	14	50
Cucumbers and pickles	6	1	-	-	4	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	5	1	-	-	6	2

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	3	255	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	10	204	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	3	251	12 800	2	7 800	2	5 000	2	1 480 000
1964	9	(NA)	7 136	4	1 260	9	5 876	8	1 230 975
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	309	2	205	2	104	2	528
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	1 114	2	306	3	808	2	25 150
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	3	1	1	1	2	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	1	4	75	1	75	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh) 1969	1	4	75	1	75	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	2	(X)	14	(D)	3	(X)	8	9 700
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	1	(X)	(Z)	50	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	4	19 800	1	92 650	9	37 500	4	105 000
Flower seeds, vegetable seeds, and vegetable plants	2	1 300	(Z)	(D)	3	1 500	1	2 500
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	500	(X)	775	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	1	200	(X)	75	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	18	54 482	42	40 667
Firewood and fuelwood	12	7 418	(NA)	(NA)
Sawlogs and veneer logs	21	22 024	(NA)	(NA)
Pulpwood	9	5 683	(NA)	(NA)
Other forest products	21	21 891	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number..	442	617
Land in farms ..... acres..	73 581	99 968
Average size of farm ..... acres..	166.4	162.0
Approximate land area ..... acres..	567 680	569 605
Proportion in farms ..... percent..	13.0	17.5
Value of land and buildings ..... dollars..	25 750 213	(NA)
Average per farm ..... dollars..	58 258	33 241
Average per acre ..... dollars..	349.95	200.33
Land in Farms According to Use		
Total cropland ..... farms..	393	548
acres..	24 339	33 684
Harvested cropland ..... farms..	340	460
acres..	15 652	20 509
Number of farms by acres harvested:		
1 to 9 acres	69	104
10 to 19 acres	74	84
20 to 29 acres	40	77
30 to 49 acres	53	60
Number of farms by acres harvested:		
50 to 99 acres	65	77
100 to 199 acres	26	44
200 to 499 acres	13	19
500 to 999 acres	-	1
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms..	216	254
acres..	5 714	7 171
All other cropland (see text) .... farms..	97	(NA)
acres..	2 973	6 009
Woodland including woodland pasture ..... farms..	333	502
acres..	40 347	58 152
All other land (see text) ..... farms..	290	(NA)
acres..	8 895	8 140
Irrigated land ..... farms..	21	32
acres..	812	1 203

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	442	73 581	340	62 763	15 652	21	3 366	812	617	99 968	460	20 504
Farms with-												
1 to 9 acres	32	112	14	54	33	3	18	13	52	219	19	35
10 to 49 acres	78	1 997	50	1 370	541	3	76	24	126	3 326	78	702
50 to 69 acres	34	1 977	27	1 581	450	1	69	4	47	2 710	34	677
70 to 99 acres	48	3 872	35	2 854	1 092	5	374	18	71	5 963	50	1 075
100 to 139 acres	67	7 789	56	6 568	2 131	2	221	47	63	7 203	45	1 591
140 to 179 acres	45	7 100	37	5 875	1 650	1	140	4	56	8 700	49	2 072
180 to 219 acres	40	7 876	33	6 487	1 548	1	181	49	50	9 828	44	1 852
220 to 259 acres	19	4 646	18	4 393	898	-	-	-	42	10 026	38	1 929
260 to 499 acres	48	16 152	43	14 399	3 550	3	(D)	239	73	24 782	67	5 643
500 to 999 acres	25	15 773	22	13 908	2 936	2	(D)	414	31	20 362	31	4 456
1,000 to 1,999 acres	6	6 287	5	5 274	823	-	-	-	6	6 849	5	472
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

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

	1969	1964
Farms and land in farms operated by-		
All farm operators ..... farms..	442	617
acres..	73 581	99 968
Harvested cropland ..... farms..	340	460
acres..	15 652	20 509
Full owners ..... farms..	330	455
acres..	47 225	60 668
Harvested cropland ... farms..	236	307
acres..	6 424	7 700
Part owners ..... farms..	99	137
acres..	25 487	35 255
Harvested cropland ... farms..	92	132
acres..	8 792	11 826
Tenants ..... farms..	13	16
acres..	869	1 908
Harvested cropland ... farms..	12	14
acres..	436	520
Percent of tenancy	2.9	2.6
Farm operators by age groups:		
Under 25 years	6	3
25 to 34 years	23	35
35 to 44 years	79	119
45 to 54 years	118	143
55 to 64 years	107	157
65 years and over	109	154
Average age	54.4	54.6
Farm operators by place of residence:		
On farm operated	352	561
Not on farm operated	42	(NA)
Farm operators reporting days of work off farm	232	269
1 to 49 days	39	58
50 to 99 days	13	
100 to 199 days	34	211
200 days and over	146	

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1-Sales of $40,000 and over	59	70
Class 2- " $20,000 to $39,999	65	75
Class 3- " $10,000 to $19,999	46	80
Class 4- " $5,000 to $9,999	36	79
Class 5- " $2,500 to $4,999	50	71
Class 6 (see text)	26	40
Part time (see text)	106	122
Part retirement (see text)	52	78
Abnormal (see text)	2	2
Market value of all agricultural products sold (see text) ..... dollars..	11 177 188	10 377 503
Average per farm ..... dollars..	25 287	16 819
Crops including nursery products and hay ..... farms..	200	(NA)
dollars..	2 588 688	2 100 183
Forest products ..... farms..	35	75
dollars..	50 520	67 003
Livestock, poultry, and their products ..... farms..	266	(NA)
dollars..	8 537 980	8 200 147

All Farms

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

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	65	70
$250 to $499	25	42
$500 to $999	41	60
$1,000 to $1,499	22	32
$1,500 to $1,999	25	13
$2,000 to $2,499	16	23
$2,500 and over	248	377
Farms with farm-related income from—		
Customwork and other agricultural services, farms	46	(NA)
Customwork and other agricultural services, dollars	122 506	(NA)
Recreational services, farms	5	10
Recreational services, dollars	24 196	10 003
Government farm programs, farms	65	(NA)
Government farm programs, dollars	17 945	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	442	617
Farm production expenses, total (see text), dollars	9 596 038	(NA)
Number of farms with expenditures of—		
$1 to $499	58	(NA)
$500 to $999	43	(NA)
$1,000 to $1,999	48	(NA)
$2,000 to $2,999	39	(NA)
$3,000 to $4,999	40	(NA)
$5,000 to $9,999	60	(NA)
$10,000 and over	154	(NA)
Items reported both years, dollars	6 620 474	6 513 108
Livestock and poultry, farms	218	292
Livestock and poultry, dollars	623 972	675 535
Feed for livestock and poultry, farms	294	470
Feed for livestock and poultry, dollars	3 730 991	3 960 450
Commercially mixed formula feeds, farms	241	423
Commercially mixed formula feeds, tons	43 825	48 501
Commercially mixed formula feeds, dollars	3 582 141	3 733 950
Seeds, bulbs, plants, and trees, farms	142	226
Seeds, bulbs, plants, and trees, dollars	52 193	53 648
Commercial fertilizer, farms	213	317
Commercial fertilizer, dollars	163 946	224 505
Lime, farms	79	151
Lime, dollars	18 752	(NA)
Other agricultural chemicals (see text), farms	195	(NA)
Other agricultural chemicals (see text), dollars	150 187	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	423	579
Gasoline and other petroleum fuel and oil for the farm business, dollars	250 666	292 335
Hired farm labor, farms	266	319
Hired farm labor, dollars	1 702 093	1 201 050
Contract labor, machine hire, and customwork, farms	124	197
Contract labor, machine hire, and customwork, dollars	96 613	105 585
All other production expenses, farms	373	(NA)
All other production expenses, dollars	2 806 625	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	419	4 395 032
By value groups.		
$1 to $999	32	15 900
$1,000 to $4,999	152	433 560
$5,000 to $9,999	98	671 445
$10,000 to $19,999	75	935 687
$20,000 and over	62	2 338 440

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	295	433	211	295	120	138	557	824
Motortrucks including pickups	343	633	184	263	238	370	470	943
Tractors other than garden tractors and motor tillers	345	736	126	241	273	495	420	1 029
Riding garden tractors 7 hp and over	40	48	26	26	15	22	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker shellers	6	6	2	2	4	4	-	-
Pickup balers	149	153	70	71	81	82	198	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	226	(*)	184	(X)	371	(NA)	(NA)	(NA)
Cattle and calves	193	7 096	150	3 754	345	9 606	282	5 934
Farms with—								
1 to 4	37	95	19	50	137	(NA)	(NA)	(NA)
5 to 9	28	173	26	183		(NA)	(NA)	(NA)
10 to 19	31	442	34	491	54	(NA)	(NA)	(NA)
20 and over	97	6 386	71	3 030	154	(NA)	(NA)	(NA)
Cows and heifers that had calved	152	4 210	(X)	(X)	312	6 046	(NA)	(NA)
Milk cows	123	3 893	(X)	(X)	277	5 712	(NA)	(NA)
Farms with—								
1 or 2	18	22	(X)	(X)	76	(NA)	(NA)	(NA)
3 or 4	4	13	(X)	(X)	27	(NA)	(NA)	(NA)
5 to 9	12	83	(X)	(X)	21	(NA)	(NA)	(NA)
10 and over	89	3 775	(X)	(X)	153	(NA)	(NA)	(NA)
Hogs and pigs	39	4 051	25	7 198	75	4 316	36	7 612
Farms with—								
1 to 4	19	49	3	8	51	(NA)	11	(NA)
5 to 9	2	15	2	14		(NA)		(NA)
10 to 24	6	100	5	80	4	(NA)	25	(NA)
25 and over	12	3 887	15	7 096	20	(NA)		(NA)
Feeder pigs	(X)	(X)	13	500	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	20	842	(X)	(X)	27	766	(X)	(X)
December 1 of preceding year and May 31	15	399	(X)	(X)	24	443	(X)	(X)
June 1 and November 30	18	443	(X)	(X)	22	323	(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	36	727	25	408	38	761	25	367
Horses and ponies	64	374	20	73	(NA)	(NA)	16	60
Chickens 3 months old or older	90	686 727	61	515 541	179	642 905	(NA)	472 855
Farms with—								
1 to 99	30	764	2	105	56	(NA)	(NA)	(NA)
100 to 399	6	1 246	3	700	23	(NA)	(NA)	(NA)
400 to 1,599	8	7 196	15	12 822	35	(NA)	(NA)	(NA)
1,600 and over	46	677 521	41	501 914	65	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	85	619 355	59	503 065	172	618 325	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	6	54 000	8	332 366	(NA)	(NA)	21	370 105
Other livestock and poultry	41	(X)	13	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes (farms)	52	94	Hay, excluding sorghum hay (farms)	253	(NA)
For grain (farms)	-	2	(acres)	9 862	15 048
(acres)	-	29	(tons)	17 883	19 874
(bushels)	-	1 508	Cotton (farms)	-	-
Cut for silage, green or dry fodder, or hogged or grazed (farms)	52	(NA)	(acres)	-	-
(acres)	1 653	1 434	(bales)	-	-
Sorghums for all purposes except sirup (farms)	4	-	Peanuts for nuts (farms)	-	-
For grain or seed (farms)	-	-	(acres)	-	-
(acres)	-	-	(pounds)	-	-
(bushels)	-	-	Tobacco (farms)	-	-
Cut for silage, dry forage or hay, or hogged or grazed (farms)	4	(NA)	(acres)	-	-
(acres)	60	-	(pounds)	-	-
Wheat for grain (farms)	-	-	Irish potatoes and sweetpotatoes (farms)	20	(NA)
(acres)	-	-	(acres)	111	78
(bushels)	-	-	Vegetables, sweet corn, or melons for sale (farms)	53	54
Other small grains for grain (farms)	2	(NA)	(acres)	2 034	1 686
(acres)	165	157	Berries for sale (farms)	20	30
Soybeans for beans (farms)	-	-	(acres)	73	128
(acres)	-	-	Land in orchards (see text) (farms)	52	80
(bushels)	-	-	(acres)	1 859	2 212
			Other crops (farms)	14	(NA)
			(acres)	25	(NA)
			Greenhouse products under glass or other protection (farms)	16	(NA)
			(sq. ft.)	88 798	162 694

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

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

	1969	1964		1969	1964
Class 1-5 farms (number)	256	375	Total woodland (farms)	189	306
Land in farms (acres)	50 211	68 277	(acres)	26 538	35 526
Average size of farm (acres)	196.1	182.0	Woodland pastured (farms)	67	79
Value of land and buildings (dollars)	18 926 446	(NA)	(acres)	5 059	3 821
Average per farm (dollars)	73 931	(NA)	Woodland not pastured (farms)	152	281
Average per acre (dollars)	376.93	(NA)	(acres)	21 479	31 705
Land in Farms According to Use					
Total cropland (farms)	215	(NA)	Pastureland and rangeland (other than cropland and woodland pasture) (farms)	42	94
(acres)	18 632	26 561	(acres)	2 000	3 616
Harvested cropland (farms)	191	285	Improved pastureland and rangeland (farms)	23	24
(acres)	13 166	17 248	(acres)	1 405	614
Number of farms by acres harvested:			Pastureland and rangeland not improved (farms)	22	(NA)
1 to 49 acres	93	(NA)	(acres)	595	3 002
50 to 99 acres	59	(NA)			
100 to 199 acres	26	(NA)	All other land (see text) (farms)	147	313
200 to 499 acres	13	(NA)	(acres)	3 041	2 575
500 to 999 acres	-	(NA)			
1,000 acres and over	-	(NA)	Irrigated land (farms)	17	25
1,000 to 1,999 acres	-	(NA)	(acres)	804	1 184
2,000 acres and over	-	(NA)	Total pastureland (all types) (farms)	152	(NA)
			(acres)	10 984	12 561
Cropland used only for pasture or grazing (farms)	111	150			
(acres)	3 925	5 124	**Conservation Practices**		
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	9	14	Grain or row crops farmed on the contour (farms)	1	(NA)
(acres)	91	197	(acres)	14	(NA)
Cropland on which all crops failed (farms)	4	39	Stripcropping systems to control erosion (farms)	1	(NA)
(acres)	701	409	(acres)	8	(NA)
Cropland in cultivated summer fallow (farms)	3	-	Cropland and pastureland having terraces (farms)	-	(NA)
(acres)	95	-	(acres)	-	(NA)
Cropland idle (farms)	36	83			
(acres)	654	3 583			

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	256	375	50 211	191	43 902	13 166	17	3 066	804
Farms with—									
1 to 9 acres	23	26	91	11	49	28	3	18	13
10 to 49 acres	33	71	887	14	458	196	3	76	24
50 to 69 acres	16	27	938	10	599	181	1	69	4
70 to 99 acres	30	40	2 474	20	1 666	861	1	74	10
100 to 139 acres	34	34	3 972	27	3 191	1 566	2	221	47
140 to 179 acres	29	34	4 507	26	4 037	1 410	1	140	4
180 to 219 acres	22	31	4 295	20	3 886	1 315	1	181	49
220 to 259 acres	7	23	1 703	7	1 703	648	-	-	-
260 to 499 acres	36	59	12 467	33	11 514	3 342	3	(D)	239
500 to 999 acres	21	28	12 990	19	11 925	2 815	2	(D)	414
1,000 to 1,999 acres	5	2	5 887	4	4 874	804	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	22
Proportion of all class 1-5 farms—percent	8.5
Land in farms—acres	3 339
Cropland—acres	2 232
Class 1-5 farms irrigated in 1969—number	17
Proportion of all class 1-5 farms—percent	6.6
Land in farms—acres	3 066
Average per farm—acres	180.3
Cropland—acres	2 117
Harvested cropland—acres	1 941
Irrigated land—acres	804
Average per farm—acres	47.2
Irrigated land—Continued	17
Cropland—farms	804
acres	17
Harvested—farms	803
acres	-
Used only for pasture—farms	-
acres	-
Pasture, other than cropland pasture—farms	-
acres	271
Water used—acre-feet	20
Class 1-5 farms with artificial drainage—number	7.8
Proportion of class 1-5 farms—percent	8 564
Land in farms—acres	428.2
Average per farm—acres	674
Drained land—acres	33.7
Average per farm—acres	4
Class 1-5 farms reporting both irrigation and drainage in 1969—number	1 735
Land in farms—acres	

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	256	1	375
acres	50 211	3	68 277
Harvested cropland—farms	191	-	285
acres	13 166	-	17 248
Full owners—farms	165	-	236
acres	25 707	3	(NA)
Harvested cropland—farms	106	-	(NA)
acres	4 392	-	(NA)
Part owners—farms	84	-	121
acres	23 771	-	(NA)
Harvested cropland—farms	79	-	(NA)
acres	8 409	-	(NA)
Tenants—farms	7	-	11
acres	733	-	(NA)
Harvested cropland—farms	6	-	(NA)
acres	365	-	(NA)
Percent of tenancy	2.7	0.0	2.9
Farms by type of organization			
Individual or family—farms	218	1	(NA)
acres	38 086	3	(NA)
Partnership—farms	24	-	(NA)
acres	7 252	-	(NA)
Corporation, including family owned—farms	13	-	(NA)
acres	4 871	-	(NA)
10 or fewer shareholders—farms	13	-	(NA)
acres	4 871	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
acres	-	-	(NA)
Other—farms	1	-	(NA)
acres	2	-	(NA)
Farm operators by age groups:			
Under 25 years	3	-	4
25 to 34 years	11	-	24
35 to 44 years	44	-	72
45 to 54 years	60	-	98
55 to 64 years	81	1	101
65 years and over	57	-	76
Average age	54.8	57.0	(NA)
Farm operators by place of residence:			
On farm operated	216	1	339
Not on farm operated	20	-	26
Farm operators reporting days of work off farm	92	-	119
1 to 49 days	21	-	26
50 to 99 days	5	-	14
100 to 199 days	21	-	15
200 days and over	45	-	64

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	59	70
Class 2— " $20,000 to $39,999	65	75
Class 3— " $10,000 to $19,999	46	80
Class 4— " $5,000 to $9,999	36	79
Class 5— " $2,500 to $4,999	50	71
Market value of all agricultural products sold (see text)—farms	256	375
dollars	10 969 410	10 149 651
Average per farm—dollars	42 849	27 065
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	10	(X)
$2,500 to $4,999	40	71
$5,000 to $7,499	18	47
$7,500 to $9,999	18	32
$10,000 to $14,999	27	46
$15,000 to $19,999	19	34
$20,000 to $29,999	41	52
$30,000 to $39,999	24	25
$40,000 to $59,999	17	32
$60,000 and over	42	38
$60,000 to $79,999	13	(NA)
$80,000 and over	29	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	112	2 504 360
Grains	2	5 665
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	47	139 006
Other field crops	6	45 774
Vegetables, sweet corn, and melons	41	723 758
Fruits, nuts, and berries	33	1 374 059
Nursery and greenhouse products	16	216 098
Forest products sold	26	44 170
Livestock, poultry, and their products sold	195	8 420 880
Poultry and poultry products	75	5 405 107
Dairy products	101	2 367 378
Dairy cattle and calves	100	275 054
Other cattle and calves	29	73 051
Hogs, sheep, and goats	27	277 999
Other livestock and livestock products	10	22 291
Farms with farm-related income from–		
Customwork and other agricultural services	30	89 143
Recreational services	4	22 404
Government farm programs	51	15 756

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	256	375
dollars.	9 294 634	(NA)
Number of farms with expenditures of–		
$1 to $1,999	9	(NA)
$2,000 to $2,999	15	(NA)
$3,000 to $4,999	24	(NA)
$5,000 to $9,999	56	(NA)
$10,000 to $19,999	51	(NA)
$20,000 to $39,999	52	(NA)
$40,000 and over	49	(NA)
Items reported both years ..... dollars.	6 458 938	6 307 299
Livestock and poultry ..... farms.	146	(NA)
dollars.	605 836	656 032
Feed for livestock and poultry ..... farms.	194	296
dollars.	3 679 448	3 863 628
Commercially mixed formula feeds ..... farms.	188	292
tons.	43 489	(NA)
dollars.	3 553 241	3 656 998
Feed ingredients ..... farms.	11	(NA)
tons.	421	(NA)
dollars.	25 924	(NA)
Whole grains ..... farms.	15	30
tons.	621	(NA)
dollars.	48 677	51 715
Hay, green chop, and silage ..... farms.	38	124
tons.	3 691	(NA)
dollars.	51 606	154 915
Seeds, bulbs, plants, and trees ..... farms.	105	183
dollars.	47 224	51 112
Commercial fertilizer ..... farms.	148	225
dollars.	157 836	208 080
Lime ..... farms.	47	106
dollars.	14 461	(NA)
Other agricultural chemicals (see text) ..... farms.	129	(NA)
dollars.	145 969	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	256	375
dollars	223 009	260 149
Gasoline ..... farms.	251	367
dollars.	159 754	184 392
Diesel oil ..... farms.	45	38
dollars.	17 334	7 742
LP gas, butane, and propane ..... farms	50	96
dollars.	10 016	14 990
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	256	375
dollars	35 905	53 025
Hired farm labor ..... farms.	190	239
dollars.	1 658 103	1 167 304
Workers by number of days worked:		
150 days or more ..... farms.	86	124
workers.	382	337
Less than 150 days ..... farms	149	(NA)
workers	1 027	(NA)
Contract labor ..... farms.	17	(NA)
dollars.	36 666	(NA)
Machine hire and customwork ..... farms.	74	138
dollars.	50 816	100 994
All other production expenses ..... farms.	255	(NA)
dollars.	2 675 266	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	249	3 443 665
By value groups:		
$1 to $4,999	72	198 250
$5,000 to $9,999	64	444 055
$10,000 to $19,999	61	741 800
$20,000 to $29,999	22	488 105
$30,000 to $49,999	19	679 855
$50,000 and over	11	891 600

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	199	342	148	211	74	91	349	528
2 or 3	75	158	45	95	14	31	(NA)	(NA)
4 and over	5	25	3	16	-	-	(NA)	(NA)
Motortrucks including pickups	220	488	129	204	160	284	335	772
2 and over	120	388	40	115	68	192	(NA)	(NA)
Tractors other than garden tractors and motor tillers	218	556	101	207	163	349	296	818
2 or 3	105	253	36	84	75	180	(NA)	(NA)
4 and over	45	235	14	72	23	104	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	216	530	98	195	163	335	296	757
Crawler tractors	22	26	9	12	14	14	57	61
Riding garden tractors 7 hp and over	27	32	19	19	9	13	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	5	5	1	1	4	4	(NA)	(NA)
Corn heads for combines	4	4	1	1	3	3	(NA)	(NA)
Other cornpickers and picker-shellers	1	1	-	-	1	1	(NA)	(NA)
Pickup balers	98	102	51	52	49	50	(NA)	(NA)
Windrowers, pull and self-propelled	33	36	19	22	14	14	(NA)	(NA)
Field forage harvesters, shear bar	34	41	18	21	17	20	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	80	(X)	70	(X)
Chickens 3 months old or older	71	686 289	59	513 531
Farms with–				
1 to 1,599	25	8 768	18	11 617
1,600 to 3,199	9	18 432	12	25 906
3,200 to 9,999	23	133 945	19	112 701
10,000 and over	14	525 144	10	363 307
Hens and pullets of laying age excluding started pullets	68	619 005	57	501 055
Pullets not yet of laying age	9	66 302	3	10 790
Other chickens	5	982	4	1 686
Broilers and other meat-type chickens less than 3 months old	6	54 000	8	332 366
Turkeys	2	606	2	2 350
Turkey hens kept for breeding	1	600	1	1 900
Other turkeys	1	6	1	450
Ducks, geese, and other poultry	10	1 576	4	2 660
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	124	637 802	(NA)	465 839
Broilers and other meat-type chickens	(NA)	(NA)	21	370 100
Turkeys	(NA)	(NA)	7	5 116

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	154	(X)	142	(X)	(X)	(X)
Any cattle, hogs, or sheep	138	(X)	134	(X)	(X)	(X)
Cattle and calves	124	6 396	118	3 411	8	71
Farms with–						
1 to 19	33	338	52	(D)	7	31
20 to 49	40	1 240	46	1 453	1	40
50 to 99	38	2 769	18	1 198	-	-
100 to 199	9	1 189	2	(D)	-	-
200 and over	4	860	-	-	-	-
200 to 499	4	860	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	115	1 250	7	59
Farms with–						
1 to 9	(X)	(X)	72	325	6	19
10 to 19	(X)	(X)	23	301	-	-
20 to 49	(X)	(X)	19	563	1	40
50 to 99	(X)	(X)	1	61	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	102	2 161	1	12
Farms with–						
1 to 9	(X)	(X)	27	143	-	-
10 to 19	(X)	(X)	28	392	1	12
20 to 49	(X)	(X)	39	1 123	-	-
50 to 99	(X)	(X)	8	503	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	101	2 090	(X)	(X)	(X)	(X)
Bulls and steers, including calves	74	310	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	96	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	218	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	205	8 515	193	5 411	(NA)	334
Cattle	(NA)	(NA)	170	1 553	7	262
Calves	(NA)	(NA)	180	3 858	10	72

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	110	3 996	116	2 627	103	3 769	21	227
Farms with–								
1 to 19	37	356	63	(D)	35	336	16	83
20 to 49	47	1 580	40	1 205	44	1 526	5	144
50 to 99	19	1 198	12	768	17	1 045	-	-
100 and over	7	862	1	(D)	7	862	-	-
1964								
Total on place	197	5 611	(NA)	3 097	187	5 418	(NA)	193

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	25	3 841	18	6 704	37	3 781	20	6 676
Farms with–								
1 to 24	14	91	4	38	(NA)	(NA)	(NA)	(NA)
25 to 49	1	35	2	63	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	10	3 715	12	6 603	(NA)	(NA)	(NA)	(NA)
100 to 199	2	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	8	(D)	10	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	15	523	(X)	(X)	15	528	(X)	(X)
Other hogs and pigs	23	3 318	(X)	(X)	37	3 253	(X)	(X)
Feeder pigs sold	(X)	(X)	10	453	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	16	773	(X)	(X)	16	625	(X)	(X)
December 1 of preceding year and May 31	13	364	(X)	(X)	14	345	(X)	(X)
June 1 and November 30	15	409	(X)	(X)	16	280	(X)	(X)
Sheep and lambs	11	234	10	109	15	245	9	145
Any goats	4	9	2	11	-	-	1	2
All other livestock	37	(·)	9	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms	175
	dollars	318 266
Commercial fertilizer	farms	130
	acres on which used	8 018
	tons	2 068
	dollars	157 836
Lime	farms	47
	acres on which used	918
	tons	1 462
	dollars	14 461
Sprays, dusts, fumigants, etc. to control–		
Insects on hay crops	farms	2
	acres on which used	130
	dollars	110
Insects on other crops	farms	46
	acres on which used	2 672
	dollars	66 732
Nematodes in crops	farms	2
	acres on which used	6
	dollars	135
Diseases in crops and orchards	farms	27
	acres on which used	1 758
	dollars	58 374
Weeds or grass in crops	farms	58
	acres on which used	1 982
	dollars	10 986
Weeds or brush in pasture	farms	1
	acres on which used	80
	dollars	250
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	7
	acres on which used	677
	dollars	5 421
Insect control on livestock and poultry	farms	52
	dollars	3 064

Class 1-5 Farms

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

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	111	3 925	-	-	29	850	28	163	1	20
Improved pasture	23	1 405	-	-	9	186	9	56	-	-
Field corn for all purposes	49	1 610	-	-	45	1 497	45	455	-	-
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	2	165	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	8	97	2	88	8	97	7	67	1	1
Hay or grass silage	136	7 745	1	3	41	2 229	41	432	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	41	2 005	16	714	33	1 490	33	499	4	108
Berries for sale	14	18	6	10	6	9	6	5	-	-
Land in orchards (see text)	32	1 694	1	3	26	1 647	26	253	1	7
Nursery or greenhouse products	16	14	1	(Z)	10	4	6	3	2	(Z)
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	-	-	-	-	-	2	29	1 508
For silage (tons, green weight)	48	1 603	28 920	-	-	81	1 284	13 687
Cut for green or dry fodder, hogged or grazed	2	7	(X)	-	-	(NA)	78	(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)	73	2 749	6 684	-	-	111	3 800	6 485
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	97	4 262	7 109	1	3	153	5 816	7 688
Small grain hay (tons, dry)	1	3	45	-	-	24	202	316
Other hay (tons, dry)	12	221	213	-	-	(NA)	2 052	2 088
Grass silage (tons, green)	7	313	1 306	-	-	23	439	2 663
Hay crops cut and fed green (tons, green)	12	17	1 101	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	1	5	300
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	12	16	85 083	6	10	11	12	33 897

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)	-	-	-	-	-	-	-	-	-	3	18	390
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	2	165	2 608	-	-	-	-	-	-	2	133	4 664
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	8	97	23 244	2	88	8	97	67	1	15	71	20 158
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	41	2 005	16	714	41	1 640
Selected vegetables						
Tomatoes	28	49	11	21	22	68
Sweet corn	33	880	12	316	31	692
Cucumbers and pickles	22	41	5	9	19	17
Watermelons	4	2	3	2	-	-
Snap beans, bush, pole	17	86	5	46	16	63

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969.	32	1 694	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964.	52	1 834	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969.	29	1 560	78 272	16	21 058	29	57 214	26	15 775 532
1964.	47	(NA)	64 475	18	12 241	46	52 234	40	16 485 080
Peaches, all (pounds) 1969.	10	73	4 360	4	1 020	9	3 340	6	186 400
1964.	23	(NA)	4 889	10	1 125	21	3 764	21	781 680
Clingstone (pounds) 1969.	1	1	20	-	-	1	20	-	-
Freestone (pounds) 1969.	9	72	4 340	4	1 020	8	3 320	6	186 400
Pears, all (pounds) 1969.	8	52	2 500	3	280	7	2 220	7	157 600
1964.	21	(NA)	2 824	4	91	18	2 733	15	263 150
Bartlett (pounds) 1969.	5	37	1 630	1	125	4	1 505	4	99 975
Other than Bartlett (pounds) 1969.	7	15	870	3	155	6	715	6	57 625
Cherries, all (pounds) 1969.	-	-	-	-	-	-	-	-	-
1964	5	(NA)	18	1	2	4	16	2	75
Tart (pounds) 1969.	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969.	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969.	1	3	180	-	-	1	180	1	19 080
1964.	7	(NA)	182	3	29	6	153	4	17 752
Plums (pounds, fresh) 1969.	1	3	180	-	-	1	180	1	19 080
Prunes (pounds, fresh) 1969.	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969.	1	1	300	-	-	1	300	1	2 400
1964.	6	(NA)	130	1	2	5	128	5	975

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	4	(X)	12	36 900	11	(X)	60	66 750
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	8	66 125	-	158 000	21	133 223	8	249 495
Flower seeds, vegetable seeds, and vegetable plants	3	(D)	-	(D)	14	22 603	3	23 454
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	8	16 164	16	23 025
Firewood and fuelwood	18	7 856	(NA)	(NA)
Sawlogs and veneer logs	4	19 238	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	4	912	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number	409	611
Land in farms ..... acres	79 606	115 425
Average size of farm ..... acres	194.6	188.9
Approximate land area ..... acres	595 328	594 565
Proportion in farms ..... percent	13.4	19.4
Value of land and buildings ..... dollars	17 284 384	(NA)
Average per farm ..... dollars	42 260	23 474
Average per acre ..... dollars	217.12	122.93
Land in Farms According to Use		
Total cropland ..... farms	373	562
acres	24 034	30 329
Harvested cropland ..... farms	340	504
acres	14 706	19 358
Number of farms by acres harvested:		
1 to 9 acres	67	123
10 to 19 acres	65	105
20 to 29 acres	39	62
30 to 49 acres	67	76
Number of farms by acres harvested:		
50 to 99 acres	63	96
100 to 199 acres	27	34
200 to 499 acres	12	8
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms	229	299
acres	7 115	8 615
All other cropland (see text) ..... farms	67	(NA)
acres	2 213	2 356
Woodland including woodland pasture ..... farms	343	498
acres	46 693	74 469
All other land (see text) ..... farms	245	(NA)
acres	8 879	10 600
Irrigated land ..... farms	9	30
acres	269	652

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	409	79 606	340	72 927	14 706	9	763	269	611	115 425	504	19 358
Farms with–												
1 to 9 acres	17	48	8	19	9	4	14	5	38	141	18	35
10 to 49 acres	64	1 723	43	1 200	331	1	40	16	105	2 717	74	707
50 to 69 acres	31	(D)	23	(D)	499	1	65	5	53	3 118	35	366
70 to 99 acres	48	3 891	46	3 746	801	1	84	5	77	6 489	65	1 545
100 to 139 acres	46	5 232	34	3 957	819	-	-	-	74	8 500	65	1 800
140 to 179 acres	39	6 165	34	5 409	1 361	-	-	-	59	9 279	53	1 792
180 to 219 acres	30	5 959	28	5 559	1 245	-	-	-	50	9 809	45	1 822
220 to 259 acres	32	7 514	30	7 044	1 473	1	240	230	34	8 105	34	1 705
260 to 499 acres	75	25 010	68	22 921	5 069	1	320	8	78	27 858	74	5 136
500 to 999 acres	25	16 186	24	15 686	2 948	-	-	-	39	25 514	38	4 155
1,000 to 1,999 acres	1	(D)	1	(D)	101	-	-	-	1	(D)	1	150
2,000 acres and over	1	(D)	1	(D)	50	-	-	-	3	(D)	2	145

All Farms

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

	1969	1964
Farms and land in farms operated by–		
All farm operators ..... farms	409	611
acres	79 606	115 425
Harvested cropland ..... farms	340	504
acres	14 706	19 358
Full owners ..... farms	291	412
acres	49 016	62 278
Harvested cropland ... farms	226	314
acres	6 274	6 530
Part owners ..... farms	113	190
acres	29 591	50 965
Harvested cropland ... farms	111	182
acres	8 266	12 067
Tenants ..... farms	5	4
acres	999	805
Harvested cropland ... farms	3	3
acres	166	247
Percent of tenancy	1.2	.7
Farm operators by age groups:		
Under 25 years	7	9
25 to 34 years	40	62
35 to 44 years	79	118
45 to 54 years	100	157
55 to 64 years	112	150
65 years and over	71	115
Average age	51.7	52.2
Farm operators by place of residence:		
On farm operated	347	583
Not on farm operated	29	(NA)
Farm operators reporting days of work off farm	234	343
1 to 49 days	48	80
50 to 99 days	14	
100 to 199 days	36	263
200 days and over	136	

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	40	35
Class 2– " $20,000 to $39,999	61	54
Class 3– " $10,000 to $19,999	58	79
Class 4– " $5,000 to $9,999	30	69
Class 5– " $2,500 to $4,999	38	57
Class 6 (see text)	27	48
Part time (see text)	116	195
Part retirement (see text)	36	71
Abnormal (see text)	3	3
Market value of all agricultural products sold (see text) ..... dollars	6 081 943	6 195 550
Average per farm ..... dollars	14 870	10 140
Crops including nursery products and hay ..... farms	194	(NA)
dollars	1 045 076	869 217
Forest products ..... farms	48	105
dollars	53 324	108 705
Livestock, poultry, and their products ..... farms	273	(NA)
dollars	4 983 543	5 188 783

All Farms

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

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	64	132
$250 to $499	30	41
$500 to $999	38	66
$1,000 to $1,499	24	43
$1,500 to $1,999	21	15
$2,000 to $2,499	10	17
$2,500 and over	222	297
Farms with farm-related income from—		
Customwork and other agricultural services, farms	53	(NA)
Customwork and other agricultural services, dollars	22 326	(NA)
Recreational services, farms	13	12
Recreational services, dollars	5 420	28 801
Government farm programs, farms	100	(NA)
Government farm programs, dollars	22 791	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	409	611
Farm production expenses, total (see text), dollars	5 022 331	(NA)
Number of farms with expenditures of—		
$1 to $499	42	(NA)
$500 to $999	55	(NA)
$1,000 to $1,999	60	(NA)
$2,000 to $2,999	25	(NA)
$3,000 to $4,999	37	(NA)
$5,000 to $9,999	50	(NA)
$10,000 and over	140	(NA)
Items reported both years, dollars	3 347 843	4 168 468
Livestock and poultry, farms	194	300
Livestock and poultry, dollars	470 523	383 735
Feed for livestock and poultry, farms	305	506
Feed for livestock and poultry, dollars	1 731 204	2 502 350
Commercially mixed formula feeds, farms	253	446
Commercially mixed formula feeds, tons	21 617	29 512
Commercially mixed formula feeds, dollars	1 681 494	2 365 850
Seeds, bulbs, plants, and trees, farms	195	301
Seeds, bulbs, plants, and trees, dollars	58 259	44 844
Commercial fertilizer, farms	223	317
Commercial fertilizer, dollars	157 641	159 015
Lime, farms	90	156
Lime, dollars	24 983	(NA)
Other agricultural chemicals (see text), farms	165	(NA)
Other agricultural chemicals (see text), dollars	53 681	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	401	542
Gasoline and other petroleum fuel and oil for the farm business, dollars	211 525	220 215
Hired farm labor, farms	234	224
Hired farm labor, dollars	675 053	834 695
Contract labor, machine hire, and customwork, farms	103	123
Contract labor, machine hire, and customwork, dollars	43 638	23 614
All other production expenses, farms	349	(NA)
All other production expenses, dollars	1 595 824	(NA)

All Farms

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

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	397	3 294 443
By value groups		
$1 to $999	24	13 100
$1,000 to $4,999	164	433 905
$5,000 to $9,999	105	682 768
$10,000 to $19,999	61	748 045
$20,000 and over	43	1 416 625

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later, Farms reporting	1969 Equipment manufactured — 1965 or later, Number	1969 Equipment manufactured — 1964 or earlier, Farms reporting	1969 Equipment manufactured — 1964 or earlier, Number	1964 Farms reporting	1964 Number
Automobiles	284	388	195	249	120	139	556	850
Motortrucks including pickups	336	599	159	209	238	390	440	760
Tractors other than garden tractors and motor tillers	329	741	98	162	280	579	416	774
Riding garden tractors 7 hp and over	43	49	24	26	19	23	(NA)	(NA)
Grain and bean combines, self propelled	1	1	-	-	1	1	-	-
Cornpickers, corn heads, and picker shellers	10	12	4	5	7	7	-	-
Pickup balers	175	181	44	44	135	137	207	211

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory, Farms reporting	1969 Inventory, Number	1969 Sales, Farms reporting	1969 Sales, Number	1964 Inventory, Farms reporting	1964 Inventory, Number	1964 Sales, Farms reporting	1964 Sales, Number
Any cattle, hogs, or sheep	255	(Y)	228	(X)	451	(NA)	(NA)	(NA)
Cattle and calves	240	9 632	204	4 512	424	10 516	335	5 546
Farms with								
1 to 4	49	116	35	72	199	(NA)	(NA)	(NA)
5 to 9	17	111	38	276		(NA)	(NA)	(NA)
10 to 19	38	535	49	729	64	(NA)	(NA)	(NA)
20 and over	136	8 870	82	3 435	161	(NA)	(NA)	(NA)
Cows and heifers that had calved	198	5 110	(X)	(X)	360	5 441	(NA)	(NA)
Milk cows	155	4 535	(X)	(X)	314	5 088	(NA)	(NA)
Farms with—								
1 or 2	26	37	(X)	(X)	115	(NA)	(NA)	(NA)
3 or 4	9	30	(X)	(X)	35	(NA)	(NA)	(NA)
5 to 9	8	50	(X)	(X)	22	(NA)	(NA)	(NA)
10 and over	112	4 418	(X)	(X)	142	(NA)	(NA)	(NA)
Hogs and pigs	39	1 436	17	1 953	102	3 334	40	3 564
Farms with -								
1 to 4	26	50	3	9	86	(NA)	19	(NA)
5 to 9	8	52	4	32		(NA)		(NA)
10 to 24	2	25	3	48	7	(NA)	21	(NA)
25 and over	3	1 309	7	1 864	9	(NA)		(NA)
Feeder pigs	(X)	(X)	10	304	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between -								
December 1 of preceding year and November 30	16	418	(X)	(X)	24	707	(X)	(X)
December 1 of preceding year and May 31	12	219	(X)	(X)	21	370	(X)	(X)
June 1 and November 30	12	199	(X)	(X)	16	337	(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	32	1 064	29	757	52	918	31	831
Horses and ponies	94	377	13	32	(NA)	(NA)	23	120
Chickens 3 months old or older	76	222 56	53	201 874	181	244 145	(NA)	195 005
Farms with–								
1 to 99	28	835	5	98	101	(NA)	(NA)	(NA)
100 to 399	10	1 925	9	2 462	19	(NA)	(NA)	(NA)
400 to 1,599	7	6 700	9	7 291	18	(NA)	(NA)	(NA)
1,600 and over	31	213 100	30	192 023	43	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	69	174 016	45	129 660	169	223 645	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	7	7 87	8	37 765	(NA)	(NA)	9	93 700
Other livestock and poultry	42	(X)	15	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms.	86	106
For grain	farms.	10	9
	acres.	192	107
	bushels.	18 075	6 984
Cut for silage, green or dry fodder, or hogged or grazed	farms.	83	(NA)
	acres.	2 354	1 460
Sorghums for all purposes except sirup	farms.	1	-
For grain or seed	farms.	-	-
	acres.	-	-
	bushels.	-	-
Cut for silage, dry forage or hay, or hogged or grazed	farms.	1	(NA)
	acres.	11	-
Wheat for grain	farms.	-	-
	acres.	-	-
	bushels.	-	-
Other small grains for grain	farms.	3	(NA)
	acres.	49	59
Soybeans for beans	farms.	-	-
	acres.	-	-
	bushels.	-	-
Hay, excluding sorghum hay	farms.	276	(NA)
	acres.	10 990	16 742
	tons.	19 133	21 713
Cotton	farms.	-	-
	acres.	-	-
	bales.	-	-
Peanuts for nuts	farms.	-	-
	acres	-	-
	pounds.	-	-
Tobacco	farms.	-	-
	acres.	-	-
	pounds.	-	-
Irish potatoes and sweetpotatoes	farms.	30	(NA)
	acres.	116	148
Vegetables, sweet corn, or melons for sale	farms.	36	42
	acres.	297	351
Berries for sale	farms.	15	23
	acres.	14	9
Land in orchards (see text)	farms.	37	45
	acres.	584	525
Other crops	farms.	32	(NA)
	acres.	171	(NA)
Greenhouse products under glass or other protection	farms.	11	(NA)
	sq. ft.	136 850	96 867

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

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

		1969	1964
Class 1-5 farms	number.	227	294
Land in farms	acres.	56 256	72 687
Average size of farm	acres.	247.8	247.2
Value of land and buildings	dollars.	11 838 097	(NA)
Average per farm	dollars.	52 150	(NA)
Average per acre	dollars.	210.43	(NA)
Land in Farms According to Use			
Total cropland	farms.	208	(NA)
	acres.	19 161	21 298
Harvested cropland	farms.	190	245
	acres.	11 893	14 330
Number of farms by acres harvested:			
1 to 49 acres		97	(NA)
50 to 99 acres		56	(NA)
100 to 199 acres		26	(NA)
200 to 499 acres		11	(NA)
500 to 999 acres		-	(NA)
1,000 acres and over		-	(NA)
1,000 to 1,999 acres		-	(NA)
2,000 acres and over		-	(NA)
Cropland used only for pasture or grazing	farms.	128	147
	acres.	5 684	5 606
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	8	13
	acres.	542	98
Cropland on which all crops failed	farms.	1	21
	acres.	40	277
Cropland in cultivated summer fallow	farms.	9	-
	acres.	112	-
Cropland idle	farms.	27	47
	acres.	890	987
Total woodland	farms.	183	237
	acres.	30 982	43 824
Woodland pastured	farms.	80	92
	acres.	8 106	9 024
Woodland not pastured	farms.	150	212
	acres.	22 876	34 800
Pastureland and rangeland (other than cropland and woodland pasture)	farms.	47	76
	acres.	4 269	6 375
Improved pastureland and rangeland	farms.	22	28
	acres.	864	878
Pastureland and rangeland not improved	farms.	34	(NA)
	acres.	3 405	5 497
All other land (see text)	farms.	117	235
	acres.	1 844	1 178
Irrigated land	farms.	8	22
	acres.	253	585
Total pastureland (all types)	farms.	161	(NA)
	acres.	18 059	21 005
Conservation Practices			
Grain or row crops farmed on the contour	farms.	2	(NA)
	acres.	9	(NA)
Stripcropping systems to control erosion	farms.	-	(NA)
	acres.	-	(NA)
Cropland and pastureland having terraces	farms.	-	(NA)
	acres.	-	(NA)

Class 1-5 Farms

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

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	227	294	56 256	190	53 780	11 893	8	723	253
Farms with—									
1 to 9 acres	16	20	47	7	18	8	4	14	5
10 to 49 acres	22	35	617	11	350	104	-	-	-
50 to 69 acres	15	15	(D)	9	(D)	174	1	65	5
70 to 99 acres	12	22	1 005	11	935	336	1	84	5
100 to 139 acres	18	34	2 052	15	1 742	397	-	-	-
140 to 179 acres	26	30	4 082	21	3 326	1 113	-	-	-
180 to 219 acres	17	25	3 412	17	3 412	827	-	-	-
220 to 259 acres	19	22	4 443	19	4 443	1 313	1	240	230
260 to 499 acres	60	59	20 266	58	19 584	4 923	1	320	8
500 to 999 acres	20	29	13 373	20	13 373	2 547	-	-	-
1,000 to 1,999 acres	1	1	(D)	1	(D)	101	-	-	-
2,000 acres and over	1	2	(D)	1	(D)	50	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years — number	14
Proportion of all class 1-5 farms — percent	6.1
Land in farms — acres	2 612
Cropland — acres	1 211
Class 1-5 farms irrigated in 1969 — number	8
Proportion of all class 1-5 farms — percent	3.5
Land in farms — acres	723
Average per farm — acres	90.3
Cropland — acres	425
Harvested cropland — acres	365
Irrigated land — acres	253
Average per farm — acres	31.6
Irrigated land—Continued	
Cropland — farms	8
— acres	253
Harvested — farms	8
— acres	253
Used only for pasture — farms	-
— acres	-
Pasture, other than cropland pasture — farms	-
— acres	-
Water used — acre-feet	330
Class 1-5 farms with artificial drainage — number	23
Proportion of class 1-5 farms — percent	10.1
Land in farms — acres	6 165
Average per farm — acres	268.0
Drained land — acres	366
Average per farm — acres	15.9
Class 1-5 farms reporting both irrigation and drainage in 1969 — number	1
Land in farms — acres	320

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators — farms	227	-	294
— acres	56 256	-	72 687
Harvested cropland — farms	190	-	245
— acres	11 893	-	14 330
Full owners — farms	129		162
— acres	29 553		(NA)
Harvested cropland — farms	95	-	(NA)
— acres	4 335	-	(NA)
Part owners — farms	93	-	127
— acres	25 704	-	(NA)
Harvested cropland — farms	92	-	(NA)
— acres	7 392	-	(NA)
Tenants — farms	5	-	3
— acres	999	-	(NA)
Harvested cropland — farms	3	-	(NA)
— acres	166	-	(NA)
Percent of tenancy	2.2	0.0	1.0
Farms by type of organization.			
Individual or family — farms	193	-	(NA)
— acres	44 811	-	(NA)
Partnership — farms	26	-	(NA)
— acres	8 815	-	(NA)
Corporation, including family owned — farms	4	-	(NA)
— acres	870	-	(NA)
10 or fewer shareholders — farms	4	-	(NA)
— acres	870	-	(NA)
More than 10 shareholders — farms	-	-	(NA)
— acres	-	-	(NA)
Other — farms	4	-	(NA)
— acres	1 760	-	(NA)
Farm operators by age groups.			
Under 25 years	3	-	6
25 to 34 years	18	-	34
35 to 44 years	37	-	55
45 to 54 years	64	-	74
55 to 64 years	70	-	81
65 years and over	35	-	44
Average age	52.4	0.0	(NA)
Farm operators by place of residence:			
On farm operated	206	-	279
Not on farm operated	9	-	11
Farm operators reporting days of work off farm	81	-	107
1 to 49 days	30	-	25
50 to 99 days	7	-	19
100 to 199 days	10	-	11
200 days and over	34	-	52

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class		
Class 1—Sales of $40,000 and over	40	35
Class 2— " $20,000 to $39,999	61	54
Class 3— " $10,000 to $19,999	58	79
Class 4— " $5,000 to $9,999	30	69
Class 5— " $2,500 to $4,999	38	57
Market value of all agricultural products sold (see text) — farms	227	294
— dollars	5 757 246	5 847 933
Average per farm — dollars	25 362	19 890
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	8	(X)
$2,500 to $4,999	30	57
$5,000 to $7,499	13	41
$7,500 to $9,999	17	28
$10,000 to $14,999	35	41
$15,000 to $19,999	23	39
$20,000 to $29,999	35	37
$30,000 to $39,999	26	18
$40,000 to $59,999	19	19
$60,000 and over	21	17
$60,000 to $79,999	9	(NA)
$80,000 and over	12	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	92	945 981
Grains	3	6 021
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	49	89 049
Other field crops	11	41 202
Vegetables, sweet corn, and melons	14	133 237
Fruits, nuts, and berries	26	318 086
Nursery and greenhouse products	15	358 386
Forest products sold	32	48 932
Livestock, poultry, and their products sold	188	4 762 333
Poultry and poultry products	60	1 408 772
Dairy products	117	2 734 081
Dairy cattle and calves	124	365 723
Other cattle and calves	44	175 209
Hogs, sheep, and goats	19	74 881
Other livestock and livestock products	7	3 667
Farms with farm related income from–		
Customwork and other agricultural services	27	5 311
Recreational services	-	-
Government farm programs	51	12 715

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	227	294
dollars	4 651 527	(NA)
Number of farms with expenditures of–		
$1 to $1,999	13	(NA)
$2,000 to $2,999	5	(NA)
$3,000 to $4,999	25	(NA)
$5,000 to $9,999	47	(NA)
$10,000 to $19,999	58	(NA)
$20,000 to $39,999	49	(NA)
$40,000 and over	30	(NA)
Items reported both years ..... dollars	3 138 753	3 871 338
Livestock and poultry ..... farms	118	(NA)
dollars	449 488	367 872
Feed for livestock and poultry ..... farms	186	254
dollars	1 639 586	2 346 892
Commercially mixed formula feeds ..... farms	182	245
tons	20 716	(NA)
dollars	1 605 316	2 253 852
Feed ingredients ..... farms	8	(NA)
tons	111	(NA)
dollars	9 264	(NA)
Whole grains ..... farms	9	35
tons	69	(NA)
dollars	4 041	36 901
Hay, green chop, and silage ..... farms	35	85
tons	1 075	(NA)
dollars	20 965	56 139
Seeds, bulbs, plants, and trees ..... farms	120	180
dollars	51 827	36 812
Commercial fertilizer ..... farms	149	182
dollars	144 423	143 438
Lime ..... farms	61	128
dollars	19 682	(NA)
Other agricultural chemicals (see text) ..... farms	112	(NA)
dollars	50 290	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	227	289
dollars	183 767	181 125
Gasoline ..... farms	225	289
dollars	120 068	127 871
Diesel oil ..... farms	49	36
dollars	13 101	7 381
LP gas, butane, and propane ..... farms	31	59
dollars	6 797	13 124
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	227	289
dollars	43 801	32 749
Hired farm labor ..... farms	160	200
dollars	637 622	776 890
Workers by number of days worked. 150 days or more ..... farms	75	113
workers	141	221
Less than 150 days ..... farms	126	(NA)
workers	677	(NA)
Contract labor ..... farms	13	(NA)
dollars	18 390	(NA)
Machine hire and customwork ..... farms	57	66
dollars	20 650	18 309
All other production expenses ..... farms	227	(NA)
dollars	1 442 802	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	225	2 486 793
By value groups:		
$1 to $4,999	61	147 100
$5,000 to $9,999	74	482 218
$10,000 to $19,999	51	633 205
$20,000 to $29,999	19	409 976
$30,000 to $49,999	13	436 294
$50,000 and over	7	378 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	172	240	116	154	72	86	271	377
2 or 3	48	108	31	69	12	26	(NA)	(NA)
4 and over	2	10	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	209	417	93	132	158	285	241	483
2 and over	115	353	23	62	74	201	(NA)	(NA)
Tractors other than garden tractors and motor tillers	202	535	77	136	164	399	232	519
2 or 3	118	286	29	66	104	245	(NA)	(NA)
4 and over	45	210	7	29	25	119	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	197	497	74	130	160	367	232	487
Crawler tractors	35	38	5	6	30	32	32	32
Riding garden tractors 7 hp and over	19	21	11	13	8	8	(NA)	(NA)
Grain and bean combines, self-propelled	1	1	-	-	1	1	-	-
Cornpickers, corn heads, and picker-shellers	9	10	3	4	6	6	(NA)	(NA)
Corn heads for combines	4	5	2	3	2	2	(NA)	(NA)
Other cornpickers and picker-shellers	5	5	1	1	4	4	(NA)	(NA)
Pickup balers	129	132	39	39	92	93	(NA)	(NA)
Windrowers, pull and self-propelled	36	41	15	15	24	26	(NA)	(NA)
Field forage harvesters, shear bar	48	51	16	17	32	34	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	65	(X)	57	(X)
Chickens 3 months old or older	60	217 955	50	194 994
Farms with—				
1 to 1,599	30	8 955	22	9 471
1,600 to 3,199	9	21 550	11	25 179
3,200 to 9,999	13	74 700	11	67 180
10,000 and over	8	112 750	6	93 164
Hens and pullets of laying age excluding started pullets	53	170 525	42	122 780
Pullets not yet of laying age	12	47 064	7	71 925
Other chickens	6	366	2	289
Broilers and other meat-type chickens less than 3 months old	4	7 600	7	35 965
Turkeys	3	720	5	5 112
Turkey hens kept for breeding	1	700	1	700
Other turkeys	2	20	5	4 412
Ducks, geese, and other poultry	8	50	1	4
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	94	234 265	(NA)	187 592
Broilers and other meat-type chickens	(NA)	(NA)	8	90 900
Turkeys	(NA)	(NA)	6	35 030

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	155	(X)	152	(X)	(X)	(X)
Any cattle, hogs, or sheep	149	(X)	151	(X)	(X)	(X)
Cattle and calves	148	8 663	150	4 152	12	78
Farms with—						
1 to 19	93	263	70	794	12	78
20 to 49	46	1 590	59	1 774	-	-
50 to 99	64	4 366	16	1 036	-	-
100 to 199	12	1 720	5	548	-	-
200 and over	3	724	-	-	-	-
200 to 499	3	724	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	135	1 895	6	39
Farms with—						
1 to 9	(X)	(X)	88	435	5	25
10 to 19	(X)	(X)	18	217	1	14
20 to 49	(X)	(X)	24	735	-	-
50 to 99	(X)	(X)	1	98	-	-
100 and over	(X)	(X)	4	410	-	-
100 to 199	(X)	(X)	4	410	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	125	2 257	7	39
Farms with—						
1 to 9	(X)	(X)	34	202	5	15
10 to 19	(X)	(X)	46	631	2	24
20 to 49	(X)	(X)	40	1 111	-	-
50 to 99	(X)	(X)	5	313	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	138	3 423	(X)	(X)	(X)	(X)
Bulls and steers, including calves	104	502	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	113	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	206	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	201	8 781	193	4 750	(NA)	314
Cattle	(NA)	(NA)	179	1 874	12	227
Calves	(NA)	(NA)	176	2 876	10	87

	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	137	4 738	148	4 296	126	4 367	25	371
Farms with—								
1 to 19	38	340	61	675	31	292	20	122
20 to 49	76	2 431	68	2 150	74	2 358	2	58
50 to 99	16	1 034	16	1 084	15	985	3	191
100 and over	7	933	3	387	6	732	-	-
1964								
Total on place	186	4 851	(NA)	4 111	176	4 670	(NA)	181

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	20	1 120	13	1 655	33	2 651	17	2 870
Farms with–								
1 to 24	18	86	7	74	(NA)	(NA)	(NA)	(NA)
25 to 49	1	34	3	89	(NA)	(NA)	(NA)	(NA)
50 to 99	–	–	1	(D)	(NA)	(NA)	(NA)	(NA)
100 and over	1	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
100 to 199	–	–	–	–	(NA)	(NA)	(NA)	(NA)
200 and over	1	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	11	(D)	(X)	(X)	10	373	(X)	(X)
Other hogs and pigs	16	905	(X)	(X)	31	2 278	(X)	(X)
Feeder pigs sold	(X)	(X)	7	289	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	12	375	(X)	(X)	10	630	(X)	(X)
December 1 of preceding year and May 31	10	198	(X)	(X)	10	322	(X)	(X)
June 1 and November 30	9	177	(X)	(X)	8	308	(X)	(X)
Sheep and lambs	8	247	6	249	16	447	9	460
Any goats	–	–	–	–	–	–	–	–
All other livestock	51	(X)	7	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total	
farms.	166
dollars.	214 395
Commercial fertilizer	
farms.	132
acres on which used.	7 573
tons.	1 720
dollars.	144 423
Lime	
farms.	61
acres on which used.	1 219
tons.	1 608
dollars.	19 682
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops	
farms.	–
acres on which used.	–
dollars.	–
Insects on other crops	
farms.	34
acres on which used.	1 016
dollars.	23 137
Nematodes in crops	
farms.	1
acres on which used.	1
dollars.	12
Diseases in crops and orchards	
farms.	14
acres on which used.	377
dollars.	10 099
Weeds or grass in crops	
farms.	57
acres on which used.	1 609
dollars	13 119
Weeds or brush in pasture	
farms.	2
acres on which used.	22
dollars.	67
Chemicals for defoliation or for growth control of crops or thinning of fruit	
farms.	5
acres on which used.	130
dollars.	1 375
Insect control on livestock and poultry	
farms.	53
dollars.	1 768

Class 1-5 Farms

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

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	128	5 684	–	–	53	1 533	53	311	–	–
Improved pasture	22	864	–	–	6	238	6	48	–	–
Field corn for all purposes	81	2 459	–	–	71	2 192	71	740	5	17
Sorghums for all purposes	1	11	–	–	1	11	1	6	–	–
All small grains	3	49	–	–	1	42	1	5	–	–
Field crops other than corn, sorghums, small grains, silage, and field seeds	15	110	1	90	11	104	11	49	–	–
Hay or grass silage	147	8 413	1	8	60	2 584	60	420	1	3
Field seeds	1	35	–	–	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale	16	238	3	149	16	239	16	66	–	–
Berries for sale	10	12	3	1	3	2	3	2	–	–
Land in orchards (see text)	17	517	–	–	16	517	16	71	–	–
Nursery or greenhouse products	15	113	4	3	10	110	9	54	2	(Z)
All other crops	–	–	–	–	–	–	–	–	–	–

Class 1-5 Farms

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

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	10	192	18 075	–	–	9	107	6 984
For silage (tons, green weight)	78	2 223	40 491	–	–	83	1 308	17 743
Cut for green or dry fodder, hogged or grazed	2	44	(X)	–	–	(NA)	67	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	–	–	–	–	–	–	–	–
For silage (tons, green weight)	–	–	–	–	–	–	–	–
Cut for dry forage or hay (tons, dry weight)	–	–	–	–	–	(NA)	(NA)	(NA)
Hogged or grazed	1	11	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	61	1 560	4 058	–	–	91	2 492	5 671
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	121	6 017	9 970	1	8	146	5 443	7 509
Small grain hay (tons, dry)	8	200	547	–	–	23	99	118
Other hay (tons, dry)	18	414	513	–	–	(NA)	3 600	3 419
Grass silage (tons, green)	4	74	625	–	–	25	345	2 150
Hay crops cut and fed green (tons, green)	17	148	886	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	–	–	–
Alfalfa seed (pounds)	1	35	2 450	–	–	–	–	–
Strawberries (pounds)	6	9	20 451	3	1	5	3	17 775

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)	3	38	2 396	-	-	1	31	4	-	2	46	3 065
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	1	11	330	-	-	1	11	1	-	3	13	177
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	15	104	20 139	1	90	11	102	48	-	37	118	28 454
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	16	238	3	149	20	290
Selected vegetables.						
Tomatoes	11	6	2	1	12	6
Sweet corn	14	81	3	25	17	120
Cucumbers and pickles	11	5	2	1	10	10
Watermelons	2	(Z)	1	(Z)	-	-
Snap beans, bush, pole	9	4	1	1	11	5

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	17	517	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	24	458	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	16	517	21 919	10	4 065	16	17 854	16	4 189 345
	1964	24	(NA)	16 799	8	3 814	24	12 985	20	4 348 130
Peaches, all (pounds)	1969	1	1	100	-	-	1	100	-	-
	1964	4	(NA)	189	2	170	3	19	2	1 440
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	1	1	100	-	-	1	100	-	-
Pears, all (pounds)	1969	2	1	54	1	7	2	47	2	4 381
	1964	7	(NA)	42	-	-	7	42	7	3 450
Bartlett (pounds)	1969	1	(Z)	20	-	-	1	20	1	1 800
Other than Bartlett (pounds)	1969	1	1	34	1	7	1	27	1	2 581
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	1	-	-	1	1	1	56
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	1	(Z)	20	-	-	1	20	1	100
	1964	3	(NA)	25	-	-	3	25	2	103

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	2	(X)	8	8 750	7	(X)	30	70 200
Sod	1	(X)	(D)	(D)	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	11	128 850	3	296 336	16	79 824	5	162 785
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	7	11 622	-	10 911
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	9	22 443	13	31 659
Firewood and fuelwood	17	11 111	(NA)	(NA)
Sawlogs and veneer logs	2	1 800	(NA)	(NA)
Pulpwood	1	108	(NA)	(NA)
Other forest products	8	13 470	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number	427	735
Land in farms ..... acres	57 165	95 137
Average size of farm ..... acres	133.8	129.4
Approximate land area ..... acres	441 984	442 245
Proportion in farms ..... percent	12.9	21.5
Value of land and buildings ..... dollars	20 985 296	(NA)
Average per farm ..... dollars	49 145	29 827
Average per acre ..... dollars	367.10	230.73
Land in Farms According to Use		
Total cropland ..... farms	374	653
acres	21 214	32 940
Harvested cropland ..... farms	301	577
acres	14 457	21 975
Number of farms by acres harvested:		
1 to 9 acres	83	159
10 to 19 acres	58	115
20 to 29 acres	21	68
30 to 49 acres	44	88
Number of farms by acres harvested:		
50 to 99 acres	48	96
100 to 199 acres	37	41
200 to 499 acres	9	9
500 to 999 acres	-	-
1,000 acres and over	1	1
Cropland used only for pasture or grazing ..... farms	202	301
acres	5 000	7 601
All other cropland (see text) ..... farms	86	(NA)
acres	1 757	3 364
Woodland including woodland pasture ..... farms	323	607
acres	31 336	54 375
All other land (see text) ..... farms	287	(NA)
acres	4 615	7 814
Irrigated land ..... farms	19	37
acres	210	477

All Farms

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

	1969							1964			
			Farms with harvested cropland			Farms with irrigated land				Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	427	57 165	301	49 050	14 457	19	1 952	210	735	95 137	577	21 975
Farms with–												
1 to 9 acres	43	158	15	81	42	3	17	5	65	260	22	49
10 to 49 acres	110	2 635	71	1 708	659	8	231	67	184	4 915	125	1 156
50 to 69 acres	39	2 292	27	1 600	489	-	-	-	92	5 441	74	1 165
70 to 99 acres	47	3 806	32	2 651	905	1	80	5	75	6 199	65	1 584
100 to 139 acres	55	6 397	43	5 051	1 488	3	340	58	97	11 259	87	2 939
140 to 179 acres	35	5 579	25	3 895	1 343	-	-	-	60	9 358	54	2 269
180 to 219 acres	39	7 613	31	6 033	1 718	2	385	18	47	9 220	44	2 195
220 to 259 acres	8	1 910	8	1 910	645	-	-	-	31	7 365	27	1 872
260 to 499 acres	34	11 989	32	11 335	3 679	1	384	51	62	22 081	58	5 527
500 to 999 acres	13	7 439	13	7 439	1 934	1	515	6	15	8 654	14	1 676
1,000 to 1,999 acres	2	(D)	2	(D)	(D)	-	-	-	5	(D)	5	1 288
2,000 acres and over	2	(D)	2	(D)	(D)	-	-	-	2	(D)	2	255

All Farms

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

	1969	1964
Farms and land in farms operated by–		
All farm operators ..... farms	427	735
acres	57 165	95 137
Harvested cropland ..... farms	301	577
acres	14 457	21 975
Full owners ..... farms	303	513
acres	30 587	50 169
Harvested cropland ... farms	189	371
acres	4 517	7 532
Part owners ..... farms	104	190
acres	24 005	40 908
Harvested cropland ... farms	93	181
acres	8 798	13 418
Tenants ..... farms	20	25
acres	2 573	2 484
Harvested cropland ... farms	19	18
acres	1 142	505
Percent of tenancy	4.6	3.4
Farm operators by age groups:		
Under 25 years	2	11
25 to 34 years	34	47
35 to 44 years	90	151
45 to 54 years	111	199
55 to 64 years	108	162
65 years and over	82	165
Average age	52.4	53.2
Farm operators by place of residence:		
On farm operated	365	706
Not on farm operated	23	(NA)
Farm operators reporting days of work off farm	267	406
1 to 49 days	24	63
50 to 99 days	19	
100 to 199 days	66	343
200 days and over	158	

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	51	42
Class 2– " $20,000 to $39,999	50	59
Class 3– " $10,000 to $19,999 ...	47	94
Class 4– " $5,000 to $9,999	33	82
Class 5– " $2,500 to $4,999	37	70
Class 6 (see text)	29	56
Part time (see text)	137	228
Part retirement (see text)	42	103
Abnormal (see text)	1	1
Market value of all agricultural products sold (see text) ..... dollars	7 379 882	7 411 050
Average per farm ..... dollars	17 283	10 083
Crops including nursery products and hay ..... farms	218	(NA)
dollars	2 518 264	1 606 355
Forest products ..... farms	45	89
dollars	40 440	146 205
Livestock, poultry, and their products ..... farms	268	(NA)
dollars	4 821 178	5 610 550

All Farms

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

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	74	131
$250 to $499	46	58
$500 to $999	33	97
$1,000 to $1,499	22	46
$1,500 to $1,999	25	33
$2,000 to $2,499	12	22
$2,500 and over	215	348
Farms with farm-related income from–		
Customwork and other agricultural services, farms	45	(NA)
Customwork and other agricultural services, dollars	35 086	(NA)
Recreational services, farms	5	9
Recreational services, dollars	22 212	47 910
Government farm programs, farms	85	(NA)
Government farm programs, dollars	25 383	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	427	735
Farm production expenses, total (see text), dollars	6 333 875	(NA)
Number of farms with expenditures of–		
$1 to $499	77	(NA)
$500 to $999	40	(NA)
$1,000 to $1,999	60	(NA)
$2,000 to $2,999	24	(NA)
$3,000 to $4,999	30	(NA)
$5,000 to $9,999	56	(NA)
$10,000 and over	140	(NA)
Items reported both years, dollars	4 072 040	4 667 547
Livestock and poultry, farms	170	288
Livestock and poultry, dollars	510 003	459 565
Feed for livestock and poultry, farms	284	491
Feed for livestock and poultry, dollars	1 712 330	2 591 050
Commercially mixed formula feeds, farms	218	456
Commercially mixed formula feeds, tons	19 816	29 538
Commercially mixed formula feeds, dollars	1 520 105	2 398 050
Seeds, bulbs, plants, and trees, farms	177	330
Seeds, bulbs, plants, and trees, dollars	73 773	85 656
Commercial fertilizer, farms	209	396
Commercial fertilizer, dollars	112 335	117 615
Lime, farms	77	131
Lime, dollars	17 799	(NA)
Other agricultural chemicals (see text), farms	179	(NA)
Other agricultural chemicals (see text), dollars	135 574	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	424	633
Gasoline and other petroleum fuel and oil for the farm business, dollars	217 358	265 705
Hired farm labor, farms	229	335
Hired farm labor, dollars	1 341 131	1 084 950
Contract labor, machine hire, and customwork, farms	124	231
Contract labor, machine hire, and customwork, dollars	105 110	63 006
All other production expenses, farms	348	(NA)
All other production expenses, dollars	2 108 462	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	419	3 357 604
By value groups:		
$1 to $999	27	14 300
$1,000 to $4,999	173	445 367
$5,000 to $9,999	117	763 096
$10,000 to $19,999	56	763 567
$20,000 and over	46	1 371 274

	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	341	479	265	318	125	161	659	997
Motortrucks including pickups	336	564	165	213	224	351	503	844
Tractors other than garden tractors and motor tillers	331	668	114	190	270	478	512	940
Riding garden tractors 7 hp and over	81	96	59	62	29	34	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker shellers	17	17	3	3	14	14	1	1
Pickup balers	128	137	47	47	81	90	179	181

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	214	(Y)	198	(X)	400	(NA)	(NA)	(NA)
Cattle and calves	171	5 816	150	3 671	346	8 104	267	4 951
Farms with–								
1 to 4	49	140	42	98	154	(NA)	(NA)	(NA)
5 to 9	19	124	18	135		(NA)	(NA)	(NA)
10 to 19	25	343	30	423	60	(NA)	(NA)	(NA)
20 and over	78	5 209	60	3 015	132	(NA)	(NA)	(NA)
Cows and heifers that had calved	138	3 350	(X)	(X)	291	4 787	(NA)	(NA)
Milk cows	101	3 015	(X)	(X)	255	4 597	(NA)	(NA)
Farms with–								
1 or 2	25	36	(X)	(X)	81	(NA)	(NA)	(NA)
3 or 4	3	11	(X)	(X)	21	(NA)	(NA)	(NA)
5 to 9	3	17	(X)	(X)	20	(NA)	(NA)	(NA)
10 and over	70	2 951	(X)	(X)	133	(NA)	(NA)	(NA)
Hogs and pigs	40	2 490	22	2 083	71	2 264	29	1 870
Farms with–								
1 to 4	29	58	9	14	54	(NA)	7	(NA)
5 to 9	-	-	3	19		(NA)		(NA)
10 to 24	2	24	4	40	7	(NA)	22	(NA)
25 and over	9	2 408	6	2 010	10	(NA)		(NA)
Feeder pigs	(X)	(X)	-	-	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	5	232	(X)	(X)	27	382	(X)	(X)
December 1 of preceding year and May 31	4	122	(X)	(X)	18	103	(X)	(X)
June 1 and November 30	4	110	(X)	(X)	17	279	(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	59	751	47	758	54	905	40	680
Horses and ponies	115	569	23	170	(NA)	(NA)	38	112
Chickens 3 months old or older	74	231 864	48	291 301	178	340 825	(NA)	237 475
Farms with—								
1 to 99	32	1 075	1	80	94	(NA)	(NA)	(NA)
100 to 399	2	245	8	1 516	27	(NA)	(NA)	(NA)
400 to 1,599	10	8 608	11	11 353	19	(NA)	(NA)	(NA)
1,600 and over	30	221 936	28	278 352	38	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	70	158 617	45	157 980	166	326 155	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	(D)	7	163 860	(NA)	(NA)	18	446 005
Other livestock and poultry	42	(X)	17	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes — farms	61	62
For grain — farms	3	4
acres	74	26
bushels	6 725	2 355
Cut for silage, green or dry fodder, or hogged or grazed — farms	59	(NA)
acres	1 092	749
Sorghums for all purposes except sirup — farms	4	-
For grain or seed — farms	-	-
acres	-	-
bushels	-	-
Cut for silage, dry forage or hay, or hogged or grazed — farms	4	(NA)
acres	39	-
Wheat for grain — farms	-	-
acres	-	-
bushels	-	-
Other small grains for grain — farms	3	(NA)
acres	172	65
Soybeans for beans — farms	-	-
acres	-	-
bushels	-	-
Hay, excluding sorghum hay — farms	219	(NA)
acres	10 478	18 895
tons	17 071	21 640
Cotton — farms	-	-
acres	-	-
bales	-	-
Peanuts for nuts — farms	-	-
acres	-	-
pounds	-	-
Tobacco — farms	-	-
acres	-	-
pounds	-	-
Irish potatoes and sweetpotatoes — farms	21	(NA)
acres	219	251
Vegetables, sweet corn, or melons for sale — farms	70	72
acres	579	556
Berries for sale — farms	31	52
acres	20	26
Land in orchards (see text) — farms	36	69
acres	1 777	1 584
Other crops — farms	30	(NA)
acres	129	(NA)
Greenhouse products under glass or other protection — farms	25	(NA)
sq. ft.	203 096	235 458

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

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

	1969	1964
Class 1-5 farms — number	218	347
Land in farms — acres	41 203	61 497
Average size of farm — acres	189.0	177.2
Value of land and buildings — dollars	13 922 136	(NA)
Average per farm — dollars	63 863	(NA)
Average per acre — dollars	337.89	(NA)
Land in Farms According to Use		
Total cropland — farms	188	(NA)
acres	17 070	23 529
Harvested cropland — farms	170	257
acres	12 507	16 843
Number of farms by acres harvested:		
1 to 49 acres	78	(NA)
50 to 99 acres	46	(NA)
100 to 199 acres	36	(NA)
200 to 499 acres	9	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	1	(NA)
1,000 to 1,999 acres	1	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing — farms	95	151
acres	3 411	5 475
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	14	14
acres	302	220
Cropland on which all crops failed — farms	4	9
acres	11	271
Cropland in cultivated summer fallow — farms	12	-
acres	183	-
Cropland idle — farms	27	49
acres	656	720
Total woodland — farms	170	292
acres	21 228	33 445
Woodland pastured — farms	47	88
acres	2 355	7 010
Woodland not pastured — farms	147	250
acres	18 873	26 435
Pastureland and rangeland (other than cropland and woodland pasture) — farms	41	57
acres	1 424	2 002
Improved pastureland and rangeland — farms	17	14
acres	458	267
Pastureland and rangeland not improved — farms	30	(NA)
acres	966	1 735
All other land (see text) — farms	131	299
acres	1 481	2 514
Irrigated land — farms	17	23
acres	206	438
Total pastureland (all types) — farms	136	(NA)
acres	7 190	14 487
Conservation Practices		
Grain or row crops farmed on the contour — farms	3	(NA)
acres	40	(NA)
Stripcropping systems to control erosion — farms	3	(NA)
acres	121	(NA)
Cropland and pastureland having terraces — farms	-	(NA)
acres	-	(NA)

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	218	347	41 203	170	38 068	12 507	17	1 938	206
Farms with–									
1 to 9 acres	17	28	56	6	26	20	1	3	1
10 to 49 acres	43	61	1 166	28	817	347	8	231	67
50 to 69 acres	12	26	721	6	354	212	-	-	-
70 to 99 acres	22	31	1 862	18	1 500	581	1	80	5
100 to 139 acres	28	48	3 283	24	2 827	1 132	3	340	58
140 to 179 acres	22	36	3 447	18	2 810	1 204	-	-	-
180 to 219 acres	20	29	3 941	17	3 361	1 339	2	385	18
220 to 259 acres	8	20	1 910	8	1 910	645	-	-	-
260 to 499 acres	30	50	10 531	29	10 177	3 595	1	384	51
500 to 999 acres	12	13	6 939	12	6 939	1 877	1	515	6
1,000 to 1,999 acres	2	3	(D)	2	(D)	(D)	-	-	-
2,000 acres and over	2	2	(D)	2	(D)	(D)	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years–number	21
Proportion of all class 1-5 farms–percent	9.6
Land in farms–acres	3 757
Cropland–acres	1 557
Class 1-5 farms irrigated in 1969–number	17
Proportion of all class 1-5 farms–percent	7.7
Land in farms–acres	1 938
Average per farm–acres	114.0
Cropland–acres	760
Harvested cropland–acres	629
Irrigated land–acres	206
Average per farm–acres	12.1

	1969
Irrigated land–Continued	
Cropland–farms	17
–acres	206
Harvested–farms	17
–acres	206
Used only for pasture–farms	-
–acres	-
Pasture, other than cropland pasture–farms	-
–acres	-
Water used–acre-feet	98
Class 1-5 farms with artificial drainage–number	39
Proportion of class 1-5 farms–percent	17.8
Land in farms–acres	12 101
Average per farm–acres	310.2
Drained land–acres	1 085
Average per farm–acres	27.8
Class 1-5 farms reporting both irrigation and drainage in 1969–number	3
Land in farms–acres	979

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators–farms	218	-	347
–acres	41 203	-	61 497
Harvested cropland–farms	170	-	257
–acres	12 507	-	16 843
Full owners–farms	126	-	185
–acres	17 247	-	(NA)
Harvested cropland–farms	79	-	(NA)
–acres	2 921	-	(NA)
Part owners–farms	78	-	143
–acres	21 597	-	(NA)
Harvested cropland–farms	77	-	(NA)
–acres	8 517	-	(NA)
Tenants–farms	14	-	13
–acres	2 359	-	(NA)
Harvested cropland–farms	14	-	(NA)
–acres	1 069	-	(NA)
Percent of tenancy	6.4	0.0	3.7
Farms by type of organization			
Individual or family–farms	185	-	(NA)
–acres	32 184	-	(NA)
Partnership–farms	17	-	(NA)
–acres	4 961	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned–farms	12	-	(NA)
–acres	2 856	-	(NA)
10 or fewer shareholders–farms	11	-	(NA)
–acres	2 684	-	(NA)
More than 10 shareholders–farms	1	-	(NA)
–acres	172	-	(NA)
Other–farms	4	-	(NA)
–acres	1 202	-	(NA)
Farm operators by age groups:			
Under 25 years	1	-	7
25 to 34 years	9	-	25
35 to 44 years	40	-	69
45 to 54 years	66	-	107
55 to 64 years	62	-	77
65 years and over	40	-	62
Average age	53.4	0.0	(NA)
Farm operators by place of residence:			
On farm operated	187	-	335
Not on farm operated	15	-	9
Farm operators reporting days of work off farm	92	-	127
1 to 49 days	15	-	19
50 to 99 days	9	-	13
100 to 199 days	23	-	17
200 days and over	45	-	78

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1–Sales of $40,000 and over	51	42
Class 2– " $20,000 to $39,999	50	59
Class 3– " $10,000 to $19,999	47	94
Class 4– " $5,000 to $9,999	33	82
Class 5– " $2,500 to $4,999	37	70
Market value of all agricultural products sold (see text)–farms	218	347
–dollars	7 172 880	7 096 566
Average per farm–dollars	32 903	20 451

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	4	(X)
$2,500 to $4,999	33	70
$5,000 to $7,499	15	47
$7,500 to $9,999	18	35
$10,000 to $14,999	26	61
$15,000 to $19,999	21	33
$20,000 to $29,999	23	38
$30,000 to $39,999	27	21
$40,000 to $59,999	20	20
$60,000 and over	31	23
$60,000 to $79,999	11	(NA)
$80,000 and over	20	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	111	2 446 882
Grains	3	6 051
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	58	129 919
Other field crops	10	116 192
Vegetables, sweet corn, and melons	32	201 443
Fruits, nuts, and berries	25	1 642 184
Nursery and greenhouse products	20	351 093
Forest products sold	28	30 842
Livestock, poultry, and their products sold	164	4 695 156
Poultry and poultry products	57	1 974 800
Dairy products	77	2 017 997
Dairy cattle and calves	81	276 745
Other cattle and calves	34	83 226
Hogs, sheep, and goats	20	99 340
Other livestock and livestock products	14	243 048
Farms with farm-related income from—		
Customwork and other agricultural services	22	26 723
Recreational services	4	20 812
Government farm programs	45	17 865

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	218	347
dollars.	5 972 155	(NA)
Number of farms with expenditures of—		
$1 to $1,999	10	(NA)
$2,000 to $2,999	5	(NA)
$3,000 to $4,999	17	(NA)
$5,000 to $9,999	47	(NA)
$10,000 to $19,999	54	(NA)
$20,000 to $39,999	51	(NA)
$40,000 and over	34	(NA)
Items reported both years ..... dollars.	3 849 578	4 410 231
Livestock and poultry ..... farms.	112	(NA)
dollars.	488 691	428 743
Feed for livestock and poultry ..... farms.	156	247
dollars.	1 660 214	2 471 426
Commercially mixed formula feeds ..... farms.	148	246
tons.	19 342	(NA)
dollars.	1 487 844	2 309 048
Feed ingredients ..... farms.	10	(NA)
tons.	845	(NA)
dollars.	56 657	(NA)
Whole grains ..... farms.	12	25
tons.	912	(NA)
dollars.	75 200	18 306
Hay, green chop, and silage ..... farms.	38	115
tons.	1 387	(NA)
dollars.	40 513	144 072
Seeds, bulbs, plants, and trees ..... farms.	110	172
dollars.	68 007	74 886
Commercial fertilizer ..... farms.	123	204
dollars.	94 349	107 305
Lime ..... farms.	48	80
dollars	14 547	(NA)
Other agricultural chemicals (see text) ..... farms.	109	(NA)
dollars	131 732	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	217	340
dollars.	187 124	228 920
Gasoline ..... farms.	215	335
dollars	129 852	146 589
Diesel oil ..... farms.	44	32
dollars.	9 924	7 333
LP gas, butane, and propane ..... farms	51	94
dollars	12 195	19 579
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	217	333
dollars	35 153	55 419
Hired farm labor ..... farms.	168	249
dollars.	1 262 394	1 046 665
Workers by number of days worked:		
150 days or more ..... farms.	76	141
workers.	205	306
Less than 150 days ..... farms.	144	(NA)
workers.	1 138	(NA)
Contract labor ..... farms.	24	(NA)
dollars.	58 131	(NA)
Machine hire and customwork ..... farms.	61	139
dollars.	30 668	52 286
All other production expenses ..... farms.	218	(NA)
dollars.	1 976 298	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	211	2 483 421
By value groups:		
$1 to $4,999	63	165 450
$5,000 to $9,999	57	365 670
$10,000 to $19,999	46	621 027
$20,000 to $29,999	24	521 550
$30,000 to $49,999	19	(D)
$50,000 and over	2	(D)

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	180	252	149	182	55	70	324	467
2 or 3	50	106	25	52	9	20	(NA)	(NA)
4 and over	5	21	2	8	1	5	(NA)	(NA)
Motortrucks including pickups	190	367	90	125	139	242	266	559
2 and over	102	279	27	62	59	162	(NA)	(NA)
Tractors other than garden tractors and motor tillers	167	421	78	141	131	280	256	616
2 or 3	86	218	27	65	63	150	(NA)	(NA)
4 and over	33	155	8	33	18	80	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	165	390	77	134	126	256	255	559
Crawler tractors	27	31	6	7	22	24	40	57
Riding garden tractors 7 hp and over	35	44	22	25	15	19	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	12	12	3	3	9	9	(NA)	(NA)
Corn heads for combines	7	7	2	2	5	5	(NA)	(NA)
Other cornpickers and picker-shellers	5	5	1	1	4	4	(NA)	(NA)
Pickup balers	84	92	34	34	50	58	(NA)	(NA)
Windrowers, pull and self-propelled	35	41	11	11	25	30	(NA)	(NA)
Field forage harvesters, shear bar	37	39	17	19	20	20	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	56	(X)	57	(X)
Chickens 3 months old or older	49	231 074	47	288 301
Farms with—				
1 to 1,599	19	9 138	20	12 949
1,600 to 3,199	8	16 280	5	11 798
3,200 to 9,999	15	93 920	16	93 918
10,000 and over	7	111 736	6	169 636
Hens and pullets of laying age excluding started pullets	45	157 863	44	154 980
Pullets not yet of laying age	8	71 336	5	129 636
Other chickens	4	1 875	3	3 685
Broilers and other meat-type chickens less than 3 months old	2	(D)	7	163 860
Turkeys	3	3 201	5	14 880
Turkey hens kept for breeding	3	2 701	3	6 700
Other turkeys	1	500	3	8 180
Ducks, geese, and other poultry	8	6 256	3	6 374
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	98	336 564	(NA)	233 171
Broilers and other meat-type chickens	(NA)	(NA)	18	446 000
Turkeys	(NA)	(NA)	7	17 872

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	123	(X)	124	(X)	(X)	(X)
Any cattle, hogs, or sheep	108	(X)	112	(X)	(X)	(X)
Cattle and calves	100	5 148	105	3 451	8	105
Farms with—						
1 to 19	26	238	46	484	6	27
20 to 49	32	1 070	40	1 288	2	78
50 to 99	28	1 965	13	815	-	-
100 to 199	13	1 625	5	(D)	-	-
200 and over	1	(D)	1	(D)	-	-
200 to 499	1	(D)	1	(D)	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	98	1 136	5	83
Farms with—						
1 to 9	(X)	(X)	65	250	3	5
10 to 19	(X)	(X)	18	224	-	-
20 to 49	(X)	(X)	12	358	2	78
50 to 99	(X)	(X)	2	(D)	-	-
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	95	2 315	3	22
Farms with—						
1 to 9	(X)	(X)	22	(D)	2	10
10 to 19	(X)	(X)	28	405	1	12
20 to 49	(X)	(X)	35	1 033	-	-
50 to 99	(X)	(X)	8	535	-	-
100 and over	(X)	(X)	2	(D)	-	-
100 to 199	(X)	(X)	2	(D)	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	94	1 781	(X)	(X)	(X)	(X)
Bulls and steers, including calves	53	225	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	73	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	198	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	182	6 963	178	4 534	(NA)	247
Cattle	(NA)	(NA)	157	1 464	6	116
Calves	(NA)	(NA)	162	3 070	10	131

	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	92	3 142	97	2 241	77	2 907	21	235
Farms with—								
1 to 19	32	283	53	469	18	(D)	20	146
20 to 49	37	1 210	35	1 058	37	1 193	-	-
50 to 99	21	1 399	5	287	20	1 310	1	89
100 and over	2	250	4	427	2	(D)	-	-
1964								
Total on place	166	4 370	(NA)	2 647	159	4 316	(NA)	56

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	2 248	8	1 951	31	1 971	15	1 601
Farms with–								
1 to 24	5	30	3	14	(NA)	(NA)	(NA)	(NA)
25 to 49	1	32	1	32	(NA)	(NA)	(NA)	(NA)
50 to 99	1	(D)	1	70	(NA)	(NA)	(NA)	(NA)
100 and over	2	(D)	3	1 835	(NA)	(NA)	(NA)	(NA)
100 to 199	–	–	1	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	2	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	4	229	(X)	(X)	12	295	(X)	(X)
Other hogs and pigs	8	2 019	(X)	(X)	29	1 676	(X)	(X)
Feeder pigs sold	(X)	(X)	–	–	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	4	221	(X)	(X)	14	344	(X)	(X)
December 1 of preceding year and May 31	3	115	(X)	(X)	10	80	(X)	(X)
June 1 and November 30	3	106	(X)	(X)	8	264	(X)	(X)
Sheep and lambs	10	1 6	8	180	17	292	11	306
Any goats	3	41	1	39	–	–	1	1
All other livestock	44	(X)	14	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms	144
	dollars	240 628
Commercial fertilizer	farms	108
	acres on which used	5 055
	tons	1 301
	dollars	94 349
Lime	farms	48
	acres on which used	773
	tons	1 303
	dollars	14 547
Sprays, dusts, fumigants, etc. to control–		
Insects on hay crops	farms	2
	acres on which used	45
	dollars	265
Insects on other crops	farms	42
	acres on which used	1 689
	dollars	60 947
Nematodes in crops	farms	1
	acres on which used	5
	dollars	275
Diseases in crops and orchards	farms	22
	acres on which used	1 317
	dollars	49 484
Weeds or grass in crops	farms	55
	acres on which used	1 576
	dollars	11 079
Weeds or brush in pasture	farms	1
	acres on which used	5
	dollars	33
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	9
	acres on which used	319
	dollars	5 757
Insect control on livestock and poultry	farms	44
	dollars	2 856

Class 1-5 Farms

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

		Irrigated land		Commercial fertilizer used					
				Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	95	3 411	–	–	21	511	21	100	–	–
Improved pasture	17	458	–	–	7	99	7	21	–	–
Field corn for all purposes	49	1 094	–	–	40	937	40	303	5	11
Sorghums for all purposes	2	9	–	–	2	9	2	2	–	–
All small grains	3	172	–	–	2	115	2	22	–	–
Field crops other than corn, sorghums, small grains, silage, and field seeds	13	210	1	10	9	205	9	202	–	–
Hay or grass silage	127	8 787	–	–	31	1 204	31	219	1	1
Field seeds	1	5	–	–	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale	33	497	11	153	29	450	29	211	–	–
Berries for sale	11	15	5	10	4	5	4	2	–	–
Land in orchards (see text)	20	1 721	2	29	17	1 509	17	201	–	–
Nursery or greenhouse products	20	118	5	4	9	4	7	5	2	1
All other crops	–	–	–	–	–	–	–	–	–	–

Class 1-5 Farms

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

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	2	72	6 400	–	–	1	23	2 200
For silage (tons, green weight)	48	1 017	17 260	–	–	48	674	8 135
Cut for green or dry fodder, hogged or grazed	1	5	(X)	–	–	(NA)	20	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	–	–	–	–	–	1	5	100
For silage (tons, green weight)	–	–	–	–	–	–	–	–
Cut for dry forage or hay (tons, dry weight)	–	–	–	–	–	(NA)	(NA)	(NA)
Hogged or grazed	2	9	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	57	1 886	4 615	–	–	86	1 807	3 946
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	101	5 43[illegible]	7 769	–	–	176	9 073	10 236
Small grain hay (tons, dry)	6	207	619	–	–	10	47	80
Other hay (tons, dry)	23	677	867	–	–	(NA)	2 693	2 561
Grass silage (tons, green)	3	188	530	–	–	18	532	2 365
Hay crops cut and fed green (tons, green)	17	399	1 949	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	–	–	–
Alfalfa seed (pounds)	1	5	350	–	–	–	–	–
Strawberries (pounds)	10	12	49 391	5	9	17	10	55 785

Class 1-5 Farms

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

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	1	52	2 200	-	-	1	30	2	-	1	6	426
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	2	120	3 085	-	-	1	85	20	-	3	52	1 158
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	13	210	51 862	1	10	9	205	202	-	31	235	47 252
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	33	497	11	153	35	460
Selected vegetables:						
Tomatoes	25	24	9	8	25	22
Sweet corn	28	279	7	62	30	239
Cucumbers and pickles	19	23	8	4	23	21
Watermelons	7	1	3	1	1	2
Snap beans, bush, pole	15	19	5	7	22	39

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
					Not of bearing age		Of bearing age		Harvested	
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	20	1 721	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	36	1 439	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	19	1 669	81 239	15	35 638	19	45 601	18	17 626 530
	1964	34	(NA)	46 751	15	18 012	33	28 739	27	12 002 780
Peaches, all (pounds)	1969	9	33	3 244	7	728	9	2 516	2	137 500
	1964	21	(NA)	3 092	12	440	18	2 652	17	218 016
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	9	33	3 244	7	728	9	2 516	2	137 500
Pears, all (pounds)	1969	9	21	1 752	7	616	9	1 136	7	113 950
	1964	16	(NA)	1 307	6	188	15	1 119	14	133 100
Bartlett (pounds)	1969	4	9	665	3	170	4	495	4	61 100
Other than Bartlett (pounds)	1969	6	12	1 087	5	446	6	641	4	52 850
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	4	(NA)	10	1	5	3	5	1	100
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	1	(Z)	5	-	-	1	5	1	100
	1964	4	(NA)	12	1	3	4	9	2	616
Plums (pounds, fresh)	1969	1	(Z)	5	-	-	1	5	1	100
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	5	(NA)	71	1	22	5	49	4	255

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	3	(X)	(D)	(D)	6	(X)	28	33 300
Sod	2	(X)	(D)	(D)	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	15	155 339	3	229 797	19	192 545	9	239 729
Flower seeds, vegetable seeds, and vegetable plants	9	44 365	-	50 141	6	15 850	1	16 761
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	17	23 483	18	38 209
Firewood and fuelwood	12	5 006	(NA)	(NA)
Sawlogs and veneer logs	3	2 243	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	2	110	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number..	203	380
Land in farms ..... acres..	39 195	57 691
Average size of farm ..... acres..	193.0	151.8
Approximate land area ..... acres..	240 320	241 285
Proportion in farms ..... percent..	16.3	23.9
Value of land and buildings ..... dollars..	11 749 095	(NA)
Average per farm ..... dollars..	57 877	26 606
Average per acre ..... dollars..	299.76	174.67
Land in Farms According to Use		
Total cropland ..... farms..	193	368
acres..	11 676	17 320
Harvested cropland ..... farms..	174	331
acres..	7 158	11 428
Number of farms by acres harvested:		
1 to 9 acres	52	104
10 to 19 acres	28	52
20 to 29 acres	16	42
30 to 49 acres	28	47
Number of farms by acres harvested:		
50 to 99 acres	24	60
100 to 199 acres	21	23
200 to 499 acres	15	3
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms..	120	183
acres..	3 452	3 962
All other cropland (see text) ..... farms..	47	(NA)
acres..	1 066	1 930
Woodland including woodland pasture ..... farms..	153	310
acres..	25 156	36 765
All other land (see text) ..... farms..	130	(NA)
acres..	2 363	3 601
Irrigated land ..... farms.	17	24
acres..	116	145

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	203	39 195	174	35 735	7 158	17	6 374	116	380	57 691	331	11 428
Farms with—												
1 to 9 acres	12	55	8	28	26	4	23	9	24	80	17	25
10 to 49 acres	44	1 330	41	1 222	409	6	175	7	94	2 532	76	594
50 to 69 acres	11	638	5	280	57	-	-	-	44	2 581	31	576
70 to 99 acres	17	1 376	13	1 041	325	-	-	-	39	3 207	36	954
100 to 139 acres	22	2 369	15	1 637	628	1	100	3	37	4 244	34	1 137
140 to 179 acres	16	2 560	16	2 560	854	-	-	-	45	7 140	45	1 866
180 to 219 acres	21	4 165	21	4 165	1 021	-	-	-	24	4 684	22	1 453
220 to 259 acres	15	3 595	11	2 595	709	2	465	40	23	5 473	21	1 256
260 to 499 acres	34	11 456	34	11 456	1 836	1	275	4	32	10 900	32	1 761
500 to 999 acres	7	4 677	6	3 777	561	1	(D)	1	15	(D)	15	1 127
1,000 to 1,999 acres	2	(D)	2	(D)	350	-	-	-	1	(D)	1	312
2,000 acres and over	2	(D)	2	(D)	382	2	(D)	52	2	(D)	1	367

All Farms

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

	1969	1964
Farms and land in farms operated by—		
All farm operators ..... farms..	203	380
acres..	39 195	57 691
Harvested cropland ..... farms..	174	331
acres..	7 158	11 428
Full owners ..... farms..	142	270
acres..	20 013	30 991
Harvested cropland ... farms..	113	230
acres..	2 705	5 347
Part owners ..... farms..	58	89
acres..	18 980	20 008
Harvested cropland ... farms..	58	85
acres..	4 383	5 013
Tenants ..... farms..	3	13
acres..	202	1 348
Harvested cropland ... farms..	3	10
acres..	70	352
Percent of tenancy	1.4	3.4
Farm operators by age groups:		
Under 25 years	-	4
25 to 34 years	7	39
35 to 44 years	53	80
45 to 54 years	64	91
55 to 64 years	31	84
65 years and over	48	82
Average age	52.9	52.6
Farm operators by place of residence:		
On farm operated	176	357
Not on farm operated	14	(NA)
Farm operators reporting days of work off farm	123	228
1 to 49 days	13	51
50 to 99 days	6	
100 to 199 days	14	177
200 days and over	90	

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	22	21
Class 2– " $20,000 to $39,999	14	23
Class 3– " $10,000 to $19,999	20	37
Class 4– " $5,000 to $9,999	20	48
Class 5– " $2,500 to $4,999	22	35
Class 6 (see text)	13	34
Part time (see text)	62	123
Part retirement (see text)	28	56
Abnormal (see text)	2	3
Market value of all agricultural products sold (see text) ..... dollars..	3 746 052	4 779 250
Average per farm ..... dollars..	18 453	12 577
Crops including nursery products and hay ..... farms..	123	(NA)
dollars..	1 741 176	1 705 478
Forest products ..... farms..	28	52
dollars..	29 230	32 802
Livestock, poultry, and their products ..... farms..	124	(NA)
dollars..	1 975 646	3 025 086

All Farms

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

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	34	68
$250 to $499	5	38
$500 to $999	32	54
$1,000 to $1,499	9	28
$1,500 to $1,999	16	16
$2,000 to $2,499	11	10
$2,500 and over	96	166

	1969	1964
Farms with farm-related income from–		
Customwork and other agricultural services—farms	29	(NA)
dollars	78 643	(NA)
Recreational services—farms	5	11
dollars	15 879	15 867
Government farm programs—farms	36	(NA)
dollars	6 104	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	203	380
dollars	3 150 914	(NA)
Number of farms with expenditures of–		
$1 to $499	33	(NA)
$500 to $999	32	(NA)
$1,000 to $1,999	19	(NA)
$2,000 to $2,999	24	(NA)
$3,000 to $4,999	16	(NA)
$5,000 to $9,999	30	(NA)
$10,000 and over	49	(NA)
Items reported both years—dollars	1 926 905	2 452 920
Livestock and poultry—farms	71	177
dollars	112 889	193 415
Feed for livestock and poultry—farms	128	301
dollars	692 281	1 373 450
Commercially mixed formula feeds—farms	104	267
tons	7 664	15 780
dollars	624 762	1 234 750

	1969	1964
Seeds, bulbs, plants, and trees—farms	98	138
dollars	72 993	73 725
Commercial fertilizer—farms	119	153
dollars	78 173	66 072
Lime—farms	40	50
dollars	7 232	(NA)
Other agricultural chemicals (see text)—farms	101	(NA)
dollars	21 305	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	203	301
dollars	121 955	108 755
Hired farm labor—farms	102	139
dollars	714 045	617 975
Contract labor, machine hire, and customwork—farms	58	92
dollars	134 569	19 528
All other production expenses—farms	158	(NA)
dollars	1 195 472	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	203	1 773 056
By value groups.		
$1 to $999	16	9 200
$1,000 to $4,999	88	217 000
$5,000 to $9,999	46	304 724
$10,000 to $19,999	37	505 832
$20,000 and over	16	736 300

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	156	223	116	139	57	84	346	498
Motortrucks including pickups	168	291	70	92	121	199	249	408
Tractors other than garden tractors and motor tillers	164	326	49	84	141	242	231	368
Riding garden tractors 7 hp and over	21	30	11	15	10	15	(NA)	(NA)
Grain and bean combines, self propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker shellers	8	9	3	3	5	6	-	-
Pickup balers	88	88	32	32	56	56	117	117

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	105	(·)	102	(X)	247	(NA)	(NA)	(NA)
Cattle and calves	93	3 745	86	1 736	230	5 416	185	2 551
Farms with–								
1 to 4	22	55	11	21	101	(NA)	(NA)	(NA)
5 to 9	2	14	24	156		(NA)	(NA)	(NA)
10 to 19	14	210	25	347	37	(NA)	(NA)	(NA)
20 and over	55	3 486	26	1 212	92	(NA)	(NA)	(NA)
Cows and heifers that had calved	76	2 148	(X)	(X)	194	3 022	(NA)	(NA)
Milk cows	63	1 934	(X)	(X)	167	2 820	(NA)	(NA)
Farms with–								
1 or 2	10	16	(X)	(X)	58	(NA)	(NA)	(NA)
3 or 4	4	16	(X)	(X)	11	(NA)	(NA)	(NA)
5 to 9	1	5	(X)	(X)	9	(NA)	(NA)	(NA)
10 and over	48	1 897	(X)	(X)	89	(NA)	(NA)	(NA)
Hogs and pigs	15	145	6	205	43	368	21	577
Farms with–								
1 to 4	10	20	-	-	36	(NA)	7	(NA)
5 to 9	1	8	1	5		(NA)		(NA)
10 to 24	1	17	3	(D)	3	(NA)	14	(NA)
25 and over	3	100	2	(D)	4	(NA)		(NA)
Feeder pigs	(X)	(X)	3	70	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	4	17	(X)	(X)	16	66	(X)	(X)
December 1 of preceding year and May 31	1	4	(X)	(X)	15	46	(X)	(X)
June 1 and November 30	4	13	(X)	(X)	8	20	(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	23	553	22	351	32	477	23	281
Horses and ponies	57	285	5	9	(NA)	(NA)	8	23
Chickens 3 months old or older	26	54 63	15	32 673	85	150 025	(NA)	117 605
Farms with–								
1 to 99	12	277	4	96	59	(NA)	(NA)	(NA)
100 to 399	7	1 431	3	409	14	(NA)	(NA)	(NA)
400 to 1,599	1	1 500	2	2 100	3	(NA)	(NA)	(NA)
1,600 and over	6	51 423	6	30 068	9	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	26	41 373	15	32 089	76	127 825	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	6	34 200	2	(D)	(NA)	(NA)	13	480 705
Other livestock and poultry	19	(X)	14	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms.	38	56
For grain	farms.	9	2
	acres.	80	3
	bushels.	5 919	218
Cut for silage, green or dry fodder, or hogged or grazed	farms.	30	(NA)
	acres.	1 158	631
Sorghums for all purposes except sirup	farms.	2	-
For grain or seed	farms.	-	-
	acres.	-	-
	bushels.	-	-
Cut for silage, dry forage or hay, or hogged or grazed	farms.	2	(NA)
	acres.	38	-
Wheat for grain	farms.	-	-
	acres.	-	-
	bushels.	-	-
Other small grains for grain	farms.	1	(NA)
	acres.	3	-
Soybeans for beans	farms.	-	-
	acres.	-	-
	bushels.	-	-
Hay, excluding sorghum hay	farms.	121	(NA)
	acres.	5 163	9 934
	tons.	8 968	11 095
Cotton	farms.	-	-
	acres.	-	-
	bales.	-	-
Peanuts for nuts	farms.	-	-
	acres.	-	-
	pounds	-	-
Tobacco	farms.	-	-
	acres.	-	-
	pounds.	-	-
Irish potatoes and sweetpotatoes	farms.	24	(NA)
	acres.	30	52
Vegetables, sweet corn, or melons for sale	farms.	43	25
	acres.	231	125
Berries for sale	farms.	27	47
	acres.	202	331
Land in orchards (see text)	farms.	6	38
	acres.	190	314
Other crops	farms.	15	(NA)
	acres.	253	(NA)
Greenhouse products under glass or other protection	farms.	8	(NA)
	sq. ft.	415 100	552 943

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

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

		1969	1964
Class 1-5 farms	number.	98	164
Land in farms	acres.	21 403	30 890
Average size of farm	acres.	218.3	188.3
Value of land and buildings	dollars.	5 705 145	(NA)
Average per farm	dollars.	58 215	(NA)
Average per acre	dollars.	266.55	(NA)
Land in Farms According to Use			
Total cropland	farms.	92	(NA)
	acres.	7 982	11 279
Harvested cropland	farms.	88	144
	acres.	5 434	7 743
Number of farms by acres harvested:			
1 to 49 acres		43	(NA)
50 to 99 acres		21	(NA)
100 to 199 acres		20	(NA)
200 to 499 acres		4	(NA)
500 to 999 acres		-	(NA)
1,000 acres and over		-	(NA)
1,000 to 1,999 acres		-	(NA)
2,000 acres and over		-	(NA)
Cropland used only for pasture or grazing	farms.	51	85
	acres.	2 030	2 596
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	4	12
	acres.	17	151
Cropland on which all crops failed	farms.	3	19
	acres.	53	146
Cropland in cultivated summer fallow	farms.	7	-
	acres.	136	-
Cropland idle	farms.	12	33
	acres.	312	643
Total woodland	farms.	71	141
	acres.	11 909	17 625
Woodland pastured	farms.	34	64
	acres.	2 849	2 993
Woodland not pastured	farms.	55	116
	acres.	9 060	14 632
Pastureland and rangeland (other than cropland and woodland pasture)	farms.	14	29
	acres.	527	860
Improved pastureland and rangeland	farms.	8	10
	acres.	145	177
Pastureland and rangeland not improved	farms.	10	(NA)
	acres.	382	683
All other land (see text)	farms.	51	142
	acres.	985	1 123
Irrigated land	farms.	9	16
	acres.	106	130
Total pastureland (all types)	farms.	65	(NA)
	acres.	5 406	6 449
Conservation Practices			
Grain or row crops farmed on the contour	farms.	3	(NA)
	acres.	23	(NA)
Stripcropping systems to control erosion	farms.	2	(NA)
	acres.	20	(NA)
Cropland and pastureland having terraces	farms.	1	(NA)
	acres.	13	(NA)

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1 5 farms	98	164	21 403	88	20 714	5 434	9	3 279	106
Farms with–									
1 to 9 acres	7	8	28	5	17	17	2	7	7
10 to 49 acres	13	19	376	12	358	88	2	(D)	3
50 to 69 acres	2	15	118	1	50	1	-	-	-
70 to 99 acres	9	14	758	6	498	163	-	-	-
100 to 139 acres	9	20	1 012	6	680	362	1	100	3
140 to 179 acres	11	22	1 790	11	1 790	744	-	-	-
180 to 219 acres	14	18	2 768	14	2 768	853	-	-	-
220 to 259 acres	9	17	2 131	9	2 131	695	1	245	38
260 to 499 acres	16	18	5 050	16	5 050	1 472	1	275	4
500 to 999 acres	5	12	3 117	5	3 117	556	1	507	1
1,000 to 1,999 acres	2	1	(D)	2	(D)	350	-	-	-
2,000 acres and over	1	-	(D)	1	(D)	133	1	(D)	50

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years – number	9
Proportion of all class 1-5 farms – percent	9.1
Land in farms – acres	3 279
Cropland – acres	424
Class 1-5 farms irrigated in 1969 – number	9
Proportion of all class 1-5 farms – percent	9.1
Land in farms – acres	3 279
Average per farm – acres	364.3
Cropland – acres	424
Harvested cropland – acres	280
Irrigated land – acres	106
Average per farm – acres	11.7
Irrigated land--Continued	
Cropland – farms	9
acres	106
Harvested – farms	9
acres	106
Used only for pasture – farms	-
acres	-
Pasture, other than cropland pasture – farms	-
acres	-
Water used – acre-feet	110
Class 1-5 farms with artificial drainage – number	14
Proportion of class 1-5 farms – percent	14.2
Land in farms – acres	3 029
Average per farm – acres	216.3
Drained land – acres	269
Average per farm – acres	19.2
Class 1-5 farms reporting both irrigation and drainage in 1969 – number	1
Land in farms – acres	245

Class 1-5 Farms

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

	1969		1964		1969		1964
	All farms	Negro operated farms	All farms		All farms	Negro operated farms	All farms
Farms and land in farms operated by–							
Class 1-5 farm operators – farms	98	..	164	Corporation, including family owned – farms	3	-	(NA)
acres	21 403	-	30 890	acres	49	-	(NA)
Harvested cropland – farms	88	-	144	10 or fewer shareholders – farms	3	-	(NA)
acres	5 434	-	7 743	acres	49	-	(NA)
Full owners – farms	59	-	92	More than 10 shareholders – farms	-	-	(NA)
acres	9 377	-	(NA)	acres	-	-	(NA)
Harvested cropland – farms	49	-	(NA)	Other – farms	-	-	(NA)
acres	1 725	-	(NA)	acres	-	-	(NA)
Part owners – farms	38	-	64	Farm operators by age groups:			
acres	11 839	-	(NA)	Under 25 years	-	-	2
Harvested cropland – farms	38	-	(NA)	25 to 34 years	2	-	19
acres	3 654	-	(NA)	35 to 44 years	28	-	36
Tenants – farms	1	-	3	45 to 54 years	31	-	40
acres	187	-	(NA)	55 to 64 years	18	-	41
Harvested cropland – farms	1	-	(NA)	65 years and over	19	-	26
acres	55	-	(NA)	Average age	52.0	0.0	(NA)
Percent of tenancy	1.0	0.0	1.8	Farm operators by place of residence:			
Farms by type of organization:				On farm operated	91	-	153
Individual or family – farms	88	-	(NA)	Not on farm operated	6	-	7
acres	18 622	-	(NA)	Farm operators reporting days of work off farm	42	-	73
Partnership – farms	7	-	(NA)	1 to 49 days	5	-	20
acres	2 732	-	(NA)	50 to 99 days	1	-	9
				100 to 199 days	4	-	9
				200 days and over	32	-	35

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1 5 farms by economic class:		
Class 1–Sales of $40,000 and over	22	21
Class 2– " $20,000 to $39,999	14	23
Class 3– " $10,000 to $19,999	20	37
Class 4– " $5,000 to $9,999	20	48
Class 5– " $2,500 to $4,999	22	35
Market value of all agricultural products sold (see text) – farms	98	164
dollars	3 267 214	4 467 455
Average per farm – dollars	33 338	27 240
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	4	(X)
$2,500 to $4,999	18	35
$5,000 to $7,499	13	22
$7,500 to $9,999	7	26
$10,000 to $14,999	13	24
$15,000 to $19,999	7	13
$20,000 to $29,999	8	15
$30,000 to $39,999	6	9
$40,000 to $59,999	11	10
$60,000 and over	11	12
$60,000 to $79,999	3	(NA)
$80,000 and over	8	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	54	1 695 841
Grains	-	-
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	26	50 667
Other field crops	9	27 445
Vegetables, sweet corn, and melons	16	72 144
Fruits, nuts, and berries	8	118 425
Nursery and greenhouse products	14	1 427 160
Forest products sold	12	17 559
Livestock, poultry, and their products sold	71	1 553 814
Poultry and poultry products	11	353 076
Dairy products	48	1 071 700
Dairy cattle and calves	46	102 557
Other cattle and calves	17	20 481
Hogs, sheep, and goats	10	5 195
Other livestock and livestock products	3	805
Farms with farm-related income from—		
Customwork and other agricultural services	10	40 717
Recreational services	2	4 600
Government farm programs	20	3 303

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) .....farms.	98	164
.....dollars.	2 607 050	(NA)
Number of farms with expenditures of—		
$1 to $1,999	9	(NA)
$2,000 to $2,999	6	(NA)
$3,000 to $4,999	10	(NA)
$5,000 to $9,999	26	(NA)
$10,000 to $19,999	15	(NA)
$20,000 to $39,999	18	(NA)
$40,000 and over	14	(NA)
Items reported both years .....dollars.	1 556 096	2 176 618
Livestock and poultry .....farms.	37	(NA)
.....dollars.	103 062	179 596
Feed for livestock and poultry .....farms.	71	141
.....dollars.	555 126	1 205 692
Commercially mixed formula feeds.....farms.	70	127
.....tons.	6 396	(NA)
.....dollars.	532 842	1 108 566
Feed ingredients .....farms.	3	(NA)
.....tons.	12	(NA)
.....dollars.	657	(NA)
Whole grains .....farms.	4	19
.....tons.	15	(NA)
.....dollars.	1 080	20 580
Hay, green chop, and silage .....farms.	22	73
.....tons.	876	(NA)
.....dollars.	20 547	76 546
Seeds, bulbs, plants, and trees .....farms.	55	48
.....dollars.	69 502	65 987
Commercial fertilizer .....farms.	67	77
.....dollars.	62 457	47 593
Lime .....farms.	17	28
.....dollars.	4 208	(NA)
Other agricultural chemicals (see text) .....farms.	54	(NA)
.....dollars	17 205	(NA)
Gasoline and other petroleum fuel and oil for the farm business .....farms.	98	164
.....dollars.	100 462	88 518
Gasoline .....farms.	97	159
.....dollars.	54 466	60 206
Diesel oil .....farms.	23	15
.....dollars.	8 594	4 035
LP gas, butane, and propane .....farms.	19	30
.....dollars.	6 235	11 901
Motor oil, grease, piped gas, kerosene, and fuel oil .....farms.	98	164
.....dollars	31 167	12 376
Hired farm labor .....farms.	66	107
.....dollars.	640 386	572 324
Workers by number of days worked:		
150 days or more .....farms.	34	68
.....workers.	108	165
Less than 150 days .....farms.	51	(NA)
.....workers	315	(NA)
Contract labor .....farms.	7	(NA)
.....dollars.	8 007	(NA)
Machine hire and customwork .....farms.	24	49
.....dollars.	17 094	16 908
All other production expenses .....farms.	96	(NA)
.....dollars.	1 029 541	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	98	1 052 066
By value groups:		
$1 to $4,999	31	81 850
$5,000 to $9,999	29	200 824
$10,000 to $19,999	26	349 792
$20,000 to $29,999	6	134 000
$30,000 to $49,999	3	105 600
$50,000 and over	3	180 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	82	118	64	80	30	38	157	225
2 or 3	23	52	11	23	8	16	(NA)	(NA)
4 and over	2	9	1	5	-	-	(NA)	(NA)
Motortrucks including pickups	84	175	38	52	64	123	129	243
2 and over	44	135	11	25	31	90	(NA)	(NA)
Tractors other than garden tractors and motor tillers	83	183	36	58	66	125	124	221
2 or 3	46	106	11	23	35	81	(NA)	(NA)
4 and over	12	52	3	13	4	17	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	81	174	35	53	65	121	124	207
Crawler tractors	8	9	4	5	4	4	9	14
Riding garden tractors 7 hp and over	16	25	10	14	6	11	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	5	6	2	2	3	4	(NA)	(NA)
Corn heads for combines	5	5	2	2	3	3	(NA)	(NA)
Other cornpickers and picker-shellers	1	1	-	-	1	1	(NA)	(NA)
Pickup balers	51	51	22	22	29	29	(NA)	(NA)
Windrowers, pull and self-propelled	7	10	2	3	6	7	(NA)	(NA)
Field forage harvesters, shear bar	22	24	8	8	15	16	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	16	(X)	11	(X)
Chickens 3 months old or older	14	39 893	9	26 913
Farms with–				
1 to 1,599	9	(D)	4	2 395
1,600 to 3,199	1	(D)	2	5 998
3,200 to 9,999	3	24 000	3	18 520
10,000 and over	1	11 000	-	-
Hens and pullets of laying age excluding started pullets	14	34 185	9	26 679
Pullets not yet of laying age	2	(D)	-	-
Other chickens	1	(D)	1	234
Broilers and other meat-type chickens less than 3 months old	2	(D)	2	(D)
Turkeys	-	-	1	55
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	1	55
Ducks, geese, and other poultry	-	-	1	10
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	34	144 927	(NA)	112 495
Broilers and other meat-type chickens	(NA)	(NA)	10	433 600
Turkeys	(NA)	(NA)	2	180

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	67	(X)	62	(X)	(X)	(X)
Any cattle, hogs, or sheep	60	(X)	61	(X)	(X)	(X)
Cattle and calves	56	3 051	56	1 405	4	16
Farms with–						
1 to 19	7	(D)	32	333	4	16
20 to 49	26	822	18	574	-	-
50 to 99	14	862	4	(D)	-	-
100 to 199	8	1 040	2	(D)	-	-
200 and over	1	(D)	-	-	-	-
200 to 499	1	(D)	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	47	396	4	16
Farms with–						
1 to 9	(X)	(X)	35	164	4	16
10 to 19	(X)	(X)	7	86	-	-
20 to 49	(X)	(X)	4	96	-	-
50 to 99	(X)	(X)	1	50	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	51	1 009	-	-
Farms with–						
1 to 9	(X)	(X)	15	78	-	-
10 to 19	(X)	(X)	19	264	-	-
20 to 49	(X)	(X)	13	386	-	-
50 to 99	(X)	(X)	4	281	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	53	1 074	(X)	(X)	(X)	(X)
Bulls and steers, including calves	34	120	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	46	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	115	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	109	4 278	110	2 119	(NA)	34
Cattle	(NA)	(NA)	94	651	3	16
Calves	(NA)	(NA)	104	1 468	6	18

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	52	1 857	55	1 303	48	1 748	11	109
Farms with								
1 to 19	12	149	28	250	13	179	10	81
20 to 49	30	862	20	552	25	723	1	28
50 to 99	6	358	7	501	6	358	-	-
100 and over	4	488	-	-	4	488	-	-
1964								
Total on place	106	2 639	(NA)	1 720	102	2 558	(NA)	81

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	5	73	2	89	14	203	5	248
Farms with–								
1 to 24	4	23	1	14	(NA)	(NA)	(NA)	(NA)
25 to 49	–	–	–	–	(NA)	(NA)	(NA)	(NA)
50 to 99	1	50	1	75	(NA)	(NA)	(NA)	(NA)
100 and over	–	–	–	–	(NA)	(NA)	(NA)	(NA)
100 to 199	–	–	–	–	(NA)	(NA)	(NA)	(NA)
200 and over	–	–	–	–	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	1	2	(X)	(X)	3	11	(X)	(X)
Other hogs and pigs	5	71	(X)	(X)	14	192	(X)	(X)
Feeder pigs sold	(X)	(X)	–	–	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	1	2	(X)	(X)	4	21	(X)	(X)
December 1 of preceding year and May 31	–	–	(X)	(X)	4	14	(X)	(X)
June 1 and November 30	1	2	(X)	(X)	2	3	(X)	(X)
Sheep and lambs	6	69	7	48	11	130	6	63
Any goats	1	1	1	1	–	–	–	–
All other livestock	25	(Y)	3	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms	78	Nematodes in crops – farms	–
	dollars	83 870	acres on which used	–
Commercial fertilizer – farms		61	dollars	–
acres on which used		2 499	Diseases in crops and orchards – farms	13
tons		697	acres on which used	183
dollars		62 457	dollars	5 747
Lime – farms		17	Weeds or grass in crops – farms	28
acres on which used		172	acres on which used	1 018
tons		304	dollars	5 302
dollars		4 208	Weeds or brush in pasture – farms	–
Sprays, dusts, fumigants, etc. to control–			acres on which used	–
Insects on hay crops – farms		4	dollars	–
acres on which used		35	Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	1
dollars		120	acres on which used	1
Insects on other crops – farms		17	dollars	10
acres on which used		499	Insect control on livestock and poultry – farms	24
dollars		3 721	dollars	1 919

Class 1-5 Farms

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

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	51	2 030	–	–	14	215	12	26	2	2
Improved pasture	8	145	–	–	5	71	5	11	–	–
Field corn for all purposes	26	1 001	–	–	22	963	22	367	1	2
Sorghums for all purposes	2	38	–	–	2	38	2	7	–	–
All small grains	1	3	–	–	1	3	1	1	–	–
Field crops other than corn, sorghums, small grains, silage, and field seeds	13	30	1	(Z)	9	30	9	25	–	–
Hay or grass silage	59	3 648	–	–	23	640	23	111	2	3
Field seeds	3	24	–	–	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale	17	177	2	39	15	147	15	50	–	–
Berries for sale	9	160	3	7	1	1	1	1	–	–
Land in orchards (see text)	4	163	–	–	4	163	4	20	–	–
Nursery or greenhouse products	14	172	3	58	9	166	8	59	1	1
All other crops	2	60	–	–	2	60	2	13	–	–

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)	3	30	2 919	–	–	1	2	155
For silage (tons, green weight)	24	966	16 776	–	–	44	524	6 636
Cut for green or dry fodder, hogged or grazed	1	5	(X)	–	–	(NA)	2	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	–	–	–	–	–	–	–	–
For silage (tons, green weight)	–	–	–	–	–	–	–	–
Cut for dry forage or hay (tons, dry weight)	1	30	60	–	–	(NA)	(NA)	(NA)
Hogged or grazed	1	8	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	28	778	2 299	–	–	43	732	1 290
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	47	2 501	4 135	–	–	97	4 209	4 806
Small grain hay (tons, dry)	–	–	–	–	–	6	34	50
Other hay (tons, dry)	11	278	369	–	–	(NA)	1 478	1 374
Grass silage (tons, green)	3	27	209	–	–	18	147	1 037
Hay crops cut and fed green (tons, green)	5	64	430	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	–	–	–
Alfalfa seed (pounds)	1	6	420	–	–	–	–	–
Strawberries (pounds)	5	6	13 500	3	6	7	4	11 264

Class 1-5 Farms

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

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	1	3	80	-	-	1	3	1	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	13	24	4 181	1	(Z)	9	24	24	-	23	44	7 789
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	17	177	2	39	14	111
Selected vegetables:						
Tomatoes	11	7	1	2	7	3
Sweet corn	15	127	2	16	13	68
Cucumbers and pickles	9	5	1	2	5	2
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	7	9	1	5	6	10

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	4	163	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	12	224	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	4	143	6 710	2	245	4	6 465	2	1 250 000
	1964	11	(NA)	6 612	4	320	10	6 292	8	1 589 580
Peaches, all (pounds)	1969	1	20	900	-	-	1	900	-	-
	1964	3	(NA)	66	1	4	3	62	3	7 392
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	1	20	900	-	-	1	900	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	6	(NA)	54	1	6	6	48	6	5 750
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	8	1	1	2	7	1	200
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	11	1	2	2	9	2	112
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	7	1	5	1	2	2	50

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	5	(X)	44	(D)	3	(X)	23	19 000
Sod	1	(X)	(D)	(D)	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	10	415 100	4	1 207 960	17	539 790	6	1 324 178
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	6	5 726	-	12 950
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	7	14 716	9	8 553
Firewood and fuelwood	3	2 173	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	3	670	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number..	216	453
Land in farms ..... acres..	53 738	92 296
Average size of farm ..... acres..	248.7	203.7
Approximate land area ..... acres..	344 768	343 685
Proportion in farms ..... percent..	15.6	26.8
Value of land and buildings ..... dollars..	10 964 388	(NA)
Average per farm ..... dollars..	50 761	20 756
Average per acre ..... dollars..	204.03	98.00
Land in Farms According to Use		
Total cropland ..... farms..	199	432
acres..	14 469	25 288
Harvested cropland ..... farms..	188	414
acres..	9 648	16 584
Number of farms by acres harvested:		
1 to 9 acres	38	84
10 to 19 acres	26	71
20 to 29 acres	35	60
30 to 49 acres	25	96
Number of farms by acres harvested:		
50 to 99 acres	32	64
100 to 199 acres	25	31
200 to 499 acres	7	8
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms..	132	220
acres.	4 174	5 455
All other cropland (see text) .... farms..	42	(NA)
acres..	647	3 249
Woodland including woodland pasture ..... farms.	177	391
acres..	31 059	61 288
All other land (see text) ..... farms..	154	(NA)
acres.	8 210	5 715
Irrigated land ..... farms..	4	4
acres..	7	23

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	216	53 738	188	50 397	9 648	4	78	7	453	92 296	414	16 584
Farms with—												
1 to 9 acres	7	23	2	9	4	1	1	1	12	49	10	27
10 to 49 acres	22	632	20	552	145	3	77	6	73	1 931	53	497
50 to 69 acres	18	1 133	12	756	206	-	-	-	35	2 063	31	446
70 to 99 acres	11	928	9	736	142	-	-	-	40	3 285	36	767
100 to 139 acres	21	2 294	19	2 094	481	-	-	-	67	7 648	62	1 492
140 to 179 acres	24	3 679	23	3 529	717	-	-	-	59	9 343	57	1 643
180 to 219 acres	29	5 648	24	4 728	922	-	-	-	38	7 417	36	1 532
220 to 259 acres	22	5 392	18	4 404	939	-	-	-	25	5 929	25	1 472
260 to 499 acres	42	14 654	41	14 234	2 761	-	-	-	69	23 986	69	4 556
500 to 999 acres	11	7 252	11	7 252	1 846	-	-	-	23	15 608	23	2 567
1,000 to 1,999 acres	9	12 103	9	12 103	1 485	-	-	-	12	15 037	12	1 585
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

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

	1969	1964
Farms and land in farms operated by—		
All farm operators ..... farms..	216	453
acres..	53 738	92 296
Harvested cropland ..... farms..	188	414
acres..	9 648	16 584
Full owners ..... farms..	140	335
acres..	24 958	51 130
Harvested cropland ... farms..	118	299
acres..	2 963	7 307
Part owners ..... farms..	73	111
acres..	28 360	36 855
Harvested cropland ... farms..	67	109
acres..	6 428	8 412
Tenants ..... farms..	3	5
acres..	420	2 076
Harvested cropland ... farms..	3	4
acres..	257	564
Percent of tenancy	1.3	1.1
Farm operators by age groups:		
Under 25 years	3	4
25 to 34 years	13	40
35 to 44 years	47	95
45 to 54 years	72	117
55 to 64 years	52	105
65 years and over	29	92
Average age	51.5	52.6
Farm operators by place of residence:		
On farm operated	190	428
Not on farm operated	8	(NA)
Farm operators reporting days of work off farm	130	267
1 to 49 days	15	38
50 to 99 days	10	
100 to 199 days	14	229
200 days and over	91	

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1--Sales of $40,000 and over	17	15
Class 2– " $20,000 to $39,999	32	30
Class 3– " $10,000 to $19,999	25	49
Class 4– " $5,000 to $9,999	27	40
Class 5– " $2,500 to $4,999	13	37
Class 6 (see text)	16	39
Part time (see text)	75	169
Part retirement (see text)	10	73
Abnormal (see text)	1	1
Market value of all agricultural products sold (see text) ..... dollars..	2 960 591	3 397 050
Average per farm ..... dollars..	13 706	7 499
Crops including nursery products and hay ..... farms..	100	(NA)
dollars..	236 001	355 738
Forest products ..... farms..	31	139
dollars..	97 554	160 485
Livestock, poultry, and their products ..... farms..	146	(NA)
dollars..	2 627 036	2 867 124

All Farms

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

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	50	102
$250 to $499	11	41
$500 to $999	25	67
$1,000 to $1,499	9	30
$1,500 to $1,999	4	24
$2,000 to $2,499	2	17
$2,500 and over	115	172

	1969	1964
Farms with farm-related income from–		
Customwork and other agricultural services, farms	34	(NA)
Customwork and other agricultural services, dollars	30 867	(NA)
Recreational services, farms	7	10
Recreational services, dollars	8 101	13 693
Government farm programs, farms	50	(NA)
Government farm programs, dollars	12 539	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	216	416
Farm production expenses, total (see text), dollars	2 541 819	(NA)
Number of farms with expenditures of–		
$1 to $499	29	(NA)
$500 to $999	32	(NA)
$1,000 to $1,999	27	(NA)
$2,000 to $2,999	13	(NA)
$3,000 to $4,999	20	(NA)
$5,000 to $9,999	21	(NA)
$10,000 and over	74	(NA)
Items reported both years, dollars	1 563 476	1 861 418
Livestock and poultry, farms	89	125
Livestock and poultry, dollars	145 337	186 015
Feed for livestock and poultry, farms	154	330
Feed for livestock and poultry, dollars	874 755	1 200 650
Commercially mixed formula feeds, farms	134	263
Commercially mixed formula feeds, tons	10 750	13 725
Commercially mixed formula feeds, dollars	822 678	1 065 050

	1969	1964
Seeds, bulbs, plants, and trees, farms	106	210
Seeds, bulbs, plants, and trees, dollars	45 893	30 821
Commercial fertilizer, farms	123	159
Commercial fertilizer, dollars	100 857	80 360
Lime, farms	55	68
Lime, dollars	13 227	(NA)
Other agricultural chemicals (see text), farms	92	(NA)
Other agricultural chemicals (see text), dollars	12 159	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	211	330
Gasoline and other petroleum fuel and oil for the farm business, dollars	117 310	98 916
Hired farm labor, farms	99	151
Hired farm labor, dollars	241 234	235 645
Contract labor, machine hire, and customwork, farms	65	117
Contract labor, machine hire, and customwork, dollars	38 090	29 011
All other production expenses, farms	177	(NA)
All other production expenses, dollars	952 957	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	207	1 976 652
By value groups		
$1 to $999	9	4 950
$1,000 to $4,999	86	201 955
$5,000 to $9,999	44	289 750
$10,000 to $19,999	36	459 800
$20,000 and over	32	1 020 197

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	160	225	115	137	68	88	401	558
Motortrucks including pickups	168	280	73	93	124	187	344	503
Tractors other than garden tractors and motor tillers	173	367	66	103	139	264	339	577
Riding garden tractors 7 hp and over	26	27	16	17	10	10	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	4	4
Cornpickers, corn heads, and picker-shellers	6	6	5	5	1	1	1	1
Pickup balers	109	110	42	42	67	68	171	177

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	155	(X)	140	(X)	316	(NA)	(NA)	(NA)
Cattle and calves	151	6 588	134	2 698	306	7 647	228	4 208
Farms with–								
1 to 4	14	39	34	82	154	(NA)	(NA)	(NA)
5 to 9	25	182	12	75		(NA)	(NA)	(NA)
10 to 19	28	396	32	451	36	(NA)	(NA)	(NA)
20 and over	84	5 971	56	2 090	116	(NA)	(NA)	(NA)
Cows and heifers that had calved	121	3 698	(X)	(X)	264	4 001	(NA)	(NA)
Milk cows	107	3 415	(X)	(X)	240	3 760	(NA)	(NA)
Farms with–								
1 or 2	27	40	(X)	(X)	93	(NA)	(NA)	(NA)
3 or 4	4	13	(X)	(X)	32	(NA)	(NA)	(NA)
5 to 9	5	32	(X)	(X)	13	(NA)	(NA)	(NA)
10 and over	71	3 330	(X)	(X)	102	(NA)	(NA)	(NA)
Hogs and pigs	14	163	9	361	68	612	24	751
Farms with–								
1 to 4	9	19	1	1	60	(NA)	13	(NA)
5 to 9	2	12	-	-		(NA)		(NA)
10 to 24	-	-	2	32	5	(NA)	11	(NA)
25 and over	3	132	6	328	3	(NA)		(NA)
Feeder pigs	(X)	(X)	2	55	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	9	59	(X)	(X)	14	129	(X)	(X)
December 1 of preceding year and May 31	8	25	(X)	(X)	10	39	(X)	(X)
June 1 and November 30	6	14	(X)	(X)	10	90	(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	17	347	15	285	32	381	14	300
Horses and ponies	63	218	2	3	(NA)	(NA)	9	17
Chickens 3 months old or older	26	7 576	7	15 212	91	92 747	(NA)	71 137
Farms with–								
1 to 99	20	(D)	1	40	73	(NA)	(NA)	(NA)
100 to 399	1	100	2	(D)	4	(NA)	(NA)	(NA)
400 to 1,599	4	4 001	3	2 892	5	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	(D)	9	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	26	7 330	7	15 192	83	90 673	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	2	35	(NA)	(NA)	-	-
Other livestock and poultry	21	(X)	7	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	65	84
For grain ..... farms.	1	2
acres.	1	2
bushels.	70	110
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	64	(NA)
acres.	1 711	1 176
Sorghums for all purposes except sirup ..... farms.	4	-
For grain or seed ..... farms.	1	-
acres.	15	-
bushels.	750	-
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	3	(NA)
acres.	54	-
Wheat for grain ..... farms.	1	-
acres.	10	-
bushels.	100	-
Other small grains for grain ..... farms.	6	(NA)
acres.	13	6
Soybeans for beans ..... farms.	-	-
acres.	-	-
bushels.	-	-
Hay, excluding sorghum hay ..... farms.	152	(NA)
acres.	7 825	15 247
tons.	15 323	18 756
Cotton ..... farms	-	-
acres	-	-
bales.	-	-
Peanuts for nuts ..... farms	-	-
acres.	-	-
pounds.	-	-
Tobacco ..... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	12	(NA)
acres.	5	24
Vegetables, sweet corn, or melons for sale ..... farms.	18	25
acres.	61	50
Berries for sale ..... farms.	14	17
acres.	11	113
Land in orchards (see text) ..... farms.	11	22
acres.	26	68
Other crops ..... farms.	10	(NA)
acres.	21	(NA)
Greenhouse products under glass or other protection ..... farms.	3	(NA)
sq. ft.	(D)	52 850

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

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

	1969	1964
Class 1-5 farms ..... number.	114	171
Land in farms ..... acres.	36 892	53 471
Average size of farm ..... acres.	323.6	312.6
Value of land and buildings ..... dollars.	7 244 815	(NA)
Average per farm ..... dollars.	63 551	(NA)
Average per acre ..... dollars.	196.37	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	111	(NA)
acres.	11 896	15 465
Harvested cropland ..... farms.	103	159
acres.	8 328	11 159
Number of farms by acres harvested:		
1 to 49 acres	43	(NA)
50 to 99 acres	28	(NA)
100 to 199 acres	25	(NA)
200 to 499 acres	7	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ..... farms.	80	99
acres.	3 145	3 435
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	9	6
acres.	71	133
Cropland on which all crops failed ..... farms.	2	18
acres.	7	330
Cropland in cultivated summer fallow ..... farms.	2	-
acres.	155	-
Cropland idle ..... farms.	14	21
acres.	190	408
Total woodland ..... farms.	99	145
acres.	21 172	34 728
Woodland pastured ..... farms.	61	72
acres.	4 969	7 731
Woodland not pastured ..... farms.	76	131
acres.	16 203	26 997
Pastureland and rangeland (other than cropland and woodland pasture) ..... farms.	26	50
acres.	2 710	2 132
Improved pastureland and rangeland ..... farms.	17	15
acres.	2 108	253
Pastureland and rangeland not improved ..... farms.	17	(NA)
acres.	602	1 879
All other land (see text) ..... farms.	70	146
acres.	1 114	1 144
Irrigated land ..... farms.	3	4
acres.	6	23
Total pastureland (all types) ..... farms.	101	(NA)
acres.	10 824	13 298
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	4	(NA)
acres.	84	(NA)
Stripcropping systems to control erosion ..... farms.	2	(NA)
acres.	20	(NA)
Cropland and pastureland having terraces ..... farms.	1	(NA)
acres.	20	(NA)

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	114	171	36 892	103	35 225	8 328	3	77	6
Farms with–									
1 to 9 acres	4	6	20	1	8	3	-	-	-
10 to 49 acres	5	16	110	5	110	43	3	77	6
50 to 69 acres	3	6	173	2	118	65	-	-	-
70 to 99 acres	4	7	374	2	182	52	-	-	-
100 to 139 acres	10	12	1 155	10	1 155	372	-	-	-
140 to 179 acres	14	15	2 207	14	2 207	589	-	-	-
180 to 219 acres	10	15	1 981	10	1 981	691	-	-	-
220 to 259 acres	16	20	3 940	12	2 952	827	-	-	-
260 to 499 acres	30	44	10 560	29	10 140	2 471	-	-	-
500 to 999 acres	11	20	7 252	11	7 252	1 846	-	-	-
1,000 to 1,999 acres	7	10	9 120	7	9 120	1 369	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	4
Proportion of all class 1-5 farms—percent	3.5
Land in farms—acres	94
Cropland—acres	52
Class 1-5 farms irrigated in 1969—number	3
Proportion of all class 1-5 farms—percent	2.6
Land in farms—acres	77
Average per farm—acres	25.6
Cropland—acres	35
Harvested cropland—acres	29
Irrigated land—acres	6
Average per farm—acres	2.0

	1969
Irrigated land—Continued	
Cropland—farms	3
acres	6
Harvested—farms	3
acres	6
Used only for pasture—farms	-
acres	-
Pasture, other than cropland pasture—farms	-
acres	-
Water used—acre-feet	3
Class 1-5 farms with artificial drainage—number	23
Proportion of class 1-5 farms—percent	20.1
Land in farms—acres	11 268
Average per farm—acres	489.9
Drained land—acres	839
Average per farm—acres	36.4
Class 1-5 farms reporting both irrigation and drainage in 1969—number	-
Land in farms—acres	-

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators—farms	114	-	171
acres	36 892	-	53 471
Harvested cropland—farms	103	-	159
acres	8 328	-	11 159
Full owners—farms	53		77
acres	13 336	.	(NA)
Harvested cropland—farms	43	.	(NA)
acres	1 924	-	(NA)
Part owners—farms	58		88
acres	23 136	-	(NA)
Harvested cropland—farms	57	-	(NA)
acres	6 147	-	(NA)
Tenants—farms	3	-	5
acres	420	.	(NA)
Harvested cropland—farms	3	-	(NA)
acres	257	-	(NA)
Percent of tenancy	2.6	0.0	2.9
Farms by type of organization:			
Individual or family—farms	102	-	(NA)
acres	31 380	-	(NA)
Partnership—farms	10	-	(NA)
acres	3 521	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned—farms	2	-	(NA)
acres	1 991	-	(NA)
10 or fewer shareholders—farms	2	-	(NA)
acres	1 991	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
acres	-	-	(NA)
Other—farms	-	-	(NA)
acres			
Farm operators by age groups:			
Under 25 years	-	-	3
25 to 34 years	7	-	19
35 to 44 years	31	-	44
45 to 54 years	37	-	53
55 to 64 years	20	-	33
65 years and over	19	-	19
Average age	51.1	0.0	(NA)
Farm operators by place of residence:			
On farm operated	108	-	160
Not on farm operated	2	-	6
Farm operators reporting days of work off farm	40	-	73
1 to 49 days	10	-	18
50 to 99 days	4	-	6
100 to 199 days	8	-	11
200 days and over	18	-	38

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1--Sales of $40,000 and over	17	15
Class 2-" $20,000 to $39,999	32	30
Class 3-" $10,000 to $19,999	25	49
Class 4-" $5,000 to $9,999	27	40
Class 5-" $2,500 to $4,999	13	37
Market value of all agricultural products sold (see text)—farms	114	171
dollars	2 875 197	3 178 690
Average per farm—dollars	25 221	18 588

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	-	(X)
$2,500 to $4,999	13	37
$5,000 to $7,499	16	21
$7,500 to $9,999	11	19
$10,000 to $14,999	10	30
$15,000 to $19,999	15	19
$20,000 to $29,999	16	13
$30,000 to $39,999	16	18
$40,000 to $59,999	8	8
$60,000 and over	9	7
$60,000 to $79,999	3	(NA)
$80,000 and over	6	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	48	210 140
Grains	2	4 630
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	32	63 279
Other field crops	5	1 022
Vegetables, sweet corn, and melons	7	26 759
Fruits, nuts, and berries	4	13 206
Nursery and greenhouse products	4	101 244
Forest products sold	26	89 237
Livestock, poultry, and their products sold	107	2 575 820
Poultry and poultry products	9	147 216
Dairy products	79	2 110 661
Dairy cattle and calves	78	182 815
Other cattle and calves	40	121 615
Hogs, sheep, and goats	16	13 433
Other livestock and livestock products	3	80
Farms with farm-related income from–		
Customwork and other agricultural services	23	28 537
Recreational services	5	5 501
Government farm programs	29	10 619

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	114	171
dollars.	2 363 601	(NA)
Number of farms with expenditures of–		
$1 to $1,999	8	(NA)
$2,000 to $2,999	5	(NA)
$3,000 to $4,999	10	(NA)
$5,000 to $9,999	18	(NA)
$10,000 to $19,999	33	(NA)
$20,000 to $39,999	27	(NA)
$40,000 and over	13	(NA)
Items reported both years ..... dollars.	1 457 700	1 731 538
Livestock and poultry ..... farms.	57	(NA)
dollars.	132 116	180 267
Feed for livestock and poultry ..... farms.	103	145
dollars.	837 227	1 122 492
Commercially mixed formula feeds ..... farms.	102	144
tons.	10 417	(NA)
dollars.	796 453	1 016 851
Feed ingredients ..... farms.	8	(NA)
tons.	168	(NA)
dollars.	11 717	(NA)
Whole grains ..... farms.	7	40
tons.	167	(NA)
dollars.	8 446	22 771
Hay, green chop, and silage ..... farms.	27	66
tons.	762	(NA)
dollars.	20 611	82 870
Seeds, bulbs, plants, and trees ..... farms.	73	136
dollars.	43 266	27 951
Commercial fertilizer ..... farms.	84	94
dollars.	96 017	75 610
Lime ..... farms.	37	55
dollars.	12 559	(NA)
Other agricultural chemicals (see text) ..... farms.	61	(NA)
dollars.	9 389	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	114	171
dollars.	104 476	83 212
Gasoline ..... farms.	113	167
dollars.	78 159	61 722
Diesel oil ..... farms.	29	17
dollars.	10 984	2 350
LP gas, butane, and propane ..... farms.	5	21
dollars.	1 003	4 357
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	114	171
dollars.	14 330	14 783
Hired farm labor ..... farms.	78	119
dollars.	211 741	217 925
Workers by number of days worked 150 days or more ..... farms.	30	57
workers.	42	86
Less than 150 days ..... farms.	68	(NA)
workers.	265	(NA)
Contract labor ..... farms.	8	(NA)
dollars.	7 215	(NA)
Machine hire and customwork ..... farms.	48	71
dollars.	25 642	24 081
All other production expenses ..... farms.	114	(NA)
dollars.	883 953	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	113	1 585 942
By value groups:		
$1 to $4,999	26	69 645
$5,000 to $9,999	28	189 300
$10,000 to $19,999	29	371 800
$20,000 to $29,999	18	418 517
$30,000 to $49,999	10	(D)
$50,000 and over	2	(D)

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	93	131	70	82	39	49	159	239
2 or 3	33	71	11	23	8	18	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	101	189	47	61	79	128	152	288
2 and over	54	142	10	24	34	83	(NA)	(NA)
Tractors other than garden tractors and motor tillers	106	276	50	83	86	193	150	328
2 or 3	59	153	15	41	49	118	(NA)	(NA)
4 and over	21	97	2	9	12	50	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	106	257	50	78	85	179	147	292
Crawler tractors	19	19	5	5	14	14	36	36
Riding garden tractors 7 hp and over	9	10	7	8	2	2	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	4	4
Cornpickers, corn heads, and picker-shellers	6	6	5	5	1	1	(NA)	(NA)
Corn heads for combines	6	6	5	5	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Pickup balers	84	84	39	39	45	45	(NA)	(NA)
Windrowers, pull and self-propelled	18	18	12	12	6	6	(NA)	(NA)
Field forage harvesters, shear bar	38	41	24	26	14	15	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	10	(X)	8	(X)
Chickens 3 months old or older	9	7 196	7	15 212
Farms with–				
1 to 1,599	8	(D)	6	(D)
1,600 to 3,199	1	(D)	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	1	(D)
Hens and pullets of laying age excluding started pullets	9	7 078	7	15 192
Pullets not yet of laying age	-	-	-	-
Other chickens	2	118	1	20
Broilers and other meat-type chickens less than 3 months old	-	-	2	35
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	2	16	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	38	91 219	(NA)	70 487
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	4	1 985

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	104	(X)	103	(X)	(X)	(X)
Any cattle, hogs, or sheep	102	(X)	103	(X)	(X)	(X)
Cattle and calves	102	6 056	103	2 589	10	65
Farms with–						
1 to 19	23	286	47	499	10	65
20 to 49	34	1 119	46	1 471	-	-
50 to 99	36	2 721	10	619	-	-
100 to 199	4	555	-	-	-	-
200 and over	5	1 375	-	-	-	-
200 to 499	5	1 375	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	94	1 073	8	46
Farms with–						
1 to 9	(X)	(X)	55	(D)	6	15
10 to 19	(X)	(X)	25	351	2	31
20 to 49	(X)	(X)	12	337	-	-
50 to 99	(X)	(X)	2	(D)	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	87	1 516	3	19
Farms with–						
1 to 9	(X)	(X)	24	141	2	9
10 to 19	(X)	(X)	33	466	1	10
20 to 49	(X)	(X)	29	847	-	-
50 to 99	(X)	(X)	1	62	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	96	2 143	(X)	(X)	(X)	(X)
Bulls and steers, including calves	60	356	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	72	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	136	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	135	6 431	133	3 745	(NA)	154
Cattle	(NA)	(NA)	118	1 566	5	121
Calves	(NA)	(NA)	125	2 179	7	33

	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	91	3 557	102	2 715	84	3 341	18	216
Farms with–								
1 to 19	34	318	49	557	27	251	15	96
20 to 49	37	1 277	42	1 387	41	1 444	3	120
50 to 99	15	1 008	9	(D)	11	692	-	-
100 and over	5	954	2	(D)	5	954	-	-
1964								
Total on place	125	3 605	(NA)	2 960	122	3 471	(NA)	134

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	52	6	202	20	332	7	323
Farms with—								
1 to 24	8	22	3	33	(NA)	(NA)	(NA)	(NA)
25 to 49	1	30	1	25	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	2	144	(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	(D)	(X)	(X)	4	70	(X)	(X)
Other hogs and pigs	9	(D)	(X)	(X)	20	262	(X)	(X)
Feeder pigs sold	(X)	(X)	-	-	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	5	30	(X)	(X)	4	59	(X)	(X)
December 1 of preceding year and May 31	5	26	(X)	(X)	2	4	(X)	(X)
June 1 and November 30	2	4	(X)	(X)	4	55	(X)	(X)
Sheep and lambs	10	195	7	151	10	111	5	78
Any goats	4	12	1	1	-	-	1	3
All other livestock	25	(X)	3	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	Nematodes in crops	farms. -
	dollars. 117 965		acres on which used. -
			dollars. -
Commercial fertilizer	farms. 80	Diseases in crops and orchards	farms. 2
	acres on which used. 5 341		acres on which used. 9
	tons. 1 184		dollars. 204
	dollars. 96 017		
		Weeds or grass in crops	farms. 38
Lime	farms. 37		acres on which used. 1 193
	acres on which used. 682		dollars. 6 654
	tons. 1 466	Weeds or brush in pasture	farms. -
	dollars 12 559		acres on which used. -
Sprays, dusts, fumigants, etc. to control—			dollars. -
Insects on hay crops	farms. 3	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms. -
	acres on which used 48		acres on which used. -
	dollars. 107		dollars. -
Insects on other crops	farms. 8	Insect control on livestock and poultry	farms. 33
	acres on which used. 121		dollars. 1 111
	dollars. 682		

Class 1-5 Farms

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

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	80	3 145	-	-	28	580	28	89	-	-
Improved pasture	17	2 108	-	-	3	75	3	9	-	-
Field corn for all purposes	54	1 647	-	-	48	1 560	47	467	3	13
Sorghums for all purposes	3	54	-	-	2	9	1	1	1	1
All small grains	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	7	4	-	-	6	3	6	4	-	-
Hay or grass silage	93	6 672	-	-	46	3 046	46	566	2	20
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	8	55	1	2	6	54	6	12	-	-
Berries for sale	6	9	-	-	1	7	1	1	-	-
Land in orchards (see text)	1	3	-	-	1	3	1	(Z)	-	-
Nursery or greenhouse products	4	12	2	3	3	4	3	2	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	-	-	-	-	-	1	1	10
For silage (tons, green weight)	54	1 632	31 066	-	-	70	1 077	14 847
Cut for green or dry fodder, hogged or grazed	1	15	(X)	-	-	(NA)	3	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	1	4	60	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	2	50	100	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	45	1 884	5 214	-	-	57	1 272	3 128
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	70	3 599	6 930	-	-	119	6 030	8 016
Small grain hay (tons, dry)	2	11	9	-	-	27	215	379
Other hay (tons, dry)	12	33	375	-	-	(NA)	1 836	1 936
Grass silage (tons, green)	6	516	2 040	-	-	21	669	3 257
Hay crops cut and fed green (tons, green)	16	332	2 176	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	4	45	2 925
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	6	4	15 650	-	-	6	9	26 910

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)	-	-	-	-	-	-	-	-	-	1	5	120
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	7	4	560	-	-	6	3	4	-	24	7	1 129
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	8	55	1	2	12	26
Selected vegetables						
Tomatoes	5	11	-	-	3	1
Sweet corn	6	42	1	2	11	19
Cucumbers and pickles	2	1	-	-	6	1
Watermelons	2	(Z)	-	-	-	-
Snap beans, bush, pole	-	-	-	-	5	1

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

					Trees or vines						
					Not of bearing age		Of bearing age		Harvested		
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	1	3	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	8	22	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	1	3	350	1	350	-	-	-	-
	1964	8	(NA)	330	3	65	8	265	5	10 550
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	12	-	-	2	12	2	1 050
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	1	1	1	-	-	1	64
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	3	(NA)	7	1	2	2	5	3	336
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	10	-	-	1	10	1	96

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	3	(X)	12	35 392	4	(X)	6	13 700
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	(D)	-	(D)	9	48 319	3	86 098
Flower seeds, vegetable seeds, and vegetable plants	3	(D)	-	(D)	3	2 586	-	1 468
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	11	21 106	18	18 794
Firewood and fuelwood	4	2 597	(NA)	(NA)
Sawlogs and veneer logs	5	6 928	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	19	58 606	(NA)	(NA)

APPENDIXES

page

APPENDIX A. Explanatory Materials

Definitions and Explanations - A-1

County Report Text - A-11

APPENDIX B. Exhibits

Regular Report Form (12 pages) - B-1

Short Report Form (4 pages) - B-13

Leaflet Guide- B-17

Appendix A. Explanatory Materials

DEFINITIONS AND EXPLANATIONS

1. HISTORY OF THE CENSUS OF AGRICULTURE

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

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

2. HOW THE 1969 CENSUS OF AGRICULTURE WAS TAKEN

Enumeration Method

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

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

The Mailing List

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

The list was assembled primarily from the records of other Government agencies and from the 1964 Census of Agriculture lists of addresses. Internal Revenue Service records were particularly significant in developing the mailing list, since most farm operators of any importance could be identified in these records. Specifically, the IRS supplied lists of people and organizations who filed Form 1040, Schedule F (farm operators and farm landlords). The IRS also supplied lists of businesses showing, on Form 1040–Schedule C, Form 1065 (partnerships), and Form 1120S (small business corporations), that more than 50 percent of their income was from agriculture. A listing of employers of agricultural workers filing agriculture employment tax reports on Social Security Administration Form 943 was also used. The Bureau supplemented these lists with the names of Agriculture Stabilization and Conservation Service participants in the south and selected States in the remainder of the country where there appeared to be a significant number of persons with limited agricultural operations who had not filed IRS Schedule F.

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

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

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

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

The Census Forms and Their Distribution

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

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

Both forms are reproduced in appendix B.

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

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

The Initial Mailings

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

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

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

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

A reproduction of this Leaflet Guide appears in appendix B.

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

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

Coverage of Outlying Areas

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

Followup Procedures

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

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

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

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

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

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

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

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

3. STATISTICAL ADJUSTMENT PROCEDURES

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

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

The majority of the farms represented by replication are among those having a total value of agricultural products sold in 1969 of less than $2,500. For New Hampshire, data were imputed for about 15 percent of the State's farms, accounting for about 6 percent of the State's total value of agricultural products sold.

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

4. OFFICE PROCESSING

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

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

5. COMPLETENESS OF THE CENSUS

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

Preliminary results of a check of coverage in the State indicate that about 94 percent of the farms with a total value of agricultural products sold in 1969 of $2,500 and over, are included in the census. The 1969 coverage of part-time, part-retirement, and other low-income operations is probably less complete than for 1964 and earlier censuses. These types of operations are most likely to have been missing in the administrative records used in assembling the basic mailing list. The farms included are estimated to account for more than 96 percent of the total value of agricultural production for the State.

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

6. COMPARABILITY OF DATA

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

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

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

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

Table 1

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

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

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

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

Table 2

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

Table 3

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

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

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

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

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

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

Table 4

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

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

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

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

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

Table 5

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

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

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

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

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

Table 7

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

Table 8

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

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

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

Table 9

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

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

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

Livestock ranches. See classification of farms in section 8.

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

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

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

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

Table 10

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

Table 13

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

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

Table 14

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

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

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

Table 16

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

Table 21

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

Soybeans for beans. See note for table 8.

All hay. See note for table 8.

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

Table 22

Forest products. See note for table 9.

Table 24

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

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

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

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

Forest products sold. See note for table 9.

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

Commercially mixed formula feeds. See note for table 5.

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

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

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

All other production expenses. See note for table 5.

Soybeans for beans. See note for table 8.

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

Tables 25 to 30

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

8. DEFINITIONS, EXPLANATIONS, AND CLASSIFICATION OF FARMS

Definitions and Explanations

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

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

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

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

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

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

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

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

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

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

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

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

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

For 1969, the respondent classified his own status by his answers to the acreage and ownership questions. Data on the characteristics of farm operators were obtained in section 38 of the report form where the operator was defined as the person in charge of the farm or ranch operation. In some cases the operator was not the individual named on the address label. Sometimes information was reported for a family member, a partner, or an operator more closely connected with the farm or ranch operations.

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

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

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

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

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

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

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

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

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

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

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

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

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

Classification of Farms

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

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

The classifications of tenure as used in this census are—

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

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

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

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

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

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

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

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

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

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

Class 1 . . . . . $40,000 or more of farm product sales

Class 1a . . . . . $100,000 or more of farm product sales

Class 1b . . . . . $40,000 to $99,999 of farm product sales

Class 2 . . . . . $20,000 to $39,999 of farm product sales

Class 3 . . . . . $10,000 to $19,999 of farm product sales

Class 4 . . . . . $5,000 to $9,999 of farm product sales

Class 5 . . . . . $2,500 to $4,999 of farm product sales or having a value of products sold of less than $2,500 provided they had the acreage or livestock operations which normally would have had sales in excess of $2,500. These would include new farm operations, farms having crop failure, and farms with large inventories and small 1969 sales. For a count of these farms, see county table 13 or State table 22.

Class 6 . . . . . $50 to $2,499 of farm product sales and a farm operator who is under 65 years of age and did not work off the farm 100 days or more in the census year.

Part time . . . . . $50 to $2,499 of farm product sales and a farm operator who is under 65 years of age and worked off the farm 100 days or more in the census year.

Part retirement . . $50 to $2,499 of farm product sales and a farm operator who is 65 years old or over.

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

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

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

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

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

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

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

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

Tobacco—Tobacco.

Cotton—Cotton and cottonseed.

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

Vegetable—Vegetables.

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

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

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

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

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

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

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

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

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

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

9. DATA BASED ON REPORTS FOR A SAMPLE OF FARMS

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

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

For New Hampshire, about 32 percent of the total farms were subjected to sampling. By final census classification, about 68 percent of the small farms, as defined above, were subjected to sampling.

For economic classes 4 and 5, the percentages subject to sampling were 8 and 14 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 2 percent.

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

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

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

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

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

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

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

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

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

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

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

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

Table B. Classification of Counties Into Sampling-Error Category

All farms			Small farms		
High	Medium	Low	High	Medium	Low
Belknap	Coos		Belknap		
Carroll	Hillsborough		Carroll		
Cheshire			Cheshire		
Grafton			Coos		
Merrimack			Grafton		
Rockingham			Hillsborough		
Strafford			Merrimack		
Sullivan			Rockingham		
			Strafford		
			Sullivan		

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

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

10. NONSAMPLING ERRORS IN THE REPORT

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

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

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

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

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

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

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

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

A UNITED STATES DEPARTMENT OF COMMERCE PUBLICATION

1969 Census of Agriculture

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

COUNTY REPORT TEXT

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

Individual County Reports

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

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

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

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

County Data for Miscellaneous Crop and Livestock Items

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

State Reports (Volume I)

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

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

County data appear in the State reports as follows:

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

How the 1969 Census of Agriculture Was Taken

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

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

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

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

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

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

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

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

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

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

Comparability of Data

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

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

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

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

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

Abbreviations and Symbols

The following abbreviations and symbols may occur in the tables.

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

The "See Text" References in the Tables

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Table 16. See note for table 7.

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

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

Regular Report Form

Budget Bureau No. 41-S68075, Approval Expires December 1970

FORM 69-A1-34
5-9-69

U.S. DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS

CENSUS OF AGRICULTURE — 1969

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

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

34

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

CENSUS USE ONLY	010	011	012	013		

Please read

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

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

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

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

5. How many acres in THIS PLACE were diverted under soil bank or other Federal programs such as those for feed grains, wheat, etc.? None ☐ 021 _____ Acres

6. Were there any real estate mortgages, deeds of trust, or land purchase contracts on any part of the land and buildings you own? 022 1 ☐ Yes 2 ☐ No

7. How many persons rented or leased land from you in 1969? – *Include those working land on shares.* None ☐ 023 _____ Persons

8. How many acres of the land you rented or leased from others (item 2) did you subrent or sublease to others? – *Include land rented or leased by you which was worked on shares by others.* None ☐ 024 _____ Acres

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

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

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

Before continuing *Please read*

Please read...

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

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

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

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

Section 2 – LOCATION of agricultural activity in 1969

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

☐ No – *Complete this item*

☐ Yes – *Go to item 2 below*

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

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

2. Location within county of your principal agricultural operations.

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

Preprint #17-1

Regular Report Form-Continued

Section 3 – Land USE in 1969

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

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

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

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

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

053

1 ☐ Yes – ***Complete this section***

2 ☐ No – ***Go to Section 5***

Land irrigated in 1969		
1. How many acres of land in this place were irrigated at any time in 1969? None ☐ *If "None," go to Section 5*	054	Acres
2. How many acres of –		
a. Cropland harvested *(reported in section 3, item 1a)* were irrigated?	055	Acres
b. Cropland used only for pasture or grazing *(reported in section 3, item 1b)* were irrigated?	056	Acres
c. Other pastureland *(reported in section 3, item 3a)* were irrigated?	057	Acres
d. Any other lands were irrigated? – *Specify land use* _____	058	Acres
Method of irrigation in 1969		
3. How many acres were irrigated in 1969 by each of the following methods – *(If more than one method was used on the same field the total of these acres will be greater than item 1 above.)*		
a. Sprinklers?	059	Acres
b. Furrows or ditches?	060	Acres
c. Flooding?	061	Acres
d. Subirrigation? *(Water applied below ground surface, or artificial control of ground water)*	062	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?	063	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)?	064	Percent
c. From water suppliers? *(Mutual, private, cooperative or neighborhood ditches, irrigation district, commercial company, municipal or community water system, or another farm)*	065	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.)*		Acre-feet / Tenths
a. Acre-feet *(One acre-foot covers one acre, one foot deep)*	066	/10
b. Gallons *(Pumping capacity per minute X 60 minutes X hours operated in season)*	067	Gallons
c. If acre-feet or gallons cannot be estimated in a or b above, give both inches applied and acres covered (1) Depth applied	068	Inches
(2) Area covered	069	Acres

FORM 69-A1 (4) 15-9-69

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

070
1 ☐ Yes – *Complete this section*
2 ☐ No – *Go to Section 6*

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

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

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

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

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

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

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

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

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

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

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

	Acres harvested	Quantity harvested	Acres irrigated
1. Field corn for grain – *Report quantity harvested in one unit only – either bushels or hundredweight of shelled corn*	086	087 *Bushels* or 088 *Hundredweight*	089
2. Field corn for silage	090	091 *Tons, green weight*	092
3. Field corn cut for green or dry fodder, hogged or grazed *(Do not include here acres already reported in item 1 or 2.)*	093		094

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

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

☐ Yes – *Complete this section*
☐ No – *Go to Section 10*

	Acres harvested	Quantity harvested	Acres irrigated
1. Sorghums for grain or seed – *Report quantity harvested in one unit only – either bushels or pounds*	098	099 *Bushels* or 100 *Pounds*	101
2. Sorghums for silage	102	103 *Tons, green weight*	104
3. Sorghums cut for dry forage or hay	105	106 *Tons, dry weight*	107
4. Sorghums hogged or grazed *(Do not include here acres already reported in items 1, 2, or 3.)*	108		109

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

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

☐ Yes – *Complete this section*

☐ No – *Go to Section 11*

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

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

☐ Yes – *Complete this section*

☐ No – *Go to Section 12*

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

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

☐ Yes – *Complete this section*

☐ No – *Go to Section 13*

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

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

☐ Yes – *Complete this section*

☐ No – *Go to Section 14*

	Acres harvested (Tenths)	Quantity harvested	Acres irrigated (Tenths)	Commercial fertilizer used: Acres fertilized (Tenths)	Dry: Whole tons (Tenths)	Liquid or gas: Whole tons (Tenths)
1. Irish potatoes	160 ___/10	1 *Hundredweight*	2 ___/10	3 ___/10	4 ___/10	5 ___/10
2. Sweetpotatoes	161 ___/10	1 *Bushels*	2 ___/10	3 ___/10	4 ___/10	5 ___/10
3. Tobacco – all types	162 ___/10	1 *Pounds*	2 ___/10	3 ___/10	4 ___/10	5 ___/10

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

☐ Yes – *Complete this section*

☐ No – *Go to Section 15*

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

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

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

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

☐ Yes – *Complete this section*

☐ No – *Go to Section 16*

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

Name	No.	Name	No.	Name	No.	Name	No.
Austrian winter peas	197	White clover seed	204	Kentucky bluegrass seed other than Merion	210	Vetch seed, other than hairy	216
Bahia grass seed	198	Fescue seed:		Lupine seed	211	Wheatgrass seed	217
Bentgrass seed	199	Chewings	205	Redtop seed	212	All other seeds *(millet (foxtail), bluestem, canarygrass, etc.) – Write name above*	218
Birdsfoot trefoil seed	200	Red	206	Ryegrass seed	213		
Alsike clover seed	201	Tall *(Ky. 31 and alta)*	207	Sudan grass seed	214		
Crimson clover seed	202	Other	208	Hairy vetch seed	215		
Ladino clover seed	203	Merion Kentucky bluegrass seed	209				

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

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**

		Acres in trees and vines of all ages	Tenths	Acres irrigated	Tenths	Commercial fertilizer used: Acres fertilized	Tenths	Dry: Whole tons	Tenths	Liquid or gas: Whole tons	Tenths
1.	Land in bearing and nonbearing fruit orchards, citrus or other groves, vineyards, and nut trees	230	/10	231	/10	232	/10	233	/10	234	/10

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

☐ Yes – **Complete this section**

☐ No – **Go to Section 18**

		Trees or vines of all ages: Acres	Tenths	Number not of bearing age	Number of bearing age	Quantity harvested	
1.	Apples	240	/10	1	2	3	Pounds
2.	Peaches, clingstone	241	/10	1	2	3	Pounds
3.	Peaches, freestone	242	/10	1	2	3	Pounds
4.	Pears, Bartlett	243	/10	1	2	3	Pounds
5.	Pears, other than Bartlett	244	/10	1	2	3	Pounds
6.	Cherries, tart	245	/10	1	2	3	Pounds
7.	Cherries, sweet	246	/10	1	2	3	Pounds
8.	Avocados *(See Leaflet, section 17)*	247	/10	1	2	3	Pounds
9.	Dates	248	/10	1	2	3	Pounds
10.	Grapes, American type	249	/10	1	2	3	Pounds
11.	Grapes, European type a. Raisin varieties – *Report quantity harvested in one unit only – either tons fresh or tons dry*	250	/10	1	2	3 /10 or 4 /10	Tons, fresh; Tons, dry
	b. Table varieties	251	/10	1	2	3 /10	Tons
	c. Wine varieties	252	/10	1	2	3 /10	Tons
12.	Plums	253	/10	1	2	3	Pounds, fresh
13.	Prunes – *Report quantity harvested in one unit only – either pounds fresh or tons dry*	254	/10	1	2	3 or 4 /10	Pounds, fresh; Tons, dry
14.	Apricots	255	/10	1	2	3 /10	Tons
15.	Olives *(See Leaflet, section 17)*	256	/10	1	2	3 /10	Tons
16.	Figs – *Report quantity harvested in one unit only – either pounds fresh or tons dry*	257	/10	1	2	3 or 4 /10	Pounds, fresh; Tons, dry

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

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

☐ Yes – **Complete this section**

☐ No – **Go to Section 19**

		Trees of all ages: Acres	Tenths	Number not of bearing age	Number of bearing age	Quantity harvested in 1968–69 from bloom of 1968	
1.	Valencia oranges	270	/10	1	2	3	Field boxes
2.	Navel oranges	271	/10	1	2	3	Field boxes
3.	Temple oranges	272	/10	1	2	3	Field boxes
4.	Other oranges	273	/10	1	2	3	Field boxes
5.	Tangerines and mandarins	274	/10	1	2	3	Field boxes
6.	Tangelos	275	/10	1	2	3	Field boxes
7.	Grapefruit	276	/10	1	2	3	Field boxes
8.	Lemons	277	/10	1	2	3	Field boxes
9.	Limes	278	/10	1	2	3	Pounds
10.	Kumquats	279	/10	1	2	3	Pounds

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

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

☐ Yes – **Complete this section**

☐ No – **Go to Section 20**

		Trees of all ages: Acres	Tenths	Number not of bearing age	Number of bearing age	Quantity harvested	
1.	Walnuts, English or Persian	280	/10	1	2	3 /10	Tons
2.	Almonds	281	/10	1	2	3 /10	Tons
3.	Pecans, improved	282	/10	1	2	3	Pounds
4.	Pecans, wild and seedling	283	/10	1	2	3	Pounds
5.	Filberts and hazelnuts	284	/10	1	2	3	Pounds
6.	Tung nuts	285	/10	1	2	3	Pounds in husk
7.	Other fruit and nut trees – *Give name* _____	286	/10	1	2	3	Pounds

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

☐ Yes – *Complete this section*

☐ No – *Go to Section 21*

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

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

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

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

☐ Yes – *Complete this section*

☐ No – *Go to Section 22*

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

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

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

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

☐ Yes – *Complete this section*

☐ No – *Go to Section 23*

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

	Area fertilized: Square feet	Area fertilized: Acres	Tenths	Fertilizer used, Dry: Whole tons	Tenths	Fertilizer used, Liquid or gas: Whole tons	Tenths
9. Commercial fertilizer used on nursery or greenhouse products	415	416	10	417	10	418	10

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

☐ Yes – *Complete this section*

☐ No – *Go to Section 24*

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

Name	No.	Name	No.	Name	No.	Name	No.
Castor beans	423	Lentils	427	Sunflower seed	433	Chufas for nuts	438
Cowpeas hogged or grazed or cut for silage	424	Sesame for seed	428	Sweet corn for seed	434	All other crops – *Write name above*	439
Guar	425	Soybeans plowed under	429	Vetch or peas alone or mixed	435		
Hops	426	Sugarcane for: Sugar	430	Dill for oil	436		
		Sirup	431	Wormseed oil	437		
		Seed	432				

	Acres fertilized	Fertilizer used, Dry: Whole tons	Tenths	Fertilizer used, Liquid or gas: Whole tons	Tenths
5. Commercial fertilizer used on these crops	440	441	10	442	10

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

☐ Yes – *Complete this section*

☐ No – *Go to Section 25*

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

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

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

☐ Yes – *Complete this section*

☐ No – Go to Section 26

	Number on this place December 31, 1969	Total number sold in 1969 *Include poultry fed on a contract basis and taken from this place*
1. Chickens 3 months old or older:		
a. Hens and pullets of laying age *(Exclude started pullets being raised for sale)*	455	456
b. Pullets 3 months old or older not yet of laying age – *Include started pullets being raised for sale or sold*	457	458
c. Any other chickens 3 months old or older not included above – roosters, capons, etc.	459	460
2. Broilers and other meat-type chickens less than 3 months old	461	462
3. Turkeys of all ages:		
a. Turkey hens kept for breeding	463	464
b. Other turkeys – *Include fryers*	465	466
4. Ducks	467	468
5. Geese	469	470
6. Other poultry – *Include game birds raised in captivity* – Specify _____	471	472

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

☐ Yes – *Complete this section*

☐ No – Go to Section 27

	Number on this place December 31, 1969
1. Cattle and calves of all ages *(Total of a, b, and c)*	480
a. Cows – *Include dry cows and heifers that had calved*	481
b. Heifers and heifer calves *(Do not include heifers that had calved)*	482
c. Bulls, bull calves, steers, and steer calves	483
	Number of milk cows on this place December 31, 1969
2. Milk cows – Of the total cows reported in item 1a, how many were milk cows? *Include dry milk cows and milk heifers that had calved*	484 / 485
3. Was any whole milk sold to plants or dealers in 1969?	1 ☐ Yes 2 ☐ No

	Total number sold	Number fattened on grain or concentrates 30 days or more and sold for slaughter (See Leaflet)
4. Cattle and calves sold from this place in 1969 – *Include those fed on this place on contract or custom basis.*		
a. Calves sold	486	487
b. Cattle other than calves sold	488	489

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

☐ Yes – *Complete this section*

☐ No – Go to Section 28

	Number on this place December 31, 1969
1. Hogs and pigs of all ages *(Total of a and b)*	490
a. Hogs and pigs used or to be used for breeding	491
b. Other hogs and pigs	492
	Number of litters
2. Litters farrowed on this place between –	
a. December 1, 1968, and May 31, 1969	493
b. June 1, 1969, and November 30, 1969	494

	Total number sold	Number sold as feeder pigs for further feeding
3. Hogs and pigs sold from this place in 1969	495	496

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

☐ Yes – *Complete this section*

☐ No – Go to Section 29

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

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

☐ Yes – *Complete this section*

☐ No – **Go to Section 30**

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

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

☐ Yes – *Complete this section*

☐ No – **Go to Section 31**

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

	Production contract or agreement			Marketing or sales contract or agreement				Mark (X) as many columns as apply for each item furnished by the contractor								Amount received from contractor for each product
	Co-op	Processor	Other	Marketing association	Co-op	Other		Credit	Labor	Equipment	Seed	Feed	Other	Nothing furnished		CENTS NOT REQUIRED Dollars / Cents
1. Poultry and eggs	540 1	2	3	4	5	6	541	1	2	3	4	5	6	7	542	$
2. Dairy products	543 1	2	3	4	5	6	544	1	2	3	4	5	6	7	545	$
3. Cattle	546 1	2	3	4	5	6	547	1	2	3	4	5	6	7	548	$
4. Hogs and other livestock	549 1	2	3	4	5	6	550	1	2	3	4	5	6	7	551	$
5. Vegetables – melons, etc.	552 1	2	3	4	5	6	553	1	2	3	4	5	6	7	554	$
6. Fruits, citrus, nuts, or berries	555 1	2	3	4	5	6	556	1	2	3	4	5	6	7	557	$
7. Other crops – sugar beets, peanuts, etc.	558 1	2	3	4	5	6	559	1	2	3	4	5	6	7	560	$

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

Name of product		Written	Oral	Both
1. _____	561	1 ☐	2 ☐	3 ☐
2. _____	562	1 ☐	2 ☐	3 ☐
3. _____	563	1 ☐	2 ☐	3 ☐

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

Selected machinery and equipment on this place, December 31, 1969	Number manufactured in – 1965 or later	1964 or earlier
1. Automobiles	570	571
2. Motortrucks – *Include pickups*	572	573
3. Wheel tractors other than garden tractors and motor tillers	574	575
4. Crawler tractors	576	577
5. Riding garden tractors, 7 hp. and over	578	579
6. Grain and bean combines, self-propelled only	580	581
7. Corn heads for combines	582	583
8. Other cornpickers and picker-shellers	584	585
9. Pickup balers	586	587
10. Windrowers – pull and self-propelled *(Exclude mower conditioners)*	588	589
11. Field forage harvesters, shear bar only	590	591

	CENTS NOT REQUIRED Dollars / Cents
12. Estimated market value of all machinery and equipment usually kept on this place and used for the farm business – *Include the items listed above and any other machinery and equipment.*	592 $

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

☐ Yes – *Complete this section*

☐ No – **Go to Section 33**

	Number of workers
1. Of the hired workers, how many worked – a. 150 days or more on this place?	600
b. Less than 150 days on this place?	601

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

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

	Tons used	Acres on which used	Estimated cost (Do not include cost of applying) CENTS NOT REQUIRED Dollars	Cents
1. Lime *(Do not include land plaster or gypsum orlime for sanitation.)*	610	611	612 $	
2. Sprays, dusts, fumigants, etc. to control –				
a. Insects on hay crops		613	614 $	
b. Insects on other crops (corn, cotton, tobacco, potatoes, trees, vines, etc.)		615	616 $	
c. Nematodes in crops		617	618 $	
d. Diseases in crops and orchards (blights, smuts, rusts, etc.)		619	620 $	
e. Weeds or grass in crops – *Include both pre-emergence and post-emergence)*		621	622 $	
f. Weeds or brush in pasture		623	624 $	
3. Chemicals for defoliation or for growth control of crops or thinning of fruit		625	626 $	
4. Expenditures for insect control on livestock and poultry			627 $	

Section 34 – Production EXPENSES for this place in 1969.

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

	Tons	Tenths	Dollars	Cents	CENTS NOT REQUIRED Dollars	Cents
1. Livestock and poultry purchased – cattle, calves, hogs, pigs, sheep, lambs, goats, horses, baby chicks, poults, started pullets, etc.					630 $	
2. Total feed purchased for livestock and poultry – grain, hay, silage, mixed feeds, concentrates, etc. *(Total of dollars for a, b, c, and d)*					631 $	
a. Commercially mixed formula feeds purchased – complete, supplement, concentrates. *(Do not include ingredients purchased separately such as soybean meal, cottonseed meal, and urea.)*	632	/10	633 $			
b. Ingredients purchased – such as soybean meal, cottonseed meal, urea, etc., millfeeds or other milling byproducts. *(Do not include whole grains.)*	634	/10	635 $			
c. Whole grains purchased – such as corn, oats, barley, grain sorghum, wheat, rye, etc. Include cracked grain. *(Do not include millfeeds or other milling byproducts, or green chop.)*	636	/10	637 $			
d. Hay, green chop, silage, etc.	638	/10	639 $			
3. Seeds, bulbs, plants, and trees purchased					640 $	
4. Commercial fertilizer purchased – all forms, including rock phosphate and gypsum					641 $	
5. Total gasoline and other petroleum fuel and oil purchased for the farm business – Diesel fuel, LP gas, butane, propane, piped gas, kerosene, fuel oil, motor oil, grease, etc. *(Total of a, b, c, and d)*					642 $	
a. Gasoline for the farm business			643 $			
b. Diesel fuel for the farm business			644 $			
c. LP gas, butane, and propane for the farm business			645 $			
d. Motor oil, grease, piped gas, kerosene, and fuel oil for the farm business			646 $			
6. Hired farm labor – *Include all money paid in cash for farm labor including payments to family members, and for Social Security taxes. (Do not include housework, customwork, and contract work.)*					647 $	
7. Contract labor – *Include expenditures primarily for labor, such as harvesting of fruit, vegetables, berries, etc., performed on a contract basis by a contractor, a crewleader, a cooperative, etc.*					648 $	
8. Machine hire and customwork – *Include expenditures primarily for use of equipment, and for customwork such as grinding and mixing feed, plowing, combining, corn picking, silo filling, spraying, dusting, etc.*					649 $	
9. Agricultural chemicals purchased – *Add dollars reported in section 33 and enter total here*					650 $	
10. All other production expenses – *Include current operating expenses, and depreciation, taxes, interest, cash rent, insurance, repairs, etc., for the farm business. (See Leaflet, section 34.)*					651 $	
11. Total production expenses – *Add dollars for items 1 through 10 and enter total here* →					652 $	

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

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

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

	CENTS NOT REQUIRED Dollars	Cents
1. Grains – corn for grain, small grains, soybeans for beans, grain sorghums, cowpeas for peas, dry beans, and dry peas	660 $	
2. Tobacco	661 $	
3. Cotton and cottonseed	662 $	
4. Field seeds, hay, forage, and silage	663 $	
5. Other field crops – peanuts, Irish potatoes, sweetpotatoes, sugar beets, sugarcane, pineapples, popcorn, mint for oil, hops, etc. – *Specify* _____	664 $	
6. Vegetables, sweet corn, and melons *(Do not include Irish potatoes and sweetpotatoes.)*	665 $	
7. Fruits, nuts, and berries – apples, berries, citrus, grapes, peaches, pecans, pears, etc.	666 $	
8. Poultry and poultry products – broilers, other chickens, eggs, ducks, turkeys, etc.	667 $	
9. Dairy products – milk, cream, etc. *(Report goat dairy products in item 13.)*	668 $	
10. Dairy cattle and calves	669 $	
11. Other cattle and calves	670 $	
12. Hogs, sheep, and goats – *Include pigs, lambs, wool, and mohair.*	671 $	
13. Other livestock and livestock products – horses, mules, fur-bearing animals, bees, honey, goat dairy products, etc. – *Specify* _____	672 $	
14. Nursery and greenhouse products sold – *Add dollars reported in section 22 and enter total here.*	673 $	
15. Forest products sold – *Add dollars reported in section 24 and enter total here.*	674 $	
16. Total market value of all agricultural products sold, before taxes and expenses – *Add dollars for items 1 through 15 and enter total here* →	675 $	

Section 36 – FARM-RELATED INCOME received in 1969

Report amount received before taxes and expenses.

	CENTS NOT REQUIRED Dollars	Cents
1. Customwork and other agricultural services provided for others – plowing, planting, spraying, harvesting, preparation of products for market, etc.	680 $	
2. Recreational services – providing hunting, fishing, picnicking, camping, boarding and lodging, or other recreational facilities on this place	681 $	
3. Payments you received for participation in Government farm programs *(Do not include redeemable loans. See Leaflet, section 36.)*	682 $	

Section 37 – Type of ORGANIZATION

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

690

- 1 ☐ Individual or family farm, excluding partnership and corporation
- 2 ☐ Partnership, including family
- 3 ☐ Corporation, including family *(Do not include co-ops.)* – 10 or fewer shareholders
- 4 ☐ Corporation, including family *(Do not include co-ops.)* – More than 10 shareholders
- 5 ☐ Other – *Specify* For example: Estate or trust, Indian reservation, prison farm, grazing association, co-operative, etc.

Section 38 – FARM OPERATOR CHARACTERISTICS

1. Does the operator – the person in charge of the farm or ranch operations – live on this place? 691 — 1 ☐ Yes 2 ☐ No
2. Year operator began to operate any part of this place 692 _____ Year
3. Operator's age 693 _____ Years old
4. Race – *Mark (X) the appropriate box.* 694 — 1 ☐ White 2 ☐ Negro or black 3 ☐ Indian (Amer.) 4 ☐ Other
5. Number of days operator worked off this place in 1969 – *Include work at a nonfarm job, business or profession, or on someone else's farm. (Do not include exchange work.) – Mark (X) the appropriate box.* 695 — 1 ☐ None 2 ☐ 1–49 days 3 ☐ 50–99 days 4 ☐ 100–199 days 5 ☐ 200 days or more

Section 39 – SIGNATURE of person filling this report – *Please check your answers, then sign below.*

Name _____ 700 Date _____ 701

Telephone: Area code | Number

Remarks – *Attach separate sheet, if needed.*

Short Report Form

FORM 69-A2(S) (6-20-69)

U.S. DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS

CENSUS OF AGRICULTURE – 1969

Budget Bureau No. 41-S68075
Approval Expires December 1970

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

5

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

CENSUS USE ONLY	
801	802
803	804

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

Please read...

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

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

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

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

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

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

Section 1 – AGRICULTURAL ACTIVITY in 1969

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

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

What products? _____

_____

2. At any time in 1969, did you own any land that was used by someone else for agricultural purposes? ☐ ☐

If you answered "No" to ALL of the questions above, please skip to page 4, complete section 13, and return this form.

Section 2 – ACREAGE in 1969 and OWNERSHIP

		Acres
1. Land owned	None ☐	810
2. Land rented or leased from others – *Include land worked on shares or share-cropped for others; leased Federal, State, and railroad land; and land used rent free. (Do not include land used on a per-head basis under a grazing permit.)*	None ☐	811
3. Land rented or leased to others – *Include land subleased and land worked on shares or share-cropped by others.*	None ☐	812
4. **Total acres – Please ADD acres owned (item 1) to acres rented (item 2), then SUBTRACT acres rented to others (item 3), and enter your answer in this space. These are the ACRES in "THIS PLACE" for this census report.**		813

5. How many acres in THIS PLACE were diverted under soil bank or other Federal programs such as those for feed grains, wheat, etc.? None ☐ 815 _____ Acres

6. Were there any real estate mortgages, deeds of trust, or land purchase contracts on any part of the land and buildings you own? 816 1 ☐ Yes 2 ☐ No

7. How many persons rented or leased land from you in 1969? – *Include those working land on shares.* None ☐ 817 _____ Persons

8. How many acres of the land you rented or leased from others (item 2) did you subrent or sublease to others? – *Include land rented or leased by you which was worked on shares by others.* None ☐ 818 _____ Acres

Please read... If you reported an acreage in item 4, but had no crops or livestock on that land in 1969 or if the answer to item 4 was "0" because the land was rented out, sold, or for another reason, please skip to page 4, explain in the "Remarks" section, complete section 13, and return this form.

Section 3 – LOCATION of agricultural activity in 1969

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

☐ No – *Give county* _____ *and State* _____

☐ Yes

2. Location within county of your principal agricultural operations _____
Township, district, precinct, etc.

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 / 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 / Pounds
4. Sorghums for silage, cut for dry forage or hay, or hogged or grazed *(Do not include here acres already reported in item 3.)*	827			
5. Wheat for grain	828		829	Bushels
6. Other small grains for grain – oats, barley, rye, rice, etc.	830			
7. Soybeans for beans	831		832	Bushels
8. Hay – all kinds except sorghum hay *(If two or more cuttings were made from the same land, REPORT ACRES ONLY ONCE, but report total tons of all cuttings.)*	833		834	Tons, dry
9. Cotton	835		836	Bales
10. Peanuts for nuts	837		838	Pounds
NOTE: For items 11 through 16, report whole acres and tenths		Tenths		
11. Tobacco – all types	839	/10	840	Pounds
12. Irish potatoes and sweetpotatoes	841	/10		
13. Vegetables, sweet corn, or melons for sale	842	/10		
14. Berries for sale	843	/10		
15. Land in bearing and nonbearing fruit orchards, citrus or other groves, vineyards, and nut trees of all ages – *Include land on which the fruit crop failed. (Do not include abandoned plantings.)*	844	/10		
16. All other crops – *Include field seeds, sugar crops, garden, nursery and greenhouse products, sod, etc.*	845	/10		
17. If any greenhouse products were sold, how many square feet were under glass or other protection?			846	Square feet

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

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

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. What kind?	887	888
	887	888

	Number of litters
9. Litters of pigs farrowed on this place between – a. December 1, 1968, and May 31, 1969	889
b. June 1, 1969, and November 30, 1969	890

Section 7 – Production EXPENSES for this place in 1969 – Report expenses paid by you and by others – your landlord, contractors, buyers, etc.– for crops, livestock, or livestock products produced on this place. Use estimates if exact figures are not available.

	CENTS NOT REQUIRED Dollars	Cents
1. Livestock and poultry purchased – cattle, calves, hogs, pigs, sheep, lambs, goats, horses, baby chicks, poults, started pullets, etc.	900 $	
2. Total feed purchased for livestock and poultry – grain, hay, silage, mixed feeds, concentrates, etc.	901 $	
a. Commercial mixed formula feeds purchased – complete, supplement, concentrates *(Do not include ingredients purchased separately, such as soybean meal, cottonseed meal, and urea.)* — Tons purchased 902; Tenths; Dollars 903 $		
3. Seeds, bulbs, plants, and trees purchased	904 $	
4. Commercial fertilizer purchased – all forms, including rock phosphate and gypsum	905 $	
5. Lime *(Do not include land plaster or gypsum or lime for sanitation.)*	906 $	
6. All insecticides, herbicides, fungicides, other pesticides, growth control chemicals, and defoliants used for crops, livestock, and poultry on this place in 1969 – *Include any of these materials paid for by your landlord and by custom operators.*	907 $	
7. Total gasoline and other petroleum fuel and oil purchased for the farm business – diesel fuel, LP gas, butane, propane, piped gas, kerosene, fuel oil, motor oil, grease, etc.	908 $	
8. Hired farm labor – *Include all money paid in cash for farm labor including payments to family members, and for Social Security taxes. (Do not include housework, customwork, and contract work.)*	909 $	
9. Contract labor, machine hire, and customwork – *Include expenditures for labor performed on a contract basis by a contractor, a crew leader, a cooperative, etc., and expenditures for use of equipment and for customwork.*	910 $	
10. All other production expenses – *Include current operating expenses, and depreciation, taxes, interest, cash rent, insurance, repairs, etc., for the farm business*	911 $	
11. Total production expenses – *Add dollars for items 1 through 10 and enter total here* →	912 $	

Section 8 – MARKET VALUE, before taxes and expenses, of agricultural products sold from this place in 1969 – crops, livestock, livestock products, etc. – *Include market value of landlord's and contractor's share.*

	CENTS NOT REQUIRED Dollars	Cents
1. Livestock, poultry, and their products	920 $	
2. Crops including nursery products and hay sold	921 $	
3. Forest products – firewood, fuelwood, fenceposts, sawlogs, Christmas trees, gum for naval stores, standing timber or trees, maple products, etc.	922 $	
4. Total market value of all agricultural products sold, before taxes and expenses – *Add dollars for items 1 through 3 and enter total here* →	923 $	

Section 9 – FARM-RELATED INCOME received in 1969 – *Report amount received before taxes and expenses.*

	CENTS NOT REQUIRED Dollars	Cents
1. Customwork and other agricultural services provided for others – plowing, planting, spraying, harvesting, preparation of products for market, etc.	930 $	
2. Recreational services – providing hunting, fishing, picnicking, camping, boarding and lodging, or other recreational facilities on this place	931 $	
3. Payments you received for participation in government farm programs *(Do not include redeemable loans.)*	932 $	

Section 10 – MACHINERY and EQUIPMENT on this place on December 31, 1969, whether owned by you or by others – *Include only equipment used in 1968 or 1969.*

Selected machinery and equipment on this place December 31, 1969	Number manufactured in – 1965 or later	1964 or earlier
1. Automobiles	940	941
2. Motortrucks – *Include pickups*	942	943
3. Tractors other than garden tractors and motor tillers	944	945
4. Riding garden tractors 7 hp. and over	946	947
5. Grain and bean combines – self-propelled only	948	949
6. Cornpickers and picker-shellers, including corn heads for combines	950	951
7. Pickup balers	952	953

	CENTS NOT REQUIRED Dollars	Cents
8. Estimated market value of all machinery and equipment usually kept on this place and used for the farm business – *Include the items listed above and any other machinery and equipment*	954 $	

Section 11 – VALUE of land and BUILDINGS on this place

	CENTS NOT REQUIRED Dollars	Cents
1. Please enter your estimate of the current market value of the acres you operated (owned and rented acres in section 2, item 4) and the buildings on them	960 $	

Section 12 – FARM OPERATOR CHARACTERISTICS

1. Does the operator – the person in charge of the farm or ranch operations – live on this place? 970 ☐ 1 Yes ☐ 2 No

2. Year operator began to operate any part of this place 971 _____ Year

3. Operator's age 972 _____ Years old

4. Race – *Mark (X) the appropriate box* 973 ☐ 1 White ☐ 2 Negro or black ☐ 3 Indian (Amer.) ☐ 4 Other

5. Number of days operator worked off this place in 1969 – *Include work at a nonfarm job, business or profession, or on someone else's farm. (Do not include exchange work.) Mark (X) the appropriate box.*

974 ☐ 1 None ☐ 2 1–49 days ☐ 3 50–99 days ☐ 4 100–199 days ☐ 5 200 days or more

Section 13 – SIGNATURE of person filling this report – *Please check your answers, then sign below.* 975 976

Telephone: Area code | Number

Name _____ Date _____

Remarks – *Attach separate sheet, if needed.*

AN IMPORTANT LETTER

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

January 1970

Dear Sir:

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

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

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

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

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

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

Your report will be held in complete confidence. It can be seen only by Census employees and may be used only for statistical purposes. The law (Title 13, U.S. Code) provides that it cannot be shown to or used by anyone outside the Bureau for any purpose whatsoever.

Your help in completing this important census is most appreciated.

Sincerely,

Tom Breen

J. Thomas Breen, Chief
Agriculture Division

NOTE: If you write to us, please use the Census File Number shown on the address label.

THIS IS YOUR LEAFLET GUIDE
Through the 1969 Census of Agriculture
Need Help? Use These Leaflet Notes

Leaflet Introduction

FIRST, SOME GENERAL INFORMATION

- The enclosed Census report form is being used by farms and ranches throughout the entire United States. Because it is meant for use in all parts of the country, it may contain sections and inquiries which do not apply to you. Where this is the case, you can simply mark the "No" box and go on to the next section.

- If a section contains inquiries that apply to you, it may be helpful to read all the items in the section before you start to supply the information. A look at the section as a whole will show what is to be reported and where it should be written.

- You will also find that there are items within sections you may not need to read, beyond noting the subject with which they deal. For instance, item 9 in section 1 asks several questions about landlords. If you did not rent any land from others, you can skip all of the detail in item 9 and go to item 10.

- There is a possibility that you may receive more than one envelope containing a census report form for this place (a duplicate, or in your wife's name, your partner's name, etc.). If this should happen, please fill out **one** form only. Mark the extra form or forms with the Census File Number of the form you complete (*for example,* "Extra–See No. **86312 09812**") and return the extras in the envelope with the completed report. There is a "File Copy" enclosed in each envelope; this is for your use and **should not** be returned to the Bureau of the Census.

  If your wife, or a partner, runs a separate agriculture operation of her or his own, it should be reported on a separate form.

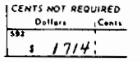
HOW TO MARK YOUR ANSWERS

- Please put your answers **only** in the **unshaded answer spaces.** Write any explanations and comments in the shaded areas to the left of the answer spaces or in the "Remarks" space on page 12 or on a separate sheet.

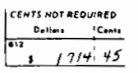
- If your answer to an item is "No" or "None," please leave the answer spaces blank; except for the few places where a small answer box is provided, as for "None" in section 1. Please mark an answer of "Yes," "No," or "None" with an X in the box.

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

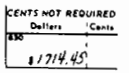
- For all dollar items, we need only whole dollars, although a "cents" column is provided for those who wish to use it. If you prefer to report both dollars and cents, be sure to write the cents in the "cents" column to avoid the risk that they be mistaken for dollars. For example $1714.45 should be reported as



or as

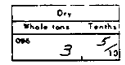


but not as



Do **not** include fractions in your answers except where called for. Where fractions are called for, report the fraction in tenths of the whole number, and enter the fraction in the "tenths" part of the answer space. Some common fractions which you can report in "tenths" are:

Report			
1/8 as 1/10	3/8 as 4/10	5/8 as 6/10
1/6 as 2/10	5/6 as 8/10	
1/4 as 2/10	3/4 as 8/10	
1/3 as 3/10	2/3 as 7/10	

Example for 3½ tons of fertilizer 

If you prefer, report to the nearest whole number; fractions are not required.

- **HOW TO USE THIS LEAFLET**

This leaflet is for your use; do not return it with your Census of Agriculture report. It gives answers to the questions that come up most often when the report is being prepared.

Like the form, this leaflet is being used in all parts of the United States, and it contains much information that will not apply to your place. *For example,* section 4 of this leaflet gives additional information about reporting irrigation water in section 4 of the report. If you did not irrigate in 1969, you should answer the first two questions and you'll not need to read the corresponding page of this leaflet.

The rest of this leaflet is information to help you, organized by sections to correspond with the sections of the census report form.

Now you will want to start filling out the report form. As you answer the items in each section, you will find substantial help in the corresponding section of this leaflet.

SECTION 1 ACREAGE IN 1969, OWNERSHIP, AND LAND VALUE

Part A

Use items 1, 2, and 3 to arrive at the acres of land for which you should complete the Census report form. Include all agricultural land with which you were associated in 1969, regardless of where the land was located. Do **not** include holdings of residential or commercial properties not associated with agricultural operations. Report all land in whole acres; if you had less than one acre report it as one acre.

Places no longer operated on December 31, 1969 - If you had agricultural operations at any time during 1969, complete the report, giving information on the land you operated and your 1969 crop and livestock production and sales from that land. Normally you would not be expected to report inventories of poultry, livestock, machinery, or equipment. Please explain in the "Remarks" section on page 12 or on a separate sheet that you quit farming or ranching during 1969 and give the approximate date.

Other changes in land operated during 1969 - If part of the land you used during 1969 was no longer in your possession on December 31, 1969, include that land and your 1969 crop and livestock operations on that land in your report. If you acquired land during 1969 for your own use but did not use it for crops or livestock that year, do not include that land in your report.

Please explain the change in acres during 1969 by making a notation in the "Remarks" section on page 12, or on a separate sheet. Statements such as the following can be used:

My report includes_____acres I used in 1969 but which I did not have on December 31, 1969.

or

My report does not include_____acres acquired before January 1, 1970, but not used by me in 1969.

Item 1 **Land owned** - Include all land associated with agricultural operations in 1969, whether held under title, purchase contract or mortgage, homestead law, or as heir or trustee of an undivided estate by you and/or your spouse, or by the partnerships or organizations for which you are reporting. This acreage is considered in figuring the size of "This Place" (item 4, section 1).

Item 2 **Land rented or leased from others** - If you rented land from others or worked land on a share basis in 1969, you should report this land as rented by you even though the landlord may have supplied equipment, fertilizer or other materials, and some supervision of your work. Include Federal lands rented or leased by the acre in this item, but **not** land used on a per-head or animal-unit basis (see "Grazing permit" on page 6).

Item 3 **Land rented or leased to others**

Include in item 3:

- Owned land rented to others for cash or a share of the crops or livestock.
- Land which you rented from others and then subleased to others in 1969.
- Land rented out for residential or other nonfarm purposes (if it was included in item 1 or 2).
- Land worked for you by someone else on a share-of-the-crop basis.

Do **not** include in item 3:

- Land on which you yourself had any crops or livestock during 1969, even though it was rented to others for **part** of the year.

In the remaining sections of the questionnaire, do **not** report any crops or livestock on land reported in item 3 as rented or leased to others.

Item 4 **Acres in this place** - This is the sum of the land you owned in 1969 plus the land you rented from others, minus the land you rented to others. It is very important that you report this figure correctly since the remainder of the form applies only to the resulting net figure - the "Acres in this place." That is, your report should cover only the operations on "Acres in this place," as reported in item 4.

Item 10 **Grazing permit** - In some States, government lands are used for grazing livestock under permit or special license, payment being made on a per-head or animal-unit basis. This land should **not** be included as part of item 2, "Land rented or leased," or item 4, "Acres in this place." Report it only in item 10. But if any of your livestock were located on such land in 1969, they **should** be included in your report.

SECTION 1 **SHOULD YOU COMPLETE THE REST OF THIS FORM?**

PART C YES, if at any time during 1969 there were on this place:

- Any livestock or poultry or their products.
- Any corn, sorghums, small grains, hay, cotton, tobacco, soybeans, peanuts, potatoes, or sugar crops.
- Any vegetables, melons, or berries grown for sale.
- A combined total of 20 or more fruit trees (including citrus), nut trees, and grapevines.
- Any nursery or greenhouse products, mushrooms, or sod.
- Any other crops.
- Any other agricultural products - horses, fur-bearing animals in captivity, bees, honey, maple products, naval stores, Christmas trees or timber for sale, etc.

NO, if -

- You reported an acreage in section 1, item 4, but had no agricultural operations in 1969, on that land, or
- All your land was operated by a renter or sharecropper and hence the entry in section 1, item 4 is "0."

In either case, you should:

1. Skip to page 12 and complete section 39.
2. Explain briefly in the "Remarks" space. For example, "All land rented out;" "Sold farm in 1968;" "House lot only—no crops or livestock."
3. Mail the form in the return envelope provided.

SECTION 2 For item 2 of this section we need the name of the geographic area or political subdivision (within the county or parish) where your principal agricultural operations are located. Some examples of the type of area or subdivision we mean are shown on the report form; some other term may be used in your State such as:

Borough	Militia district
City	National park
Civil district	Patent
Civil township	Plantation
Election precinct	Purchase
Grant	School district
Indian reservation	Surplus
Judicial township	Town
Justice precinct	Tract
Location	Unorganized township
Magisterial district	

SECTION 3 **LAND USE IN 1969**

These land-use items apply only to the land you reported as "Acres in this place" in section 1, item 4. If part of your land was used for more than one purpose in 1969, report such land only on the line for the **first** item which fits one of the purposes, and **not** on the line for the second purpose. *For example,* if you harvested a grain crop and later let cattle graze on the stubble, report the land as harvested cropland, but **not** as cropland used only for pasture or grazing. Please report in whole acres.

Item 1a **Cropland harvested** - This includes acreage from which you cut either wild **or tame** hay, land in greenhouses, nurseries, or sod, and land in orchards, groves, and vineyards (both bearing and nonbearing) unless the trees or plantings have been abandoned.

Item 1b **Pastureland** - Cropland from which you did not take a crop or cut hay in 1969, but which you used for pasture is to be reported in item 1b. Woodland in which livestock were allowed to graze in 1969 is to be reported as woodland pastured in item 2a.

Report in item 3 land (other than cropland or woodland) that could be used as pastureland or rangeland, whether or not livestock actually grazed on it in 1969.

Item 1d **Crop failure** - If all of a crop failed (except fruit or nuts in an orchard, grove, or vineyard being maintained for production) and you did not harvest any other crop from this land, and did not pasture or graze it, report the acres in item 1d "crop failure." If only part of the acreage of a crop was harvested, **be sure** to report only the harvested acreage in item 1a of section 3 and for the appropriate crop in sections 8 through 23.

Item 1e **Cultivated summer fallow** - Report as fallow all cropland that was plowed and cultivated or on which the growth of weeds was controlled through the use of herbicides, but which was left unseeded for 1969 harvest for the purpose of conserving moisture. Include such cropland as cultivated summer fallow even if during 1969 it was planted to wheat for harvest in 1970.

SECTION 4 **IRRIGATION**

Item 4 **Source of water in 1969** - Most irrigators will have received water from only one source. If this is true in your case, enter 100 percent on the proper line. If you obtained water from two of the three sources, an approximate figure for each source is acceptable, for example, 30 percent, 70 percent, etc. One way of making such an estimate is to figure your acreage irrigated from each source as a percent. *For example,* 20% of the cropland harvested irrigated from your own well; 80% of the cropland harvested irrigated with water from a water supply organization.

Item 5 **Estimated quantity of water used in 1969** - If you can estimate the total quantity of irrigation water used by any one of the methods shown, report only by that method - in item a, b, or c. If it is easier for you to estimate part of the water used by one method and part by another, use the lines which apply.

Acre-feet - Many irrigation districts measure water in **acre-feet** and the amount used is shown in acre-feet on their bills. Where you are not billed for water in this manner, you may prefer to give the depth applied in inches during the full season and the acres covered, as called for in item 5c. We will compute the acre-feet from this information. (Item 5 discussion continued on next page.)

Gallons - Estimates in **gallons** must usually be figured if you have your own pump. If you know the rate of flow through your pump, use that. Otherwise, use the manufacturer's rated capacity for the pump. This is given in gallons per minute.

To make an estimate of gallons for the season, you can substitute in the following example, the rated capacity of your pump, the approximate number of hours you pumped per day, and the estimated number of days the pump operated during the year.

	EXAMPLE
Step 1. Compute gallons per hour -	100 gallons per minute times 60= 6,000 gallons per hour
Step 2. Compute gallons per day -	20 hours pumped times 6,000= 120,000 gallons per day
Step 3. Compute gallons per season -	96 days pump operated times 120,000= 11,520,000 gallons per year
Step 4. Enter 11,520,000 for item 5b.	

When a sprinkler system is used, it may be simpler to estimate depth of water applied during the season in inches and report acres covered.

Other methods of reporting total quantity - In some areas **miners inches** are used to measure water use. In other areas **cubic feet per second** (second feet) are a common measure of flow. If you use either of these measures, please report this information in the "Remarks" section at the end of the form, or on a separate sheet, rather than in item 5. If you report in either miners inches or cubic feet per second, please don't forget to report also how many hours or days water was delivered at the given rate.

If you are not able to report the actual amount or an estimate of the water quantity, please give as many facts as you can in the "Remarks" section (page 12) or on an attached sheet of paper. Following are examples of helpful items: number of wells, their depth, diameter and measured rate of flow; allowable diversion rate from streams; capacity of pump or diameter of pump outlet; days operated per season or number of times irrigated; whether land is irrigated before planting; and so on.

SECTION 5 ARTIFICIAL DRAINAGE

Acreages reported in this section should be your estimate of the amount of land on this place in 1969 which was benefited to some extent by artificial drainage facilities. Even though your whole place may be in a drainage district, report only that part which is artificially drained. Acres drained by more than one system should be reported only once, for the most important one. However, if different parts of this place had different types of drainage systems, you will have entries in more than one item.

SECTIONS 8-23 CROPS HARVESTED IN 1969—GENERAL INFORMATION

How and where to report - You will find it easier to report your crops if you glance through pages 3 to 8 of the reporting form and read the paragraphs on pages 9 to 11 of this leaflet, before you begin to fill in your answers.

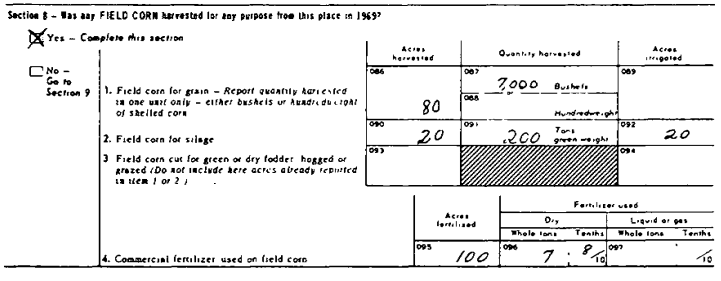
CROPS, GENERAL—Continued Report in each section only the crops called for there. For example, field corn is to be reported in section 8, wheat in section 10, Irish potatoes in section 13, and vegetables for sale in section 21. Section 23 is the place to report any crop not asked for in sections 8-22.

Do **not** include in your report any crops on land that in 1969 was rented or leased to others or worked on shares by others. Your report should cover only the crops on the "**acres in this place,**" as reported in item 4 of section 1. The next 6 pages of this leaflet contain general information about the reporting of crops, and a discussion of some special crop reporting problems. Table 1, at the end of this leaflet provides a listing of conversion factors for the crops most commonly grown.

• HOW TO REPORT CROPS HARVESTED - AN EXAMPLE

A farmer planted 100 acres of field corn. He irrigated 20 acres and cut them for silage; he estimated the production at 200 tons. Using a corn head on his combine, he harvested 80 acres, getting 7,000 bushels of shelled corn. He turned his cattle into the 100 acres after the harvest and let them graze. All 100 acres were fertilized, using 7 8/10 tons of dry fertilizer.

His entries on the Census report are shown in the following illustration.



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

☒ Yes – Complete this section

☐ No – Go to Section 9

	Acres harvested	Quantity harvested	Acres irrigated
1. Field corn for grain – Report quantity harvested in one unit only – either bushels or hundredweight of shelled corn	086: 80	087: 7,000 Bushels; 088: Hundredweight	089:
2. Field corn for silage	090: 20	091: 200 Tons green weight	092: 20
3. Field corn cut for green or dry fodder, hogged or grazed (Do not include here acres already reported in item 1 or 2.)	093:	094:	

	Acres fertilized	Fertilizer used – Dry: Whole tons	Dry: Tenths	Liquid or gas: Whole tons	Liquid or gas: Tenths
4. Commercial fertilizer used on field corn	095: 100	096: 7	8/10	097:	1/10

a. Item 1 calls for grain or seed, so he entered 80 in the "Acres harvested" column and 7,000 in the bushels space in the "Quantity harvested" column. The 80 acres for grain were not irrigated so he made no entry in the "Acres irrigated" column.
b. For item 2, Corn for silage, he entered 20 acres harvested, 200 tons quantity harvested, and 20 acres irrigated.
c. Since letting the cattle graze was a secondary use of land already harvested, he did **not** make any entry in item 3.
d. In item 4, he entered 100 for "Acres fertilized," entered 7 for whole tons, and 8 for tenths in the "Dry" space.

CROPS, GENERAL Continued

• COMMERCIAL FERTILIZER

For each crop, report the number of acres fertilized in 1969, and report the total tons and tenths of tons used in all applications. Report the total weight of the fertilizer, including filler. Report anhydrous ammonia in the "Liquid or gas" column.

If you bought fertilizer on an analysis basis and do not know the total tons used, the following example will show you how to estimate the total tons of fertilizer.

Example 1: A farmer fertilized 70 acres of corn at the rate of 100 pounds of N (nitrogen) per acre and used an analysis of 33-0-0, as recommended by the fertilizer dealer.

To find the total tons of fertilizer used including filler:

1. Divide the 100 pounds of nitrogen by the percent of nitrogen in the analysis, in this case 33, to get the total pounds of fertilizer per acre.
2. Multiply the pounds per acre (obtained in step 1) by 70 acres to get total pounds of fertilizer used.
3. Convert pounds to tons by dividing by 2,000.

(1) $\frac{100 \text{ (pounds of N)}}{.33 \text{ (\% of N in analysis)}} = \frac{10{,}000}{33} = 303$ (lbs. per acre)
(2) 303 x 70 (acres) = 21,210 pounds.
(3) 21,210 ÷ 2,000 = 10 6/10 tons.

If you don't know the percent analysis of nitrogen, but do know the phosphorus (P_2O_5) or potash (K_2O), work the estimate in the same way as when nitrogen is the known factor.

If you know how much fertilizer was applied per acre, but don't know the total tons, use the method in this example.

Example 2: Sixty-five acres of corn were fertilized with 150 pounds of fertilizer per acre.

To find the total tons of fertilizer used, multiply the 65 acres fertilized times the 150 pounds of fertilizer used per acre. This gives the total pounds of fertilizer used. Then divide by 2,000 to get the total tons.

a. Multiply 65 acres fertilized by 150 pounds of fertilizer per acre to get 9,750.
b. Divide 9,750 total pounds of fertilizer by 2,000 to get 4.875.
c. Enter 4 9/10 tons.

• TWO OR MORE CROPS HARVESTED FROM THE SAME LAND

Example 1. A farmer had a 20-acre field:

a. He harvested oats from the 20 acres in 1969.
b. He then planted the 20 acres in soybeans and harvested them during the same year.

He should report:

1. The 20 acres of oats in section 10, item 4.
2. The 20 acres of soybeans in section 11, item 1.

CROPS, GENERAL— Continued

In such a case the acres of crops harvested may be greater than the acres of land reported in item 1a of section 3 (land use).

Example 2: A 10-acre field of red clover was cut for hay in 1969.

The same 10 acres was later harvested for seed.

1. Ten acres for hay should be reported in section 14, item 2.
2. Ten acres for seed should be reported in section 15, item 1.

• INTERPLANTED CROPS AND "SKIP-ROW" PLANTING

If you grew two crops in alternate strips in the same field at the same time, report for each crop the part of the field used for that crop.

Example 1: If a 40-acre tract of land was planted in cotton and soybeans, with two rows of cotton followed by an area of the same width planted in soybeans for beans, 20 acres should be reported for beans in section 11, item 1, and 20 acres should be reported for cotton in section 12, item 1.

Example 2: If you planted "skip" rows in soil-improvement crops, report the harvested portion of the field in the proper crop item and in section 3, item 1a, and the soil-improvement acreage in section 3, item 1c.

Example 3: If you left "skip" rows idle, report the harvested portion of the acres in the proper crop item and in section 3, item 1a, and the idle acres in section 3, item 1f.

• CROPS HARVESTED IN ORCHARDS

If approximately 4 acres of tomatoes were grown among the trees in a 10-acre apple orchard, you'd still report all 10 acres as orchard acres in section 16, item 1, and also as apple acreage in section 17, item 1. Report the 4 acres of tomatoes in section 21, item 1.

• REPORTING UNIT FOR QUANTITY HARVESTED

The units of measure given on the report form for quantity of each crop harvested are, in general, those most commonly used throughout the country. For corn, grain sorghums, rice, grapes, prunes, and figs, a choice of two or more units is provided.

If you happen to use in your records a unit different from what is printed on the form, please convert your figure on quantity harvested, to the unit shown. For your convenience, we have printed table 1 at the end of this leaflet, showing approximate weight per unit for the crops most frequently reported. Use these if you do not have more accurate information available.

Now you will want to start filling out the crops sections of the report form, referring to this leaflet, if necessary.

SECTION 14

HAY AND SILAGE HARVESTED FROM THE SAME LAND

If you made one cutting of alfalfa for hay and another cutting for green feed, report the acres for the alfalfa cut for hay in item 1 of section 14, and report the acres again for hay crops cut and fed green in item 9 of the same section.

SECTION 15 **FIELD SEEDS**

The acres of land harvested for field seeds often will have been reported in section 14 because hay also was cut from the same land. If you fertilized the fields for the general purpose of getting better production of both hay and seed, report the "acres fertilized" and the quantity of fertilizer used only in section 14, item 10. But if you

Item 9 applied fertilizer especially for the benefit of the seed crop, report in item 9 of section 15 the "acres fertilized" and the weight (in tons) of fertilizer applied for the seed crop.

SECTIONS 16-19, GENERAL **ORCHARDS - FRUIT TREES, NUT TREES, AND GRAPEVINES**

In counting the combined total of trees and vines, include those for home use as well as those maintained for sale of the production.

Include land in trees that, because of weather damage, did not bear in 1969. Also include orchard and grove acreage from which the crop was not harvested because of unsatisfactory prices, labor shortage, etc. Do **not** include acres in trees or vines that have been abandoned.

If fruit and nut trees were planted in borders or were interplanted among other crops, estimate the orchard acreage by dividing the total number of such trees by the usual number of such trees per acre in your locality.

When you need to estimate the acres in fruit and nut trees, first find the planting distance between trees, then divide the total number of trees by the number per acre that corresponds with the planting distance, as given in the following table. The result represents the approximate acreage. *For example,* 700 trees planted 25 feet x 25 feet apart, (70 trees per acre) would represent 10 acres.

Number of fruit and nut trees per acre

Planting distance (feet)	Number per acre	Planting distance (feet)	Number per acre
8 x 8	680	22 x 24	82
8 x 10	545	24 x 24	75
8 x 12	454	25 x 25	70
9 x 9	538	26 x 26	64
10 x 10	436	27 x 27	60
10 x 12	363	28 x 28	56
12 x 12	302	28 x 30	52
12 x 14	259	30 x 30	48
14 x 14	222	32 x 32	43
15 x 15	194	35 x 35	35
16 x 16	170	36 x 36	34
18 x 18	134	40 x 40	27
18 x 20	121	40 x 45	24
18 x 22	110	45 x 45	22
20 x 20	109	45 x 50	19
20 x 22	99	50 x 50	17
20 x 24	91	55 x 50	16
22 x 22	90	60 x 60	12

SECTION 17 **NONCITRUS FRUIT TREES OR GRAPEVINES**

Item 8 Avocados - In California, report the quantity harvested between October 1, 1968, and September 30, 1969. In Florida, report the quantity harvested or to be harvested between July 1, 1969, and February 28, 1970.

Items 10 and 11 Grapes - Report raisin grapes on either a fresh-weight or dry-weight basis, according to how you sold them. If you sold raisin grapes by both methods, please convert to one basis. One pound of raisins usually equals about 4 3/10 pounds of fresh grapes. Report all other grapes on a fresh-weight basis.

Please separate the European-type grapes among items 11a, 11b, and 11c of section 17 on the basis of variety and **not** on the basis of use. Some of the common varieties are as follows:

11a. Raisin varieties - Black Corinth, Muscat, Sultana, and Thompson Seedless.
11b. Table varieties - Emperor, Malaga, Red Malaga, Ribier, and Tokay.
11c. Wine varieties - Alicante Bouschet, Carignane, Grenache, Mission, Palomino, Petite Sirah, and Zinfandel.

Item 15 Olives - In California and Arizona, report the quantity harvested or to be harvested from the bloom of 1969 for the 1969-70 harvest season - September 15, 1969, to about February 28, 1970. In all other States report the total 1969 crop.

SECTION 19 **NUT TREES**

Item 4 Pecans - Improved pecans refer to pecan trees that have been budded, grafted or top worked. Consider all other pecan trees as wild or seedling, whether grown in orchards, pastures, etc.

Item 6 For quantity of tung nuts harvested, report pounds in the husk. For all other tree nuts, report quantity in the shell.

Item 7 Report planted black walnuts in item 7. Do not report wild black walnuts.

SECTION 21 **VEGETABLES, SWEET CORN, OR MELONS**

Report vegetable crops harvested in the calendar year 1969 for all States except Florida. For Florida, report any vegetable crops that were harvested between October 1, 1968, and September 30, 1969.

Report the entire acreage of each vegetable crop harvested. For example, if you harvested three acres of radishes from a field in 1969, then replanted the field to radishes and harvested the three acres again, report 6 acres harvested in section 21, item 15, No. 350. (If crops are grown, such as radishes, which are included in the "Other vegetable crops" list, below item 15 in section 21, write the name of the crop and the code number (Radishes....350) in the spaces provided in item 15.) If each crop of radishes was fertilized, report only 3 acres fertilized but report the total tons of all fertilizer used.

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 Item 1a — **Hogs and pigs used or to be used for breeding** - Include bred sows and bred gilts, other sows and gilts intended for breeding, and boars and young males to be used for breeding.

Item 3 — **Hogs and pigs sold from this place in 1969** - Include all pigs born on this place that were sold for slaughter or taken from this place for further feeding.

SECTION 30 — **CONTRACT OR BINDING AGREEMENT**

Many farm products are produced under a contract or binding agreement made between the producer and the person who buys or uses the farm product. These contracts or agreements usually specify the kind and amount of the farm product to be produced, where or to whom it is to be delivered, what price the producer is to be paid or how the price is to be determined. The contracts may specify the variety of crop or breed of animal or poultry to be produced, and may provide for services such as spraying, dusting, fertilizing, harvesting, packing, and selling. The contractor may supply seed, fertilizer, or feed. He may also provide financing and a field man to give advice and to inspect the product while it is being produced. Include contracts for the growing of heifers for dairy farms, contracts involving cow pools, milking pools, and cow-leasing agreements.

In this section, include under the "Co-op" item, production contracts with a cooperative processor. Do **not** include contracts made by you to have someone else provide a service to you or grow or produce something for you.

Report sales contracts or agreements providing just for the marketing or sale of a product, such as milk, as "Marketing or sales contracts or agreements." Also report under this same heading, marketing contracts and agreements with marketing associations and cooperatives. Usually very few or no services or supplies are provided by the buyer of the farm product under a sales contract or agreement.

If the sales contract or agreement provides also for supplying or furnishing feed, seed, labor or equipment, report it as a production contract.

Do **not** report contracts or agreements which do not provide specifically for the production or marketing of agricultural products. Some *examples* of agreements or contracts **not** to be reported here are:

Rental of land	Hauling
Purchase of feed, fertilizer or other farm supplies	Labor wage agreements and financing of farm operations
Government program agreements	Agricultural services
Customwork	Farm machinery rentals

SECTION 31 **MACHINERY AND EQUIPMENT**

The items in this section refer to machinery and equipment kept on this place and used for the farm business in 1968 or 1969, regardless of ownership.

Item 12 Item 12 refers to the market value of **all** machinery and equipment, not just the items listed on the report form. The value you report should be your estimate of how much the machinery and equipment would sell for in its present condition - **not** the replacement cost or the depreciated value.

SECTION 32 **HIRED WORKERS**

Do **not** include workers who did only contruction work or other work not related to the production of crops or livestock. Do **not** include employees of a labor contractor, cooperative, processor, or dealer who performed contract work on this place. Report all other hired workers, including members of your family if they were paid wages, who did farm or ranch work on this place. Report each person only once even though he may have worked several different times during the year.

SECTION 33 **INSECTICIDES, HERBICIDES, FUNGICIDES, OTHER PESTICIDES, LIME AND OTHER CHEMICALS**

For each item report only once the total acres treated, but give the total cost of materials used in all treatments. If you used a dual purpose chemical, report the total acres treated for each item (insect, disease, etc.), and divide the cost of materials between the items. If the same acreage was treated separately for two purposes, give acres and cost of materials for each item. *For example,* if cotton was treated for insects and then treated for defoliation, the acres and material cost for insect treatment would be reported under item 2b and the acres and material cost for defoliation would be reported in item 3.

Do **not** include the cost of chemically treated seed or the cost of chemicals used by you to treat seed prior to planting.

SECTION 34 **PRODUCTION EXPENSES**

Include expenses paid by you and by anyone else for the production of crops, poultry, livestock, and other agricultural products on this place. Please give estimates if you do not know the exact figures. *For example,* if you grew broilers or fed cattle for others, **include in the production expenses, item 1, your best estimate of the value of the baby chicks or cattle at the time they were brought to this place.** Also include, in item 2, the value and amount of all feed purchased by you or someone else for use on this place.

Do **not** include expenses (or sales) related to nonfarm activities (trading and speculation, or livestock dealer activities).

Item 1 **Livestock and poultry** - Report the total amount spent by you and by your landlord or by others for all livestock and poultry bought during 1969 for production, including feeding, on this place. For livestock or poultry grown under contract or fed on a custom basis on this place, include your estimate of their value at the time they came on this place.

Do **not** include the purchase cost of livestock or poultry bought and then resold within 30 days.

Item 2 **Feed** - Report the cost of all feed for livestock and poultry during 1969. When feed was supplied by others, as in broiler contracts, estimate the cost of the feed used on this place. Do **not** include the cost of feed for livestock fed off this place, but **do** include the cost of feed fed to cattle or sheep while they are on "permit" grazing land (see "Grazing permit," on page 6 of this leaflet).

Item 2a **Commercially mixed formula feeds** - Include all complete feeds, concentrates, feed additive supplements, base mixes and premixes fed in 1969. Include your best estimate of tons and value of feed furnished by others for livestock and poultry that were grown or fed on this place for others under contract.

Item 10 **All other production expenses**

Include—
- Purchase of irrigation water
- Costs of operating and maintaining irrigation systems
- Farm electricity
- Veterinary services and medicine
- Hauling and other marketing charges
- Farm supplies
- Farm taxes
- Interest on farm debts
- All other farm-related expenditures

Do **not** include—
- Value of the landlord's share of crops or livestock produced on this place
- Purchase of long-term assets, such as tractors and machinery, land, or new buildings
- Expenditures for construction of major improvements, such as drainage canals, irrigation systems, etc.
- Income taxes
- Interest on nonfarm loans

SECTION 35

MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD

These questions are asked to obtain a measure of the agricultural productivity of your county, State, and the entire United States. Information given in this report will be combined with that for other farms in your county and **only totals** will be published. By Federal law, the information you give in this report is confidential. Your report is to be used for statistical purposes only, and cannot be revealed to anyone who is not a Census employee. Census employees are under oath (with penalty for violation) not to reveal such information.

Report the total gross value of all crops sold from this place in 1969, regardless of the year they were produced; and the value of all poultry, livestock, and their products sold from this place any time in 1969. **Do not report your net income.** Do **not** report value of sales from land which you rented to others. If you rent land from others or work land on shares for others, include the value of the landlord's share of any products removed from this place. If you operate as a partnership, include the total value of all products sold from this place for all partners. Include the value of crops you have placed under government loan or seal in 1969 along with the value of all crops sold.

Sales from nonfarm-related activities (such as trading and speculation, or livestock dealer activities) should **not** be included.

Value of products harvested by others - If crops were harvested by cooperatives or by others, and you received for your product a price which did not include the cost of harvesting, hauling, etc., please report the gross value which includes these costs before they were deducted. If your records do not show such figures separately, please estimate the cost of such services and include these with the value of the product. Also be sure that the cost of these services has been included in the proper production expense items in section 34.

Livestock or crops under contract - For livestock or crops, including vegetables and fruits, produced by you under contract, report the gross value before deductions for any feed, seeds, plants, fertilizer, sprays, dusts, and labor or equipment furnished by the contractor. *For example,* if you received $1,000 cash and you estimate that the contractor furnished $500 in seeds, production and harvesting costs, report $1,500 as the gross sales value of the crops grown under contract. The value of materials furnished or paid for by others also should be included in the proper items in section 34.

Item 8 **Poultry and poultry products** - Report the value of all eggs, broilers, hens and roosters, started pullets, ducks, turkeys, and other poultry and their eggs sold or moved from this place during 1969. If the sale price is not known, please give your best estimate of their market value when they left this place. *For example,* if you produced 10,000 pounds of poultry on a contract basis and you estimate the market price at 20 cents per pound, then you should report $2,000 as the market value.

Item 9 **Dairy products** - Include the gross value of all milk and cream sold from this place. Report the total value before hauling costs and Co-op dues are subtracted.

Item 10 **Dairy cattle and calves** - Report the total value of sales of all dairy cattle and calves (including heifers, bulls, and bull calves) sold from this place.

Item 11 **Other cattle and calves** - Report the value of sales of all cattle and calves other than dairy animals sold from this place in 1969. Be sure to include the total value of sales without deducting cost of feed, cost of livestock purchased, or cost of hauling and selling, etc. If the sales price is not known, please give your best estimate of their market value when they left this place. The value of sales of cattle and calves bought and kept on this place less than 30 days before removal should not be included.

Do **not** report the value of sales of livestock owned by you but held on and sold, from someone else's place. *For example,* do **not** report cattle purchased elsewhere, fed in, and sold from a feedlot not part of this place. For cattle moved from your place to a feedlot for further feeding, give your best estimate of their market value when they left this place.

Item 12 **Hogs, sheep, and goats** - Include the value of all hogs and pigs, sheep, lambs, wool, goats, and mohair sold or taken from this place during 1969. Report the value (or give your best estimate) of animals of all ages without regard to ownership or who shared the receipts. Include animals fed under contract or on a custom basis on this place if the animals were sold or taken from this place during 1969.

SECTION 36

FARM RELATED INCOME RECEIVED IN 1969

Item 3 Report all government payments received by you from any of the following direct-payment programs:

- Feed grain diversion and price support
- Wheat diversion and marketing certificate
- Upland cotton diversion and price support
- Agricultural conservation
- Emergency conservation
- Cropland adjustment
- Conservation reserve (soil bank)
- Appalachian Land Stabilization and Conservation
- Sugar
- Wool and mohair

This total amount may have been furnished to you recently in a "Report of Payment to Producer" (notice sent to you by the Agricultural Stablization and Conservation Service). If so, you may copy this figure on your Census report.

Table 1 - Approximate Net Weight Per Unit

Section No.	Item No.	Crop	Unit	Pounds
8	1	Field corn for grain:		
		Shelled	Bushel	56
		(70 lb. ear corn, husked = 1 bu. shelled corn)		
9	1	Sorghums for grain or seed	Bushel	56
		(1-ton heads = 25 bu. grain)		
10	1-3	Wheat	Bushel	60
10	4	Oats	Bushel	32
10	5	Barley	Bushel	48
10	6	Rye	Bushel	56
10	8	Flaxseed	Bushel	56
10	9	Buckwheat	Bushel	48
10	10	Proso millet	Bushel	50
10	11	Emmer and spelt	Bushel	40
10	13	Safflower	Bushel	40
10	14	Mustard seed	Bushel	60
11	1	Soybeans for beans	Bushel	60
11	2	Peanuts for nuts:		
		Virginia type	Bushel	17
		Runners, S.E	Bushel	21
		Spanish	Bushel	25
11	3	Dry field and seed beans	Bushel	60
11	4	Dry lima beans	Bushel	56
11	5	Dry field and seed peas	Bushel	60
11	6	Cowpeas for dry peas	Bushel	60
11	7	Velvetbeans for beans (hulled)	Bushel	60
11	8	Mungbeans for beans	Bushel	60
12	1	Cotton:		
		Gross (seed cotton)	Bale	500
		Net (lint cotton)	Bale	480
		(1,500 lb. seed cotton = 1 bale)		
12	4	Popcorn:		
		Ear, husked	Bushel	70
		Shelled	Bushel	56
		(70 lb. ear corn, husked = 1 bu. shelled corn)		
12	5	Broomcorn	Bale	333
13	1	Irish potatoes	Bushel	60
		(1 bag = 1 hundredweight = 100 lb.)	Barrel	165
			Bag	100
13	2	Sweetpotatoes	Bushel	55
			Crate	50

Table 1 - Approximate Net Weight Per Unit—Continued

Section No.	Item No.	Crop	Unit	Pounds
14	1-7	Hay		
		(3 tons green = 1 ton dry)		
15	1	Red clover seed	Bushel	60
15	2	Alfalfa seed	Bushel	60
15	3	Lespedeza seed	Bushel	30
15	4	Timothy seed	Bushel	45
15	5	Bromegrass seed	Bushel	14
15	6	Orchardgrass seed	Bushel	14
15	7	Sweetclover seed	Bushel	60
17	1	Apples	Bushel	45
			Northwest box	44
			Fibreboard box, cell pack	40
17	2-3	Peaches	Bushel	48
			Lug box	20
			California fruit box	18
17	4-5	Pears:		
		California	Bushel	48
		Other	Bushel	50
		Western	Box	46
17	6-7	Cherries	Lug	20
			Campbell lug	16
17	8	Avocados	Lug	13
17	10	Grapes, American type	4-quart climax basket	6
			12-quart basket	20
17	11a	Grapes, European type–raisin varieties (1 lb. dried = 4 3/10 lb. fresh)		
17	11b	Grapes, European type–table varieties	Lug	28
			4-basket crate	20
17	12-13	Plums and prunes:		
		California	4-basket crate	30
		Other	½-bushel basket	28
17	13	Prunes		
		(California: 1 lb. dried = 2 7/10 lb. fresh)		
		(Other: 1 lb. dried = 3 to 4 lb. fresh)		
17	14	Apricots	Lug (Brentwood)	24
			4-basket crate	26
17	15	Olives	Lug	28
17	16	Figs, fresh	Box, single-layer	6
17	16	Figs		
		(California: 1 lb. dried = 3 lb. fresh)		
		(Other: 1 lb. dried = 4 lb. fresh)		

Table 1 - Approximate Net Weight Per Unit—Continued

Section No.	Item No.	Crop	Unit	Pounds
18	1	Valencia oranges:		
		California and Arizona	Field box	55
		Florida and Texas	Field box	90
18	2	Navel oranges	Field box	52
18	3	Temple oranges	Field box	90
18	4	Other oranges:		
		California and Arizona	Field box	52
		Florida, Texas, and Louisiana	Field box	90
18	5	Tangerines and mandarins:		
		California and Arizona	Field box	75
		Florida	Field box	90
		Texas	Field box	100
18	6	Tangelos	Field box	90
18	7	Grapefruit:		
		California, desert valleys	Field box	50
		Other California	Field box	52
		Florida and Texas	Field box	80
18	8	Lemons:		
		California and Arizona	Field box	52
		Florida and Texas	Field box	90
18	9	Limes	Bushel	55
19	1	Walnuts	Bushel	50
20	1	Strawberries	Quart	1½
20	2-3	Raspberries	Quart	1½
20	4	Cranberries	¼-barrel box	25
20	5	Other berries	Quart	1½

Index

	Page
Acres in this place	4, 5
Artificial drainage	8
Avocados	13, 21
Black walnuts	13, 22
Cattle and calves	14, 15, 17, 18, 19
Cattle and calves fattened for slaughter	15
Cents not required	3
Changes in operation of land	4
Chemicals	16
Chickens	14, 17
Citrus fruit and trees	12, 22
Commercial feeds	17
Commercial fertilizer	10, 13
Contracts or agreements	15-18
Cropland harvested	7
Crop failure	7
Crops harvested	8-14
Crops in orchards	11
Crops, miscellaneous	14
Crops not listed on the report form	14
Crops or livestock under contract	15-18
Cultivated summer fallow	7
Dairy cattle and calves	18
Dairy products	18
Drainage, artificial	8
Equipment and machinery	16
Expenses paid by others	17
Expenses, production	17
Extra report forms	3
Fallow land	7
Feed	17
Field seeds	12, 21
Fertilizer	10, 13
Forest products	14
Fruit and trees	12, 13, 21, 22
Fungicides	16
General information	3
Goats	19
Government farm programs	19
Grapes	13, 21
Grazing permit land	6
Hay and silage from same land	11
Hens	14, 15, 17, 18
Herbicides	16
Hired workers	16
Hogs and pigs	14, 15, 17, 19
How to mark your answers	3
How to use this leaflet	4
Income, farm related	19
Insecticides	16
Interplanted crops	11
Irrigation	7, 8
Land not operated on December 31, 1969	4
Land owned	5
Land rented or leased from others	5
Land rented or leased to others	5
Land worked on shares	5
Land use	7
Land value	4
Lime	16
Livestock-cattle, hogs, sheep, other livestock	14, 15, 17, 18
Livestock or crops under contract	15-18
Location of agricultural activity	6
Machinery and equipment	16
Market value of agricultural products sold	18
Melons	13
Milk cows	14, 15, 18
Miscellaneous crops	14
Mushrooms	14
Noncitrus fruit and fruit trees	12, 13, 21
Nonfarm activities	4, 16, 17, 18
Nursery products	14
Nuts and trees	12, 13, 22
Olives	13, 21
Orchards	12, 13, 21, 22
Other crops	14
Ownership of land	4, 5
Pastureland	7
Pecans	13
Pesticides	16
Pigs	14, 15, 17, 19
Poultry	14, 17, 18
Production expenses	17
Pullets	15, 17, 18
Reporting unit for quantity harvested	11
Sheep	14, 17, 19
Skip-row planting	11
Sugarcane	14
Summer fallow	7
Sweet corn	13
Swine	14, 15, 17, 19
"This Place"	5
Township, district, etc	6
Trees and forest products	14
Turkeys	14, 15, 17
Two or more crops from same land	10
Value of land and buildings	4
Value of machinery and equipment	16
Value of products harvested by others	18
Value of products sold	18
Vegetables	13, 17
Water used in irrigation	7, 8

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