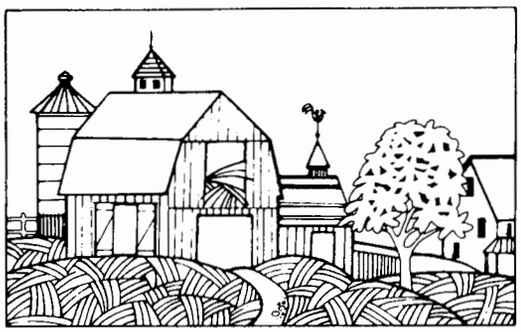
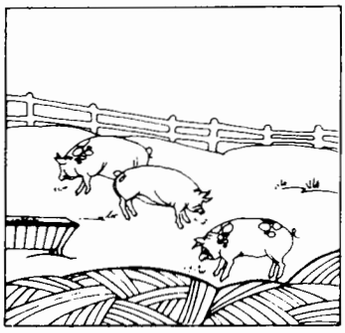
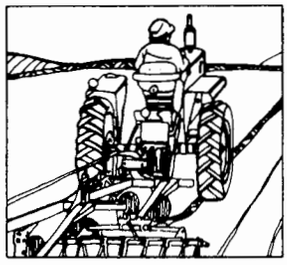
part 1

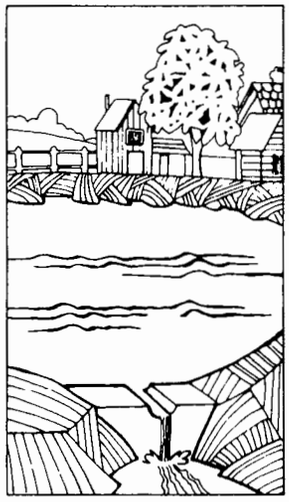
MAINE

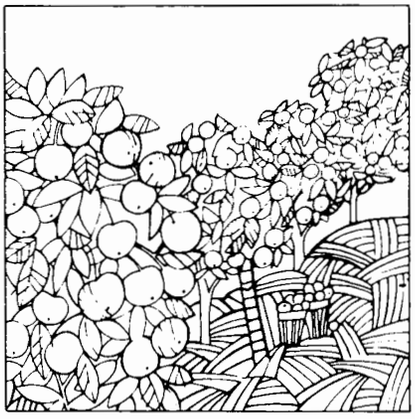
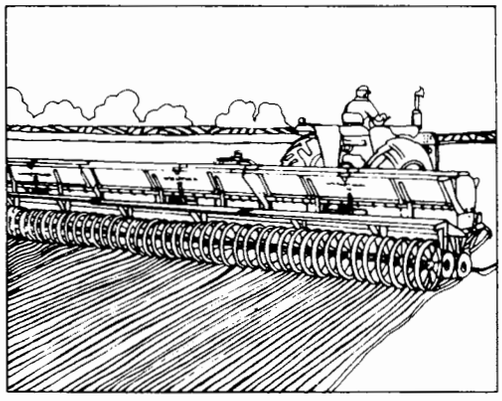
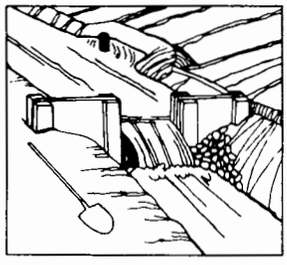
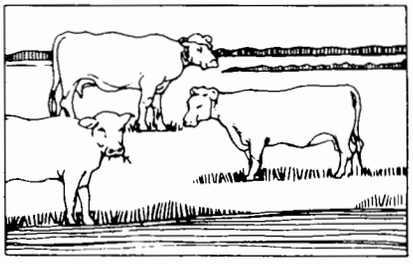
VOLUME I
AREA REPORTS



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.

SUGGESTED CITATION

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

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

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Introduction

Authority, Area Covered, and Method

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

Definition of a Farm

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

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

Comparability of Data

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

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

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

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

Coverage of the 1969 Census

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

Census Forms Used

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

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

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

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

Use of Sampling

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

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

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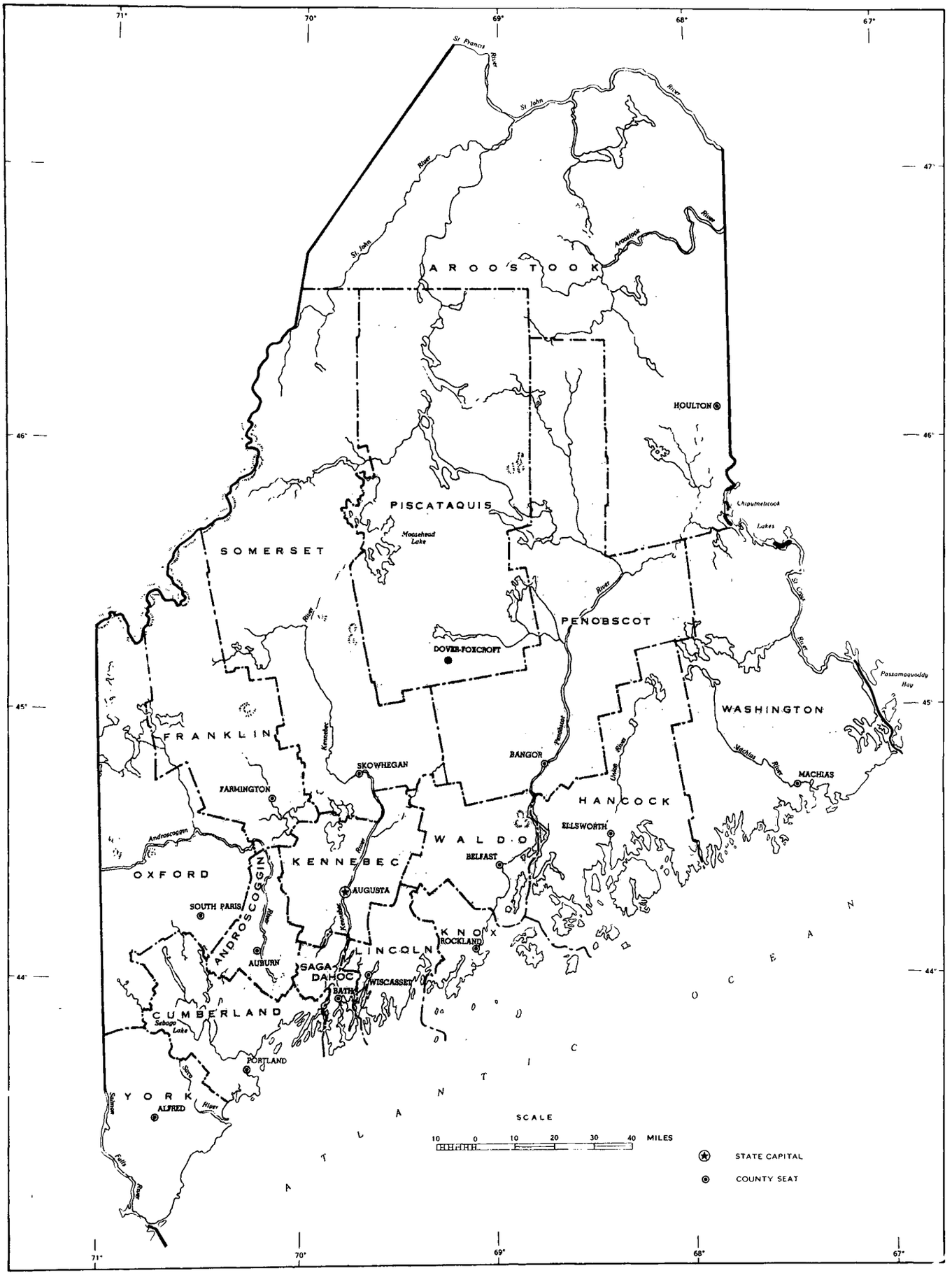
Counties, County Seats, Mountains, and Rivers



HIGHLIGHTS of the State's Agriculture: 1969 and 1964

	All farms		Class 1-5 farms	
	1969	1964	1969	1964
Number of farms ..... total..	7,971	12,875	5,103	6,888
Acres in farms ..... total..	1,759,700	2,590,050	1,370,642	1,879,537
per farm..	220.7	201.2	268.5	272.8
Acres of harvested cropland ..... total..	457,935	594,435	413,264	489,266
per farm..	57.5	46.2	81.0	71.0
Number of farms by size:				
1 to 49 acres	1,316	2,477	639	897
50 to 499 acres	5,941	9,415	3,827	5,127
500 acres and over	714	983	637	864
1,000 acres and over	144	219	137	195
Value of farms ..... total..	$282,943,096	$257,229,625	$222,525,303	$190,198,790
per farm..	35,496	19,979	43,606	27,613
Value of machinery and equipment on farms ..... total..	$90,020,480	(NA)	$78,525,141	(NA)
per farm..	11,293	(NA)	15,388	(NA)
Machinery and equipment on farms—specified items (number):				
Automobiles	8,412	14,975	5,701	8,415
Motortrucks (including pickups)	12,166	14,753	9,760	10,683
Tractors other than garden tractors and motortillers	14,252	16,290	11,202	12,085
Value of all farm products sold ..... total..	$198,181,034	$255,935,000	$195,154,388	$251,048,119
per farm..	24,862	19,878	38,243	36,447
Crops ..... total..	63,893,757	138,267,531	62,419,441	136,052,608
per farm..	8,016	10,739	12,232	19,752
Livestock, poultry, and their products ..... total..	132,772,275	111,956,321	131,352,552	109,912,294
per farm..	16,657	8,696	25,740	15,957
Number of farms by value of agricultural products sold:				
Less than $2,500	2,976	5,969	122	(NA)
Less than $1,000	2,012	4,481	(NA)	(NA)
$1,000 to $2,499	964	1,488	(NA)	(NA)
$2,500 and over (Classes 1-5)	4,981	6,888	4,981	6,888
$2,500 to $9,999	1,268	2,011	1,268	2,011
$10,000 to $39,999	2,355	2,832	2,355	2,832
$40,000 and over	1,358	2,063	1,358	2,063
$60,000 and over	861	1,229	861	1,229
$100,000 and over	371	439	371	439
Value of agricultural products sold by farms having sales of –				
Less than $2,500	$2,247,932	$3,862,258	$151,850	(NA)
$2,500 and over (Classes 1-5)	195,002,538	251,048,119	195,002,538	$251,048,119
$2,500 to $9,999	7,168,473	11,085,284	7,168,473	11,085,284
$10,000 to $39,999	51,724,186	62,379,014	51,724,186	62,379,014
$40,000 and over	136,109,879	177,583,821	136,109,879	177,583,821
$100,000 and over	74,650,847	78,031,463	74,650,847	78,031,463
Farm production expenses—specified items:				
Commercially mixed formula feeds	$60,940,791	$54,246,500	$60,624,254	$53,197,428
Commercial fertilizer	10,474,878	9,501,050	10,306,243	9,324,665
Gasoline and other petroleum fuel and oil for the farm business ...	6,169,174	6,097,650	5,761,867	5,628,671
Farm labor, contract labor, machine hire and customwork	25,819,910	23,503,150	25,015,524	22,688,244

CHART 1A—**ALL FARMS**

CHANGES in the State's Agriculture: 1969 from 1964

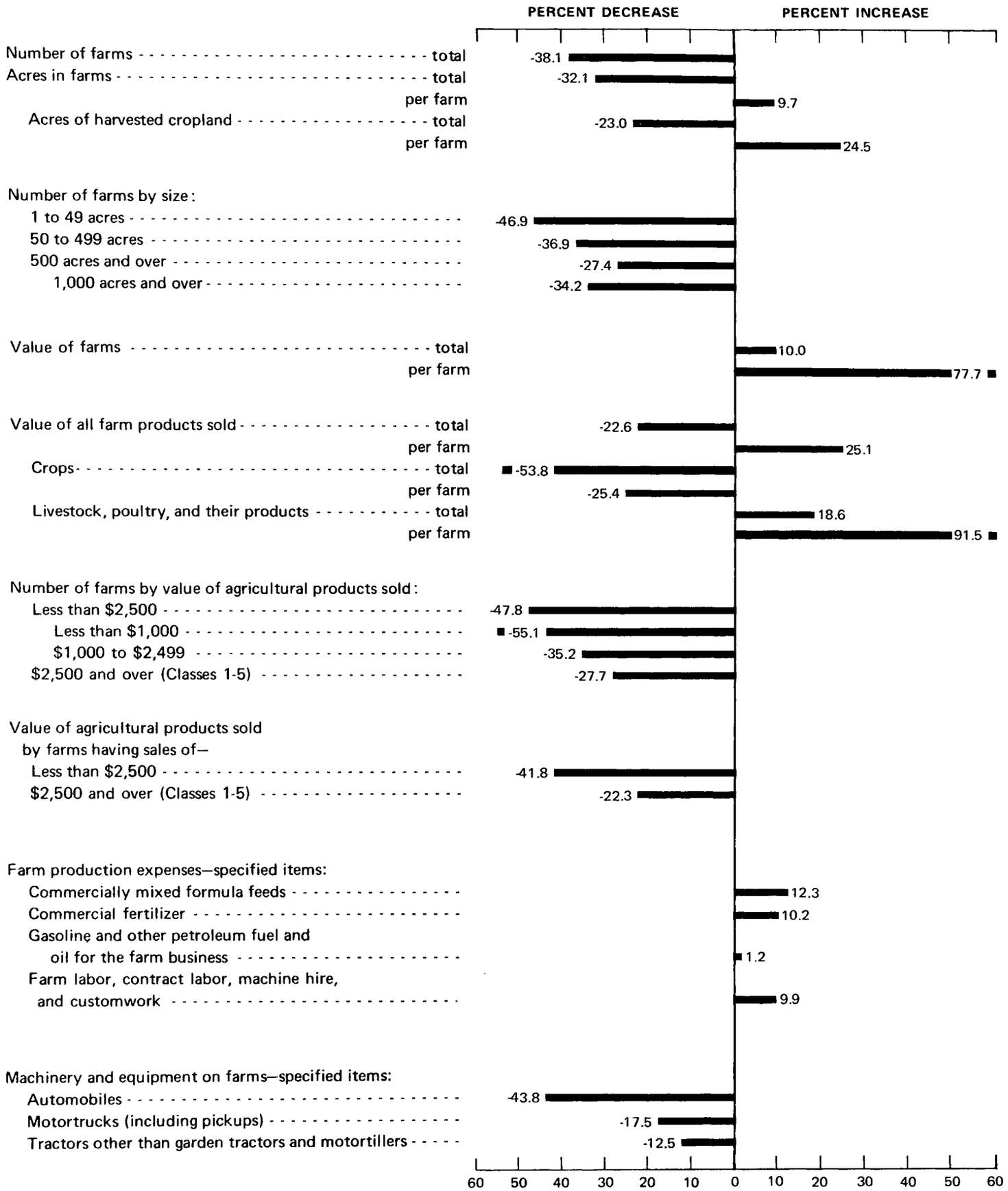


CHART 1B—**CLASS 1-5 FARMS**

CHANGES in the State's Agriculture: 1969 from 1964

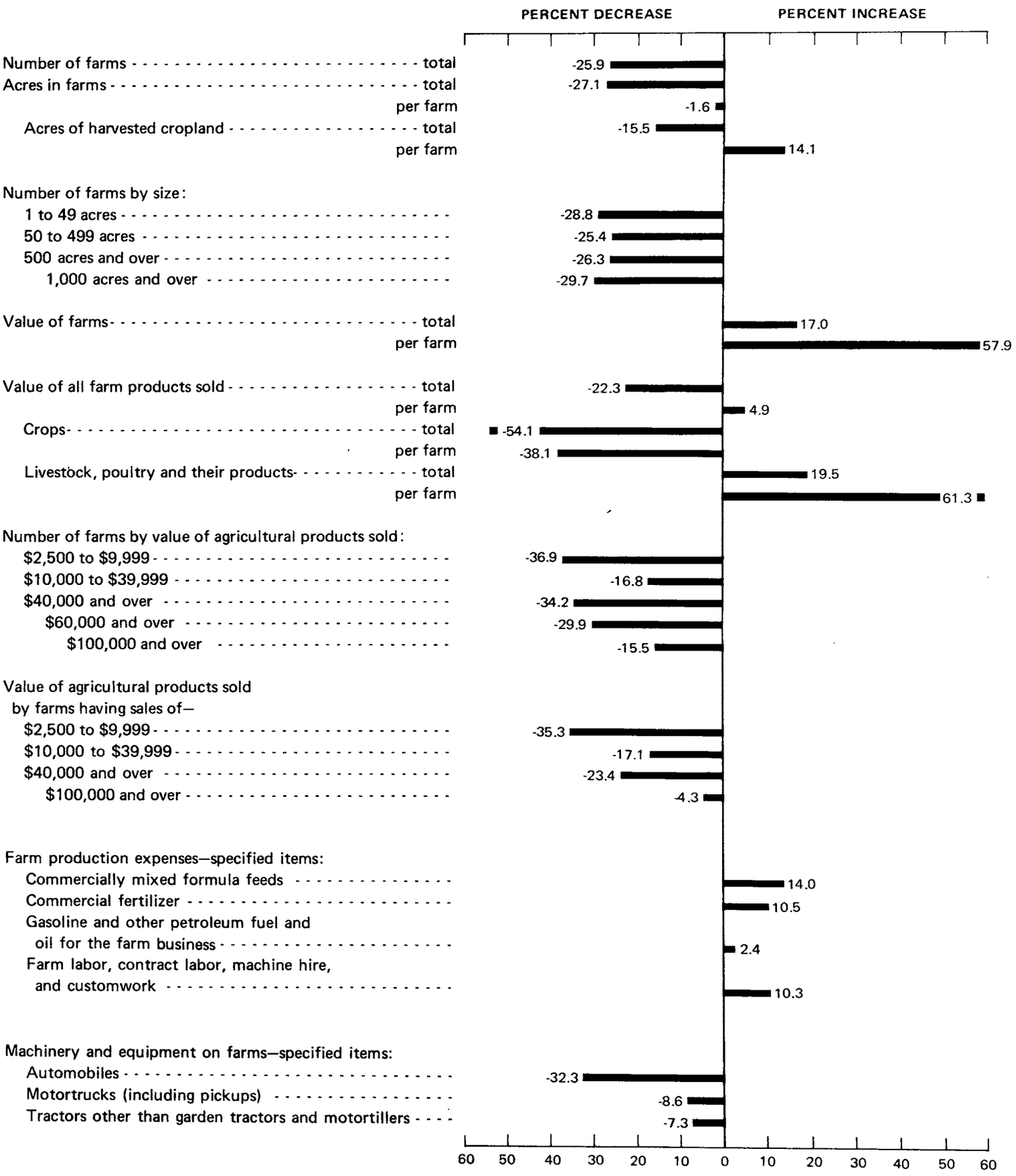


CHART 2

PROFILE of the State's Agriculture: 1969

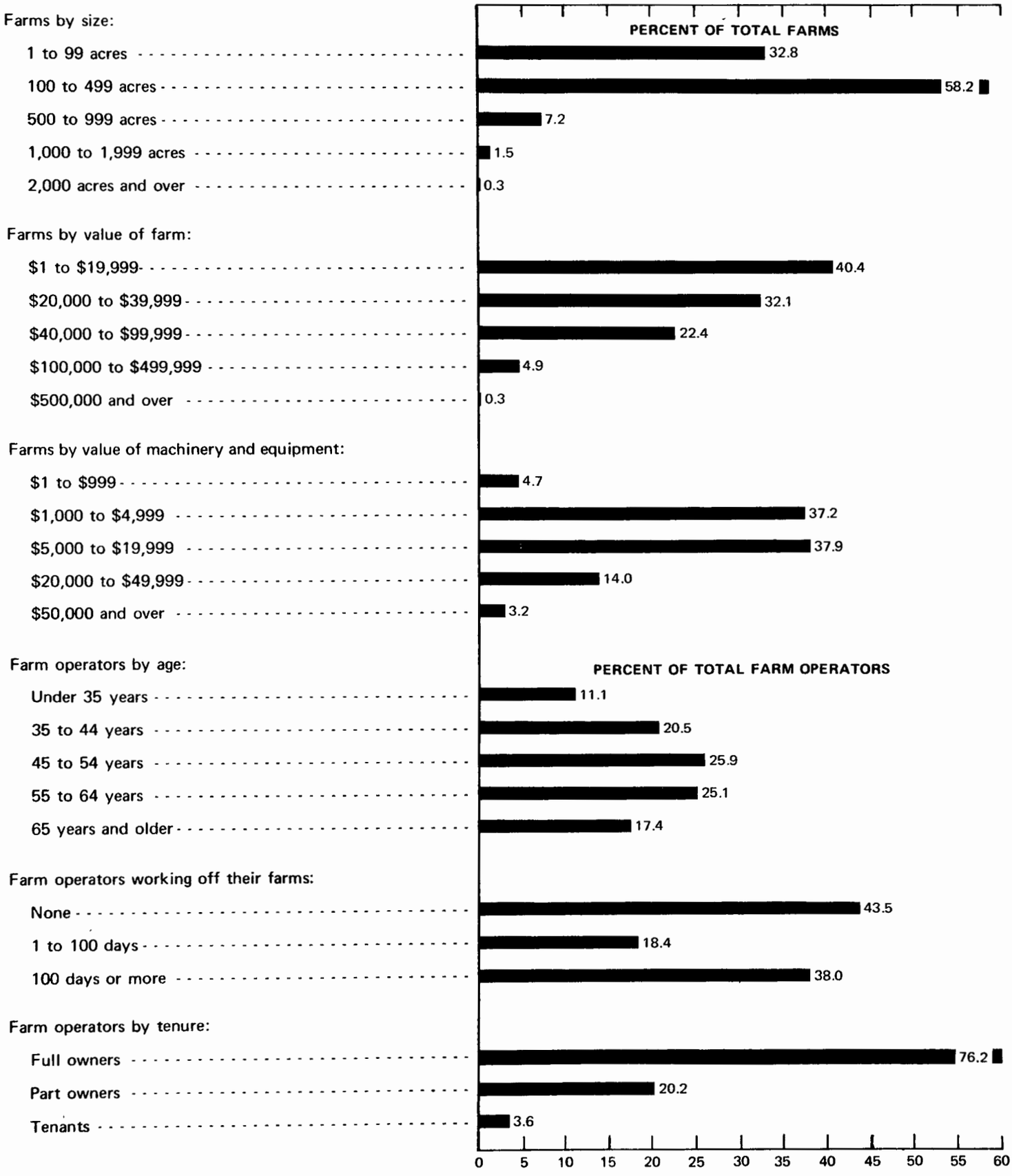
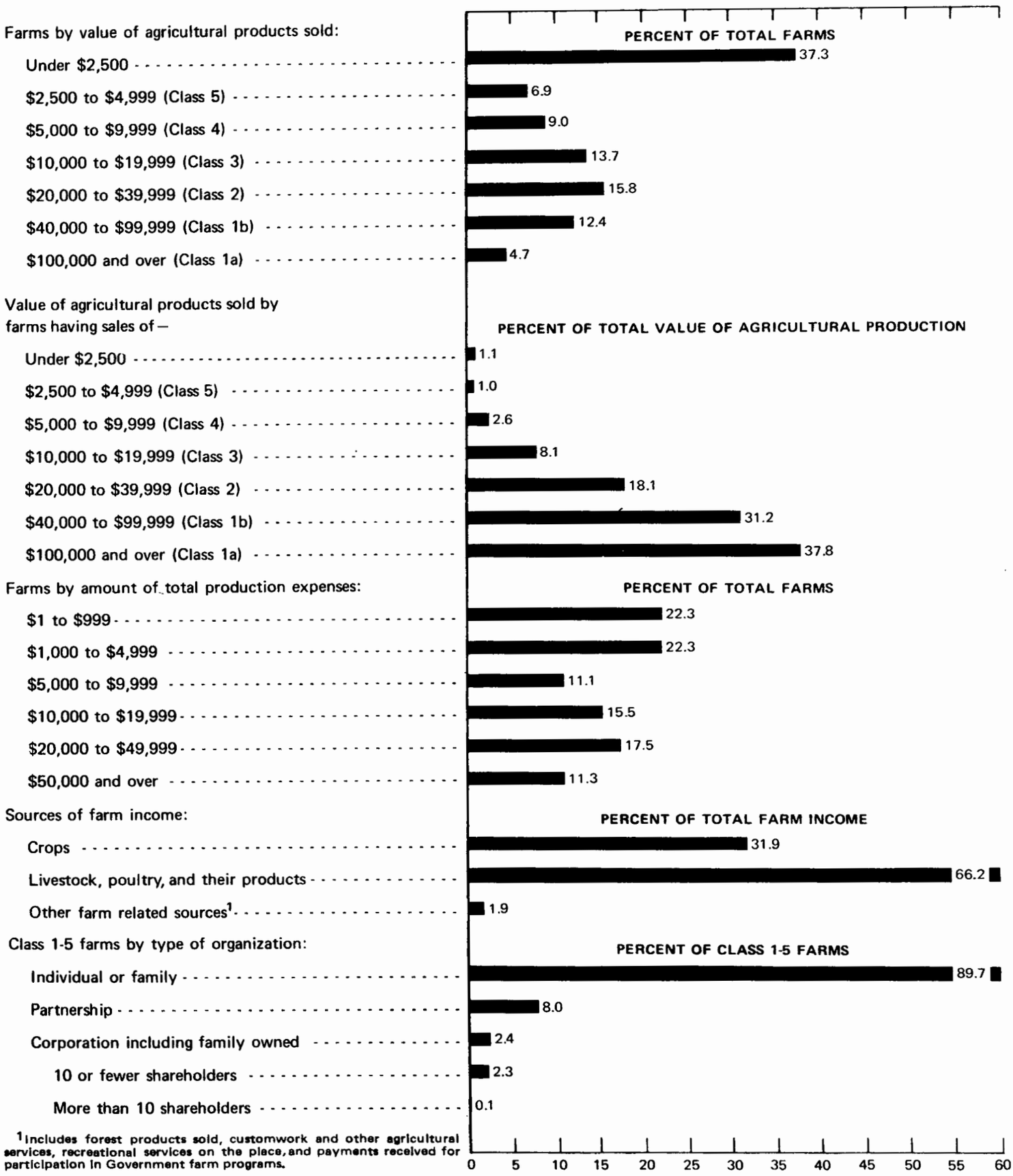


CHART 2

PROFILE of the State's Agriculture: 1969—Continued



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

Section 1

CHAPTER 1 STATE DATA

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All Farms

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

	1969	1964	1959	1954	1950	1945	1940	1935
All farms . . number	7 971	12 875	17 360	23 368	30 358	42 184	38 980	41 907
Land in farms . . acres	1 759 700	2 590 022	3 081 987	3 614 242	4 181 613	4 613 175	4 223 297	4 721 842
Average size of farm . . acres	220.7	201.2	177.5	154.7	137.7	109.4	108.3	112.7
Approximate land area . . acres	19 788 672	19 847 680	19 847 680	19 865 600	19 865 600	19 865 600	19 865 600	19 132 800
Proportion in farms . . percent	8.9	13.0	15.5	18.2	21.0	23.2	21.3	24.7
Value of land and buildings . . dollars	282 943 096	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Average per farm . . . dollars	35 496	19 979	14 756	9 392	7 462	3 785	3 183	3 425
Average per acre . . . dollars	160.79	100.06	83.11	60.72	54.17	34.61	29.38	30.40
Land in Farms According to Use								
Total cropland . . . . . farms	7 253	12 020	16 329	22 414	29 257	41 067	38 237	(NA)
acres	706 769	894 206	1 077 670	1 272 350	1 407 022	1 489 789	1 589 362	1 631 928
Harvested cropland . . . . farms	6 519	11 007	15 195	20 260	27 880	39 882	36 964	41 415
acres	457 935	594 434	698 188	795 710	932 028	1 315 562	1 146 613	1 386 025
Number of farms by acres harvested:								
1 to 9 acres	958	2 090	2 809	4 223	6 226	9 778	(NA)	(NA)
10 to 19 acres	781	1 647	2 637	3 725	5 839	7 694	(NA)	(NA)
20 to 29 acres	734	1 381	2 085	3 059	4 494	6 416	(NA)	(NA)
30 to 49 acres	1 007	1 837	2 791	4 005	5 413	7 772	(NA)	(NA)
50 to 99 acres	1 526	2 275	3 139	3 654	4 498	6 239	(NA)	(NA)
100 to 199 acres	1 078	1 362	1 362	1 293	1 189	1 664	(NA)	(NA)
200 to 499 acres	395	381	352	276	206	287	(NA)	(NA)
500 to 999 acres	35	27	16	20	13	22	(NA)	(NA)
1,000 acres and over	5	7	4	5	2	10	(NA)	(NA)
Cropland used only for pasture or grazing . . . . . farms	3 583	5 341	7 665	10 931	12 310	4 493	15 646	11 589
acres	118 514	142 560	171 405	235 948	221 330	73 983	319 687	180 385
All other cropland (see text) . . farms	2 765	4 651	6 081	10 381	9 803	(NA)	(NA)	(NA)
acres	130 320	157 212	208 077	240 692	253 664	100 244	123 062	65 518
Woodland including woodland pasture . . . . . farms	6 132	10 810	14 568	19 176	25 071	33 568	29 855	(NA)
acres	875 784	1 458 448	1 714 552	1 992 496	2 232 116	2 450 444	1 783 327	2 427 638
All other land (see text) . . . farms	5 048	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres	177 147	237 368	289 765	349 396	542 475	672 942	(NA)	662 276
Irrigated land . . . . . farms	115	206	138	87	123	3	33	6
acres	5 526	4 157	2 214	1 097	2 299	100	143	23

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	7 971	12 875	17 360	1 759 700	2 590 022	3 081 987	457 935	594 434	698 188	5 526	4 157	1 549
farms with harvested cropland	6 519	11 007	15 195	1 599 597	(NA)	(NA)	457 935	594 434	698 188	5 526	3 987	(NA)
farms with irrigated land	115	206	124	60 909	65 159	(NA)	23 552	15 823	(NA)	5 526	4 157	1 549
Farms with–												
1 to 9 acres . . . . . number	368	619	796	1 302	2 200	3 063	381	539	719	31	38	20
farms with harvested cropland	151	249	257	578	(NA)	(NA)	381	539	719	31	(NA)	(NA)
farms with irrigated land	20	22	20	89	(NA)	(NA)	34	(NA)	(NA)	31	38	20
10 to 49 acres . . . . . number	948	1 858	2 711	26 469	51 493	77 604	7 191	13 345	21 715	46	186	80
farms with harvested cropland	558	1 298	2 050	16 181	(NA)	(NA)	7 191	13 345	21 715	46	(NA)	(NA)
farms with irrigated land	14	36	25	331	(NA)	(NA)	105	(NA)	(NA)	46	186	80
50 to 69 acres . . . . number	540	1 114	1 618	31 308	64 738	93 908	8 304	15 600	23 949	60	78	70
farms with harvested cropland	401	894	1 379	23 201	(NA)	(NA)	8 304	15 600	23 949	60	(NA)	(NA)
farms with irrigated land	11	13	10	610	(NA)	(NA)	196	(NA)	(NA)	60	78	70
70 to 99 acres . . . . . number	759	1 466	2 119	62 337	121 095	174 595	16 727	29 657	44 316	48	119	210
farms with harvested cropland	607	1 272	1 904	50 091	(NA)	(NA)	16 727	29 657	44 316	48	(NA)	(NA)
farms with irrigated land	6	15	10	496	(NA)	(NA)	122	(NA)	(NA)	48	119	210
100 to 139 acres . . . . number	1 080	1 862	2 703	123 685	212 704	308 629	32 862	56 909	82 034	299	328	130
farms with harvested cropland	908	1 693	2 497	104 283	(NA)	(NA)	32 862	56 909	82 034	299	(NA)	(NA)
farms with irrigated land	13	27	6	1 440	(NA)	(NA)	511	(NA)	(NA)	299	328	130
140 to 179 acres . . . . number	895	1 378	1 840	141 188	217 323	289 096	38 933	55 753	73 757	224	215	100
farms with harvested cropland	775	1 256	1 738	122 364	(NA)	(NA)	38 933	55 753	73 757	224	(NA)	(NA)
farms with irrigated land	6	11	5	958	(NA)	(NA)	382	(NA)	(NA)	224	215	100
180 to 219 acres . . . . . number	702	1 037	1 429	138 472	204 569	282 161	37 330	53 750	74 070	109	110	25
farms with harvested cropland	615	963	1 362	121 217	(NA)	(NA)	37 330	53 750	74 070	109	(NA)	(NA)
farms with irrigated land	5	10	10	992	(NA)	(NA)	325	(NA)	(NA)	109	110	25
220 to 259 acres . . . . number	498	707	877	118 304	168 327	208 278	35 222	47 149	52 690	134	230	-
farms with harvested cropland	464	675	837	110 146	(NA)	(NA)	35 222	47 149	52 690	134	(NA)	(NA)
farms with irrigated land	5	6	-	1 187	(NA)	(NA)	374	(NA)	(NA)	134	230	-
260 to 499 acres . . . . number	1 467	1 851	2 299	509 277	639 824	794 919	137 789	165 350	190 124	254	1 019	570
farms with harvested cropland	1 366	1 774	2 228	475 625	(NA)	(NA)	137 789	165 350	190 124	254	(NA)	(NA)
farms with irrigated land	9	36	20	3 338	(NA)	(NA)	791	(NA)	(NA)	254	1 019	570
500 to 999 acres . . . . . number	570	764	763	369 211	495 156	493 113	91 907	106 571	94 467	1 656	1 105	70
farms with harvested cropland	535	732	744	344 477	(NA)	(NA)	91 907	106 571	94 467	1 656	(NA)	(NA)
farms with irrigated land	13	17	10	8 940	(NA)	(NA)	3 967	(NA)	(NA)	1 656	1 105	70
1,000 to 1,999 acres . . . number	119	161	157	147 677	201 631	199 675	32 322	31 313	27 343	1 215	266	144
farms with harvested cropland	114	150	152	140 964	(NA)	(NA)	32 322	31 313	27 343	1 215	(NA)	(NA)
farms with irrigated land	9	9	6	13 336	(NA)	(NA)	4 320	(NA)	(NA)	1 215	266	144
2,000 acres and over . . . number	25	58	48	90 470	210 962	156 946	18 967	18 498	13 004	1 450	463	130
farms with harvested cropland	25	51	47	90 470	(NA)	(NA)	18 967	18 498	13 004	1 450	(NA)	(NA)
farms with irrigated land	4	4	2	29 192	(NA)	(NA)	12 425	(NA)	(NA)	1 450	463	130

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..	7 971	12 875	17 360	3	6	15
acres..	1 759 700	2 590 022	3 081 987	446	1 162	2 640
Harvested cropland ..... farms..	6 519	11 007	15 195	2	(NA)	(NA)
acres..	457 935	594 434	698 188	180	261	500
Full owners ..... farms..	6 077	9 947	13 988	3	4	5
acres..	1 182 735	1 702 820	2 215 854	446	610	535
Harvested cropland .. farms..	4 716	8 244	11 979	2	(NA)	(NA)
acres..	251 276	326 383	446 070	180	106	100
Part owners ..... farms..	1 609	2 487	2 855	-	2	5
acres..	549 496	762 455	771 793	-	552	530
Harvested cropland .. farms..	1 546	2 429	2 805	-	(NA)	(NA)
acres..	192 488	240 935	227 995	-	155	260
Tenants ..... farms..	285	274	384	-	-	-
acres..	27 469	26 249	36 903	-	-	-
Harvested cropland .. farms..	257	215	309	-	-	-
acres..	14 171	10 175	11 203	-	-	-
Percent of tenancy	3.5	2.1	2.2	0.0	-	-
Farm operators by age groups:						
Under 25 years	97	104	184	-	(NA)	(NA)
25 to 34 years	784	1 189	1 741	-	(NA)	(NA)
35 to 44 years	1 634	2 666	3 570	1	(NA)	(NA)
45 to 54 years	2 065	3 237	4 326	-	(NA)	(NA)
55 to 64 years	2 002	3 079	3 889	2	(NA)	(NA)
65 years and over	1 389	2 600	3 521	-	(NA)	(NA)
Average age	51.5	52.4	52.0	50.0	(NA)	(NA)
Farm operators by place of residence:						
On farm operated	6 436	11 913	16 022	2	(NA)	(NA)
Not on farm operated	736	745	795	-	(NA)	(NA)
Farm operators reporting days of work off farm	4 315	6 799	9 723	1	(NA)	(NA)
1 to 49 days	953	1 834	2 533	1	(NA)	(NA)
50 to 99 days	456			-	(NA)	(NA)
100 to 199 days	687	4 965	7 190	-	(NA)	(NA)
200 days and over	2 219			-	(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 Ia–Sales of $100,000 and over ...	371	439	935
Class 1b– " $40,000 to $99,999 ..	987	1 613	
Class 2– " $20,000 to $39,999 ..	1 263	1 464	1 825
Class 3– " $10,000 to $19,999 ..	1 092	1 366	2 533
Class 4– " $5,000 to $9,999	720	1 040	2 099
Class 5– " $2,500 to $4,999	670	966	1 714
Class 6 (see text)	568	1 022	679
Part time (see text)	1 575	3 245	5 308
Part retirement (see text)	711	1 699	2 221
Abnormal (see text)	14	21	28
Market value of all agricultural products sold (see text) ..... dollars..	198 181 034	255 931 393	171 318 324
Average per farm ..... dollars..	24 862	19 878	9 879
Crops including nursery products and hay ..... farms..	4 654	(NA)	(NA)
dollars..	63 893 757	138 267 531	64 619 948
Forest products ..... farms..	1 117	3 041	3 538
dollars..	1 515 002	5 383 839	5 862 143
Livestock, poultry, and their products ..... farms..	4 281	(NA)	(NA)
dollars..	132 772 275	111 956 321	100 836 233
Number of farms by value of agricultural products sold:			
$1 to $249	880	2 094	(NA)
$250 to $499	457	1 079	(NA)
$500 to $999	675	1 308	(NA)
$1,000 to $1,499	429	687	(NA)
$1,500 to $1,999	328	463	(NA)
$2,000 to $2,499	207	338	(NA)
$2,500 and over	4 995	6 906	(NA)
Farms with farm-related income from–			
Customwork and other agricultural services ..... farms..	760	(NA)	(NA)
dollars..	1 699 477	(NA)	(NA)
Recreational services ..... farms..	80	199	(NA)
dollars..	115 263	323 702	(NA)
Government farm programs .... farms..	1 534	(NA)	(NA)
dollars..	494 500	(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. .	7 971	12 852	16 977
dollars. .	175 956 633	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $499	878	(NA)	(NA)
$500 to $999	897	(NA)	(NA)
$1,000 to $1,999	820	(NA)	(NA)
$2,000 to $2,999	429	(NA)	(NA)
$3,000 to $4,999	525	(NA)	(NA)
$5,000 to $9,999	882	(NA)	(NA)
$10,000 to $19,999	1 238	(NA)	(NA)
$20,000 and over	2 302	(NA)	(NA)
Items Purchased			
Livestock and poultry . . . farms	3 005	5 019	6 759
dollars .	16 881 981	12 609 773	10 905 203
Number of farms with expenditures of–			
$1 to $99	468	3 148	4 651
$100 to $499	724		
$500 to $999	277		
$1,000 to $2,499	361	648	834
$2,500 to $4,999	255	387	595
$5,000 to $9,999	353	474	470
$10,000 and over	567	362	209
Feed for livestock and poultry . . . . .farms. .	4 643	8 939	13 493
dollars. .	62 681 375	56 129 039	50 730 406
Number of farms with expenditures of–			
$1 to $99	502	1 639	2 289
$100 to $499	1 232	3 372	5 466
$500 to $999	352		
$1,000 to $2,499	360	1 617	3 396
$2,500 to $4,999	425		
$5,000 to $9,999	507	832	2 342
$10,000 and over	1 265	1 479	
Commercially mixed formula feeds . . . . . farms. .	3 674	7 656	(NA)
tons.	766 389	648 364	(NA)
dollars .	60 940 791	54 246 056	(NA)
Number of farms that used–			
1 to 49 tons	1 775	5 180	(NA)
50 to 99 tons	475	758	(NA)
100 to 199 tons	478	629	(NA)
200 to 499 tons	530	789	(NA)
500 tons and over	416	281	(NA)
Number of farms with expenditures of–			
$1 to $99	291	(NA)	(NA)
$100 to $499	704	(NA)	(NA)
$500 to $999	243	(NA)	(NA)
$1,000 to $2,499	309	(NA)	(NA)
$2,500 to $4,999	404	(NA)	(NA)
$5,000 to $9,999	494	(NA)	(NA)
$10,000 and over	1 229	(NA)	(NA)
Seeds, bulbs, plants, and trees . . .farms .	3 894	5 986	5 864
dollars. .	/ 4 280 928	3 622 057	2 317 778
Number of farms with expenditures of–			
$1 to $99	1 266	2 983	3 533
$100 to $499	1 073	1 604	1 319
$500 to $999	513	425	460
$1,000 to $2,499	621	974	552
$2,500 to $4,999	237		
$5,000 to $9,999	113		
$10,000 and over	71		
Commercial fertilizer . . . . . .farms. .	4 809	7 061	7 423
dollars. .	10 474 878	9 501 020	(NA)
Number of farms with expenditures of–			
$1 to $99	1 232	2 914	(NA)
$100 to $499	1 041	1 286	(NA)
$500 to $999	428	593	(NA)
$1,000 to $2,499	688	1 798	(NA)
$2,500 to $4,999	824		(NA)
$5,000 to $9,999	439	470	(NA)
$10,000 and over	157		(NA)
Lime . . . . . .farms. .	2 556	4 197	4 589
dollars. .	906 189	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $99	1 053	(NA)	(NA)
$100 to $499	1 151	(NA)	(NA)
$500 to $999	217	(NA)	(NA)
$1,000 to $2,499	95	(NA)	(NA)
$2,500 to $4,999	27	(NA)	(NA)
$5,000 to $9,999	10	(NA)	(NA)
$10,000 and over	3	(NA)	(NA)
Other agricultural chemicals (see text) . . . . . .farms. .	3 990	(NA)	(NA)
dollars. .	3 122 741	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $99	1 494	(NA)	(NA)
$100 to $499	1 052	(NA)	(NA)
$500 to $999	571	(NA)	(NA)
$1,000 to $2,499	610	(NA)	(NA)
$2,500 to $4,999	170	(NA)	(NA)
$5,000 to $9,999	66	(NA)	(NA)
$10,000 and over	27	(NA)	(NA)
Gasoline and other petroleum fuel and oil for the farm business . . . . .farms .	7 811	11 151	15 105
dollars. .	6 169 174	6 097 612	5 584 485
Number of farms with expenditures of–			
$1 to $99	1 790	3 290	5 623
$100 to $499	2 556	4 087	6 069
$500 to $999	1 515	1 973	2 078
$1,000 to $2,499	1 469	1 733	1 284
$2,500 to $4,999	377		
$5,000 to $9,999	80	68	51
$10,000 and over	24		
Hired farm labor . . . . . .farms. .	5 389	6 920	8 484
dollars. .	23 295 028	22 218 227	21 735 346
Number of farms with expenditures of–			
$1 to $99	543	2 802	3 376
$100 to $499	1 189		
$500 to $999	625	731	941
$1,000 to $2,499	970	1 099	1 686
$2,500 to $4,999	874	1 145	1 346
$5,000 to $9,999	682	602	638
$10,000 and over	506	541	497
Contract labor, machine hire, and customwork . . . . . .farms. .	2 750	4 437	5 407
dollars. .	2 524 882	1 284 622	1 133 397
Number of farms with expenditures of–			
$1 to $99	851	3 901	4 926
$100 to $499	1 186		
$500 to $999	305	331	357
$1,000 to $2,499	240	185	119
$2,500 to $4,999	100		
$5,000 to $9,999	47	14	-
$10,000 and over	21	6	5
All other production expenses . . . . .farms. .	7 071	(NA)	(NA)
dollars.	45 619 457	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $99	222	(NA)	(NA)
$100 to $499	990	(NA)	(NA)
$500 to $999	878	(NA)	(NA)
$1,000 to $2,499	1 338	(NA)	(NA)
$2,500 to $4,999	1 207	(NA)	(NA)
$5,000 to $9,999	1 263	(NA)	(NA)
$10,000 and over	1 173	(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 Farms reporting	1969 Number	1969 Equipment manufactured– 1965 or later Farms reporting	1969 1965 or later Number	1969 1964 or earlier Farms reporting	1969 1964 or earlier Number	1964 Farms reporting	1964 Number	1959 Farms reporting	1959 Number
Automobiles	6 395	8 412	4 559	5 483	2 565	2 929	11 336	14 975	14 355	17 205
Motortrucks including pickups	6 328	12 166	3 333	5 013	4 408	7 153	9 232	14 753	11 617	17 314
Tractors other than garden tractors and motor tillers	6 514	14 252	2 661	4 491	5 228	9 761	9 165	16 290	11 081	17 793
Riding garden tractors 7 hp and over	867	977	617	656	269	321	(NA)	(NA)	(NA)	(NA)
Grain and bean combines, self-propelled	202	218	72	79	134	139	125	128	(NA)	(NA)
Cornpickers, corn heads, and picker shellers	185	220	95	121	91	99	41	44	48	48
Pickup balers	2 369	2 446	849	869	1 543	1 577	3 268	3 339	3 089	3 137

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	7 734	90 020 480
By value groups:		
$1 to $999	372	229 624
$1,000 to $4,999	2 968	7 718 517
$5,000 to $9,999	1 536	10 125 807
$10,000 to $19,999	1 483	19 424 833
$20,000 to $29,999	704	15 777 147
$30,000 to $49,999	414	14 731 566
$50,000 and over	257	22 012 986

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

All Farms

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

		Inventory		Sales	
		Farms reporting	Number	Farms reporting	Number
Total value, dollars (000)	1969	(X)	48 325	(X)	132 772
	1964	(X)	30 208	(X)	111 956
	1959	(X)	36 517	(X)	100 836
Cattle and calves	1969	3 389	127 018	2 904	54 500
Farms with–					
1 to 4		536	1 346	702	1 678
5 to 9		538	3 643	536	3 588
10 to 19		547	7 503	715	10 001
20 and over		1 768	114 526	951	39 233
Cattle and calves	1964	7 014	157 594	5 396	84 239
	1959	10 500	186 216	7 741	82 972
Value, dollars	1969	(X)	29 239 905	(X)	(X)
	1964	(X)	21 879 602	(X)	5 401 858
	1959	(X)	28 142 577	(X)	5 674 030
Cows and heifers that had calved	1969	2 874	65 840	(X)	(X)
Farms with–					
1 or 2		597	862	(X)	(X)
3 or 4		339	1 169	(X)	(X)
5 to 9		331	2 140	(X)	(X)
10 and over		1 607	61 669	(X)	(X)
Cows and heifers that had calved	1964	6 180	84 749	(X)	(X)
	1959	9 536	97 189	(X)	(X)
Value, dollars	1969	(X)	20 487 600	(X)	(X)
	1964	(X)	16 780 302	(X)	(X)
	1959	(X)	20 992 824	(X)	(X)
Milk cows	1969	2 246	56 736	(X)	(X)
Farms with–					
1 or 2		525	712	(X)	(X)
3 or 4		204	675	(X)	(X)
5 to 9		138	926	(X)	(X)
10 and over		1 379	54 423	(X)	(X)
Milk cows	1964	5 414	75 582	(X)	(X)
	1959	8 926	89 290	(X)	(X)
Value, dollars	1969	(X)	18 439 200	(X)	(X)
	1964	(X)	15 494 310	(X)	(X)
	1959	(X)	19 822 380	(X)	(X)
Hogs and pigs	1969	609	7 350	288	9 257
Farms with–					
1 to 4		458	864	104	195
5 to 9		52	327	40	272
10 to 24		55	841	71	1 101
25 and over		44	5 318	73	7 689
Hogs and pigs	1964	1 662	13 117	566	15 667
	1959	4 134	24 646	858	24 130
Value, dollars	1969	(X)	247 131	(X)	(X)
	1964	(X)	362 745	(X)	417 391
	1959	(X)	600 902	(X)	820 420
Feeder pigs sold	1969	(X)	(X)	75	2 450
Value, dollars	1969	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–					
December 1 of preceding year and November 30	1969	190	1 469	(X)	(X)
	1964	368	2 306	(X)	(X)
	1959	629	4 497	(X)	(X)
December 1 of preceding year and May 31	1969	148	889	(X)	(X)
	1964	268	1 307	(X)	(X)
	1959	445	2 387	(X)	(X)
June 1 and November 30	1969	125	580	(X)	(X)
	1964	241	999	(X)	(X)
	1959	472	2 110	(X)	(X)
Sheep and lambs	1969	504	14 330	373	9 911
	1964	1 008	23 381	762	18 756
	1959	1 627	40 615	913	19 151
Value, dollars	1969	(X)	245 019	(X)	(X)
	1964	(X)	291 525	(X)	223 783
	1959	(X)	595 928	(X)	248 963
Horses and ponies	1969	1 379	4 930	205	688
	1964	(X)	(X)	292	1 280
	1959	3 853	7 730	570	1 454
Value, dollars	1969	(X)	861 979	(X)	(X)
	1964	(X)	(X)	(X)	260 578
	1959	(X)	1 120 850	(X)	221 115
Chickens 3 months old or older	1969	1 011	7 373 553	610	7 493 722
Farms with–					
1 to 99		497	14 266	44	1 494
100 to 399		60	10 868	48	10 005
400 to 1,599		40	33 124	43	36 832
1,600 and over		414	7 315 295	475	7 445 391
Chickens 3 months old or older	1964	2 534	4 795 565	1 087	3 740 371
	1959	5 773	4 480 993	2 537	4 189 863
Value, dollars	1969	(X)	12 247 061	(X)	(X)
	1964	(X)	7 672 904	(X)	2 693 067
	1959	(X)	7 169 589	(X)	3 100 499
Hens and pullets of laying age excluding started pullets	1969	889	5 523 363	461	4 369 490
	1964	2 256	4 311 530	(X)	(X)
	1959	(X)	(X)	(X)	(X)
Value, dollars	1969	(X)	10 494 452	(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	459	13 057 223	554	59 906 919
	1964	(X)	(X)	911	59 018 598
	1959	(X)	(X)	1 102	49 863 080
Value, dollars	1969	(X)	5 484 031	(X)	(X)
	1964	(X)	(X)	(X)	37 771 903
	1959	(X)	(X)	(X)	32 909 633
Other livestock and poultry	1969	375	(X)	112	(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	7 971	12 875	17 360
Farms with harvested cropland	number	6 519	11 007	15 195
	acres	457 935	594 434	698 188
All crops harvested including nursery products and forest products	farms	6 624	(X)	(X)
	value, dollars	82 979 005	175 698 090	90 955 442
All crops sold including nursery products and forest products	farms	5 035	(X)	(X)
	value, dollars	65 408 759	143 651 370	70 482 091
Field corn for all purposes	farms	659	778	1 126
For grain	farms	34	23	57
	acres	1 139	170	198
	bushels	102 557	11 265	9 388
	value, dollars	133 326	18 587	15 490
Cut for silage, green or dry fodder, or hogged or grazed	farms	637	(NA)	(NA)
	acres	19 763	10 048	8 818
	value, dollars	2 840 880	1 470 600	921 243
Sorghums for all purposes except sirup	farms	34	1	–
For grain or seed	farms	4	–	–
	acres	154	–	–
	bushels	6 240	–	–
	value, dollars	6 864	–	–
Cut for silage, dry forage or hay, or hogged or grazed	farms	30	1	–
	acres	469	10	–
	value, dollars	26 415	1 575	–
Wheat for grain	farms	19	27	36
	acres	473	461	355
	bushels	14 372	14 922	8 453
	value, dollars	17 822	26 114	16 061
Other small grains for grain	farms	900	(NA)	(NA)
	acres	29 609	39 233	53 385
	value, dollars	1 042 484	1 520 093	1 563 881
Soybeans for beans	farms	2	–	–
	acres	16	–	–
	bushels	180	–	–
	value, dollars	378	–	–
Hay, excluding sorghum hay	farms	4 041	(NA)	(NA)
	acres	208 162	367 496	451 067
	tons	333 701	457 226	563 121
	value, dollars	8 042 412	14 711 000	13 653 870
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	2 210	(NA)	(NA)
	acres	152044 ~~152 070~~	130 707	133 349
	value, dollars	52 742 216	140 150 018	57 156 790
Vegetables, sweet corn, or melons for sale	farms	644	932	1 392
	acres	13 188	17 491	14 701
	value, dollars	2 642 381	2 899 730	2 501 374
Berries for sale	farms	652	1 446	(NA)
	acres	17 151	22 242	25 512
	value, dollars	4 973 286	2 580 603	2 265 182
Land in orchards (see text)	farms	383	885	1 635
	acres	7 365	8 693	11 050
	value, dollars	5 961 843	(NA)	(NA)
Other crops	farms	501	(NA)	(NA)
	acres	12 212	2 598	2 193
	value, dollars	1 915 989	(NA)	(NA)
Greenhouse products under glass or other protection	farms	130	(NA)	(NA)
	sq.ft.	766 250	1 198 337	1 282 029
	value, dollars	1 117 707	(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				Abnormal
			Total	Class 6	Part time	Part retirement	
Farms and Land in Farms							
Farms ..... number	7 971	5 671	2 854	568	1 575	711	14
percent	100.0	71.1	35.8	7.1	19.7	8.9	.1
Land in farms ..... acres	1 759 700	1 443 056	379 503	72 414	201 868	105 221	9 555
Average size of farm ..... acres	220.7	254.4	132.9	127.4	128.1	147.9	682.5
Value of land and buildings ..... dollars	282 943 096	233 724 662	56 185 611	11 199 359	31 052 624	13 933 628	4 232 182
Average per farm ..... dollars	35 496	41 214	19 686	19 717	19 715	19 597	302 298
Average per acre ..... dollars	160.79	161.96	148.05	154.65	153.82	132.42	442.92
Number of farms by value of farm:							
$1 to $9,999	1 292	632	840	180	432	228	-
$10,000 to $19,999	1 925	1 161	968	204	531	233	-
$20,000 to $39,999	2 558	1 921	759	122	460	177	-
$40,000 to $69,999	1 405	1 223	221	42	121	58	3
$70,000 to $99,999	382	359	35	14	14	7	2
$100,000 to $149,999	225	208	17	3	11	3	3
$150,000 to $199,999	79	77	1	1	-	-	2
$200,000 to $499,999	85	72	13	2	6	5	2
$500,000 and over	20	18	-	-	-	-	2
Owned and rented lands by farm operator:							
Land owned ..... farms	7 692	5 449	2 771	542	1 521	708	14
acres	1 630 383	1 316 549	376 714	72 028	198 822	105 864	9 148
Land rented or leased from others ..... farms	1 904	1 669	293	61	199	33	3
acres	153 702	142 449	13 023	2 301	9 032	1 690	531
Land rented or leased to others farms	486	296	233	45	143	45	2
acres	24 385	15 942	10 234	1 915	5 986	2 333	124
Land in Farms According to Use							
Total cropland ..... farms	7 253	5 143	2 600	503	1 456	641	13
acres	706 769	622 151	100 254	18 964	58 353	22 937	3 328
Harvested cropland ..... farms	6 519	4 746	2 180	420	1 196	564	13
acres	457 935	421 544	42 684	8 280	24 244	10 160	1 987
Number of farms by acres harvested:							
1 to 9 acres	958	399	720	162	361	197	1
10 to 19 acres	781	359	514	92	283	139	-
20 to 29 acres	734	387	399	53	237	109	1
30 to 49 acres	1 007	699	372	65	216	91	1
50 to 99 acres	1 526	1 402	171	48	97	26	1
100 to 199 acres	1 078	1 070	4	-	2	2	4
200 to 499 acres	395	390	-	-	-	-	5
500 to 999 acres	35	35	-	-	-	-	-
1,000 acres and over	5	5	-	-	-	-	-
Cropland used only for pasture or grazing ..... farms	3 583	2 381	1 420	224	893	303	6
acres	118 514	91 449	32 464	5 841	20 159	6 464	442
All other cropland (see text) ..... farms	2 765	2 131	769	143	442	184	8
acres	130 320	109 158	25 106	4 843	13 950	6 313	899
Woodland including woodland pasture ..... farms	6 132	4 385	2 146	411	1 186	549	12
acres	875 784	694 683	220 269	42 817	114 248	63 204	3 649
All other land (see text) ..... farms	5 048	3 665	1 696	326	939	431	13
acres	177 147	126 222	58 980	10 633	29 267	19 080	2 578
Irrigated land ..... farms	115	101	14	3	10	1	3
acres	5 526	5 359	38	6	31	1	135
Color and Tenure of Operator							
All farm operators:							
Full owners	6 077	4 010	2 563	507	1 376	680	11
Part owners	1 609	1 436	205	35	144	26	3
Tenants	285	225	86	26	55	5	-
White farm operators:							
Full owners	6 071	4 006	2 561	507	1 374	680	11
Part owners	1 609	1 436	205	35	144	26	3
Tenants	285	225	86	26	55	5	-
Negro farm operators:							
Full owners	3	3	-	-	-	-	-
Part owners	-	-	-	-	-	-	-
Tenants	-	-	-	-	-	-	-
Farm Operator Characteristics							
Farm operators by age groups:							
Under 25 years	97	80	30	13	17	-	-
25 to 34 years	784	584	233	35	198	-	2
35 to 44 years	1 634	1 195	527	91	436	-	3
45 to 54 years	2 065	1 578	613	131	482	-	5
55 to 64 years	2 002	1 559	740	298	442	-	1
65 years and over	1 389	675	711	-	-	711	3
Average age	51.5	50.3	53.9	51.7	46.9	71.4	50.2
Farm operators by place of residence:							
On farm operated	6 436	4 656	2 165	396	1 212	557	11
Not on farm operated	736	504	278	49	183	46	3
Farm operators reporting days of work off farm	4 315	2 370	2 225	283	1 575	367	3
1 to 49 days	953	807	334	189	-	145	1
50 to 99 days	456	372	178	94	-	84	-
100 to 199 days	687	413	272	-	235	37	2
200 days and over	2 219	778	1 441	-	1 340	101	-

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	368	261	142	36	80	26	1
10 to 49 acres	948	497	534	83	326	125	-
50 to 69 acres	540	311	293	65	152	76	1
70 to 99 acres	759	430	422	93	234	95	-
100 to 139 acres	1 080	694	466	80	256	130	-
140 to 179 acres	895	652	315	72	170	73	-
180 to 219 acres	702	534	212	44	125	43	-
220 to 259 acres	498	410	118	31	50	37	1
260 to 499 acres	1 467	1 240	283	59	151	73	3
500 to 999 acres	570	505	65	5	28	32	5
1,000 to 1,999 acres	119	114	3	-	3	-	2
2,000 acres and over	25	23	1	-	-	1	1
Farms by Type (see text)							
Cash-grain farms	99	40	76	17	45	14	-
Tobacco farms	-	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-	-
Other field-crop farms	1 799	1 734	83	20	42	21	2
Vegetable farms	139	108	45	14	13	18	-
Fruit and nut farms	550	336	278	66	130	82	2
Poultry farms; Dairy farms; Livestock farms other than poultry and dairy farms; Livestock ranches (see text)	3 521	2 756	912	154	532	226	1; 5; 1; -
General farms	919	332	729	144	389	196	2
Miscellaneous farms	944	365	731	153	424	154	1
Value of Products Sold and Other Farm-Related Income							
Market value of all agricultural products sold (see text) ..... dollars..	198 181 034	195 582 118	2 096 082	427 730	1 106 241	562 111	930 564
Average per farm ..... dollars..	24 862	34 488	734	753	702	790	66 468
Farms by value of agricultural products sold:							
$1 to $249 (see text)	354	85	350	81	177	92	-
$250 to $499	457	94	452	89	243	120	-
$500 to $999	675	139	662	126	389	147	-
$1,000 to $1,499	429	101	406	78	221	107	-
$1,500 to $1,999	328	84	301	57	147	97	-
$2,000 to $2,499	207	70	179	42	89	48	-
$2,500 and over	4 995	4 981	-	-	-	-	14
Crops including nursery products and hay ..... farms..	4 654	3 400	1 584	341	823	420	11
dollars..	63 893 757	62 663 095	1 124 244	243 654	581 875	298 715	350 072
Forest products ..... farms..	1 117	854	333	74	176	83	4
dollars..	1 515 002	1 409 495	124 487	27 100	55 203	42 184	8 120
Livestock, poultry, and their products ..... farms..	4 281	3 261	1 233	221	721	291	8
dollars..	132 772 275	131 509 528	847 351	156 976	469 163	221 212	572 372
Farms with farm-related income from–							
Customwork and other agricultural services ..... farms..	760	602	198	40	113	45	-
dollars..	1 699 477	1 580 173	154 177	34 873	95 495	23 809	-
Recreational services ..... farms..	80	45	39	5	23	11	1
dollars..	115 263	76 005	32 583	2 340	27 294	2 949	9 015
Government farm programs .... farms..	1 534	1 151	441	61	271	109	3
dollars..	494 500	454 035	54 438	15 057	25 250	14 131	1 084
Production Expenses							
Farm production expenses, total ... farms..	7 971	5 671	2 854	568	1 575	711	14
dollars..	175 956 633	172 478 173	3 401 098	763 994	1 832 018	805 086	841 356
Number of farms with expenditures of–							
$1 to $499	878	189	860	171	462	227	-
$500 to $999	897	196	854	153	493	208	-
$1,000 to $1,999	820	279	683	142	374	167	-
$2,000 to $2,999	429	233	233	37	135	61	-
$3,000 to $4,999	525	406	157	40	80	37	2
$5,000 to $9,999	882	839	67	25	31	11	1
$10,000 to $19,999	1 238	1 238	-	-	-	-	-
$20,000 and over	2 302	2 291	-	-	-	-	11
Livestock and poultry ..... farms..	3 005	2 230	938	169	566	203	6
dollars..	16 881 981 ✓	16 618 903	303 060	61 063	193 512	48 485	21 081
Number of farms with expenditures of–							
$1 to $99	468	180	356	68	212	76	-
$100 to $499	724	366	435	78	255	102	1
$500 to $999	277	208	72	5	46	21	2
$1,000 to $2,499	361	311	66	16	46	4	-
$2,500 to $4,999	255	246	9	2	7	-	2
$5,000 to $9,999	353	353	-	-	-	-	-
$10,000 and over	567	566	-	-	-	-	1
Feed for livestock and poultry ..... farms..	4 643	3 294	1 607	266	968	373	8
dollars..	62 681 375 ✓	62 082 616	493 483	84 148	281 036	128 299	189 424
Number of farms with expenditures of–							
$1 to $99	502	195	366	59	233	74	-
$100 to $499	1 232	409	972	149	586	237	-
$500 to $999	352	196	203	47	114	42	-
$1,000 to $2,499	360	308	63	11	34	18	-
$2,500 to $4,999	425	421	3	-	1	2	1
$5,000 to $9,999	507	505	-	-	-	-	2
$10,000 and over	1 265	1 260	-	-	-	-	5

All Farms

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

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

	All farms	Class 1-6 farms	Farms with less than $2,500 value of sales				
			Total	Class 6	Part time	Part retirement	Abnormal
Commercially mixed formula feeds ..... farms.	3 674	2 982	833	148	481	204	7
tons.	766 390	763 033	3 274	601	1 724	949	684
dollars.	60 940 791	60 672 401	255 838	48 147	132 881	74 810	60 699
Number of farms that used–							
1 to 49 tons	1 775	1 088	833	148	481	204	2
50 to 99 tons	475	474	-	-	-	-	1
100 to 199 tons	478	475	-	-	-	-	3
200 to 499 tons	530	529	-	-	-	-	1
500 tons and over	416	416	-	-	-	-	-
Number of farms with expenditures of–							
$1 to $99	291	136	197	42	128	27	-
$100 to $499	704	281	492	70	284	138	1
$500 to $999	243	160	111	28	55	28	-
$1,000 to $2,499	309	285	32	8	14	10	-
$2,500 to $4,999	404	401	1	-	-	1	2
$5,000 to $9,999	494	492	-	-	-	-	2
$10,000 and over	1 229	1 227	-	-	-	-	2
Seeds, bulbs, plants, and trees ..... farms.	3 894	3 185	894	197	466	231	12
dollars.	4 280 928	4 229 181	53 957	11 473	30 558	11 926	9 263
Number of farms with expenditures of–							
$1 to $99	1 266	695	736	168	373	195	3
$100 to $499	1 073	945	153	28	89	36	3
$500 to $999	513	507	4	1	3	-	3
$1,000 to $2,499	621	618	1	-	1	-	2
$2,500 to $4,999	237	236	-	-	-	-	1
$5,000 to $9,999	113	113	-	-	-	-	-
$10,000 and over	71	71	-	-	-	-	-
Commercial fertilizer ..... farms.	4 809	3 757	1 285	246	706	333	13
dollars.	10 474 878	10 327 463	125 508	21 220	76 881	27 407	43 127
Number of farms with expenditures of–							
$1 to $99	1 232	524	890	182	475	233	-
$100 to $499	1 041	739	357	58	206	93	3
$500 to $999	428	400	33	5	21	7	-
$1,000 to $2,499	688	679	5	1	4	-	5
$2,500 to $4,999	824	822	-	-	-	-	2
$5,000 to $9,999	439	437	-	-	-	-	2
$10,000 and over	157	156	-	-	-	-	1
Lime ..... farms.	2 556	2 046	601	100	385	116	9
dollars.	906 189	876 716	29 913	6 452	19 069	4 392	6 012
Number of farms with expenditures of–							
$1 to $99	1 053	606	531	86	340	105	2
$100 to $499	1 151	1 092	67	12	44	11	4
$500 to $999	217	215	2	1	1	-	1
$1,000 to $2,499	95	93	1	1	-	-	2
$2,500 to $4,999	27	27	-	-	-	-	-
$5,000 to $9,999	10	10	-	-	-	-	-
$10,000 and over	3	3	-	-	-	-	-
Other agricultural chemicals (see text) ..... farms.	3 990	3 206	974	202	527	245	12
dollars.	3 122 741	3 073 551	52 592	19 709	23 558	9 325	16 307
Number of farms with expenditures of–							
$1 to $99	1 494	805	859	173	454	232	3
$100 to $499	1 052	965	101	17	72	12	3
$500 to $999	571	568	9	7	1	1	1
$1,000 to $2,499	610	609	5	5	-	-	1
$2,500 to $4,999	170	166	-	-	-	-	4
$5,000 to $9,999	66	66	-	-	-	-	-
$10,000 and over	27	27	-	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	7 811	5 629	2 710	542	1 497	671	14
dollars.	6 169 174	5 860 215	382 912	98 348	200 444	84 120	24 395
Number of farms with expenditures of–							
$1 to $99	1 790	513	1 566	290	846	430	1
$100 to $499	2 556	1 758	996	199	585	212	1
$500 to $999	1 515	1 436	114	39	55	20	4
$1,000 to $2,499	1 469	1 446	34	14	11	9	3
$2,500 to $4,999	377	372	-	-	-	-	5
$5,000 to $9,999	80	80	-	-	-	-	-
$10,000 and over	24	24	-	-	-	-	-
Hired farm labor ..... farms.	5 389	4 499	1 093	217	591	285	14
dollars.	23 295 028 ✓	22 741 440	433 111	125 769	208 033	99 309	246 246
Number of farms with expenditures of–							
$1 to $99	543	245	362	65	203	94	1
$100 to $499	1 189	778	514	103	277	134	-
$500 to $999	625	529	119	23	63	33	-
$1,000 to $2,499	970	915	63	10	32	21	2
$2,500 to $4,999	874	856	33	15	15	3	-
$5,000 to $9,999	682	678	2	1	1	-	3
$10,000 and over	506	498	-	-	-	-	8
Contract labor, machine hire, and customwork ..... farms.	2 750	2 154	711	119	415	177	4
dollars.	2 524 882	2 428 405	122 996	28 552	65 236	29 208	2 033
Number of farms with expenditures of–							
$1 to $99	851	518	383	50	241	92	-
$100 to $499	1 186	969	267	52	148	67	2
$500 to $999	305	270	47	13	16	18	1
$1,000 to $2,499	240	229	14	4	10	-	1
$2,500 to $4,999	100	100	-	-	-	-	-
$5,000 to $9,999	47	47	-	-	-	-	-
$10,000 and over	21	21	-	-	-	-	-
All other production expenses ..... farms.	7 071	5 478	1 981	402	1 062	517	14
dollars.	45 619 457	44 239 683	1 403 566	307 260	733 691	362 615	283 468
Number of farms with expenditures of–							
$1'to $99	222	52	204	34	125	45	-
$100 to $499	990	412	751	173	358	220	-
$500 to $999	878	380	597	99	357	141	-
$1,000 to $2,499	1 338	1 057	348	71	191	86	4
$2,500 to $4,999	1 207	1 153	78	25	29	24	1
$5,000 to $9,999	1 263	1 258	3	-	2	1	2
$10,000 and over	1 173	1 166	-	-	-	-	7

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..	6 395	4 725	2 067	403	1 167	497	6
number..	8 412	6 189	2 704	488	1 583	633	7
Motortrucks including pickups ..... farms..	6 328	4 840	1 851	377	1 058	416	14
number..	12 166	10 307	2 343	547	1 286	510	63
Tractors other than garden tractors and motor tillers ..... farms..	6 514	4 862	2 026	387	1 131	508	13
number..	14 252	11 822	2 985	620	1 665	700	65
Riding garden tractors 7hp and over ..... farms..	867	671	256	63	158	35	3
number..	977	765	281	72	172	37	3
Grain and bean combines, self-propelled ..... farms..	202	191	14	3	6	5	-
number..	218	206	15	3	7	5	-
Cornpickers, corn heads, and picker-shellers ..... farms..	185	167	19	3	13	3	2
number..	220	193	29	5	21	3	3
Pickup balers ..... farms..	2 369	1 858	614	110	405	99	7
number..	2 446	1 924	623	111	410	102	10
Estimated market value of all machinery and equipment ..... farms..	7 734	5 559	2 694	533	1 493	668	14
dollars..	90 020 480	81 407 155	10 800 336	2 882 014	6 002 521	1 915 801	695 003
Number of farms by value of machinery and equipment:							
$1 to $999	372	127	293	48	127	118	-
$1,000 to $4,999	2 968	1 514	1 797	344	995	458	1
$5,000 to $9,999	1 536	1 197	421	82	274	65	-
$10,000 to $19,999	1 483	1 386	127	32	71	24	2
$20,000 to $29,999	704	682	26	7	18	1	3
$30,000 to $49,999	414	402	21	12	7	2	3
$50,000 and over	257	251	9	8	1	-	5
Livestock and Poultry							
Livestock and poultry on place:							
Cattle and calves ..... farms..	3 389	2 420	1 153	191	670	292	7
number..	127 018	116 381	11 605	2 115	6 687	2 803	1 147
Farms with–							
1 to 4	536	238	349	51	196	102	-
5 to 9	538	217	373	52	225	96	-
10 to 19	547	331	272	56	155	61	-
20 and over	1 768	1 634	159	32	94	33	7
Cows and heifers that had calved ..... farms..	2 874	2 166	843	141	486	216	6
number..	65 840	62 524	3 560	683	2 107	770	439
Farms with–							
1	332	148	213	29	124	60	-
2 to 4	604	285	383	64	210	109	-
5 to 9	331	188	172	30	106	36	1
10 to 24	575	524	67	16	41	10	-
25 and over	1 032	1 021	8	2	5	1	5
Milk cows ..... farms..	2 246	1 832	491	83	277	131	6
number..	56 736	55 416	1 116	202	616	298	406
Farms with–							
1 or 2	525	246	334	55	178	101	-
3 or 4	204	113	111	21	76	14	1
5 to 9	138	99	44	5	23	16	-
10 and over	1 379	1 374	2	2	-	-	5
Hogs and pigs ..... farms..	609	397	262	52	161	49	2
number..	7 350	6 536	1 074	321	516	237	61
Farms with–							
1 to 4	458	278	221	42	141	38	1
5 to 9	52	43	13	4	9	-	-
10 to 24	55	35	22	2	10	10	-
25 and over	44	41	6	4	1	1	1
Litters of pigs farrowed, December 1 of preceding year and November 30 .... farms..	190	138	68	16	39	13	-
number of litters..	1 469	1 268	341	140	141	60	-
Farms by number of litters farrowed:							
1 litter	47	37	16	6	10	-	-
2 to 4 litters	74	51	27	4	14	9	-
5 to 9 litters	35	16	20	1	15	4	-
10 to 19 litters	12	12	1	1	-	-	-
20 litters and over	22	22	4	4	-	-	-
Sheep and lambs ..... farms..	504	209	346	52	219	75	1
number..	14 330	7 637	7 653	1 023	4 983	1 647	63
Farms with–							
1	37	16	21	-	19	2	-
2 to 4	50	22	32	4	21	7	-
5 to 9	87	31	64	8	38	18	-
10 to 24	143	57	110	24	66	20	-
25 and over	187	83	119	16	75	28	1
Horses and ponies ..... farms..	1 379	827	642	92	453	97	2
number..	4 930	3 298	2 004	383	1 401	220	11
Farms with–							
1	518	304	235	22	166	47	1
2 to 4	593	353	279	39	201	39	-
5 to 9	179	107	93	21	64	8	-
10 to 24	69	43	35	10	22	3	1
25 and over	20	20	-	-	-	-	-

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..	1 011	708	362	64	227	71	5
number..	7 373 553	7 349 114	12 715	3 400	6 840	2 475	15 124
Farms with–							
1 to 99	497	214	341	58	218	65	-
100 to 399	60	44	21	6	9	6	1
400 to 1,599	40	40	-	-	-	-	-
1,600 and over	414	410	-	-	-	-	4
Hens and pullets of laying age excluding started pullets...farms..	889	602	346	64	212	70	5
number.	5 523 363	5 503 368	11 202	3 136	5 905	2 161	11 929
Broilers and other meat-type chickens less than 3 months old ... farms.	459	458	2	1	1	-	-
number..	13 057 223	13 057 203	2 820	2 800	20	-	-
Other livestock and poultry ....farms..	375	189	231	46	160	25	1
Livestock and poultry sold:							
Cattle and calves ..farms..	2 904	2 217	827	147	458	222	7
number..	54 500	50 681	4 242	855	2 227	1 160	432
Hogs and pigs ..farms..	288	184	124	21	75	28	1
number.	9 257	7 894	1 834	486	890	458	15
Feeder pigs sold .....farms..	75	57	29	11	8	10	-
number..	2 450	2 077	740	367	61	312	-
Sheep and lambs .....farms..	373	160	253	41	168	44	1
number..	9 911	5 411	5 134	669	3 353	1 112	35
Horses and ponies .....farms..	205	130	88	13	63	12	-
number..	688	520	193	25	148	20	-
Chickens 3 months old or older .....farms..	610	566	48	9	20	19	5
number..	7 493 722	7 476 070	20 819	7 048	3 796	9 975	3 881
Hens and pullets of laying age excluding started pullets...farms..	461	420	44	8	18	18	5
number..	4 369 490	4 353 683	19 584	6 948	3 561	9 075	3 171
Broilers and other meat-type chickens less than 3 months old .....farms..	554	552	2	1	1	-	1
number..	59 906 919	59 906 425	2 561	2 536	25	-	469
Other livestock and poultry ...farms..	112	61	60	9	44	7	-
Crops Harvested							
Field corn for all purposes .....farms..	659	611	54	12	38	4	6
Farms with–							
1 to 4 acres	81	47	44	10	30	4	-
5 to 14 acres	182	172	10	2	8	-	2
15 to 24 acres	124	124	-	-	-	-	-
25 to 49 acres	149	147	-	-	-	-	2
50 acres and over	123	121	-	-	-	-	2
For grain ...farms.	34	27	7	-	7	-	-
acres..	1 139	1 124	15	-	15	-	-
bushels..	102 557	101 037	1 520	-	1 520	-	-
Cut for silage, green or dry fodder, or hogged or grazed ..farms..	637	596	47	12	31	4	6
acres..	19 763	19 445	134	27	97	10	211
Sorghums for all purposes except sirup ....farms..	34	31	6	3	1	2	-
Farms with–							
1 to 4 acres	4	4	-	-	-	-	-
5 to 14 acres	17	15	5	3	-	2	-
15 to 24 acres	3	3	-	-	-	-	-
25 to 49 acres	7	6	1	-	1	-	-
50 acres and over	3	3	-	-	-	-	-
For grain or seed ...farms..	4	4	-	-	-	-	-
acres..	154	154	-	-	-	-	-
bushels..	6 240	6 240	-	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed ..farms..	30	27	6	3	1	2	-
acres.	469	413	86	30	36	20	-
Wheat for grain .....farms..	19	11	12	4	6	2	-
acres..	473	311	202	40	72	90	-
bushels..	14 372	9 350	6 262	1 240	2 232	2 790	-
Farms with–							
1 to 4 acres	-	-	-	-	-	-	-
5 to 14 acres	13	7	10	4	6	-	-
15 to 24 acres	1	1	-	-	-	-	-
25 to 49 acres	2	-	2	-	-	2	-
50 acres and over	3	3	-	-	-	-	-
Other small grains for grain .....farms..	900	782	141	25	90	26	2
acres..	29 609	27 508	2 756	762	1 416	578	107
Farms with–							
1 to 4 acres	54	30	27	3	17	7	-
5 to 14 acres	252	211	47	6	35	6	-
15 to 24 acres	175	155	23	4	16	3	1
25 to 49 acres	240	213	35	8	19	8	-
50 acres and over	179	173	9	4	3	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
Soybeans for beans ..... farms..	2	2	2	2	-	-	-
acres..	16	16	16	16	-	-	-
bushels..	180	180	180	180	-	-	-
Farms with–							
1 to 4 acres	-	-	-	-	-	-	-
5 to 14 acres	2	2	2	2	-	-	-
15 to 24 acres	-	-	-	-	-	-	-
25 to 49 acres	-	-	-	-	-	-	-
50 acres and over	-	-	-	-	-	-	-
Hay excluding sorghum hay ..... farms..	4 041	2 704	1 585	257	934	394	9
acres..	208 162	177 629	36 031	6 775	20 788	8 468	1 277
tons..	333 701	296 967	41 988	8 136	23 395	10 457	2 882
Farms with–							
1 to 4 acres	189	80	126	17	92	17	-
5 to 14 acres	695	323	439	67	252	120	-
15 to 24 acres	659	299	419	60	234	125	1
25 to 49 acres	993	618	444	70	268	106	1
50 acres and over	1 505	1 384	157	43	88	26	7
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..	2 210	1 972	312	80	149	83	6
acres..	152041 ~~152 067~~	151447 ~~151 473~~	435	78	249	108	237
Farms with–							
0.1 to 0.9 acre	293 ~~291~~	142 ~~140~~	210	59	96	55	-
1.0 to 2.9 acres	89	63	36	13	11	12	3
3.0 to 4.9 acres	48	20	33	5	20	8	-
5.0 to 9.9 acres	58	28	33	3	22	8	-
10 acres and over	1722 ~~1 724~~	1719 ~~1 721~~	-	-	-	-	3
Vegetables, sweet corn, or melons for sale ..... farms..	644	472	219	51	89	79	4
acres..	13 189	12 785	411	74	215	122	67
Farms with–							
0.1 to 0.9 acre	121	55	88	22	31	35	-
1.0 to 2.9 acres	146	77	89	20	38	31	-
3.0 to 4.9 acres	65	51	21	8	5	8	1
5.0 to 9.9 acres	71	55	15	1	9	5	2
10 acres and over	241	234	6	-	6	-	1
Berries for sale ..... farms..	652	391	342	83	155	104	2
acres..	17 152	16 072	1 406	335	735	336	9
Farms with–							
0.1 to 0.9 acre	177	86	115	24	51	40	-
1.0 to 2.9 acres	117	68	72	24	26	22	1
3.0 to 4.9 acres	40	14	34	8	15	11	-
5.0 to 9.9 acres	81	34	62	16	28	18	1
10 acres and over	237	189	59	11	35	13	-
Land in orchards (see text) ..... farms..	383	213	207	40	110	57	3
acres..	7 366	6 570	810	104	463	243	90
Farms with–							
0.1 to 0.9 acre	51	17	45	12	9	24	1
1.0 to 2.9 acres	82	25	67	10	50	7	-
3.0 to 4.9 acres	37	24	24	11	5	8	-
5.0 to 9.9 acres	62	32	35	5	26	4	-
10 acres and over	151	115	36	2	20	14	2
Other crops ..... farms..	501	311	245	57	114	74	2
acres..	12 210	11 685	551	58	265	228	32
Farms with–							
0.1 to 0.9 acre	165	53	148	36	65	47	-
1.0 to 2.9 acres	95	50	64	19	29	16	-
3.0 to 4.9 acres	17	8	9	-	9	-	-
5.0 to 9.9 acres	34	27	8	1	5	2	-
10 acres and over	190	173	16	1	6	9	2
Greenhouse products under glass or other protection ..... farms..	130	108	36	14	7	15	-
sq.ft..	766 250	751 640	22 618	8 008	5 420	9 190	-

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.	5 103	6 888	9 106
Land in farms ..... acres. .	1 370 642	1 879 537	2 150 980
Average size of farm ..... acres. .	268.5	272.8	236.2
Value of land and buildings ..... dollars. .	222 525 303	(NA)	(NA)
Average per farm ..... dollars .	43 606	(NA)	(NA)
Average per acre ..... dollars. .	162.35	(NA)	(NA)
Land in Farms According to Use			
Total cropland ..... farms. .	4 640	(NA)	(NA)
acres. .	603 187	705 486	839 976
Harvested cropland ..... farms. .	4 326	5 910	7 952
acres. .	413 264	489 266	563 821
Number of farms by acres harvested:			
1 to 49 acres	1 472	2 302	3 509
50 to 99 acres	1 354	1 895	2 748
100 to 199 acres	1 070	1 304	1 318
200 to 499 acres	390	376	358
500 to 999 acres	35	26	15
1,000 acres and over	5	7	4
1,000 to 1,999 acres	1	(NA)	(NA)
2,000 acres and over	4	(NA)	(NA)
Cropland used only for pasture or grazing ..... farms. .	2 157	3 065	4 681
acres. .	85 608	103 567	130 982
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms. .	718	1 197	1 632
acres. .	30 417	41 095	45 757
Cropland on which all crops failed ..... farms. .	168	196	(NA)
acres. .	3 959	2 690	(NA)
Cropland in cultivated summer fallow ..... farms. .	422	(NA)	(NA)
acres. .	15 789	(NA)	(NA)
Cropland idle ..... farms. .	1 217	1 859	(NA)
acres. .	54 150	68 868	(NA)
Total woodland ..... farms. .	3 974	5 843	(NA)
acres. .	651 866	1 018 139	1 129 834
Woodland pastured ..... farms. .	1 370	1 386	2 163
acres. .	135 030	85 244	115 992
Woodland not pastured ..... farms. .	3 250	5 485	7 326
acres. .	516 836	932 895	1 013 842
Pastureland and rangeland (other than cropland and woodland pasture) . . farms. .	938	1 685	2 513
acres.	41 011	64 669	84 372
Improved pastureland and rangeland ..... farms. .	431	517	743
acres. .	15 727	12 033	12 204
Pastureland and rangeland not improved ..... farms. .	632	(NA)	(NA)
acres. .	25 284	52 636	72 168
All other land (see text) ..... farms. .	3 017	6 028	(NA)
acres. .	74 578	91 243	96 798
Irrigated land ..... farms. .	98	146	94
acres. .	5 353	3 875	1 369
Total pastureland (all types) ..... farms. .	3 067	(NA)	(NA)
acres. .	261 649	253 480	331 346
Conservation Practices			
Grain or row crops farmed on the contour ..... farms. .	290	415	573
acres. .	20 928	14 002	19 317
Stripcropping systems to control erosion ..... farms. .	144	307	508
acres. .	8 961	13 509	17 544
Cropland and pastureland having terraces ..... farms. .	41	(NA)	278
acres. .	2 086	(NA)	11 970

Class 1-5 Farms

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

				1969					
					Farms with harvested cropland			Farms with irrigated land	
	1969	1964	1959	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	5 103	6 888	9 106	1 370 642	4 326	1 297 124	413 264	98	58 731	5 353
Farms with–										
1 to 9 acres	225	348	460	827	64	224	107	17	78	26
10 to 49 acres	414	549	684	11 620	212	6 201	3 576	9	207	29
50 to 69 acres	246	330	471	14 092	147	8 346	4 453	8	440	43
70 to 99 acres	337	499	797	27 681	264	21 713	10 422	6	496	48
100 to 139 acres	614	858	1 356	71 151	530	61 473	25 470	11	1 215	294
140 to 179 acres	580	771	1 063	91 896	528	83 722	32 495	5	810	216
180 to 219 acres	490	677	958	96 430	448	88 188	32 787	5	992	109
220 to 259 acres	379	506	675	90 052	371	88 088	32 385	5	1 187	134
260 to 499 acres	1 181	1 486	1 834	412 434	1 143	399 461	131 168	8	2 888	234
500 to 999 acres	500	669	631	326 667	486	316 829	89 990	11	7 890	1 555
1,000 to 1,999 acres	114	143	134	141 702	110	136 789	31 630	9	13 336	1 215
2,000 acres and over	23	52	43	86 090	23	86 090	18 781	4	29 192	1 450

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. .	5 103	3	6 888	9 106
acres. .	1 370 642	446	1 879 537	2 150 980
Harvested cropland ..... farms. .	4 326	2	5 910	7 952
acres. .	413 264	180	489 266	563 821
Full owners ..... farms. .	3 503	3	4 611	6 509
acres. .	826 516	446	(NA)	(NA)
Harvested cropland . . farms. .	2 771	2	(NA)	(NA)
acres. .	213 009	180	(NA)	(NA)
Part owners ..... farms. .	1 401	-	1 991	2 325
acres. .	520 839	-	(NA)	(NA)
Harvested cropland . . farms. .	1 372	-	(NA)	(NA)
acres. .	187 103	-	(NA)	(NA)
Tenants ..... farms. .	199	-	165	172
acres. .	23 287	-	(NA)	(NA)
Harvested cropland . . farms. .	183	-	(NA)	(NA)
acres. .	13 152	-	(NA)	(NA)
Percent of tenancy	3.8	0.0	2.4	1.9
Farms by type of organization:				
Individual or family ..... farms. .	4 558	3	(NA)	(NA)
acres. .	1 116 463	446	(NA)	(NA)
Partnership ..... farms. .	405	-	(NA)	(NA)
acres. .	146 289	-	(NA)	(NA)
Corporation, including family owned ..... farms. .	121	-	(NA)	(NA)
acres. .	103 114	-	(NA)	(NA)
10 or fewer shareholders . . . farms. .	117	-	(NA)	(NA)
acres. .	95 842	-	(NA)	(NA)
More than 10 shareholders . . farms. .	4	-	(NA)	(NA)
acres. .	7 272	-	(NA)	(NA)
Other ..... farms. .	19	-	(NA)	(NA)
acres. .	4 776	-	(NA)	(NA)
Farm operators by age groups:				
Under 25 years	67	-	48	156
25 to 34 years	549	-	722	1 013
35 to 44 years	1 104	1	1 564	2 082
45 to 54 years	1 447	-	1 937	2 524
55 to 64 years	1 261	2	1 719	1 944
65 years and over	675	-	898	1 331
Average age	50.1	50.0	(NA)	(NA)
Farm operators by place of residence:				
On farm operated	4 260	2	6 307	8 448
Not on farm operated	455	-	474	450
Farm operators reporting days of work off farm	2 087	1	2 749	3 750
1 to 49 days	618	1	834	1 711
50 to 99 days	278	-	393	
100 to 199 days	413	-	481	672
200 days and over	778	-	1 041	1 367

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	371	439	935
Class 1b– " $40,000 to $99,999	987	1 613	
Class 2– " $20,000 to $39,999	1 263	1 464	1 825
Class 3– " $10,000 to $19,999	1 092	1 366	2 533
Class 4– " $5,000 to $9,999	720	1 040	2 099
Class 5– " $2,500 to $4,999	670	966	1 714
Farms with farm-related income from–			
Customwork and other agricultural services .....farms.	562	(NA)	(NA)
dollars.	1 545 300	(NA)	(NA)
Recreational services .....farms.	40	(NA)	(NA)
dollars.	73 665	(NA)	(NA)
Government farm programs ....farms.	1 090	(NA)	(NA)
dollars.	438 978	(NA)	(NA)
Market value of all agricultural products sold (see text) .....farms.	5 103	6 888	9 106
dollars.	195 154 388	251 048 119	165 291 474
Average per farm .....dollars.	38 243	36 447	18 152
Farms by value of agricultural products sold:			
Under $2,500 (see text)	122	(x)	(NA)
$2,500 to $4,999	548	966	(NA)
$5,000 to $7,499	406	555	(NA)
$7,500 to $9,999	314	490	(NA)
$10,000 to $14,999	577	763	(NA)
$15,000 to $19,999	515	605	(NA)
$20,000 to $29,999	769	853	(NA)
$30,000 to $39,999	494	611	(NA)
$40,000 to $59,999	497	834	(NA)
$60,000 and over	861	1 229	(NA)
$60,000 to $79,999	297	790	(NA)
$80,000 to $99,999	193		(NA)
$100,000 and over	371	439	(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.	5 103	6 899	9 101
dollars.	171 714 179	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $1,999	198	(NA)	(NA)
$2,000 to $2,999	196	(NA)	(NA)
$3,000 to $4,999	366	(NA)	(NA)
$5,000 to $9,999	814	(NA)	(NA)
$10,000 to $19,999	1 238	(NA)	(NA)
$20,000 to $39,999	1 111	(NA)	(NA)
$40,000 to $49,999	283	(NA)	(NA)
$50,000 and over	897	(NA)	(NA)
Items Purchased			
Livestock and poultry .....farms.	2 061	3 194	4 378
dollars.	16 557 840	12 221 819	10 494 169
Number of farms with expenditures of–			
$1 to $499	400	1 387	2 321
$500 to $999	203		
$1,000 to $4,999	539	975	1 378
$5,000 to $9,999	353	470	470
$10,000 to $14,999	210	295	209
$15,000 to $19,999	143		
$20,000 to $29,999	138	67	
$30,000 to $39,999	36		
$40,000 to $49,999	13		
$50,000 and over	26		
Feed for livestock and poultry ....farms.	3 028	4 919	7 226
dollars.	61 998 468	54 641 661	48 395 500
Number of farms with expenditures of–			
$1 to $499	396	1 210	1 935
$500 to $999	149		
$1,000 to $4,999	718	1 421	2 962
$5,000 to $9,999	505	816	
$10,000 to $14,999	283	589	2 329
$15,000 to $19,999	175		
$20,000 to $29,999	241	883	
$30,000 to $39,999	143		
$40,000 to $49,999	100		
$50,000 and over	318		
Commercially mixed formula feeds .....farms.	2 834	4 584	(NA)
tons.	762 434	(NA)	(NA)
dollars.	60 624 254	53 197 428	(NA)
Number of farms that purchased–			
1 to 49 tons	940	2 147	(NA)
50 to 99 tons	474	738	(NA)
100 to 199 tons	475	628	(NA)
200 to 499 tons	529	785	(NA)
500 to 799 tons	228	279	(NA)
800 to 999 tons	63		(NA)
1,000 tons and over	125		(NA)
Number of farms with expenditures of–			
$1 to $499	305	(NA)	(NA)
$500 to $999	132	(NA)	(NA)
$1,000 to $4,999	678	(NA)	(NA)
$5,000 to $9,999	492	(NA)	(NA)
$10,000 to $14,999	276	(NA)	(NA)
$15,000 to $19,999	170	(NA)	(NA)
$20,000 to $29,999	231	(NA)	(NA)
$30,000 and over	550	(NA)	(NA)
Feed ingredients .....farms.	161	(NA)	(NA)
tons.	4 830	(NA)	(NA)
dollars.	346 860	(NA)	(NA)
Number of farms that purchased–			
1 to 49 tons	139	(NA)	(NA)
50 to 99 tons	13	(NA)	(NA)
100 to 199 tons	3	(NA)	(NA)
200 to 499 tons	5	(NA)	(NA)
500 to 799 tons	-	(NA)	(NA)
800 to 999 tons	1	(NA)	(NA)
1,000 tons and over	-	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $499	88	(NA)	(NA)
$500 to $999	21	(NA)	(NA)
$1,000 to $1,999	21	(NA)	(NA)
$2,000 to $4,999	19	(NA)	(NA)
$5,000 to $9,999	5	(NA)	(NA)
$10,000 and over	7	(NA)	(NA)
Whole grains .....farms.	226	724	(NA)
tons.	11 082	(NA)	(NA)
dollars.	607 893	602 512	(NA)
Number of farms that purchased–			
1 to 49 tons	193	(NA)	(NA)
50 to 99 tons	7	(NA)	(NA)
100 to 199 tons	13	(NA)	(NA)
200 to 499 tons	10	(NA)	(NA)
500 to 799 tons	2	(NA)	(NA)
800 to 999 tons	-	(NA)	(NA)
1,000 tons and over	1	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $499	133	(NA)	(NA)
$500 to $999	26	(NA)	(NA)
$1,000 to $1,999	29	(NA)	(NA)
$2,000 to $4,999	13	(NA)	(NA)
$5,000 to $9,999	11	(NA)	(NA)
$10,000 and over	14	(NA)	(NA)
Hay, green chop, and silage ....farms.	515	1 459	(NA)
tons.	30 795	(NA)	(NA)
dollars.	419 461	841 721	(NA)
Number of farms that purchased–			
1 to 49 tons	389	(NA)	(NA)
50 to 99 tons	71	(NA)	(NA)
100 to 199 tons	30	(NA)	(NA)
200 to 499 tons	17	(NA)	(NA)
500 to 999 tons	4	(NA)	(NA)
1,000 tons and over	4	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $499	309	(NA)	(NA)
$500 to $999	96	(NA)	(NA)
$1,000 to $1,999	63	(NA)	(NA)
$2,000 to $4,999	34	(NA)	(NA)
$5,000 to $9,999	7	(NA)	(NA)
$10,000 and over	6	(NA)	(NA)
Seeds, bulbs, plants, and trees .....farms.	2 988	4 048	3 912
dollars.	4 217 708	3 524 113	2 203 322
Number of farms with expenditures of–			
$1 to $499	1 444	2 676	2 951
$500 to $999	506	401	429
$1,000 to $4,999	854	971	532
$5,000 to $9,999	113		
$10,000 and over	71		
Commercial fertilizer .....farms.	3 511	4 698	5 634
dollars.	10 306 243	9 324 665	(NA)
Number of farms with expenditures of–			
$1 to $499	1 023	(NA)	(NA)
$500 to $999	395	(NA)	(NA)
$1,000 to $4,999	1 500	(NA)	(NA)
$5,000 to $9,999	437	(NA)	(NA)
$10,000 to $19,999	120	(NA)	(NA)
$20,000 and over	36	(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..	1 946	3 197	3 789
tons..	87 372	75 691	62 476
dollars..	870 264	(NA)	(NA)
Number of farms that used–			
1 to 49 tons	1 541	(NA)	(NA)
50 to 99 tons	263	(NA)	(NA)
100 to 199 tons	92	(NA)	(NA)
200 to 499 tons	43	(NA)	(NA)
500 to 999 tons	4	(NA)	(NA)
1,000 tons and over	3	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $99	520	(NA)	(NA)
$100 to $499	1 080	(NA)	(NA)
$500 to $999	214	(NA)	(NA)
$1,000 to $1,999	82	(NA)	(NA)
$2,000 to $4,999	37	(NA)	(NA)
$5,000 and over	13	(NA)	(NA)
Other agricultural chemicals (see text) ..... farms..	3 004	(NA)	(NA)
dollars .	3 053 842	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $99	632	(NA)	(NA)
$100 to $499	948	(NA)	(NA)
$500 to $999	561	(NA)	(NA)
$1,000 to $1,999	487	(NA)	(NA)
$2,000 to $4,999	283	(NA)	(NA)
$5,000 to $9,999	66	(NA)	(NA)
$10,000 and over	27	(NA)	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms..	5 087	6 880	8 908
dollars..	5 761 867	5 628 671	4 994 161
Number of farms with expenditures of–			
$1 to $499	1 782	3 196	5 635
$500 to $999	1 397	1 907	1 967
$1,000 to $1,999	1 189	1 711	1 255
$2,000 to $4,999	615		
$5,000 to $9,999	80	66	51
$10,000 and over	24		
Gasoline ..... farms..	5 034	6 770	(NA)
dollars..	3 715 292	3 769 339	(NA)
Number of farms with expenditures of–			
$1 to $499	2 438	(NA)	(NA)
$500 to $999	1 406	(NA)	(NA)
$1,000 to $1,999	832	(NA)	(NA)
$2,000 to $4,999	329	(NA)	(NA)
$5,000 and over	29	(NA)	(NA)
Diesel oil ..... farms..	1 310	743	(NA)
dollars..	550 101	201 337	(NA)
Number of farms with expenditures of–			
$1 to $499	995	(NA)	(NA)
$500 to $999	185	(NA)	(NA)
$1,000 to $1,999	91	(NA)	(NA)
$2,000 to $4,999	32	(NA)	(NA)
$5,000 and over	7	(NA)	(NA)
LP gas, butane, and propane ..... farms..	707	957	(NA)
dollars..	166 465	183 850	(NA)
Number of farms with expenditures of–			
$1 to $99	300	(NA)	(NA)
$100 to $499	331	(NA)	(NA)
$500 to $999	51	(NA)	(NA)
$1,000 to $2,999	19	(NA)	(NA)
$3,000 and over	6	(NA)	(NA)
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms..	5 085	6 860	(NA)
dollars..	1 330 009	1 474 145	(NA)
Number of farms with expenditures of–			
$1 to $99	2 669	(NA)	(NA)
$100 to $499	1 884	(NA)	(NA)
$500 to $999	262	(NA)	(NA)
$1,000 to $2,999	216	(NA)	(NA)
$3,000 and over	54	(NA)	(NA)
Hired farm labor ..... farms..	4 282	5 457	6 827
dollars..	22 615 671	21 594 349	20 969 292
Number of farms with expenditures of–			
$1 to $99	180	1 474	2 030
$100 to $499	675		
$500 to $999	506	649	774
$1,000 to $2,499	905	1 077	1 610
$2,500 to $4,999	841	1 126	1 300
$5,000 to $9,999	677	598	618
$10,000 to $19,999	315	376	350
$20,000 to $29,999	88	125	130
$30,000 to $49,999	55		
$50,000 and over	40	32	15
Workers by number of days worked:			
150 days or more ..... farms..	1 526	2 286	2 204
workers..	3 627	5 350	3 875
Less than 150 days ..... farms..	3 931	(NA)	(NA)
workers..	41 832	(NA)	(NA)
Contract labor ..... farms..	363	(NA)	(NA)
dollars..	1 389 273	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $499	121	(NA)	(NA)
$500 to $999	54	(NA)	(NA)
$1,000 to $4,999	138	(NA)	(NA)
$5,000 to $9,999	35	(NA)	(NA)
$10,000 to $19,999	10	(NA)	(NA)
$20,000 and over	5	(NA)	(NA)
Machine hire and customwork ..... farms..	1 813	2 749	3 364
dollars..	1 010 580	1 093 895	919 576
Number of farms with expenditures of–			
$1 to $499	1 382	2 236	3 252
$500 to $999	220	310	
$1,000 to $4,999	196	183	
$5,000 to $9,999	8	14	112
$10,000 and over	7	6	
All other production expenses ..... farms..	5 076	(NA)	(NA)
dollars..	43 932 423	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $499	257	(NA)	(NA)
$500 to $999	281	(NA)	(NA)
$1,000 to $4,999	2 114	(NA)	(NA)
$5,000 to $9,999	1 258	(NA)	(NA)
$10,000 and over	1 166	(NA)	(NA)

Class 1-5 Farms

Table 15. 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	4 322	5 701	3 228	3 882	1 590	1 819	6 336	8 415	7 964	9 721
2 or 3	993	2 119	460	989	197	409	(NA)	(NA)	(NA)	(NA)
4 and over	51	304	14	139	5	22	(NA)	(NA)	(NA)	(NA)
Motortrucks including pickups	4 463	9 760	2 532	4 104	3 206	5 656	5 876	10 683	7 493	12 372
2 and over	2 582	7 879	902	2 474	1 438	3 888	(NA)	(NA)	(NA)	(NA)
Tractors other than garden tractors and motor tillers	4 475	11 202	2 155	3 806	3 575	7 396	5 797	12 085	7 187	13 136
2 or 3	2 553	6 188	730	1 694	1 954	4 531	3 142	7 299	3 489	7 915
4 and over	766	3 858	146	833	330	1 574	575	2 706	401	1 924
Wheel tractors other than garden tractors and motor tillers	4 410	10 340	2 114	3 597	3 486	6 743	5 721	11 122	7 044	12 165
Crawler tractors	766	862	187	209	591	653	885	963	882	971
Riding garden tractors 7 hp and over	608	693	447	481	178	212	(NA)	(NA)	(NA)	(NA)
Grain and bean combines, self-propelled	188	203	68	75	123	128	125	128	(NA)	(NA)
Cornpickers, corn heads, and picker-shellers	164	188	87	104	78	84	36	39	38	38
Corn heads for combines	109	120	57	67	53	53	(NA)	(NA)	(NA)	(NA)
Other cornpickers and picker-shellers	57	68	31	37	26	31	(NA)	(NA)	(NA)	(NA)
Pickup balers	1 748	1 813	680	697	1 089	1 116	2 546	2 605	2 678	2 716
Windrowers, pull and self-propelled	497	530	218	233	285	297	(NA)	(NA)	(NA)	(NA)
Field forage harvesters, shear bar	651	712	338	366	328	346	625	637	(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	5 026	78 525 141
By value of machinery and equipment:		
$1 to $4,999	1 249	3 446 587
$5,000 to $9,999	1 115	7 430 087
$10,000 to $14,999	816	9 094 374
$15,000 to $19,999	538	8 654 907
$20,000 to $29,999	675	15 095 762
$30,000 to $39,999	253	8 141 683
$40,000 to $49,999	137	5 759 203
$50,000 and over	243	20 902 538

Class 1-5 Farms

Table 16. Poultry: 1969, 1964, and 1959

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	1 101	(X)	1 067	(X)
Chickens 3 months old or older	644	7 345 714	557	7 469 022
Farms with–				
1 to 1,599	234	45 264	87	36 799
1,600 to 3,199	19	47 837	54	130 173
3,200 to 9,999	190	1 218 847	179	1 118 817
10,000 and over	201	6 033 766	237	6 183 233
Hens and pullets of laying age excluding started pullets	538	5 500 232	412	4 346 735
Pullets not yet of laying age	137	1 748 171	132	2 694 199
Other chickens	55	97 311	53	428 088
Broilers and other meat-type chickens less than 3 months old	457	13 054 403	551	59 903 889
Turkeys	5	2 070	8	12 080
Turkey hens kept for breeding	2	9	-	-
Other turkeys	5	2 061	8	12 080
Ducks, geese, and other poultry	33	520	8	425
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older (see text)	1 365	4 714 737	815	3 679 080
Hens and pullets of laying age	(NA)	(NA)	(NA)	(NA)
Broilers and other meat-type chickens	(NA)	(NA)	904	58 996 248
Turkeys	(NA)	(NA)	31	43 766
Turkey hens kept for breeding	5	253	(X)	(X)
Other turkeys	(X)	(X)	(X)	(X)
1959				
Chickens 4 months old or older (see text)	3 206	4 384 076	(NA)	(NA)
Chickens including broilers sold	(NA)	(NA)	2 865	(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	644	7 345 714	538	5 500 232	137	1 748 171	55	97 311
1 to 99	156	4 926	148	4 530	10	156	21	240
100 to 399	38	7 214	36	6 295	4	900	2	19
400 to 1,599	40	33 124	37	27 724	4	3 800	3	1 600
1,600 to 3,199	19	47 837	19	47 837	-	-	-	-
3,200 to 9,999	190	1 218 847	142	889 195	48	309 424	16	20 228
10,000 to 19,999	134	1 810 943	101	1 316 170	37	476 600	7	18 173
20,000 to 49,999	50	1 401 085	38	908 585	22	446 340	4	46 160
50,000 to 99,999	9	568 796	9	405 446	8	162 500	1	850
100,000 and over	8	2 252 942	8	1 894 450	4	348 451	1	10 041
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	557	7 469 022	132	2 694 199	551	59 903 889	1 101	90 107 127
1 to 99	14	26 837	4	26 055	2	163 500	38	169 799
100 to 399	23	3 480	1	380	1	760	37	45 578
400 to 1,599	38	21 055	-	-	1	50	38	233 473
1,600 to 3,199	19	42 393	-	-	1	17 405	19	400 498
3,200 to 9,999	189	1 408 009	43	681 634	10	457 965	189	8 493 298
10,000 to 19,999	134	1 917 457	32	699 300	6	410 573	134	11 745 481
20,000 to 49,999	50	1 378 216	16	586 730	3	325 014	50	7 679 081
50,000 to 99,999	9	258 208	1	31 000	1	8 000	9	3 406 320
100,000 and over	8	1 227 226	-	-	-	-	8	14 553 677
None	73	1 186 141	35	669 100	526	58 520 622	579	43 379 922

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	557	7 469 022	412	4 346 735	132	2 694 199
1 to 1,999	98	56 658	96	57 817	3	435
2,000 to 3,999	67	194 070	58	167 397	5	(D)
4,000 to 7,999	108	628 586	102	590 884	7	41 700
8,000 to 15,999	142	1 580 797	101	1 070 055	42	522 034
16,000 to 29,999	86	1 780 789	32	628 026	48	992 550
30,000 to 59,999	44	1 634 283	14	525 223	25	923 780
60,000 to 99,999	6	420 528	4	300 528	1	(D)
100,000 and over	6	1 173 311	5	1 006 805	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	53	428 088	551	59 903 889	8	12 080
1 to 1,999	27	13 693	2	810	6	3 676
2,000 to 3,999	5	15 222	1	2 398	-	-
4,000 to 7,999	4	23 730	1	6 500	2	8 404
8,000 to 15,999	6	71 258	14	170 914	-	-
16,000 to 29,999	7	147 555	31	723 084	-	-
30,000 to 59,999	3	(D)	109	4 847 680	-	-
60,000 to 99,999	1	(D)	128	9 703 672	-	-
100,000 and over	-	-	265	44 448 831	-	-

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	2 531	(X)	2 235	(X)	(X)	(X)
Any cattle, hogs, or sheep	2 334	(X)	2 167	(X)	(X)	(X)
Cattle and calves	2 229	114 266	2 070	49 826	153	3 111
Farms with–						
1 to 19	627	5 370	1 130	11 152	130	704
20 to 49	712	23 597	739	21 920	19	560
50 to 99	613	42 144	175	11 113	3	247
100 to 199	241	31 299	17	2 159	-	-
200 and over	36	11 856	9	3 482	1	1 600
200 to 499	31	7 631	8	1 882	-	-
500 and over	5	4 225	1	1 600	1	1 600
Cattle	(X)	(X)	1 782	20 234	102	2 504
Farms with–						
1 to 9	(X)	(X)	1 128	5 038	71	261
10 to 19	(X)	(X)	436	5 649	20	257
20 to 49	(X)	(X)	185	5 025	8	209
50 to 99	(X)	(X)	23	1 560	2	177
100 and over	(X)	(X)	10	2 962	1	1 600
100 to 199	(X)	(X)	6	677	-	-
200 to 499	(X)	(X)	3	685	-	-
500 and over	(X)	(X)	1	1 600	1	1 600
Calves	(X)	(X)	1 796	29 592	61	607
Farms with–						
1 to 9	(X)	(X)	594	2 909	40	126
10 to 19	(X)	(X)	624	8 211	12	162
20 to 49	(X)	(X)	526	14 568	8	249
50 to 99	(X)	(X)	39	2 297	1	70
100 and over	(X)	(X)	13	1 607	-	-
100 to 199	(X)	(X)	13	1 607	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	1 946	43 040	(X)	(X)	(X)	(X)
Bulls and steers, including calves	1 539	9 385	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	1 417	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	3 892	(x)	(NA)	(x)	(NA)	(NA)
Cattle and calves	3 662	133 750	3 248	72 327	(NA)	4 684
Cattle	(x)	(x)	2 747	25 708	154	3 113
Calves	(x)	(x)	2 890	46 619	257	1 571
Heifers and heifer calves	3 228	48 487	(x)	(x)	(x)	(x)
Bulls and steers, including calves	2 311	9 216	(x)	(x)	(x)	(x)
1959						
Any cattle, hogs, or sheep	(NA)	(x)	(NA)	(x)	(x)	(x)
Cattle and calves	5 708	167 588	4 644	70 628	(x)	(x)
Cattle	(x)	(x)	(NA)	(NA)	(x)	(x)
Calves	(x)	(x)	(NA)	(NA)	(x)	(x)
Heifers and heifer calves	5 011	63 787	(x)	(x)	(x)	(x)
Bulls and steers, including calves	3 496	10 685	(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	2 025	61 841	2 176	59 052	1 749	55 214	529	6 627
Farms with–								
1 to 19	817	6 389	1 069	9 761	623	4 833	446	2 921
20 to 49	837	26 636	811	24 643	799	25 545	61	1 804
50 to 99	306	19 495	249	16 071	272	17 202	19	1 327
100 and over	65	9 321	47	8 577	55	7 634	3	575
1964								
Total on place	3 402	76 047	(NA)	63 906	3 119	69 844	(NA)	6 203
1959								
Total on place	5 421	93 116	(NA)	80 919	5 177	86 669	(NA)	6 447

	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	2 229	114 266	2 025	61 841	1 946	43 040	1 539	9 385	2 070	49 826	5 931 918
1 to 9	352	1 551	239	554	220	490	250	507	134	671	111 757
10 to 19	275	3 819	230	1 661	222	1 359	197	799	275	2 435	342 130
20 to 49	712	23 597	675	13 033	652	8 422	444	2 142	712	12 603	1 426 292
50 to 99	613	42 144	607	23 745	585	16 323	419	2 076	613	16 570	1 616 950
100 to 199	241	31 299	239	17 025	232	12 596	196	1 678	241	11 107	1 260 342
200 to 499	31	7 631	31	4 290	31	3 123	29	218	31	2 448	308 828
500 to 999	4	(D)	4	1 533	4	727	3	(D)	4	(D)	(D)
1,000 to 2,499	1	(D)	–	–	–	–	1	(D)	1	(D)	(D)
2,500 and over	–	–	–	–	–	–	–	–	–	–	–
None	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	59	1 710	341 236
Farms with cows and heifers that had calved, on place:											
Total	2 229	114 266	2 025	61 841	1 946	43 040	1 539	9 385	2 070	49 826	5 931 918
1 to 4	340	3 496	340	736	253	1 780	270	980	203	1 666	307 910
5 to 9	158	3 019	158	1 050	141	1 242	133	727	155	2 097	322 269
10 to 19	319	8 740	319	4 603	283	3 146	199	991	319	4 454	505 894
20 to 29	337	13 722	337	8 051	317	4 941	195	730	337	5 673	474 298
30 to 49	500	32 576	500	18 585	472	12 563	321	1 428	500	13 509	1 348 960
50 to 99	306	33 328	306	19 495	282	12 719	219	1 114	306	12 057	1 252 552
100 to 199	59	11 864	59	7 372	52	4 085	50	407	59	4 410	490 301
200 to 499	5	2 320	5	1 399	5	886	2	35	5	667	60 383
500 to 999	1	700	1	550	1	100	1	50	1	200	30 000
1,000 and over	–	–	–	–	–	–	–	–	–	–	–
None	204	4 501	(X)	(X)	140	1 578	149	2 923	185	5 093	1 139 351
Farms with cows other than milk cows on place:											
Total	2 229	114 266	2 025	61 841	1 946	43 040	1 539	9 385	2 070	49 826	5 931 918
1 to 4	199	4 250	199	1 773	162	1 687	156	790	153	1 863	262 600
5 to 9	126	5 081	126	2 724	105	1 835	97	522	123	2 507	325 223
10 to 19	121	4 864	121	2 990	96	1 439	96	435	121	2 227	327 225
20 to 29	35	2 459	35	1 577	28	670	26	212	35	1 046	111 101
30 to 49	26	2 726	26	1 591	20	836	21	299	26	1 059	160 370
50 to 99	19	2 684	19	2 124	8	337	9	223	19	824	156 101
100 to 199	2	600	2	325	2	246	2	29	2	200	43 750
200 to 499	1	520	1	290	1	200	1	30	1	55	4 250
500 to 999	–	–	–	–	–	–	–	–	–	–	–
1,000 and over	–	–	–	–	–	–	–	–	–	–	–
None	1 700	91 082	1 496	48 447	1 524	35 790	1 131	6 845	1 590	40 045	4 541 298

	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	1 782	20 234	102	2 504	1 796	29 592	61	607
1 to 4	123	866	16	93	107	997	9	36
5 to 9	97	1 075	9	40	101	1 432	2	12
10 to 19	100	1 049	16	115	103	1 178	7	61
20 to 29	32	336	3	35	30	710	1	5
30 to 49	19	472	3	26	24	587	2	30
50 to 99	12	266	1	25	17	558	1	70
100 to 199	2	45	–	–	2	155	–	–
200 to 499	1	5	–	–	1	50	–	–
500 to 999	–	–	–	–	–	–	–	–
1,000 and over	–	–	–	–	–	–	–	–
None	1 396	16 120	54	2 170	1 411	23 925	39	393

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	2 229	114 266	2 025	61 841	1 749	55 214	1 946	43 040	1 539	9 385
1 to 4	283	3 940	283	1 128	283	568	216	1 798	225	1 014
5 to 9	94	2 002	94	737	94	646	82	855	74	410
10 to 19	246	6 979	246	3 891	246	3 619	219	2 487	132	601
20 to 29	314	13 042	314	7 858	314	7 535	295	4 647	172	537
30 to 49	485	32 495	485	18 959	485	18 010	453	12 390	302	1 146
50 to 99	272	30 764	272	17 607	272	17 202	263	12 212	203	945
100 to 199	50	10 249	50	6 259	50	6 025	48	3 644	45	346
200 and over	5	2 500	5	1 659	5	1 609	5	786	2	55
None	480	12 295	276	3 743	(X)	(X)	365	4 221	384	4 331

	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:									1510	34 636 305
Total	2 070	49 826	5 931 918	1 762	20 234	1 796	29 592	1 417	~~1 502~~	~~34 634 445~~
1 to 4	192	2 161	388 836	140	1 204	141	957	17	42 ~~35~~	87126 ~~85 592~~
5 to 9	94	1 409	184 244	75	505	87	904	31	56	173 253
10 to 19	246	3 575	364 602	201	1 435	222	2 140	219	246	1 887 125
20 to 29	314	5 534	432 435	268	1 582	298	3 952	307	314	4 103 959
30 to 49	485	12 936	1 194 366	447	4 349	477	8 587	481	485	11 397 410
50 to 99	272	11 104	1 097 618	257	3 774	262	7 330	272	272	11 628 600
100 to 199	50	3 850	416 937	48	1 296	49	2 554	48	50	4 013 990
200 and over	5	812	86 133	5	287	5	525	5	5	1 147 570
None	412	8 445	1 766 747	341	5 802	255	2 643	37	40 ~~39~~	~~196 946~~
										197270

	Cattle and calves sold			Cattle sold		Calves sold		Fattened on grain and concentrates: Cattle sold		Fattened on grain and concentrates: 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	255	657	99 742	598	1 541	272	703	46	107	31	68
5 to 19	875	10 495	1 206 171	966	9 146	946	10 417	45	411	21	220
20 to 49	739	21 920	2 208 898	185	5 025	526	14 568	8	209	8	249
50 to 99	175	11 113	1 409 525	23	1 560	39	2 297	2	177	1	70
100 to 199	17	2 159	251 872	6	677	13	1 607	-	-	-	-
200 to 499	8	(D)	(D)	3	(D)	-	-	-	-	-	-
500 and over	1	(D)	(D)	1	(D)	-	-	1	(D)	-	-
500 to 999	-	-	-	-	-	-	-	-	-	-	-
1,000 and over	1	(D)	(D)	1	(D)	-	-	1	(D)	-	-

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	345	6 215	163	7 408	780	9 367	288	11 525	2 086	18 209	476	19 243
Farms with--												
1 to 24	308	1 214	112	820	729	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
25 to 49	14	497	13	439	30	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
50 to 99	8	562	18	1 329		(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
100 to 199	5	582	9	1 126	9	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
200 to 499	8	2 110	10	2 994	9	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
500 and over	2	1 250	1	700	3	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	109	1 164	(X)	(X)	165	1 311	(X)	(X)	(X)	(X)	(X)	(X)
Other hogs and pigs	325	5 051	(X)	(X)	746	8 056	(X)	(X)	(X)	(X)	(X)	(X)
Feeder pigs sold	(X)	(X)	46	1 710	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Litters of pigs farrowed between--												
December 1 of preceding year and November 30	122	1 128	(X)	(X)	189	1 584	(X)	(X)	377	3 839	(X)	(X)
December 1 of preceding year and May 31	92	641	(X)	(X)	144	938	(X)	(X)	290	2 302	(X)	(X)
June 1 and November 30	88	487	(X)	(X)	124	646	(X)	(X)	248	1 537	(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	345	6 215	109	1 164	325	5 051	163	7 408	46	1 710
1 to 9	275	716	50	121	258	595	81	647	19	169
10 to 24	33	498	26	173	32	325	33	926	15	370
25 to 99	22	1 059	21	419	20	640	22	1 818	8	711
100 to 199	5	(D)	4	92	5	(D)	5	(D)	1	50
200 to 499	8	2 110	7	289	8	1 821	8	2 129	2	390
500 to 999	2	(D)	1	70	2	(D)	2	(D)	-	-
1,000 and over	-	-	-	-	-	-	-	-	-	-
None	(X)	(X)	(X)	(X)	(X)	(X)	12	224	1	20

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	345	6 215	109	1 164	325	5 051	163	7 408	46	1 710
1 to 9	65	387	23	165	61	222	73	237	10	56
10 to 49	50	579	38	194	38	385	52	1 022	22	386
50 to 99	16	830	16	229	16	601	18	1 329	8	408
100 to 199	9	1 079	8	192	8	887	9	1 126	2	240
200 to 499	10	2 657	7	306	10	2 351	10	2 994	3	270
500 to 999	1	250	1	50	1	200	1	700	1	350
1,000 and over	-	-	-	-	-	-	-	-	-	-
None	194	433	16	28	191	405	(X)	(X)	(X)	(X)
Farms with litters farrowed:										
Total	345	6 215	109	1 164	325	5 051	163	7 408	46	1 710
1 litter	29	132	25	41	24	91	21	138	7	33
2 to 4 litters	46	429	43	161	34	268	41	612	19	220
5 to 9 litters	14	605	13	219	12	386	15	1 083	10	342
10 to 19 litters	11	560	11	161	11	399	11	937	2	175
20 to 49 litters	13	1 492	12	337	12	1 155	13	1 789	7	590
50 to 99 litters	3	725	3	125	3	600	3	700	-	-
100 to 199 litters	2	1 000	2	120	2	880	2	1 135	1	350
200 litters and over	-	-	-	-	-	-	-	-	-	-
None	227	1 272	-	-	227	1 272	57	1 014	-	-

	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	122	1 128	92	641	88	487
1 litter	31	31	11	11	20	20
2 to 4 litters	47	119	40	67	33	52
5 to 9 litters	15	103	13	59	12	44
10 to 19 litters	11	147	11	81	10	66
20 to 49 litters	13	348	12	228	8	120
50 to 99 litters	3	150	3	75	3	75
100 to 199 litters	2	230	2	120	2	110
200 litters and over	-	-	-	-	-	-

Class 1-5 Farms

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

	1969				1964				1959			
	Inventory		Sales		Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	157	6 614	119	4 742	372	13 050	311	12 067	628	22 435	396	10 990
Lambs under 1 year old	97	1 686	(X)	(X)	268	4 026	(X)	(X)	508	7 578	(X)	(X)
Ewes 1 year old or older	141	4 614	(X)	(X)	337	8 395	(X)	(X)	567	13 768	(X)	(X)
Rams and wethers 1 year old or older	117	314	(X)	(X)	244	629	(X)	(X)	404	1 089	(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	157	6 614	97	1 686	141	4 614	117	314	119	4 742
1 to 24	90	774	40	132	76	575	56	67	47	699
25 to 99	49	2 152	40	525	47	1 512	44	115	49	1 413
100 to 299	16	2 813	15	884	16	1 815	15	114	16	1 928
300 to 999	2	875	2	145	2	712	2	18	2	600
1,000 to 2,499	-	-	-	-	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-	-	-	-	-
None	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	5	102
Farms with ewes 1 year old or older on place:										
Total	157	6 614	97	1 686	141	4 614	117	314	119	4 742
1 to 24	93	1 260	47	279	93	882	67	99	60	833
25 to 99	38	2 769	29	853	38	1 774	34	142	38	1 876
100 to 199	5	762	4	167	5	576	5	19	5	425
200 to 499	5	1 711	5	281	5	1 382	5	48	5	1 388
500 to 999	-	-	-	-	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-	-	-	-	-
None	16	112	12	106	(X)	(X)	6	6	11	220

Class 1-5 Farms

Table 20. Other Livestock: 1969

	1969			
	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
Horses	535	1 959	84	336
Ponies	352	956	46	159
Mules, burros, and donkeys	21	39	6	9
Any goats	18	152	4	72
Angora goats	-	-	-	-
Milk goats	9	137	3	67
Other goats	11	15	1	5
Hives of bees	14	1 912	(X)	(X)
Honey sold (pounds)	(X)	(X)	9	68 384
Mink and sales of mink or pelts	4	6 075	7	5 515
Rabbits Chinchillas and sales of chinchillas or pelts	53	513	12	996
~~Rabbits and sales of rabbits or pelts~~	-	-	-	-
All other livestock	16	(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)	27	1 124	101 037	14	157	10 465	29	155	8 595
For silage (tons, green wt.)	567	19 012	312 223	665	9 453	131 942	(NA)	(NA)	(NA)
Cut for green or dry fodder, hogged or grazed	42	406	(X)	(NA)	302	(NA)	(NA)	(NA)	(NA)
Sorghums for all purposes except sirup									
For grain or seed (bushels)	4	154	6 240	-	-	-	-	-	-
For silage (tons, green wt.)	15	242	2 251	1	10	150	(NA)	(NA)	(NA)
Cut for dry forage or hay (tons, dry weight)	5	98	238	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hogged or grazed	4	43	(X)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Wheat (bushels)	7	271	8 110	20	382	12 494	18	153	4 780
Winter wheat (bushels)	7	271	8 110	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Oats for grain (bushels)	715	24 660	1 304 504	1 353	35 804	1 913 963	2 249	47 469	2 290 317
Barley for grain (bushels)	25	1 042	43 017	32	349	14 599	43	191	5 365
Rye for grain (bushels)	22	592	10 354	26	252	3 912	27	169	4 395
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	562	16 249	38 313	646	12 801	24 364	339	5 354	10 458
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	2 073	129 653	212 923	3 613	197 807	274 391	5 510	259 987	373 729
Small grain hay (tons, dry)	63	2 169	3 468	249	2 672	4 920	420	2 959	5 643
Lespedeza for hay (tons, dry)	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Wild hay (tons, dry)	247	9 428	9 966	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other hay (tons, dry)	67	2 155	3 786	1 168	51 889	56 934	1 648	57 899	69 360
Grass silage (tons, green)	159	5 936	36 984	395	7 925	40 865	559	12 739	66 587
Hay crops cut and fed green (tons, green)	223	5 264	24 460	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Red clover seed (pounds)	4	60	4 200	18	201	14 085	(NA)	(NA)	(NA)
Alfalfa seed (pounds)	-	-	-	-	-	-	(NA)	(NA)	(NA)
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	1 892	~~151 395~~ 151369	~~32 837 625~~ 3283580	2 649	130 106	35 150 729	3 604	132 889	32 256 776
Sweetpotatoes (bushels)	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-
Total, all vegetables	421	12 711	(X)	582	16 837	(X)	832	(NA)	(X)
Selected vegetables									
Tomatoes	121	74	(X)	150	80	(X)	(NA)	(NA)	(NA)
Sweet corn	219	1 503	(X)	291	2 217	(X)	(NA)	(NA)	(NA)
Cucumbers and pickles	132	123	(X)	192	183	(X)	(NA)	(NA)	(NA)
Watermelons	9	7	(X)	1	(Z)	(X)	(NA)	(NA)	(NA)
Snap beans, bush, pole	106	901	(X)	157	1 569	(X)	(NA)	(NA)	(NA)
Strawberries (pounds)	105	146	415 400	175	205	765 167	(NA)	(NA)	(NA)
Land in orchards (see text)	173	6 466	(X)	399	6 958	(X)	739	8 135	(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	599	20 542	-	-	481	17 591	7 144	111	27	1 124	101 037
1 to 14 acres	207	1 611	-	-	153	1 271	484	5	6	29	1 435
15 to 24 acres	124	2 247	-	-	102	1 843	737	-	5	79	6 181
25 to 49 acres	147	4 950	-	-	123	4 204	1 713	13	3	88	5 528
50 to 99 acres	77	5 034	-	-	61	4 053	1 670	25	7	346	32 355
100 to 249 acres	41	5 610	-	-	39	5 130	2 052	68	6	582	55 538
250 to 499 acres	2	590	-	-	2	590	238	-	-	-	-
500 acres and over	1	500	-	-	1	500	250	-	-	-	-

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	28	537	-	-	13	152	32	-	4	154	6 240
1 to 14 acres	16	108	-	-	9	60	16	-	2	14	540
15 to 24 acres	3	52	-	-	3	52	14	-	-	-	-
25 to 49 acres	6	177	-	-	1	40	2	-	1	40	2 700
50 to 99 acres	2	100	-	-	-	-	-	-	-	-	-
100 to 249 acres	1	100	-	-	-	-	-	-	1	100	3 000
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	7	271	8 110	-	-	4	210	15	-
1 to 14 acres	3	21	810	-	-	1	8	1	-
15 to 24 acres	1	18	1 000	-	-	-	-	-	-
25 to 49 acres	-	-	-	-	-	-	-	-	-
50 to 99 acres	2	132	3 300	-	-	2	102	7	-
100 to 249 acres	1	100	3 000	-	-	1	100	7	-
250 to 499 acres	-	-	-	-	-	-	-	-	-
500 acres and over	-	-	-	-	-	-	-	-	-
Winter wheat									
By number of acres harvested, 1969									
Total	7	271	8 110	-	-	4	210	15	-
1 to 14 acres	3	21	810	-	-	1	8	1	-
15 to 24 acres	1	18	1 000	-	-	-	-	-	-
25 to 49 acres	-	-	-	-	-	-	-	-	-
50 to 99 acres	2	132	3 300	-	-	2	102	7	-
100 to 249 acres	1	100	3 000	-	-	1	100	7	-
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	715	24 660	1 304 504	-	-	308	12 309	1 368	7
1 to 14 acres	217	1 798	84 623	-	-	64	522	94	-
15 to 24 acres	150	2 827	144 850	-	-	65	1 252	174	7
25 to 49 acres	189	6 228	330 382	-	-	90	2 771	346	-
50 to 99 acres	111	6 911	370 859	-	-	60	3 569	429	-
100 to 249 acres	45	5 746	306 315	-	-	27	3 370	261	-
250 to 499 acres	2	625	28 100	-	-	1	300	12	-
500 acres and over	1	525	39 375	-	-	1	525	52	-
Barley for grain									
By number of acres harvested, 1969:									
Total	25	1 042	43 017	-	-	14	817	106	-
1 to 14 acres	12	66	2 949	-	-	6	31	6	-
15 to 24 acres	4	84	1 768	-	-	2	44	9	-
25 to 49 acres	2	85	2 550	-	-	1	45	2	-
50 to 99 acres	6	357	17 050	-	-	4	247	24	-
100 to 249 acres	-	-	-	-	-	-	-	-	-
250 to 499 acres	1	450	18 700	-	-	1	450	65	-
500 acres and over	-	-	-	-	-	-	-	-	-
Rye for grain									
By number of acres harvested, 1969:									
Total	22	592	10 354	-	-	5	111	17	-
1 to 14 acres	14	133	2 865	-	-	3	25	4	-
15 to 24 acres	1	15	182	-	-	-	-	-	-
25 to 49 acres	3	100	1 600	-	-	1	30	6	-
50 to 99 acres	3	211	3 700	-	-	1	56	7	-
100 to 249 acres	1	133	2 007	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-	-	-
500 acres and over	-	-	-	-	-	-	-	-	-

	Farms reporting	Acres	Tons, dry	Farms reporting	Acres	Tons, dry	Farms reporting	Acres	Tons, dry
All hay			Tons, dry						
By number of acres harvested, 1969:									
Total	2 447	170 854	288 831	4	235	718	40 823	7 042	42
1 to 14 acres	319	2 514	4 028	1	2	22	168	29	-
15 to 24 acres	239	4 487	6 994	-	-	20	315	57	-
25 to 49 acres	548	19 004	30 959	-	-	112	2 369	375	1
50 to 99 acres	731	49 422	87 528	2	33	264	10 587	1 893	11
100 to 249 acres	548	75 278	128 252	1	200	270	22 734	3 690	29
250 to 499 acres	56	16 379	23 273	-	-	27	3 692	739	1
500 acres and over	6	3 770	7 797	-	-	3	958	259	-

	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	562	16 249	38 313	2 073	129 653	212 923	63	2 169	3 468
1 to 14 acres	239	1 856	5 157	273	2 213	3 896	27	152	250
15 to 24 acres	120	2 183	5 520	212	3 960	6 446	14	237	417
25 to 49 acres	100	3 289	8 320	503	17 525	30 191	9	290	549
50 to 99 acres	71	4 535	10 749	665	44 347	76 849	5	300	497
100 to 249 acres	31	4 086	7 967	390	51 899	83 139	7	940	1 555
250 to 499 acres	1	300	600	28	8 359	10 422	1	250	200
500 acres and over	-	-	-	2	1 350	1 980	-	-	-

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	-	-	-	247	9 428	9 966	67	2 155	3 786
1 to 14 acres	-	-	-	85	626	722	32	214	541
15 to 24 acres	-	-	-	42	776	880	10	187	356
25 to 49 acres	-	-	-	63	2 094	2 168	10	301	346
50 to 99 acres	-	-	-	34	2 121	2 698	7	418	605
100 to 249 acres	-	-	-	21	2 926	2 198	8	1 035	1 938
250 to 499 acres	-	-	-	1	285	100	-	-	-
500 acres and over	-	-	-	1	600	1 200	-	-	-

				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:		151 371	32 835 805				150 884	114 867	
Total	1 892	~~151 397~~	~~32 837 625~~	34	2 663	1 848	~~150 910~~	~~114 919~~	2 058
1 to 9 hundredweight	8	(X)	45	(X)	(X)	(X)	(X)	(X)	(X)
10 hundredweight and over	1 884	~~151 397~~	~~32 837 580~~	34	2 663	1 848	~~150 910~~	~~114 919~~	2 058
		151 371	32 835 760				150 884	114 867	
0.1 to 0.9 acre	~~75~~ 73	26	3 312	2	1	~~52~~ 50	18	14	-
1.0 to 2.9 acres	50	76	12 453	2	4	38	61	53	2
3.0 to 4.9 acres	15	52	8 165	-	-	14	49	46	-
5.0 to 9.9 acres	25	162	31 743	-	-	25	162	150	-
10.0 to 24.9 acres	~~160~~ 162	~~2551~~ 2 577	532 304	2	20	~~160~~ 162	2 550	2 256	10
25.0 to 49.9 acres	332	12 026	2 506 623	5	79	332	11 937	9 676	62
50.0 acres and over	1 227	136 478	29 742 980	23	2 559	1 227	136 133	102 724	1 984
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	173	6 466	2	17	137	6 245	834	4
0.1 to 0.9 acre	5	2	-	-	2	1	1	-
1.0 to 4.9 acres	28	66	-	-	11	18	4	-
5.0 to 9.9 acres	27	172	-	-	16	105	11	1
10.0 to 19.9 acres	25	304	-	-	20	254	32	-
20.0 to 49.9 acres	47	1 291	-	-	47	1 236	171	-
50.0 to 99.9 acres	24	1 481	2	17	24	1 481	165	3
100.0 to 249.9 acres	15	2 310	-	-	15	2 310	384	-
250.0 to 499.9 acres	1	250	-	-	1	250	20	-
500.0 acres and over	1	591	-	-	1	591	46	-

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	169	6 411	305 289	106	73 764	166	231 525	69 273 348
1 to 19 trees	4	1	40	3	22	3	18	-
20 to 99 trees	15	26	683	3	35	14	648	18 700
100 to 199 trees	12	44	1 824	5	197	11	1 627	346 800
200 to 499 trees	34	286	10 826	15	976	34	9 850	1 514 325
500 to 999 trees	34	654	23 510	25	5 088	34	18 422	5 332 342
1,000 to 4,999 trees	56	2 707	119 292	43	21 078	56	98 214	29 713 155
5,000 to 9,999 trees	9	1 326	68 544	7	16 131	9	52 413	15 436 826
10,000 to 24,999 trees	4	776	49 780	4	23 675	4	26 105	7 911 200
25,000 trees and over	1	591	30 790	1	6 562	1	24 228	9 000 000
Peaches								
By number of trees, 1969:								
Total trees	14	12	811	7	67	12	744	1 119
1 to 19 trees	5	1	52	5	34	3	18	563
20 to 99 trees	6	6	259	2	33	6	226	6
100 to 199 trees	2	2	200	-	-	2	200	-
200 to 499 trees	1	3	300	-	-	1	300	550
500 to 999 trees	-	-	-	-	-	-	-	-
1,000 to 4,999 trees	-	-	-	-	-	-	-	-
5,000 to 9,999 trees	-	-	-	-	-	-	-	-
10,000 to 24,999 trees	-	-	-	-	-	-	-	-
25,000 trees and over	-	-	-	-	-	-	-	-
Pears								
By number of trees, 1969:								
Total trees	17	35	2 058	6	200	16	1 858	146 583
1 to 19 trees	8	1	80	4	35	7	45	4 433
20 to 99 trees	4	4	173	1	15	4	158	20 150
100 to 199 trees	1	3	120	-	-	1	120	4 500
200 to 499 trees	3	14	935	1	150	3	785	17 500
500 to 999 trees	1	13	750	-	-	1	750	100 000
1,000 to 4,999 trees	-	-	-	-	-	-	-	-
5,000 to 9,999 trees	-	-	-	-	-	-	-	-
10,000 to 24,999 trees	-	-	-	-	-	-	-	-
25,000 trees and over	-	-	-	-	-	-	-	-
Cherries								
By number of trees, 1969:								
Total trees	8	5	418	6	84	5	334	7 135
1 to 19 trees	6	1	36	5	24	3	12	135
20 to 99 trees	-	-	-	-	-	-	-	-
100 to 199 trees	1	2	182	1	60	1	122	-
200 to 499 trees	1	2	200	-	-	1	200	7 000
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	-	134	3	42	3	92	60
1 to 19 vines	1	(Z)	12	1	2	1	10	50
20 to 99 vines	2	(Z)	122	2	40	2	82	10
100 to 199 vines	-	-	-	-	-	-	-	-
200 to 499 vines	-	-	-	-	-	-	-	-
500 to 999 vines	-	-	-	-	-	-	-	-
1,000 to 4,999 vines	-	-	-	-	-	-	-	-
5,000 to 9,999 vines	-	-	-	-	-	-	-	-
10,000 to 24,999 vines	-	-	-	-	-	-	-	-
25,000 vines and over	-	-	-	-	-	-	-	-
Plums and prunes								
By number of trees, 1969:								
Total trees	10	6	355	5	21	7	334	5 185
1 to 19 trees	9	2	75	5	21	6	54	1 185
20 to 99 trees	-	-	-	-	-	-	-	-
100 to 199 trees	-	-	-	-	-	-	-	-
200 to 499 trees	1	4	280	-	-	1	280	4 000
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	5 081	195 154 388	100	151 850	548	1 964 492	406	2 464 235
Grains	610	981 301	8	5 217	35	47 271	43	66 392
Tobacco	-	-	-	-	-	-	-	-
Cotton and cottonseed	-	-	-	-	-	-	-	-
Field seeds, hay, forage, and silage	819	1 704 456	22	23 332	169	244 971	88	161 402
Other field crops	1 876	47 832 443	25	42 474	135	387 420	176	866 866
Vegetables, sweet corn, and melons	416	2 331 978	6	3 604	70	123 377	38	100 324
Fruits, nuts, and berries	427	7 675 426	27	34 776	98	230 598	61	235 946
Poultry and poultry products	1 101	90 107 127	2	555	39	82 129	35	119 927
Dairy products	1 510	34 636 303	-	-	66	143 274	88	411 697
Dairy cattle and calves	1 503	3 747 802	3	1 650	90	114 809	102	132 361
Other cattle and calves	761	2 184 116	15	8 808	155	287 998	75	136 234
Hogs, sheep, and goats	301	371 592	11	8 508	76	62 325	24	24 858
Other livestock and livestock products	154	305 612	14	9 031	27	34 361	9	18 316
Nursery and greenhouse products	115	1 893 837	5	8 252	26	70 474	16	58 992
Forest products	780	1 382 395	10	5 643	132	135 485	74	130 920

	$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	314	2 739 746	577	7 076 230	515	8 898 925	769	18 833 566
Grains	33	17 593	55	33 741	82	86 562	122	119 739
Tobacco	-	-	-	-	-	-	-	-
Cotton and cottonseed	-	-	-	-	-	-	-	-
Field seeds, hay, forage, and silage	52	130 196	70	105 972	54	83 766	78	135 908
Other field crops	135	994 708	247	2 746 201	271	4 354 863	353	7 699 270
Vegetables, sweet corn, and melons	29	121 845	35	136 721	37	112 378	62	412 308
Fruits, nuts, and berries	49	255 839	45	335 325	26	267 653	30	429 000
Poultry and poultry products	16	57 490	39	326 567	28	362 062	113	2 536 827
Dairy products	110	768 346	248	2 457 024	198	2 900 178	289	6 173 619
Dairy cattle and calves	105	109 595	236	304 836	192	320 543	270	558 439
Other cattle and calves	57	108 982	87	176 499	55	145 617	99	337 939
Hogs, sheep, and goats	22	22 662	31	67 238	18	20 173	34	106 698
Other livestock and livestock products	9	17 027	25	81 313	9	6 256	23	47 666
Nursery and greenhouse products	8	40 106	14	111 155	10	136 500	9	141 242
Forest products	50	95 357	95	193 638	89	102 374	102	134 911

	$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	494	16 915 465	497	24 053 588	297	20 392 773	564	91 663 518
Grains	87	124 130	72	151 260	33	119 543	40	209 853
Tobacco	-	-	-	-	-	-	-	-
Cotton and cottonseed	-	-	-	-	-	-	-	-
Field seeds, hay, forage, and silage	60	138 191	80	196 099	47	121 627	99	362 992
Other field crops	197	6 260 202	166	7 111 557	71	4 219 054	100	13 149 828
Vegetables, sweet corn, and melons	26	170 365	47	305 726	24	149 766	42	695 564
Fruits, nuts, and berries	14	250 512	21	441 888	17	515 400	39	4 678 489
Poultry and poultry products	97	3 049 279	176	8 241 833	160	10 650 043	396	64 680 415
Dairy products	203	5 797 460	163	6 429 781	72	3 836 955	73	5 717 969
Dairy cattle and calves	201	652 905	155	597 200	73	346 744	76	608 720
Other cattle and calves	58	130 528	56	89 808	43	149 786	61	611 917
Hogs, sheep, and goats	15	13 027	26	9 162	14	5 924	30	31 017
Other livestock and livestock products	6	2 635	10	4 060	5	2 101	17	82 846
Nursery and greenhouse products	7	220 309	9	348 971	4	197 600	7	560 236
Forest products	71	105 922	55	126 243	34	78 230	68	273 672

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.	521	258	44	5	90	21	376
Production contract or agreement	farms.	428	143	8	-	77	9	290
Co-op	farms.	24	27	-	-	3	4	31
Processor	farms.	324	108	2	-	73	4	241
Other	farms.	89	10	6	-	3	1	29
Marketing contract or agreement, sales only	farms.	64	113	13	1	18	17	111
Marketing association	farms.	12	42	3	-	1	6	18
Co-op	farms.	6	41	-	-	5	1	37
Other	farms.	47	32	10	1	12	10	64
Contractor furnished–								
Credit	farms.	15	2	-	-	4	3	67
Labor	farms.	34	1	-	-	8	7	10
Equipment	farms.	16	-	-	-	15	6	34
Seed	farms.	-	-	-	-	43	-	76
Feed	farms.	367	1	-	1	-	-	-
Other	farms.	239	3	1	-	3	5	40
Nothing	farms.	5	88	4	-	17	4	113
Amount received	farms.	393	221	41	5	73	16	302
	dollars.	6 310 725	4 612 606	92 138	3 958	374 762	327 076	7 142 010
$1 to $2,499	farms.	19	12	34	4	36	6	32
	dollars.	25 285	13 327	35 651	1 092	39 845	7 689	38 138
$2,500 to $4,999	farms.	54	5	4	1	17	4	34
	dollars.	198 629	18 870	12 037	2 866	57 049	14 920	133 428
$5,000 to $7,499	farms.	54	16	2	-	6	-	43
	dollars.	326 526	95 816	12 450	-	37 876	-	264 169
$7,500 to $9,999	farms.	65	21	-	-	3	2	32
	dollars.	551 981	178 106	-	-	26 647	16 721	271 199
$10,000 to $14,999	farms.	101	40	-	-	5	1	41
	dollars.	1 221 967	490 563	-	-	54 873	13 363	464 599
$15,000 to $19,999	farms.	57	29	-	-	2	1	40
	dollars.	947 106	497 446	-	-	34 973	16 000	684 149
$20,000 and over	farms.	43	98	1	-	4	2	80
	dollars.	3 039 231	3 318 478	32 000	-	123 499	258 383	5 286 328
Market value of sales for items for which contracts were reported	farms.	521	258	44	5	90	21	376
	dollars.	49 477 283	5 637 783	107 208	7 095	780 250	468 829	(X)
Market value of all sales for farms with specified items under contract	farms.	521	258	44	5	90	21	376
	dollars.	51 301 411	7 133 538	1 465 383	37 085	4 752 372	1 298 867	17 288 107

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. .	5 103	3 503	1 401	199
percent. .	100.0	68.6	27.5	3.9
Land in farms . . . . . acres. .	1 370 642	826 516	520 839	23 287
Average size of farm . . . . . acres. .	268.5	235.9	371.7	117.0
Value of land and buildings . . . . . dollars. .	222 525 303	135 788 613	82 104 864	4 631 826
Average per farm . . . . . dollars. .	43 606	38 763	58 604	23 275
Average per acre . . . . . dollars. .	162.35	164.29	157.63	198.90
Number of farms by value of farm:				
$1 to $9,999	452	343	35	74
$10,000 to $19,999	957	739	157	61
$20,000 to $39,999	1 799	1 274	484	41
$40,000 to $69,999	1 181	749	417	15
$70,000 to $99,999	345	191	151	3
$100,000 to $149,999	205	125	77	3
$150,000 to $199,999	76	41	35	-
$200,000 to $499,999	70	30	39	1
$500,000 and over	18	11	6	1
Owned and rented lands by farm operator:				
Land owned . . . . . farms. .	4 907	3 503	1 401	3
acres. .	1 244 521	836 684	407 632	205
Land rented or leased from others . . . . . farms. .	1 608	8	1 401	199
acres. .	140 148	433	116 306	23 409
Land rented or leased to others . farms. .	251	194	54	3
acres. .	14 027	10 601	3 099	327
Land in Farms According to Use				
Total cropland . . . . . farms. .	4 640	3 065	1 389	186
acres. .	603 187	327 336	260 756	15 095
Harvested cropland . . . . . farms. .	4 326	2 771	1 372	183
acres. .	413 264	213 009	187 103	13 152
Number of farms by acres harvested:				
1 to 49 acres	1 472	1 177	211	84
50 to 99 acres	1 354	882	414	58
100 to 199 acres	1 070	540	497	33
200 to 499 acres	390	157	227	6
500 to 999 acres	35	14	19	2
1,000 acres and over	5	1	4	-
1,000 to 1,999 acres	1	-	1	-
2,000 acres and over	4	1	3	-
Cropland used only for pasture or grazing . . . . . farms. .	2 157	1 347	785	25
acres. .	85 608	48 114	36 483	1 011
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms. .	718	487	221	10
acres. .	30 417	18 319	11 913	185
Cropland on which all crops failed . . . . . farms. .	168	94	68	6
acres. .	3 959	1 697	2 085	177
Cropland in cultivated summer fallow . . . . . farms. .	422	266	149	7
acres. .	15 789	9 087	6 597	105
Cropland idle . . . . . farms. .	1 217	896	298	23
acres. .	54 150	37 110	16 575	465
Total woodland . . . . . farms. .	3 974	2 707	1 222	45
acres. .	651 866	419 651	228 156	4 059
Woodland pastured . . . . . farms. .	1 370	936	420	14
acres. .	135 030	91 795	41 971	1 264
Woodland not pastured . . . . farms. .	3 250	2 162	1 052	36
acres. .	516 836	327 856	186 185	2 795
Pastureland and rangeland (other than cropland and woodland pasture) . . farms. .	938	603	316	19
acres. .	41 011	26 971	13 512	528
Improved pastureland and rangeland . . . . . farms. .	431	261	163	7
acres. .	15 727	10 144	5 399	184
Pastureland and rangeland not improved . . . . . farms. .	632	407	212	13
acres. .	25 284	16 827	8 113	344
All other land (see text) . . . . . farms. .	3 017	2 134	827	56
acres. .	74 578	52 558	18 415	3 605
Total pastureland (all types) . . . . . farms. .	3 067	2 009	1 013	45
acres. .	261 649	166 880	91 966	2 803
Irrigated land . . . . . farms. .	98	49	46	3
acres. .	5 353	1 646	3 493	214
Cropland harvested . . . . . farms. .	97	48	46	3
acres. .	5 348	1 643	3 491	214
Artificial drainage . . . . . farms. .	809	432	352	25
acres. .	32 612	16 674	15 268	670
Conservation practices:				
Grain or row crops farmed on the contour . . . . . farms. .	290	161	121	8
acres. .	20 928	10 130	10 372	426
Stripcropping systems to control erosion . . . . . farms. .	144	87	52	5
acres. .	8 961	6 034	2 481	446
Cropland and pastureland having terraces . . . . . farms. .	41	26	12	3
acres. .	2 086	1 491	522	73

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..	5 103	4 558	405	117	4	19
percent..	100.0	89.3	7.9	2.3	.1	.4
Land in farms ..... acres..	1 370 642	1 116 463	146 289	95 842	7 272	4 776
Average size of farm ..... acres..	268.5	244.9	361.2	819.1	1 818.0	251.3
Value of land and buildings ..... dollars..	222 525 303	179 899 802	22 902 526	17 502 832	1 288 085	932 058
Average per farm ..... dollars..	43 606	39 469	56 549	149 596	322 021	49 055
Average per acre ..... dollars..	162.35	161.13	156.55	182.62	177.12	195.15
Number of farms by value of farm:						
$1 to $9,999	452	413	28	8	-	3
$10,000 to $19,999	957	912	37	5	-	3
$20,000 to $39,999	1 799	1 652	132	12	-	3
$40,000 to $69,999	1 181	1 031	109	34	1	6
$70,000 to $99,999	345	279	51	11	1	3
$100,000 to $149,999	205	164	25	15	1	-
$150,000 to $199,999	76	55	11	10	-	-
$200,000 to $499,999	70	43	10	16	-	1
$500,000 and over	18	9	2	6	1	-
Owned and rented lands by farm operator:						
Land owned ..... farms..	4 907	4 386	387	111	4	19
acres..	1 244 521	1 017 736	133 261	85 019	3 982	4 523
Land rented or leased from others ..... farms..	1 608	1 401	160	39	1	7
acres..	140 148	110 923	13 907	11 667	3 290	361
Land rented or leased to others . farms..	251	229	14	6	-	2
acres..	14 027	12 196	879	844	-	108
Land in Farms According to Use						
Total cropland ..... farms..	4 640	4 123	391	105	2	19
acres..	603 187	481 309	66 404	48 214	5 106	2 154
Harvested cropland ..... farms..	4 326	3 821	385	101	2	17
acres..	413 264	330 213	48 422	30 363	2 655	1 611
Number of farms by acres harvested:						
1 to 49 acres	1 472	1 358	87	22	-	5
50 to 99 acres	1 354	1 224	108	17	-	5
100 to 199 acres	1 070	936	113	15	1	5
200 to 499 acres	390	283	71	34	-	2
500 to 999 acres	35	20	5	10	-	-
1,000 acres and over	5	-	1	3	1	-
1,000 to 1,999 acres	1	-	1	-	-	-
2,000 acres and over	4	-	-	3	1	-
Cropland used only for pasture or grazing ..... farms..	2 157	1 938	182	29	-	8
acres..	85 608	75 195	7 643	2 564	-	206
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms..	718	625	73	16	2	2
acres..	30 417	23 154	3 693	3 360	195	15
Cropland on which all crops failed ..... farms..	168	135	26	5	2	-
acres..	3 959	2 700	464	301	494	-
Cropland in cultivated summer fallow ..... farms..	422	359	54	8	1	-
acres..	15 789	10 454	3 032	691	1 612	-
Cropland idle ..... farms..	1 217	1 092	80	34	1	10
acres..	54 150	39 593	3 150	10 935	150	322
Total woodland ..... farms..	3 974	3 539	337	80	2	16
acres..	651 866	540 389	67 973	39 274	2 016	2 214
Woodland pastured ..... farms..	1 370	1 217	124	22	1	6
acres..	135 030	114 212	10 472	10 115	24	207
Woodland not pastured ..... farms..	3 250	2 888	281	65	1	15
acres..	516 836	426 177	57 501	29 159	1 992	2 007
Pastureland and rangeland (other than cropland and woodland pasture) ..farms..	938	825	87	19	1	6
acres..	41 011	34 829	3 986	1 929	120	147
Improved pastureland and rangeland ..... farms..	431	373	51	6	-	1
acres..	15 727	13 478	1 802	417	-	30
Pastureland and rangeland not improved ..... farms..	632	562	49	15	1	5
acres..	25 284	21 351	2 184	1 512	120	117
All other land (see text) ..... farms..	3 017	2 687	238	77	4	11
acres..	74 578	59 936	7 926	6 425	30	261
Total pastureland (all types) ..... farms..	3 067	2 749	251	51	2	14
acres..	261 649	224 236	22 101	14 608	144	560
Irrigated land ..... farms..	98	67	14	16	1	-
acres..	5 353	2 339	709	2 105	200	-
Cropland harvested ..... farms..	97	66	14	16	1	-
acres..	5 348	2 336	707	2 105	200	-
Artificial drainage ..... farms..	809	655	107	40	2	5
acres..	32 612	23 196	5 675	3 247	201	293
Conservation practices:						
Grain or row crops farmed on the contour ..... farms..	290	237	33	16	1	3
acres..	20 928	12 575	2 960	2 631	2 538	224
Stripcropping systems to control erosion ..... farms..	144	116	23	5	-	-
acres..	8 961	6 954	1 450	557	-	-
Cropland and pastureland having terraces ..... farms..	41	26	11	4	-	-
acres..	2 086	896	840	350	-	-

Class 1-5 Farms

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

	All farm operators			
	Total	Full owners	Part owners	Tenants
Color and Tenure of Farm Operators				
All farm operators	5 103	3 503	1 401	199
Full owners	3 503	3 503	-	-
Part owners	1 401	-	1 401	-
Tenants	199	-	-	199
White farm operators	5 099	3 499	1 401	199
Full owners	3 499	3 499	-	-
Part owners	1 401	-	1 401	-
Tenants	199	-	-	199
Negro farm operators	3	3	-	-
Full owners	3	3	-	-
Part owners	-	-	-	-
Tenants	-	-	-	-
Farms by Type of Organization				
Individual or family ..... farms	4 558	3 164	1 219	175
acres	1 116 463	695 938	403 396	17 129
Partnership ..... farms	405	245	142	18
acres	146 289	76 908	67 251	2 130
Corporation, including family owned ..... farms	121	81	34	6
acres	103 114	50 650	48 436	4 028
10 or fewer shareholders ..... farms	117	78	33	6
acres	95 842	50 470	41 344	4 028
More than 10 shareholders ..... farms	4	3	1	-
acres	7 272	180	7 092	-
Other ..... farms	19	13	6	-
acres	4 776	3 020	1 756	-
Farm Operator Characteristics				
Farm operators by age groups:				
Under 25 years	67	21	21	25
25 to 34 years	549	290	181	78
35 to 44 years	1 104	714	340	50
45 to 54 years	1 447	983	445	19
55 to 64 years	1 261	929	314	18
65 years and over	675	566	100	9
Average age	50.1	51.8	47.8	37.4
Farm operators by place of residence:				
On farm operated	4 260	2 932	1 235	93
Not on farm operated	455	269	101	85
Farm operators reporting days of work off farm	2 087	1 420	543	124
1 to 49 days	618	386	209	23
50 to 99 days	278	183	78	17
100 to 199 days	413	274	105	34
200 days and over	778	577	151	50
Farms by Size				
1 to 9 acres	225	210	4	11
10 to 49 acres	414	331	18	65
50 to 69 acres	246	197	21	28
70 to 99 acres	337	245	66	26
100 to 139 acres	614	479	114	21
140 to 179 acres	580	426	143	11
180 to 219 acres	490	337	142	11
220 to 259 acres	379	243	131	5
260 to 499 acres	1 181	694	475	12
500 to 999 acres	500	261	231	8
1,000 to 1,999 acres	114	66	47	1
2,000 acres and over	23	14	9	-
Farms by Economic Class				
Class 1a–Sales of $100,000 and over	371	283	81	7
Class 1b– " $40,000 to $99,999	987	640	327	20
Class 2– " $20,000 to $39,999	1 263	766	467	30
Class 3– " $10,000 to $19,999	1 092	723	307	62
Class 4– " $5,000 to $9,999	720	553	118	49
Class 5– " $2,500 to $4,999	670	538	101	31
Farms by Type (see text)				
Cash grain farms	23	14	8	1
Tobacco farms	-	-	-	-
Cotton farms	-	-	-	-
Other field crop farms	1 714	1 098	480	136
Vegetable farms	94	54	40	-
Fruit and nut farms	270	222	42	6
Poultry farms	999	929	54	16
Dairy farms	1 376	687	661	28
Livestock farms other than poultry and dairy farms	227	184	40	3
Livestock ranches	-	-	-	-
General farms	188	131	52	5
Miscellaneous farms	212	184	24	4

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Color and Tenure of Farm Operators						
All farm operators	5 103	4 558	405	117	4	19
Full owners	3 503	3 164	245	78	3	13
Part owners	1 401	1 219	142	33	1	6
Tenants	199	175	18	6	-	-
White farm operators	5 099	4 554	405	117	4	19
Full owners	3 499	3 160	245	78	3	13
Part owners	1 401	1 219	142	33	1	6
Tenants	199	175	18	6	-	-
Negro farm operators	3	3	-	-	-	-
Full owners	3	3	-	-	-	-
Part owners	-	-	-	-	-	-
Tenants	-	-	-	-	-	-
Farms by Type of Organization						
Individual or family ..... farms	4 558	4 558	-	-	-	-
acres	1 116 463	1 116 463	-	-	-	-
Partnership ..... farms	405	-	405	-	-	-
acres	146 289	-	146 289	-	-	-
Corporation, including family owned ..... farms	121	-	-	117	4	-
acres	103 114	-	-	95 842	7 272	-
10 or fewer shareholders ..... farms	117	-	-	117	-	-
acres	95 842	-	-	95 842	-	-
More than 10 shareholders ..... farms	4	-	-	-	4	-
acres	7 272	-	-	-	7 272	-
Other ..... farms	19	-	-	-	-	19
acres	4 776	-	-	-	-	4 776
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	67	58	7	2	-	-
25 to 34 years	549	498	37	9	1	4
35 to 44 years	1 104	992	74	31	2	5
45 to 54 years	1 447	1 286	120	36	-	5
55 to 64 years	1 261	1 128	107	20	1	5
65 years and over	675	596	60	19	-	-
Average age	50.1	50.0	51.3	50.1	42.5	45.6
Farm operators by place of residence:						
On farm operated	4 260	3 823	356	63	2	16
Not on farm operated	455	364	40	46	2	3
Farm operators reporting days of work off farm	2 087	1 904	135	40	1	7
1 to 49 days	618	563	41	10	-	4
50 to 99 days	278	255	19	4	-	-
100 to 199 days	413	379	23	10	-	1
200 days and over	778	707	52	16	1	2
Farms by Size						
1 to 9 acres	225	205	7	11	1	1
10 to 49 acres	414	384	18	11	1	-
50 to 69 acres	246	237	8	1	-	-
70 to 99 acres	337	316	17	2	-	2
100 to 139 acres	614	563	42	6	-	3
140 to 179 acres	580	541	32	5	1	1
180 to 219 acres	490	443	40	4	-	3
220 to 259 acres	379	354	22	2	-	1
260 to 499 acres	1 181	1 031	126	17	-	7
500 to 999 acres	500	395	74	30	-	1
1,000 to 1,999 acres	114	78	17	19	-	-
2,000 acres and over	23	11	2	9	1	-
Farms by Economic Class						
Class 1a—Sales of $100,000 and over	371	287	31	47	3	3
Class 1b— " $40,000 to $99,999	987	854	99	29	-	5
Class 2— " $20,000 to $39,999	1 263	1 137	112	11	-	3
Class 3— " $10,000 to $19,999	1 092	993	81	13	1	4
Class 4— " $5,000 to $9,999	720	664	43	11	-	2
Class 5— " $2,500 to $4,999	670	623	39	6	-	2
Farms by Type (see text)						
Cash-grain farms	23	22	1	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	1 714	1 514	157	33	2	8
Vegetable farms	94	78	13	2	-	1
Fruit and nut farms	270	211	31	27	-	1
Poultry farms	999	949	25	20	2	3
Dairy farms	1 376	1 221	138	12	-	5
Livestock farms other than poultry and dairy farms	227	210	16	1	-	-
Livestock ranches	-	-	-	-	-	-
General farms	188	172	13	3	-	-
Miscellaneous farms	212	181	11	19	-	1

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. .	5 103	3 503	1 401	199
dollars. .	195 154 388	135 375 464	53 739 851	6 039 073
Farms by value of agricultural products sold:				
Under $2,500 (see text)	122	97	19	6
$2,500 to $4,999	548	441	82	25
$5,000 to $7,499	406	329	53	24
$7,500 to $9,999	314	224	65	25
$10,000 to $14,999	577	394	151	32
$15,000 to $19,999	515	329	156	30
$20,000 to $29,999	769	491	259	19
$30,000 to $39,999	494	275	208	11
$40,000 to $59,999	497	295	186	16
$60,000 to $79,999	297	207	87	3
$80,000 and over	564	421	135	8
Grains sold . . . . . farms. .	610	391	203	16
dollars. .	981 301	522 546	372 049	86 706
Number of farms by value of grains sold:				
$1 to $2,499	519	342	164	13
$2,500 to $4,999	57	32	24	1
$5,000 to $9,999	23	14	9	-
$10,000 to $19,999	9	3	5	1
$20,000 to $39,999	1	-	1	-
$40,000 and over	1	-	-	1
Tobacco sold . . . . . farms. .	-	-	-	-
dollars. .	-	-	-	-
Number of farms by value of tobacco sold:				
$1 to $2,499	-	-	-	-
$2,500 to $4,999	-	-	-	-
$5,000 to $9,999	-	-	-	-
$10,000 to $19,999	-	-	-	-
$20,000 to $39,999	-	-	-	-
$40,000 and over	-	-	-	-
Cotton and cottonseed sold. . . . . farms. .	-	-	-	-
dollars. .	-	-	-	-
Number of farms by value of cotton etc. sold:				
$1 to $2,499	-	-	-	-
$2,500 to $4,999	-	-	-	-
$5,000 to $9,999	-	-	-	-
$10,000 to $19,999	-	-	-	-
$20,000 to $39,999	-	-	-	-
$40,000 and over	-	-	-	-
Field seeds, hay, forage, and silage sold . . . . . farms. .	819	542	268	9
dollars. .	1 704 456	949 566	719 465	35 425
Number of farms by value of field seeds etc. sold:				
$1 to $2,499	627	435	187	5
$2,500 to $4,999	107	70	37	-
$5,000 to $9,999	70	34	32	4
$10,000 to $19,999	10	-	10	-
$20,000 to $39,999	4	2	2	-
$40,000 and over	1	1	-	-
Other field crops sold . . . . . farms. .	1 876	1 203	534	139
dollars. .	47 832 443	26 196 663	19 262 846	2 372 934
Number of farms by value of other field crops sold:				
$1 to $2,499	139	101	33	5
$2,500 to $4,999	134	98	18	18
$5,000 to $9,999	276	187	49	40
$10,000 to $19,999	527	352	130	45
$20,000 to $39,999	514	329	166	19
$40,000 and over	286	136	138	12
Vegetables, sweet corn, and melons sold . . . . . farms. .	416	250	158	8
dollars. .	2 331 978	959 465	1 303 746	68 767
Number of farms by value of vegetables etc. sold:				
$1 to $2,499	203	125	73	5
$2,500 to $4,999	75	59	15	1
$5,000 to $9,999	75	44	31	-
$10,000 to $19,999	39	20	19	-
$20,000 to $39,999	19	2	15	2
$40,000 and over	5	-	5	-
Fruits, nuts, and berries sold . . . . . farms. .	427	326	93	8
dollars. .	7 675 426	4 371 207	3 260 877	43 342
Number of farms by value of fruits etc. sold:				
$1 to $2,499	168	125	41	2
$2,500 to $4,999	84	71	10	3
$5,000 to $9,999	62	57	4	1
$10,000 to $19,999	41	29	10	2
$20,000 to $39,999	29	20	9	-
$40,000 and over	43	24	19	-

Class 1-5 Farms

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

Value of Products Sold	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Market value of all agricultural products sold ..... farms..	5 103	4 558	405	117	4	19
dollars..	195 154 388	153 369 031	15 779 177	21 433 340	3 696 141	876 699
Farms by value of agricultural products sold:						
Under $2,500 (see text).....	122	113	7	2	-	-
$2,500 to $4,999	548	510	32	4	-	2
$5,000 to $7,499	406	376	23	7	-	-
$7,500 to $9,999	314	288	20	4	-	2
$10,000 to $14,999	577	525	41	8	-	3
$15,000 to $19,999	515	468	40	5	1	1
$20,000 to $29,999	769	689	73	6	-	1
$30,000 to $39,999	494	448	39	5	-	2
$40,000 to $59,999	497	433	50	10	-	4
$60,000 to $79,999	297	247	38	11	-	1
$80,000 and over	564	461	42	55	3	3
Grains sold ..... farms..	610	526	71	11	-	2
dollars..	981 301	724 399	162 993	91 962	-	1 947
Number of farms by value of grains sold:						
$1 to $2,499	519	456	54	7	-	2
$2,500 to $4,999	57	50	7	-	-	-
$5,000 to $9,999	23	15	6	2	-	-
$10,000 to $19,999	9	4	4	1	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	1	-	-	1	-	-
Tobacco sold ..... farms..	-	-	-	-	-	-
dollars..	-	-	-	-	-	-
Number of farms by value of tobacco sold:						
$1 to $2,499	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Cotton and cottonseed sold..... farms..	-	-	-	-	-	-
dollars..	-	-	-	-	-	-
Number of farms by value of cotton etc. sold:						
$1 to $2,499	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold ..... farms..	819	726	77	15	-	1
dollars..	1 704 456	1 494 541	145 049	64 266	-	600
Number of farms by value of field seeds etc. sold:						
$1 to $2,499	627	556	59	11	-	1
$2,500 to $4,999	107	94	12	1	-	-
$5,000 to $9,999	70	64	5	1	-	-
$10,000 to $19,999	10	9	1	-	-	-
$20,000 to $39,999	4	2	-	2	-	-
$40,000 and over	1	1	-	-	-	-
Other field crops sold ..... farms..	1 876	1 644	183	38	2	9
dollars..	47 832 443	36 215 613	6 237 205	4 638 882	(D)	211 602
Number of farms by value of other field crops sold:						
$1 to $2,499	139	116	19	3	-	1
$2,500 to $4,999	134	127	7	-	-	-
$5,000 to $9,999	276	255	19	2	-	-
$10,000 to $19,999	527	481	39	2	1	4
$20,000 to $39,999	514	460	48	4	-	2
$40,000 and over	286	205	51	27	1	2
Vegetables, sweet corn, and melons sold ..... farms..	416	349	52	13	-	2
dollars..	2 331 978	1 811 638	328 969	(D)	-	(D)
Number of farms by value of vegetables etc. sold:						
$1 to $2,499	203	179	22	2	-	-
$2,500 to $4,999	75	65	7	2	-	1
$5,000 to $9,999	75	60	13	2	-	-
$10,000 to $19,999	39	29	6	3	-	1
$20,000 to $39,999	19	11	4	4	-	-
$40,000 and over	5	5	-	-	-	-
Fruits, nuts, and berries sold ..... farms..	427	349	46	30	-	2
dollars..	7 675 426	3 411 888	793 985	(D)	-	(D)
Number of farms by value of fruits etc. sold:						
$1 to $2,499	168	154	13	-	-	1
$2,500 to $4,999	84	73	11	-	-	-
$5,000 to $9,999	62	54	3	5	-	-
$10,000 to $19,999	41	29	6	6	-	-
$20,000 to $39,999	29	19	7	3	-	-
$40,000 and over	43	20	6	16	-	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
Poultry and poultry products sold . . farms.	1 101	993	90	18
dollars. .	90 107 127	82 846 987	4 433 361	2 826 779
Number of farms by value of poultry and poultry products sold:				
$1 to $2,499	81	57	22	2
$2,500 to $4,999	32	28	3	1
$5,000 to $9,999	23	19	4	-
$10,000 to $19,999	55	51	4	-
$20,000 to $39,999	201	181	16	4
$40,000 and over	709	657	41	11
Dairy products sold . . . . . farms. .	1 510	778	702	30
dollars. .	34 636 303	13 313 345	20 813 867	509 091
Number of farms by value of dairy products sold:				
$1 to $2,499	73	58	14	1
$2,500 to $4,999	78	63	14	1
$5,000 to $9,999	254	186	60	8
$10,000 to $19,999	432	231	187	14
$20,000 to $39,999	474	190	282	2
$40,000 and over	199	50	145	4
Dairy cattle and calves sold . . . farms. .	1 503	793	681	29
dollars. .	3 747 802	1 763 881	1 930 697	53 224
Number of farms by value of dairy cattle and calves sold.				
$1 to $2,499	1 032	602	409	21
$2,500 to $4,999	307	122	179	6
$5,000 to $9,999	121	45	74	2
$10,000 to $19,999	36	20	16	-
$20,000 to $39,999	5	2	3	-
$40,000 and over	2	2	-	-
Other cattle and calves sold . . . . . farms. .	761	489	266	6
dollars. .	2 184 116	1 193 004	969 490	21 622
Number of farms by value of other cattle and calves sold:				
$1 to $2,499	557	349	203	5
$2,500 to $4,999	125	86	39	-
$5,000 to $9,999	50	34	16	-
$10,000 to $19,999	18	12	5	1
$20,000 to $39,999	9	7	2	-
$40,000 and over	2	1	1	-
Hogs, sheep, and goats sold . . . . farms. .	301	222	77	2
dollars. .	371 592	311 148	58 917	1 527
Number of farms by value of hogs, sheep, and goats sold:				
$1 to $2,499	268	192	74	2
$2,500 to $4,999	18	16	2	-
$5,000 to $9,999	6	6	-	-
$10,000 to $19,999	5	5	-	-
$20,000 to $39,999	4	3	1	-
$40,000 and over	-	-	-	-
Other livestock and livestock products sold . . . . . farms. .	154	97	55	2
dollars .	305 612	251 011	54 473	128
Number of farms by value of other livestock and livestock products sold				
$1 to $2,499	129	78	49	2
$2,500 to $4,999	8	6	2	-
$5,000 to $9,999	7	4	3	-
$10,000 to $19,999	6	5	1	-
$20,000 to $39,999	4	4	-	-
$40,000 and over	-	-	-	-
Nursery and greenhouse products sold . . . . . farms. .	115	99	14	2
dollars .	1 893 837	1 775 042	113 295	5 500
Number of farms by value of nursery and greenhouse products sold:				
$1 to $2,499	30	24	6	-
$2,500 to $4,999	24	19	3	2
$5,000 to $9,999	14	13	1	-
$10,000 to $19,999	19	17	2	-
$20,000 to $39,999	14	13	1	-
$40,000 and over	14	13	1	-
Forest products sold . . . . . farms. .	780	497	269	14
dollars. .	1 382 395	921 599	446 768	14 028
Number of farms by value of forest products sold:				
$1 to $2,499	654	418	223	13
$2,500 to $4,999	74	45	29	-
$5,000 to $9,999	34	20	13	1
$10,000 to $19,999	9	7	2	-
$20,000 to $39,999	6	4	2	-
$40,000 and over	3	3	-	-

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
Poultry and poultry products sold . . farms. .	1 101	1 035	36	22	2	6
dollars. .	90 107 127	73 088 579	2 743 374	10 760 119	(D)	(D)
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	81	72	6	1	-	2
$2,500 to $4,999	32	31	-	1	-	-
$5,000 to $9,999	23	20	2	-	-	1
$10,000 to $19,999	55	52	3	-	-	-
$20,000 to $39,999	201	194	5	2	-	-
$40,000 and over	709	666	20	18	2	3
Dairy products sold . . . . . farms. .	1 510	1 340	150	14	-	6
dollars. .	34 636 303	29 072 971	4 462 904	985 068	-	115 360
Number of farms by value of dairy products sold:						
$1 to $2,499	73	65	7	-	-	1
$2,500 to $4,999	78	72	6	-	-	-
$5,000 to $9,999	254	233	19	-	-	2
$10,000 to $19,999	432	397	35	-	-	-
$20,000 to $39,999	474	420	47	4	-	3
$40,000 and over	199	153	36	10	-	-
Dairy cattle and calves sold . . . . . farms. .	1 503	1 335	151	14	-	3
dollars. .	3 747 802	3 171 245	424 543	147 214	-	4 800
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	1 032	934	96	-	-	2
$2,500 to $4,999	307	269	32	5	-	1
$5,000 to $9,999	121	95	20	6	-	-
$10,000 to $19,999	36	32	3	1	-	-
$20,000 to $39,999	5	4	-	1	-	-
$40,000 and over	2	1	-	1	-	-
Other cattle and calves sold . . . . . farms. .	761	690	58	8	1	4
dollars. .	2 184 116	1 589 838	121 231	465 567	5 000	2 480
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	557	509	40	4	-	4
$2,500 to $4,999	125	111	12	2	-	-
$5,000 to $9,999	50	44	4	1	1	-
$10,000 to $19,999	18	16	2	-	-	-
$20,000 to $39,999	9	9	-	-	-	-
$40,000 and over	2	1	-	1	-	-
Hogs, sheep, and goats sold . . . . . farms. .	301	277	20	4	-	-
dollars. .	371 592	350 762	19 291	1 539	-	-
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	268	247	17	4	-	-
$2,500 to $4,999	18	16	2	-	-	-
$5,000 to $9,999	6	5	1	-	-	-
$10,000 to $19,999	5	5	-	-	-	-
$20,000 to $39,999	4	4	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other livestock and livestock products sold . . . . . farms. .	154	139	11	4	-	-
dollars. .	305 612	250 529	32 654	22 429	-	-
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	129	117	10	2	-	-
$2,500 to $4,999	8	8	-	-	-	-
$5,000 to $9,999	7	6	-	1	-	-
$10,000 to $19,999	6	5	-	1	-	-
$20,000 to $39,999	4	3	1	-	-	-
$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold . . . . . farms. .	115	89	9	16	-	1
dollars. .	1 893 837	1 056 784	140 606	693 447	-	3 000
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	30	26	2	2	-	-
$2,500 to $4,999	24	19	2	2	-	1
$5,000 to $9,999	14	12	1	1	-	-
$10,000 to $19,999	19	14	1	4	-	-
$20,000 to $39,999	14	10	2	2	-	-
$40,000 and over	14	8	1	5	-	-
Forest products sold . . . . . farms. .	780	673	79	27	-	1
dollars. .	1 382 395	1 130 244	166 373	85 673	-	105
Number of farms by value of forest products sold:						
$1 to $2,499	654	565	69	19	-	1
$2,500 to $4,999	74	69	1	4	-	-
$5,000 to $9,999	34	26	6	2	-	-
$10,000 to $19,999	9	8	1	-	-	-
$20,000 to $39,999	6	2	2	2	-	-
$40,000 and over	3	3	-	-	-	-

Class 1-5 Farms

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

	All farm operators			
	Total	Full owners	Part owners	Tenants
Farm-Related Income				
Farms with farm-related income from—				
Customwork and other agricultural services ..... farms..	562	300	243	19
dollars..	1 545 300	1 101 976	407 905	35 419
Number of farms with income of—				
$1 to $249	165	75	83	7
$250 to $499	88	51	37	-
$500 to $999	76	36	38	2
$1,000 to $4,999	137	65	65	7
$5,000 to $9,999	46	28	15	3
$10,000 and over	50	45	5	-
Recreational services ..... farms..	40	27	13	-
dollars..	73 665	46 184	27 481	-
Number of farms with income of—				
$1 to $249	13	7	6	-
$250 to $499	2	2	-	-
$500 to $999	8	8	-	-
$1,000 to $4,999	13	7	6	-
$5,000 to $9,999	2	2	-	-
$10,000 and over	2	1	1	-
Government farm programs ... farms..	1 090	605	465	20
dollars..	438 978	185 508	237 397	16 073
Number of farms with income of—				
$1 to $249	704	415	277	12
$250 to $499	190	106	81	3
$500 to $999	132	57	73	2
$1,000 to $4,999	57	25	31	1
$5,000 to $9,999	3	1	-	2
$10,000 and over	4	1	3	-
Farm Production Expenses				
Farm production expenses, total ... farms..	5 103	3 503	1 401	199
dollars..	171 714 179	119 322 149	47 105 595	5 286 435
Number of farms with expenditures of—				
$1 to $999	61	57	2	2
$1,000 to $2,499	228	189	33	6
$2,500 to $4,999	471	366	73	32
$5,000 to $9,999	814	596	169	49
$10,000 to $14,999	720	472	207	41
$15,000 to $19,999	518	334	158	26
$20,000 to $29,999	715	428	274	13
$30,000 to $39,999	396	235	152	9
$40,000 to $49,999	283	178	98	7
$50,000 and over	897	648	235	14
Items Purchased				
Livestock and poultry ..... farms..	2 061	1 502	524	35
dollars..	16 557 840	14 002 690	2 230 985	324 165
Number of farms with expenditures of—				
$1 to $499	400	260	132	8
$500 to $999	203	123	77	3
$1,000 to $4,999	539	322	209	8
$5,000 to $9,999	353	290	58	5
$10,000 to $14,999	210	185	22	3
$15,000 to $19,999	143	131	10	2
$20,000 to $29,999	138	127	8	3
$30,000 to $39,999	36	31	3	2
$40,000 to $49,999	13	12	1	-
$50,000 and over	26	21	4	1
Feed for livestock and poultry ... farms..	3 028	2 082	886	60
dollars..	61 998 468	51 321 297	9 150 939	1 526 232
Number of farms with expenditures of—				
$1 to $499	396	285	97	14
$500 to $999	149	106	39	4
$1,000 to $4,999	718	493	212	13
$5,000 to $9,999	505	240	254	11
$10,000 to $14,999	283	153	128	2
$15,000 to $19,999	175	124	46	5
$20,000 to $29,999	241	177	60	4
$30,000 to $39,999	143	125	16	2
$40,000 to $49,999	100	86	13	1
$50,000 and over	318	293	21	4
Commercially mixed formula feeds ..... farms..	2 834	1 935	846	53
tons..	762 432	630 560	112 406	19 466
dollars..	60 624 254	50 393 625	8 712 495	1 518 134
Number of farms that purchased—				
1 to 49 tons	940	662	256	22
50 to 99 tons	474	255	209	10
100 to 199 tons	475	232	239	4
200 to 499 tons	529	408	109	12
500 to 799 tons	228	206	20	2
800 to 999 tons	63	56	7	-
1,000 tons and over	125	116	6	3
Number of farms with expenditures of—				
$1 to $499	305	214	84	7
$500 to $999	132	95	32	5
$1,000 to $4,999	678	451	215	12
$5,000 to $9,999	492	235	246	11
$10,000 to $14,999	276	148	126	2
$15,000 to $19,999	170	118	46	6
$20,000 to $29,999	231	177	51	3
$30,000 and over	550	497	46	7

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Farm-Related Income						
Farms with farm-related income from–						
Customwork and other agricultural services ..... farms..	562	482	65	12	1	2
dollars..	1 545 300	1 251 363	197 906	86 331	7 000	2 700
Number of farms with income of–						
$1 to $249	165	139	23	2	-	1
$250 to $499	88	80	6	2	-	-
$500 to $999	76	70	6	-	-	-
$1,000 to $4,999	137	114	19	3	-	1
$5,000 to $9,999	46	35	6	4	1	-
$10,000 and over	50	44	5	1	-	-
Recreational services ..... farms..	40	33	7	-	-	-
dollars..	73 665	54 507	19 158	-	-	-
Number of farms with income of–						
$1 to $249	13	11	2	-	-	-
$250 to $499	2	2	-	-	-	-
$500 to $999	8	7	1	-	-	-
$1,000 to $4,999	13	11	2	-	-	-
$5,000 to $9,999	2	-	2	-	-	-
$10,000 and over	2	2	-	-	-	-
Government farm programs .... farms..	1 090	936	123	28	-	3
dollars..	438 978	348 474	65 759	21 517	-	3 228
Number of farms with income of–						
$1 to $249	704	616	79	8	-	1
$250 to $499	190	167	19	4	-	-
$500 to $999	132	106	16	10	-	-
$1,000 to $4,999	57	43	7	5	-	2
$5,000 to $9,999	3	1	1	1	-	-
$10,000 and over	4	3	1	-	-	-
Farm Production Expenses						
Farm production expenses, total ... farms..	5 103	4 558	405	117	4	19
dollars..	171 714 179	133 470 476	13 137 783	20 227 635	4 080 278	798 007
Number of farms with expenditures of–						
$1 to $999	61	58	-	3	-	-
$1,000 to $2,499	228	217	9	1	-	1
$2,500 to $4,999	471	428	32	9	-	2
$5,000 to $9,999	814	743	63	7	-	1
$10,000 to $14,999	720	652	59	7	-	2
$15,000 to $19,999	518	464	50	3	-	1
$20,000 to $29,999	715	648	54	9	1	3
$30,000 to $39,999	396	357	34	2	-	3
$40,000 to $49,999	283	245	27	9	-	2
$50,000 and over	897	746	77	67	3	4
Items Purchased						
Livestock and poultry ..... farms..	2 061	1 896	125	32	2	6
dollars..	16 557 840	14 517 767	599 152	990 300	(D)	(D)
Number of farms with expenditures of–						
$1 to $499	400	362	35	2	-	1
$500 to $999	203	180	21	2	-	-
$1,000 to $4,999	539	494	37	7	-	1
$5,000 to $9,999	353	338	14	1	-	-
$10,000 to $14,999	210	199	7	2	-	2
$15,000 to $19,999	143	136	3	2	-	2
$20,000 to $29,999	138	126	3	9	-	-
$30,000 to $39,999	36	32	3	1	-	-
$40,000 to $49,999	13	10	1	2	-	-
$50,000 and over	26	19	1	4	2	-
Feed for livestock and poultry ..... farms..	3 028	2 756	215	44	2	11
dollars..	61 998 468	50 931 376	2 805 951	6 247 523	(D)	(D)
Number of farms with expenditures of–						
$1 to $499	396	365	23	6	-	2
$500 to $999	149	135	13	-	-	1
$1,000 to $4,999	718	653	59	4	-	2
$5,000 to $9,999	505	459	44	2	-	-
$10,000 to $14,999	283	256	23	2	-	2
$15,000 to $19,999	175	154	19	2	-	-
$20,000 to $29,999	241	216	16	7	-	2
$30,000 to $39,999	143	133	6	4	-	-
$40,000 to $49,999	100	95	3	2	-	-
$50,000 and over	318	290	9	15	2	2
Commercially mixed formula feeds ..... farms..	2 834	2 575	203	43	2	11
tons..	762 431	623 803	32 845	81 796	21 150	2 837
dollars..	60 624 254	49 750 945	2 628 717	6 231 501	(D)	(D)
Number of farms that purchased–						
1 to 49 tons	940	850	76	9	-	5
50 to 99 tons	474	436	38	-	-	-
100 to 199 tons	475	423	45	5	-	2
200 to 499 tons	529	484	33	10	-	2
500 to 799 tons	228	218	4	6	-	-
800 to 999 tons	63	61	-	1	-	1
1,000 tons and over	125	103	7	12	2	1
Number of farms with expenditures of–						
$1 to $499	305	276	20	7	-	2
$500 to $999	132	120	10	1	-	1
$1,000 to $4,999	678	618	57	1	-	2
$5,000 to $9,999	492	444	45	3	-	-
$10,000 to $14,999	276	251	21	2	-	2
$15,000 to $19,999	170	148	19	2	-	1
$20,000 to $29,999	231	210	14	6	-	1
$30,000 and over	550	508	17	21	2	2

Class 1-5 Farms

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

	All farm operators			
	Total	Full owners	Part owners	Tenants
Feed ingredients ..... farms.	161	82	77	2
tons.	4 830	3 253	1 524	53
dollars.	346 860	251 341	92 619	2 900
Number of farms that purchased–				
1 to 49 tons	139	68	69	2
50 to 99 tons	13	7	6	-
100 to 199 tons	3	2	1	-
200 to 499 tons	5	4	1	-
500 to 799 tons	-	-	-	-
800 to 999 tons	1	1	-	-
1,000 tons and over	-	-	-	-
Number of farms with expenditures of–				
$1 to $499	88	50	38	-
$500 to $999	21	6	14	1
$1,000 to $1,999	21	8	13	-
$2,000 to $4,999	19	9	9	1
$5,000 to $9,999	5	3	2	-
$10,000 and over	7	6	1	-
Whole grains ..... farms	226	174	48	4
tons.	11 082	9 182	1 892	8
dollars.	607 893	505 484	101 968	441
Number of farms that purchased–				
1 to 49 tons	193	148	41	4
50 to 99 tons	7	6	1	-
100 to 199 tons	13	10	3	-
200 to 499 tons	10	7	3	-
500 to 799 tons	2	2	-	-
800 to 999 tons	-	-	-	-
1,000 tons and over	1	1	-	-
Number of farms with expenditures of–				
$1 to $499	133	104	25	4
$500 to $999	26	20	6	-
$1,000 to $1,999	29	19	10	-
$2,000 to $4,999	13	12	1	-
$5,000 to $9,999	11	9	2	-
$10,000 and over	14	10	4	-
Hay, green chop, and silage ..... farms.	515	276	231	8
tons.	30 795	10 948	19 563	284
dollars.	419 461	170 847	243 857	4 757
Number of farms that purchased–				
1 to 49 tons	389	221	162	6
50 to 99 tons	71	34	36	1
100 to 199 tons	30	15	14	1
200 to 499 tons	17	4	13	-
500 to 999 tons	4	1	3	-
1,000 tons and over	4	1	3	-
Number of farms with expenditures of–				
$1 to $499	309	176	129	4
$500 to $999	96	49	45	2
$1,000 to $1,999	63	34	27	2
$2,000 to $4,999	34	15	19	-
$5,000 to $9,999	7	1	6	-
$10,000 and over	6	1	5	-
Seeds, bulbs, plants, and trees ..... farms.	2 988	1 779	1 049	160
dollars.	4 217 708	2 410 301	1 601 134	206 273
Number of farms with expenditures of–				
$1 to $499	1 444	841	543	60
$500 to $999	506	318	150	38
$1,000 to $4,999	854	525	274	55
$5,000 to $9,999	113	58	51	4
$10,000 and over	71	37	31	3
Commercial fertilizer purchased ..... farms.	3 511	2 102	1 245	164
dollars.	10 306 243	5 369 165	4 478 282	458 796
Number of farms with expenditures of–				
$1 to $499	1 023	702	302	19
$500 to $999	395	205	169	21
$1,000 to $4,999	1 500	878	514	108
$5,000 to $9,999	437	244	182	11
$10,000 to $19,999	120	61	57	2
$20,000 and over	36	12	21	3
Commercial fertilizer used ..... farms.	3 260	1 927	1 179	154
acres fertilized.	275 401	136 995	128 592	9 814
dry materials, tons.	141 250	75 243	59 732	6 275
liquid or gas materials, tons.	4 399	1 360	2 634	405
Number of farms by tons of dry material used:				
1 to 49 tons	2 254	1 365	778	111
50 to 99 tons	706	431	243	32
100 to 199 tons	247	122	118	7
200 to 499 tons	61	27	32	2
500 to 999 tons	3	1	2	-
1,000 tons and over	1	-	1	-
Number of farms by tons of liquid material used:				
1 to 9 tons	68	35	32	1
10 to 49 tons	23	11	10	2
50 to 99 tons	3	1	2	-
100 to 199 tons	5	4	1	-
200 to 499 tons	2	1	-	1
500 tons and over	1	-	1	-

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Feed ingredients ..... farms..	161	139	20	2	-	-
tons..	4 831	4 198	587	46	-	-
dollars..	346 860	298 088	44 646	4 126	-	-
Number of farms that purchased–						
1 to 49 tons	139	120	17	2	-	-
50 to 99 tons	13	11	2	-	-	-
100 to 199 tons	3	3	-	-	-	-
200 to 499 tons	5	4	1	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	1	1	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	88	79	9	-	-	-
$500 to $999	21	18	3	-	-	-
$1,000 to $1,999	21	17	3	1	-	-
$2,000 to $4,999	19	15	3	1	-	-
$5,000 to $9,999	5	4	1	-	-	-
$10,000 and over	7	6	1	-	-	-
Whole grains ..... farms .	226	202	20	3	-	1
tons..	11 082	9 932	983	166	-	1
dollars..	607 893	530 238	70 511	7 117	-	27
Number of farms that purchased–						
1 to 49 tons	193	174	16	2	-	1
50 to 99 tons	7	6	1	-	-	-
100 to 199 tons	13	10	2	1	-	-
200 to 499 tons	10	9	1	-	-	-
500 to 799 tons	2	2	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	1	1	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	133	119	12	1	-	1
$500 to $999	26	22	3	1	-	-
$1,000 to $1,999	29	28	1	-	-	-
$2,000 to $4,999	13	12	1	-	-	-
$5,000 to $9,999	11	8	2	1	-	-
$10,000 and over	14	13	1	-	-	-
Hay, green chop, and silage .... farms..	515	459	49	6	-	1
tons..	30 795	25 877	4 737	156	-	25
dollars..	419 461	352 105	62 077	4 779	-	500
Number of farms that purchased–						
1 to 49 tons	389	351	32	5	-	1
50 to 99 tons	71	60	10	1	-	-
100 to 199 tons	30	26	4	-	-	-
200 to 499 tons	17	16	1	-	-	-
500 to 999 tons	4	3	1	-	-	-
1,000 tons and over	4	3	1	-	-	-
Number of farms with expenditures of–						
$1 to $499	309	285	22	2	-	-
$500 to $999	96	81	11	3	-	1
$1,000 to $1,999	63	54	9	-	-	-
$2,000 to $4,999	34	27	6	1	-	-
$5,000 to $9,999	7	7	-	-	-	-
$10,000 and over	6	5	1	-	-	-
Seeds, bulbs, plants, and trees ..... farms..	2 988	2 616	290	69	2	11
dollars..	4 217 708	3 289 260	501 478	375 164	(D)	(D)
Number of farms with expenditures of–						
$1 to $499	1 444	1 288	134	19	-	3
$500 to $999	506	451	45	6	-	4
$1,000 to $4,999	854	746	81	22	1	4
$5,000 to $9,999	113	87	20	6	-	-
$10,000 and over	71	44	10	16	1	-
Commercial fertilizer purchased .... farms..	3 511	3 072	341	82	2	14
dollars..	10 306 243	8 006 758	1 279 554	789 781	(D)	(D)
Number of farms with expenditures of–						
$1 to $499	1 023	914	84	22	-	3
$500 to $999	395	345	41	7	-	2
$1,000 to $4,999	1 500	1 350	127	20	-	3
$5,000 to $9,999	437	361	56	13	1	6
$10,000 to $19,999	120	85	27	8	-	-
$20,000 and over	36	17	6	12	1	-
Commercial fertilizer used ..... farms..	3 260	2 853	314	78	2	13
acres fertilized..	275 401	212 068	35 531	23 997	2 655	1 150
dry materials, tons..	141 251	113 737	17 090	9 736	110	578
liquid or gas materials, tons..	4 400	947	779	522	2 097	55
Number of farms by tons of dry material used:						
1 to 49 tons	2 254	2 009	199	39	-	7
50 to 99 tons	706	623	69	11	-	3
100 to 199 tons	247	192	39	13	1	2
200 to 499 tons	61	37	12	12	-	-
500 to 999 tons	3	3	-	-	-	-
1,000 tons and over	1	-	-	1	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	68	58	7	3	-	-
10 to 49 tons	23	19	1	3	-	-
50 to 99 tons	3	1	1	-	-	1
100 to 199 tons	5	3	2	-	-	-
200 to 499 tons	2	-	1	1	-	-
500 tons and over	1	-	-	-	1	-

Class 1-5 Farms

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

	All farm operators			
	Total	Full owners	Part owners	Tenants
Lime ..... farms.	1 946	1 103	785	58
tons.	87 372	35 299	49 511	2 562
dollars.	870 264	365 327	475 849	29 088
Number of farms that used—				
1 to 49 tons	1 541	937	556	48
50 to 99 tons	263	106	151	6
100 to 199 tons	92	41	50	1
200 to 499 tons	43	18	22	3
500 to 999 tons	4	-	4	-
1,000 tons and over	3	1	2	-
Number of farms with expenditures of—				
$1 to $499	1 600	935	614	51
$500 to $999	214	105	107	2
$1,000 to $4,999	119	60	55	4
$5,000 to $9,999	10	2	7	1
$10,000 and over	3	1	2	-
Other agricultural chemicals (see text) ..... farms.	3 004	1 813	1 033	158
dollars.	3 053 842	1 542 549	1 348 765	162 528
Number of farms with expenditures of—				
$1 to $499	1 580	986	511	83
$500 to $999	561	360	159	42
$1,000 to $4,999	770	426	316	28
$5,000 to $9,999	66	33	30	3
$10,000 to $14,999	16	6	10	-
$15,000 to $19,999	2	-	2	-
$20,000 and over	9	2	5	2
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	5 087	3 488	1 401	198
dollars.	5 761 867	3 600 180	1 958 869	202 818
Number of farms with expenditures of—				
$1 to $499	1 782	1 398	300	84
$500 to $999	1 397	937	400	60
$1,000 to $4,999	1 804	1 100	656	48
$5,000 to $9,999	80	39	37	4
$10,000 and over	24	14	8	2
Gasoline ..... farms.	5 034	3 453	1 387	194
dollars.	3 715 292	2 178 798	1 404 037	132 457
Number of farms with expenditures of—				
$1 to $499	2 438	1 909	424	105
$500 to $999	1 406	897	455	54
$1,000 to $1,999	832	455	353	24
$2,000 to $4,999	329	179	141	9
$5,000 and over	29	13	14	2
Diesel oil ..... farms.	1 310	729	516	65
dollars.	550 101	280 244	246 902	22 955
Number of farms with expenditures of—				
$1 to $499	995	564	377	54
$500 to $999	185	103	79	3
$1,000 to $1,999	91	45	40	6
$2,000 to $4,999	32	14	16	2
$5,000 and over	7	3	4	-
LP gas, butane, and propane ..... farms.	707	463	218	26
dollars.	166 465	108 212	48 070	10 183
Number of farms with expenditures of—				
$1 to $99	300	205	83	12
$100 to $499	331	202	117	12
$500 to $999	51	39	11	1
$1,000 to $2,999	19	14	5	-
$3,000 and over	6	3	2	1
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	5 085	3 487	1 401	197
dollars.	1 330 009	1 032 926	259 860	37 223
Number of farms with expenditures of—				
$1 to $99	2 669	1 906	645	118
$100 to $499	1 884	1 168	646	70
$500 to $999	262	173	84	5
$1,000 to $2,999	216	193	22	1
$3,000 and over	54	47	4	3
Hired farm labor ..... farms.	4 282	2 842	1 279	161
dollars.	22 615 671	13 209 573	8 588 287	817 811
Number of farms with expenditures of—				
$1 to $499	855	657	177	21
$500 to $999	506	352	134	20
$1,000 to $4,999	1 746	1 163	494	89
$5,000 to $9,999	677	396	260	21
$10,000 to $14,999	204	111	90	3
$15,000 to $19,999	111	63	46	2
$20,000 to $29,999	88	48	38	2
$30,000 to $39,999	37	19	18	-
$40,000 to $49,999	18	9	8	1
$50,000 and over	40	24	14	2
Workers by number of days worked.				
150 days or more ..... farms.	1 526	903	594	29
workers.	3 627	2 127	1 384	116
Less than 150 days ..... farms.	3 931	2 614	1 161	156
workers.	41 832	25 826	13 831	2 175

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
Lime ..... farms..	1 946	1 670	214	52	1	9
tons..	87 372	58 925	9 458	7 097	11 455	437
dollars..	870 264	577 864	92 274	81 449	(D)	(D)
Number of farms that used–						
1 to 49 tons	1 541	1 346	165	24	-	6
50 to 99 tons	263	213	32	16	-	2
100 to 199 tons	92	75	9	7	-	1
200 to 499 tons	43	33	7	3	-	-
500 to 999 tons	4	3	1	-	-	-
1,000 tons and over	3	-	-	2	1	-
Number of farms with expenditures of–						
$1 to $499	1 600	1 396	167	30	-	7
$500 to $999	214	171	30	12	-	1
$1,000 to $4,999	119	98	14	6	-	1
$5,000 to $9,999	10	5	3	2	-	-
$10,000 and over	3	-	-	2	1	-
Other agricultural chemicals (see text) ..... farms..	3 004	2 614	292	82	3	13
dollars..	3 053 842	2 253 959	377 286	386 700	10 557	25 340
Number of farms with expenditures of–						
$1 to $499	1 580	1 411	146	17	1	5
$500 to $999	561	498	50	11	-	2
$1,000 to $4,999	770	654	82	29	1	4
$5,000 to $9,999	66	39	10	15	1	1
$10,000 to $14,999	16	7	3	5	-	1
$15,000 to $19,999	2	1	-	1	-	-
$20,000 and over	9	4	1	4	-	-
Gasoline and other petroleum fuel and oil for the farm business ..... farms..	5 087	4 542	405	117	4	19
dollars..	5 761 867	4 602 619	643 865	454 040	31 364	29 979
Number of farms with expenditures of–						
$1 to $499	1 782	1 661	97	20	-	4
$500 to $999	1 397	1 279	100	13	-	5
$1,000 to $4,999	1 804	1 541	192	60	1	10
$5,000 to $9,999	80	55	11	13	1	-
$10,000 and over	24	6	5	11	2	-
Gasoline ..... farms..	5 034	4 494	403	114	4	19
dollars..	3 715 292	3 028 226	453 398	202 702	12 000	18 966
Number of farms with expenditures of–						
$1 to $499	2 438	2 263	141	27	-	7
$500 to $999	1 406	1 278	99	25	-	4
$1,000 to $1,999	832	707	94	26	-	5
$2,000 to $4,999	329	233	64	26	3	3
$5,000 and over	29	13	5	10	1	-
Diesel oil ..... farms..	1 310	1 107	151	41	2	9
dollars..	550 101	407 040	75 704	59 824	5 300	2 233
Number of farms with expenditures of–						
$1 to $499	995	859	107	20	1	8
$500 to $999	185	157	22	5	-	1
$1,000 to $1,999	91	68	15	8	-	-
$2,000 to $4,999	32	22	6	4	-	-
$5,000 and over	7	1	1	4	1	-
LP gas, butane, and propane .... farms..	707	587	76	35	2	7
dollars..	166 465	114 332	20 335	27 798	3 075	925
Number of farms with expenditures of–						
$1 to $99	300	271	20	5	1	3
$100 to $499	331	262	47	18	-	4
$500 to $999	51	39	6	6	-	-
$1,000 to $2,999	19	14	3	2	-	-
$3,000 and over	6	1	-	4	1	-
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms..	5 085	4 540	405	117	4	19
dollars..	1 330 009	1 053 021	94 428	163 716	10 989	7 855
Number of farms with expenditures of–						
$1 to $99	2 669	2 457	178	27	-	7
$100 to $499	1 884	1 641	188	46	1	8
$500 to $999	262	221	24	16	1	-
$1,000 to $2,999	216	179	11	22	-	4
$3,000 and over	54	42	4	6	2	-
Hired farm labor ..... farms..	4 282	3 798	352	112	4	16
dollars..	22 615 671	15 620 692	2 256 398	3 885 028	720 388	133 165
Number of farms with expenditures of–						
$1 to $499	855	793	49	11	-	2
$500 to $999	506	467	31	6	-	2
$1,000 to $4,999	1 746	1 593	138	9	-	6
$5,000 to $9,999	677	593	64	15	1	4
$10,000 to $14,999	204	169	26	9	-	-
$15,000 to $19,999	111	77	25	9	-	-
$20,000 to $29,999	88	59	9	19	-	1
$30,000 to $39,999	37	26	5	6	-	-
$40,000 to $49,999	18	9	1	8	-	-
$50,000 and over	40	12	4	20	3	1
Workers by number of days worked:						
150 days or more ..... farms..	1 526	1 279	155	84	3	5
workers..	3 627	2 386	358	766	84	33
Less than 150 days ..... farms..	3 931	3 492	325	97	4	13
workers..	41 832	34 043	3 720	3 369	526	174

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. .	363	259	92	12
dollars. .	1 389 273	922 230	443 859	23 184
Number of farms with expenditures of–				
$1 to $499	121	86	32	3
$500 to $999	54	42	10	2
$1,000 to $4,999	138	99	33	6
$5,000 to $9,999	35	22	12	1
$10,000 and over	15	10	5	-
Machine hire and customwork . . . farms.	1 813	1 146	612	55
dollars .	1 010 580	464 336	468 561	77 683
Number of farms with expenditures of–				
$1 to $499	1 382	918	429	35
$500 to $999	220	125	86	9
$1,000 to $4,999	196	98	90	8
$5,000 to $9,999	8	3	5	-
$10,000 and over	7	2	2	3
All other production expenses . . . farms. .	5 076	3 478	1 399	199
dollars. .	43 932 423	26 114 501	16 360 065	1 457 857
Number of farms with expenditures of–				
$1 to $499	257	198	46	13
$500 to $999	281	217	35	29
$1,000 to $4,999	2 114	1 600	426	88
$5,000 to $9,999	1 258	844	372	42
$10,000 and over	1 166	619	520	27
Selected Machinery and Equipment				
Automobiles . . . . . farms. .	4 322	2 937	1 238	147
number. .	5 701	3 859	1 661	181
2 or 3 . . . . . farms. .	993	649	316	28
number.	2 119	1 371	686	62
4 and over . . . . . farms.	51	35	16	-
number .	304	235	69	-
Motortrucks including pickups . . . . . farms.	4 463	2 972	1 334	157
number. .	9 760	6 003	3 445	312
2 and over . . . . . farms. .	2 582	1 568	922	92
number. .	7 879	4 599	3 033	247
Tractors other than garden tractors and motor tillers . . . . . farms.	4 475	2 961	1 355	159
number .	11 202	6 766	4 123	313
2 or 3 . . . . . farms. .	2 553	1 615	856	82
number. .	6 188	3 838	2 165	185
4 and over . . . . . farms. .	766	406	346	14
number. .	3 858	1 988	1 805	65
Wheel tractors other than garden tractors and motor tillers . . farms. .	4 410	2 910	1 343	157
number. .	10 340	6 233	3 807	300
Crawler tractors . . . . . farms .	766	475	280	11
number. .	862	533	316	13
Riding garden tractors 7 hp and over . . . . . farms. .	608	461	135	12
number.	693	517	162	14
Grain and bean combines, self propelled . . . . . farms. .	188	118	66	4
number .	203	125	74	4
Cornpickers, corn heads, and picker-shellers . . . . . farms. .	164	76	85	3
number .	188	96	89	3
Corn heads for combines . . . farms .	109	49	58	2
number. .	120	59	59	2
Other cornpickers and picker-shellers . . . . . farms. .	57	27	29	1
number. .	68	37	30	1
Pickup balers . . . . . farms. .	1 748	980	737	31
number. .	1 813	1 013	766	34
Windrowers, pull and self propelled . . . . . farms. .	497	279	205	13
number. .	530	289	220	21
Field forage harvesters, shear bar . . . . . farms. .	651	275	356	20
number.	712	301	391	20
Value of All Machinery and Equipment				
Estimated market value of all machinery and equipment . . farms. .	5 026	3 440	1 395	191
dollars.	78 525 141	46 186 188	29 918 077	2 420 876
Number of farms by value of machinery and equipment				
$1 to $4,999 . . . . . farms.	1 249	1 032	157	60
dollars .	3 446 587	2 808 232	482 605	155 750
$5,000 to $9,999 . . . . . farms. .	1 115	803	266	46
dollars. .	7 430 087	5 274 905	1 849 507	305 675
$10,000 to $19,999 . . . . . farms. .	1 354	854	454	46
dollars. .	17 749 281	11 034 422	6 113 309	601 550
$20,000 to $29,999 . . . . . farms. .	675	400	255	20
dollars. .	15 095 762	8 968 080	5 708 769	418 913
$30,000 to $49,999 . . . . . farms. .	390	223	158	9
dollars.	13 900 886	7 948 152	5 668 634	284 100
$50,000 and over . . . . . farms .	243	128	105	10
dollars. .	20 902 538	10 152 397	10 095 253	654 888

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Contract labor ..... farms.	363	310	28	22	1	2
dollars.	1 389 273	610 739	95 863	676 014	1 604	5 053
Number of farms with expenditures of–						
$1 to $499	121	108	9	4	-	-
$500 to $999	54	52	1	1	-	-
$1,000 to $4,999	138	117	14	4	1	2
$5,000 to $9,999	35	28	3	4	-	-
$10,000 and over	15	5	1	9	-	-
Machine hire and customwork ..... farms.	1 813	1 609	156	38	2	8
dollars.	1 010 580	681 280	90 827	122 893	(D)	(D)
Number of farms with expenditures of–						
$1 to $499	1 382	1 262	107	10	-	3
$500 to $999	220	184	28	5	1	2
$1,000 to $4,999	196	158	19	16	-	3
$5,000 to $9,999	8	4	-	4	-	-
$10,000 and over	7	1	2	3	1	-
All other production expenses ..... farms.	5 076	4 532	405	116	4	19
dollars.	43 932 423	32 378 162	4 395 135	6 218 743	713 280	227 103
Number of farms with expenditures of–						
$1 to $499	257	235	13	9	-	-
$500 to $999	281	257	21	3	-	-
$1,000 to $4,999	2 114	1 952	136	18	1	7
$5,000 to $9,999	1 258	1 142	97	15	-	4
$10,000 and over	1 166	946	138	71	3	8
Selected Machinery and Equipment						
Automobiles ..... farms.	4 322	3 885	343	73	2	19
number.	5 701	4 954	572	143	6	26
2 or 3 ..... farms.	993	795	161	31	-	6
number.	2 119	1 677	358	71	-	13
4 and over ..... farms.	51	31	10	9	1	-
number.	304	218	42	39	5	-
Motortrucks including pickups ..... farms.	4 463	3 969	368	105	4	17
number.	9 760	8 165	995	482	76	42
2 and over ..... farms.	2 582	2 226	253	88	4	11
number.	7 879	6 422	880	465	76	36
Tractors other than garden tractors and motor tillers ..... farms.	4 475	3 976	377	100	4	18
number.	11 202	9 451	1 135	455	112	49
2 or 3 ..... farms.	2 553	2 319	191	33	-	10
number.	6 188	5 599	479	86	-	24
4 and over ..... farms.	766	588	122	48	3	5
number.	3 858	2 783	592	350	111	22
Wheel tractors other than garden tractors and motor tillers ..... farms.	4 410	3 920	369	99	4	18
number.	10 340	8 756	1 013	414	110	47
Crawler tractors ..... farms.	766	623	108	32	1	2
number.	862	695	122	41	2	2
Riding garden tractors 7 hp and over ..... farms.	608	532	47	25	1	3
number.	693	603	57	28	1	4
Grain and bean combines, self-propelled ..... farms.	188	158	23	5	-	2
number.	203	167	24	6	-	6
Cornpickers, corn heads, and picker-shellers ..... farms.	164	141	15	6	-	2
number.	188	163	15	7	-	3
Corn heads for combines ..... farms.	109	94	9	4	-	2
number.	120	105	9	4	-	2
Other cornpickers and picker-shellers ..... farms.	57	48	6	2	-	1
number.	68	58	6	3	-	1
Pickup balers ..... farms.	1 748	1 546	166	29	-	7
number.	1 813	1 598	171	37	-	7
Windrowers, pull and self-propelled ..... farms.	497	429	51	11	-	6
number.	530	458	52	14	-	6
Field forage harvesters, shear bar ..... farms.	651	564	68	16	1	2
number.	712	618	72	18	1	3
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms.	5 026	4 488	401	114	4	19
dollars.	78 525 141	62 187 083	8 190 686	6 450 572	1 328 600	368 200
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms.	1 249	1 168	60	15	-	6
dollars.	3 446 587	3 227 784	159 303	43 500	-	16 000
$5,000 to $9,999 ..... farms.	1 115	1 020	83	9	-	3
dollars.	7 430 087	6 806 002	541 585	60 600	-	21 900
$10,000 to $19,999 ..... farms.	1 354	1 229	97	26	-	2
dollars.	17 749 281	16 138 658	1 262 498	327 125	-	21 000
$20,000 to $29,999 ..... farms.	675	574	77	20	1	3
dollars.	15 095 762	12 866 850	1 686 712	461 200	20 000	61 000
$30,000 to $49,999 ..... farms.	390	328	43	15	1	3
dollars.	13 900 886	11 601 633	1 585 705	582 248	30 000	101 300
$50,000 and over ..... farms.	243	169	41	29	2	2
dollars.	20 902 538	11 546 156	2 954 883	4 975 899	1 278 600	147 000

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..	3 856	2 376	1 302	178
dollars..	14 230 349	7 277 041	6 302 896	650 412
Commercial fertilizer ..... farms..	3 260	1 927	1 179	154
acres on which used .	275 401	136 995	128 592	9 814
tons..	145 653	76 607	62 367	6 679
dollars..	10 306 243	5 369 165	4 478 282	458 796
Lime ..... farms .	1 946	1 103	785	58
acres on which used..	92 493	45 130	44 271	3 092
tons..	87 372	35 299	49 511	2 562
dollars..	870 264	365 327	475 849	29 088
Sprays, dusts, fumigants, etc. to control–				
Insects on hay crops ..... farms..	31	16	15	-
acres on which used..	990	502	488	-
dollars..	4 314	1 835	2 479	-
Insects on other crops .. .. farms..	1 878	1 191	572	115
acres on which used..	157 185	84 048	65 793	7 344
dollars..	1 335 760	711 453	566 342	57 965
Nematodes in crops ..... farms..	18	9	6	3
acres on which used..	901	248	518	135
dollars..	6 616	2 396	3 486	734
Diseases in crops and orchards ..farms..	885	555	269	61
acres on which used .	74 933	39 168	31 656	4 109
dollars..	801 129	411 784	355 855	33 490
Weeds or grass in crops ..... farms..	1 529	834	612	83
acres on which used..	124 408	60 350	58 480	5 578
dollars..	501 187	196 668	256 335	48 184
Weeds or brush in pasture ..... farms..	49	26	22	1
acres on which used..	840	589	248	3
dollars..	4 631	3 238	1 366	27
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms..	740	451	237	52
acres on which used..	65 047	34 518	27 390	3 139
dollars..	304 907	147 683	137 336	19 888
Insect control on livestock and poultry ..... farms..	707	382	310	15
dollars..	77 667	55 763	20 538	1 366
Livestock				
Cattle and calves ..... farms..	2 229	1 313	879	37
number..	114 266	49 420	63 209	1 637
Farms with–				
1 to 9	352	281	68	3
10 to 19	275	217	54	4
20 to 49	712	475	222	15
50 to 99	613	257	344	12
100 to 199	241	72	166	3
200 to 499	31	10	21	-
500 to 999	4	1	3	-
1,000 to 2,499	1	-	1	-
2,500 and over	-	-	-	-
Cows and heifers that had calved ..... farms..	2 025	1 158	830	37
number..	61 841	26 795	34 224	822
Farms with–				
1 to 4	340	270	65	5
5 to 9	158	121	33	4
10 to 19	319	223	85	11
20 to 29	337	200	128	9
30 to 49	500	226	270	4
50 to 99	306	100	202	4
100 to 199	59	16	43	-
200 to 499	5	1	4	-
500 to 999	1	1	-	-
1,000 and over	-	-	-	-
Milk cows ..... farms..	1 749	969	746	34
number..	55 214	22 827	31 622	765
Farms with–				
1 to 4	283	228	50	5
5 to 9	94	75	17	2
10 to 19	246	168	65	13
20 to 29	314	189	118	7
30 to 49	485	213	269	3
50 to 99	272	83	185	4
100 to 199	50	11	39	-
200 and over	5	2	3	-
Heifers and heifer calves ..... farms..	1 946	1 107	805	34
number..	43 040	18 458	23 847	735
Bulls and steers, including calves ....farms..	1 539	885	628	26
number..	9 385	4 167	5 138	80
Milk sold to plants or dealers ..... farms..	1 417	710	680	27

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..	3 856	3 385	355	99	3	14
dollars..	14 230 349	10 838 581	1 749 114	1 257 930	301 015	83 709
Commercial fertilizer ..... farms..	3 260	2 853	314	78	2	13
acres on which used..	275 401	212 068	35 531	23 997	2 655	1 150
tons..	145 655	114 688	17 870	10 257	2 207	633
dollars..	10 306 243	8 006 758	1 279 554	789 781	175 908	54 242
Lime ..... farms..	1 946	1 670	214	52	1	9
acres on which used..	92 493	68 316	10 298	8 816	4 500	563
tons..	87 372	58 925	9 458	7 097	11 455	437
dollars..	870 264	577 864	92 274	81 449	114 550	4 127
Sprays, dusts, fumigants, etc. to control–						
Insects on hay crops ..... farms..	31	28	3	-	-	-
acres on which used..	990	957	33	-	-	-
dollars..	4 314	4 041	273	-	-	-
Insects on other crops ..... farms..	1 878	1 631	181	55	2	9
acres on which used..	157 185	116 773	18 249	18 565	2 917	681
dollars..	1 335 760	1 047 190	134 237	137 474	7 457	9 402
Nematodes in crops ..... farms..	18	17	1	-	-	-
acres on which used..	901	896	5	-	-	-
dollars..	6 616	6 541	75	-	-	-
Diseases in crops and orchards .. farms..	885	747	92	39	-	7
acres on which used..	74 933	53 829	10 007	10 324	-	773
dollars..	801 129	527 763	109 115	152 741	-	11 510
Weeds or grass in crops ..... farms..	1 529	1 309	174	38	1	7
acres on which used..	124 408	93 631	17 168	11 914	1 100	595
dollars..	501 187	369 470	77 449	51 537	1 100	1 631
Weeds or brush in pasture ..... farms..	49	42	5	2	-	-
acres on which used..	840	741	91	8	-	-
dollars..	4 631	3 931	673	27	-	-
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms..	740	614	88	32	-	6
acres on which used..	65 047	47 199	10 113	7 037	-	698
dollars..	304 907	220 638	49 750	31 836	-	2 683
Insect control on livestock and poultry ..... farms..	707	628	61	16	1	1
dollars..	77 667	58 822	4 037	12 781	2 000	27
Livestock						
Cattle and calves ..... farms..	2 229	2 000	198	22	1	8
number..	114 266	95 634	13 577	4 569	95	391
Farms with–						
1 to 9	352	331	19	1	-	1
10 to 19	275	259	14	2	-	-
20 to 49	712	644	62	2	-	4
50 to 99	613	552	57	2	1	1
100 to 199	241	189	40	10	-	2
200 to 499	31	22	5	4	-	-
500 to 999	4	3	1	-	-	-
1,000 to 2,499	1	-	-	1	-	-
2,500 and over	-	-	-	-	-	-
Cows and heifers that had calved ..... farms..	2 025	1 803	193	20	1	8
number..	61 841	52 599	7 463	1 492	60	227
Farms with–						
1 to 4	340	315	23	1	-	1
5 to 9	158	151	7	-	-	-
10 to 19	319	282	33	3	-	1
20 to 29	337	306	27	1	-	3
30 to 49	500	444	52	2	-	2
50 to 99	306	255	41	8	1	1
100 to 199	59	46	9	4	-	-
200 to 499	5	3	1	1	-	-
500 to 999	1	1	-	-	-	-
1,000 and over	-	-	-	-	-	-
Milk cows ..... farms..	1 749	1 561	169	14	-	5
number..	55 214	46 905	6 756	1 360	-	193
Farms with–						
1 to 4	283	257	26	-	-	-
5 to 9	94	91	3	-	-	-
10 to 19	246	224	22	-	-	-
20 to 29	314	291	21	-	-	2
30 to 49	485	434	48	1	-	2
50 to 99	272	224	39	8	-	1
100 to 199	50	37	9	4	-	-
200 and over	5	3	1	1	-	-
Heifers and heifer calves ..... farms..	1 946	1 737	184	19	1	5
number..	43 040	36 401	5 414	1 046	30	149
Bulls and steers, including calves ..... farms..	1 539	1 370	146	17	1	5
number..	9 385	6 634	700	2 031	5	15
Milk sold to plants or dealers ..... farms..	1 417	1 256	142	14	-	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
Cattle and calves sold . . . . . farms. .	2 070	1 187	848	35
number. .	49 826	23 684	25 467	675
Farms with–				
1 to 4 sold	255	202	49	4
5 to 19 sold	875	569	285	21
20 to 49 sold	739	334	399	6
50 to 99 sold	175	68	103	4
100 to 199 sold	17	10	7	-
200 to 499 sold	8	4	4	-
500 and over sold	1	-	1	-
Value of sales . . . . . farms	2 070	1 187	848	35
dollars .	5 931 918	2 956 885	2 900 187	74 846
Cattle sold . . . . . farms. .	1 782	964	788	30
number.	20 234	9 610	10 348	276
Farms with–				
1 to 4 sold	598	392	197	9
5 to 19 sold	966	465	482	19
20 to 49 sold	185	86	97	2
50 to 99 sold	23	15	8	-
100 to 199 sold	6	4	2	-
200 to 499 sold	3	2	1	-
500 and over sold	1	-	1	-
Fattened on grain and concentrates . . . . . farms. .	102	62	39	1
number .	2 504	549	1 906	49
Farms with–				
1 to 4 sold	46	36	10	-
5 to 19 sold	45	20	25	-
20 to 49 sold	8	4	3	1
50 to 99 sold	2	2	-	-
100 to 199 sold	-	-	-	-
200 to 499 sold	-	-	-	-
500 and over sold	1	-	1	-
Calves sold . . . . . farms. .	1 796	998	767	31
number. .	29 592	14 074	15 119	399
Farms with–				
1 to 4 sold	272	195	73	4
5 to 19 sold	946	570	356	20
20 to 49 sold	526	213	306	7
50 to 99 sold	39	12	27	-
100 to 199 sold	13	8	5	-
200 to 499 sold	-	-	-	-
500 and over sold	-	-	-	-
Fattened on grain and concentrates . . . . . farms. .	61	37	23	1
number. .	607	389	217	1
Farms with–				
1 to 4 sold	31	17	13	1
5 to 19 sold	21	13	8	-
20 to 49 sold	8	7	1	-
50 to 99 sold	1	-	1	-
100 to 199 sold	-	-	-	-
200 to 499 sold	-	-	-	-
500 and over sold	-	-	-	-
Hogs and pigs on place . . . . . farms. .	345	241	97	7
number. .	6 215	4 827	1 373	15
Farms with–				
1 to 9	275	188	80	7
10 to 24	33	21	12	-
25 to 99	22	19	3	-
100 to 199	5	4	1	-
200 to 499	8	8	-	-
500 to 999	2	1	1	-
1,000 and over	-	-	-	-
Used or to be used for breeding . farms. .	109	81	27	1
number. .	1 164	993	170	1
Other hogs and pigs . . . . . farms .	325	223	95	7
number .	5 051	3 834	1 203	14
Hogs and pigs sold . . . . . farms. .	163	114	49	-
number. .	7 408	6 310	1 098	-
Farms with–				
1 to 9 sold	73	47	26	-
10 to 49 sold	52	33	19	-
50 to 99 sold	18	16	2	-
100 to 199 sold	9	8	1	-
200 to 499 sold	10	9	1	-
500 to 999 sold	1	1	-	-
1,000 and over sold	-	-	-	-
Feeder pigs sold . . . . . farms. .	46	37	9	-
number	1 710	1 528	182	-
Farms with–				
1 to 9 sold	13	10	3	-
10 to 49 sold	25	20	5	-
50 to 99 sold	5	4	1	-
100 to 199 sold	1	1	-	-
200 to 499 sold	2	2	-	-
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..	2 070	1 849	192	21	1	7
number..	49 826	41 786	5 256	2 649	30	105
Farms with–						
1 to 4 sold	255	236	17	1	-	1
5 to 19 sold	875	795	72	3	-	5
20 to 49 sold	739	659	69	9	1	1
50 to 99 sold	175	137	33	5	-	-
100 to 199 sold	17	16	-	1	-	-
200 to 499 sold	8	6	1	1	-	-
500 and over sold	1	-	-	1	-	-
Value of sales ..... farms..	2 070	1 849	192	21	1	7
dollars..	5 931 918	4 761 083	545 774	612 781	5 000	7 280
Cattle sold ..... farms..	1 782	1 587	170	20	-	5
number..	20 234	16 326	1 781	2 093	-	34
Farms with–						
1 to 4 sold	598	544	50	2	-	2
5 to 19 sold	966	858	96	9	-	3
20 to 49 sold	185	156	23	6	-	-
50 to 99 sold	23	21	1	1	-	-
100 to 199 sold	6	5	-	1	-	-
200 to 499 sold	3	3	-	-	-	-
500 and over sold	1	-	-	1	-	-
Fattened on grain and concentrates ..... farms..	102	90	10	2	-	-
number..	2 504	816	84	1 604	-	-
Farms with–						
1 to 4 sold	46	42	3	1	-	-
5 to 19 sold	45	39	6	-	-	-
20 to 49 sold	8	7	1	-	-	-
50 to 99 sold	2	2	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	1	-	-	1	-	-
Calves sold ..... farms..	1 796	1 594	179	16	1	6
number..	29 592	25 460	3 475	556	30	71
Farms with–						
1 to 4 sold	272	250	18	2	-	2
5 to 19 sold	946	854	88	1	-	3
20 to 49 sold	526	445	69	10	1	1
50 to 99 sold	39	35	3	1	-	-
100 to 199 sold	13	10	1	2	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates ..... farms..	61	54	7	-	-	-
number..	607	538	69	-	-	-
Farms with–						
1 to 4 sold	31	29	2	-	-	-
5 to 19 sold	21	16	5	-	-	-
20 to 49 sold	8	8	-	-	-	-
50 to 99 sold	1	1	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place ..... farms..	345	315	23	4	-	3
number..	6 215	5 831	342	36	-	6
Farms with–						
1 to 9	275	251	18	3	-	3
10 to 24	33	29	4	-	-	-
25 to 99	22	21	-	1	-	-
100 to 199	5	5	-	-	-	-
200 to 499	8	7	1	-	-	-
500 to 999	2	2	-	-	-	-
1,000 and over	-	-	-	-	-	-
Used or to be used for breeding . farms..	109	104	4	1	-	-
number..	1 164	1 111	49	4	-	-
Other hogs and pigs ..... farms..	325	295	23	4	-	3
number..	5 051	4 720	293	32	-	6
Hogs and pigs sold ..... farms..	163	151	9	3	-	-
number..	7 408	7 127	249	32	-	-
Farms with–						
1 to 9 sold	73	68	3	2	-	-
10 to 49 sold	52	47	4	1	-	-
50 to 99 sold	18	17	1	-	-	-
100 to 199 sold	9	8	1	-	-	-
200 to 499 sold	10	10	-	-	-	-
500 to 999 sold	1	1	-	-	-	-
1,000 and over sold	-	-	-	-	-	-
Feeder pigs sold ..... farms..	46	45	1	-	-	-
number..	1 710	1 699	11	-	-	-
Farms with–						
1 to 9 sold	13	13	-	-	-	-
10 to 49 sold	25	24	1	-	-	-
50 to 99 sold	5	5	-	-	-	-
100 to 199 sold	1	1	-	-	-	-
200 to 499 sold	2	2	-	-	-	-
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.	122	92	29	1
number.	1 128	899	228	1
Farms with–				
1 litter	31	21	9	1
2 to 4 litters	47	34	13	-
5 to 9 litters	15	11	4	-
10 to 19 litters	11	9	2	-
20 to 49 litters	13	13	-	-
50 to 99 litters	3	3	-	-
100 to 199 litters	2	1	1	-
200 litters and over	-	-	-	-
Sheep and lambs of all ages ..... farms.	157	121	34	2
number.	6 614	5 025	1 478	111
Farms with–				
1 to 24	90	72	17	1
25 to 99	49	36	13	-
100 to 299	16	11	4	1
300 to 999	2	2	-	-
1,000 to 2,499	-	-	-	-
2,500 to 4,999	-	-	-	-
5,000 and over	-	-	-	-
Lambs under 1 year old ..... farms.	97	71	25	1
number.	1 686	1 175	461	50
Ewes 1 year old or older ..... farms.	141	108	31	2
number.	4 614	3 622	934	58
Rams and wethers 1 year old or older ..... farms.	117	89	26	2
number.	314	228	83	3
Sheep and lambs sold ..... farms.	119	89	28	2
number.	4 742	3 713	977	52
Horses and ponies ..... farms.	735	458	260	17
number.	2 915	1 679	1 140	96
Sold ..... farms.	117	73	43	1
number.	495	335	157	3
Horses ..... farms.	535	344	179	12
number.	1 959	1 088	793	78
Sold ..... farms.	84	55	28	1
number.	336	219	114	3
Ponies ..... farms.	352	198	146	8
number.	956	591	347	18
Sold ..... farms.	46	27	19	-
number.	159	116	43	-
Mules, burros, and donkeys ..... farms.	21	13	8	-
number.	39	17	22	-
Sold ..... farms.	6	5	1	-
number.	9	8	1	-
Any goats ..... farms.	18	12	6	-
number.	152	108	44	-
Sold ..... farms.	4	2	2	-
number.	72	16	56	-
Angora goats ..... farms.	-	-	-	-
number.	-	-	-	-
Sold ..... farms	-	-	-	-
number.	-	-	-	-
Milk goats ..... farms.	9	5	4	-
number.	137	99	38	-
Sold ..... farms.	3	1	2	-
number.	67	11	56	-
Other goats ..... farms.	11	8	3	-
number.	15	9	6	-
Sold ..... farms.	1	1	-	-
number.	5	5	-	-
Hives of bees ..... farms.	14	8	6	-
number.	1 912	1 155	757	-
Honey sold ..... farms.	9	5	4	-
pounds.	68 384	35 318	33 066	-
Mink ..... farms.	4	4	-	-
number.	6 075	6 075	-	-
Mink and pelts sold ..... farms.	7	7	-	-
number.	5 515	5 515	-	-
Rabbits ..... farms.	53	31	20	2
number.	513	353	156	4
Rabbits and pelts sold ..... farms.	12	4	7	1
number.	996	724	252	20
Chinchillas ..... farms.	-	-	-	-
number.	-	-	-	-
Chinchillas and pelts sold ..... farms.	-	-	-	-
number.	-	-	-	-

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

	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Litters of pigs farrowed between December 1 of preceding year and November 30 ..... farms..	122	116	4	2	-	-
number..	1 128	1 078	44	6	-	-
Farms with–						
1 litter	31	30	1	-	-	-
2 to 4 litters	47	44	1	2	-	-
5 to 9 litters	15	15	-	-	-	-
10 to 19 litters	11	10	1	-	-	-
20 to 49 litters	13	12	1	-	-	-
50 to 99 litters	3	3	-	-	-	-
100 to 199 litters	2	2	-	-	-	-
200 litters and over	-	-	-	-	-	-
Sheep and lambs of all ages ..... farms..	157	141	15	1	-	-
number..	6 614	6 096	510	8	-	-
Farms with–						
1 to 24	90	81	8	1	-	-
25 to 99	49	44	5	-	-	-
100 to 299	16	14	2	-	-	-
300 to 999	2	2	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old ..... farms..	97	88	8	1	-	-
number..	1 686	1 552	127	7	-	-
Ewes 1 year old or older ..... farms.	141	129	12	-	-	-
number..	4 614	4 244	370	-	-	-
Rams and wethers 1 year old or older ..... farms..	117	108	8	1	-	-
number..	314	300	13	1	-	-
Sheep and lambs sold ..... farms..	119	107	11	1	-	-
number..	4 742	4 352	360	30	-	-
Horses and ponies ..... farms..	735	654	66	13	-	2
number..	2 915	2 562	217	128	-	8
Sold ..... farms..	117	106	7	4	-	-
number..	495	427	30	38	-	-
Horses ..... farms..	535	480	43	10	-	2
number..	1 959	1 703	166	84	-	6
Sold ..... farms..	84	75	6	3	-	-
number..	336	285	29	22	-	-
Ponies ..... farms..	352	309	36	6	-	1
number..	956	859	51	44	-	2
Sold ..... farms..	46	43	1	2	-	-
number..	159	142	1	16	-	-
Mules, burros, and donkeys ..... farms..	21	19	1	1	-	-
number..	39	33	4	2	-	-
Sold ..... farms..	6	5	1	-	-	-
number..	9	6	3	-	-	-
Any goats ..... farms..	18	17	1	-	-	-
number..	152	151	1	-	-	-
Sold ..... farms..	4	4	-	-	-	-
number..	72	72	-	-	-	-
Angora goats ..... farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Sold ..... farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Milk goats ..... farms..	9	8	1	-	-	-
number..	137	136	1	-	-	-
Sold ..... farms..	3	3	-	-	-	-
number..	67	67	-	-	-	-
Other goats ..... farms..	11	11	-	-	-	-
number..	15	15	-	-	-	-
Sold ..... farms..	1	1	-	-	-	-
number..	5	5	-	-	-	-
Hives of bees ..... farms..	14	10	4	-	-	-
number..	1 912	1 895	17	-	-	-
Honey sold ..... farms..	9	7	2	-	-	-
pounds..	68 384	67 974	410	-	-	-
Mink ..... farms..	4	4	-	-	-	-
number..	6 075	6 075	-	-	-	-
Mink and pelts sold ..... farms..	7	7	-	-	-	-
number..	5 515	5 515	-	-	-	-
Rabbits ..... farms..	53	48	4	1	-	-
number..	513	472	15	26	-	-
Rabbits and pelts sold ..... farms..	12	11	1	-	-	-
number..	996	976	20	-	-	-
Chinchillas ..... farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Chinchillas and pelts sold ..... farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-

Class 1-5 Farms

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

	All farm operators			
	Total	Full owners	Part owners	Tenants
Poultry				
Chickens 3 months old or older ...farms.	644	533	96	15
number.	7 345 714	6 655 243	437 164	253 307
Farms with--				
1 to 99	156	102	52	2
100 to 399	38	31	5	2
400 to 1,599	40	35	5	-
1,600 to 3,199	19	16	3	-
3,200 to 9,999	190	170	14	6
10,000 to 19,999	134	120	10	4
20,000 to 49,999	50	43	7	-
50,000 to 99,999	9	9	-	-
100,000 and over	8	7	-	1
Number sold .....farms.	557	489	54	14
number.	7 469 022	6 593 951	554 246	320 825
Farms with--				
1 to 1,999 sold	98	79	17	2
2,000 to 3,999 sold	67	56	8	3
4,000 to 7,999 sold	108	99	6	3
8,000 to 15,999 sold	142	131	9	2
16,000 to 29,999 sold	86	75	9	2
30,000 to 59,999 sold	44	38	5	1
60,000 to 99,999 sold	6	6	-	-
100,000 and over sold	6	5	-	1
Hens and pullets of laying age excluding started pullets ...farms.	538	440	85	13
number.	5 500 232	4 949 353	323 569	227 310
Pullets not yet of laying age ...farms.	137	121	14	2
number.	1 748 171	1 621 842	111 429	14 900
Other chickens .....farms.	55	37	14	4
number.	97 311	84 048	2 166	11 097
Broilers and other meat-type chickens less than 3 months old sold .....farms.	551	520	26	5
number.	59 903 889	57 162 906	2 123 267	617 716
Turkeys of all ages .....farms.	5	3	2	-
number.	2 070	65	2 005	-
Sold .....farms.	8	6	2	-
number.	12 080	8 074	4 006	-
Turkey hens kept for breeding ..farms.	2	1	1	-
number.	9	5	4	-
Other turkeys ..... farms	5	3	2	-
number	2 061	60	2 001	-
Ducks .....farms.	24	15	9	-
number.	307	221	86	-
Sold .....farms.	6	5	1	-
number.	257	157	100	-
Geese .....farms.	20	13	7	-
number.	58	36	22	-
Sold .....farms.	1	-	1	-
number.	18	-	18	-
Other poultry .....farms.	4	3	1	-
number.	155	105	50	-
Sold .....farms.	2	1	1	-
number	150	100	50	-
Crops Harvested				
Field corn for all purposes ....farms.	599	219	368	12
acres.	20 542	5 390	14 854	298
Farms with--				
1 to 19 acres	268	125	139	4
20 to 49 acres	210	65	139	6
50 to 74 acres	58	18	38	2
75 to 99 acres	19	3	16	-
100 to 149 acres	26	5	21	-
150 to 199 acres	12	3	9	-
200 acres and over	6	-	6	-
Commercial fertilizer used ....farms.	481	159	313	9
acres.	17 591	4 095	13 266	230
Dry materials .....farms.	480	159	312	9
tons.	7 145	1 691	5 365	89
Liquid or gas materials ..farms.	13	4	9	-
tons.	111	37	74	-
Field corn for grain .....farms.	27	11	14	2
acres.	1 124	400	689	35
bushels	101 037	29 386	69 122	2 529
Irrigated .....farms.	-	-	-	-
acres.	-	-	-	-
Field corn for silage .....farms.	567	203	354	10
acres.	19 012	4 830	13 919	263
tons, green weight.	312 223	76 998	230 560	4 665
Irrigated .....farms.	-	-	-	-
acres.	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed ..farms.	42	14	28	-
acres.	406	160	246	-
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		Other
				10 or fewer shareholders	More than 10 shareholders	
Poultry						
Chickens 3 months old or older ....farms..	644	590	30	19	2	3
number..	7 345 714	4 848 278	260 204	1 699 909	(D)	31 100
Farms with–						
1 to 99	156	142	12	2	-	-
100 to 399	38	35	2	-	-	1
400 to 1,599	40	38	1	1	-	-
1,600 to 3,199	19	19	-	-	-	-
3,200 to 9,999	190	178	8	3	-	1
10,000 to 19,999	134	130	2	2	-	-
20,000 to 49,999	50	41	4	4	-	1
50,000 to 99,999	9	3	1	4	1	-
100,000 and over	8	4	-	3	1	-
Number sold ....farms..	557	515	19	18	2	3
number..	7 469 022	5 908 712	258 865	982 867	(D)	28 050
Farms with–						
1 to 1,999 sold	98	92	4	1	-	1
2,000 to 3,999 sold	67	65	2	-	-	-
4,000 to 7,999 sold	108	101	3	4	-	-
8,000 to 15,999 sold	142	136	3	2	-	1
16,000 to 29,999 sold	86	79	3	3	-	1
30,000 to 59,999 sold	44	35	4	5	-	-
60,000 to 99,999 sold	6	5	-	-	1	-
100,000 and over sold	6	2	-	3	1	-
Hens and pullets of laying age excluding started pullets ....farms..	538	490	24	19	2	3
number..	5 500 232	3 470 360	195 941	1 365 933	(D)	(D)
Pullets not yet of laying age ....farms..	137	120	8	7	2	-
number..	1 748 171	1 282 258	63 462	333 126	(D)	-
Other chickens ....farms..	55	52	2	1	-	-
number..	97 311	95 660	801	850	-	-
Broilers and other meat-type chickens less than 3 months old sold ....farms..	551	526	17	6	-	2
number..	59 903 889	57 632 882	1 483 657	629 850	-	(D)
Turkeys of all ages ....farms..	5	5	-	-	-	-
number..	2 070	2 070	-	-	-	-
Sold ....farms..	8	8	-	-	-	-
number..	12 080	12 080	-	-	-	-
Turkey hens kept for breeding ..farms..	2	2	-	-	-	-
number..	9	9	-	-	-	-
Other turkeys ....farms..	5	5	-	-	-	-
number..	2 061	2 061	-	-	-	-
Ducks ....farms..	24	20	2	2	-	-
number..	307	282	8	17	-	-
Sold ....farms..	6	5	-	-	-	1
number..	257	256	-	-	-	1
Geese ....farms..	20	17	1	2	-	-
number..	58	37	3	18	-	-
Sold ....farms..	1	1	-	-	-	-
number..	18	18	-	-	-	-
Other poultry ....farms..	4	4	-	-	-	-
number..	155	155	-	-	-	-
Sold ....farms..	2	2	-	-	-	-
number..	150	150	-	-	-	-
Crops Harvested						
Field corn for all purposes ....farms..	599	521	68	9	-	1
acres..	20 542	16 800	2 934	792	-	16
Farms with–						
1 to 19 acres	268	241	25	1	-	1
20 to 49 acres	210	187	22	1	-	-
50 to 74 acres	58	45	10	3	-	-
75 to 99 acres	19	14	4	1	-	-
100 to 149 acres	26	19	5	2	-	-
150 to 199 acres	12	11	1	-	-	-
200 acres and over	6	4	1	1	-	-
Commercial fertilizer used ....farms..	481	419	52	9	-	1
acres..	17 591	14 253	2 530	792	-	16
Dry materials ....farms..	480	418	52	9	-	1
tons..	7 145	5 744	1 027	370	-	4
Liquid or gas materials ....farms..	13	9	4	-	-	-
tons..	111	69	42	-	-	-
Field corn for grain ....farms..	27	24	2	1	-	-
acres..	1 124	993	21	110	-	-
bushels..	101 037	90 202	1 835	9 000	-	-
Irrigated ....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Field corn for silage ....farms..	567	491	68	7	-	1
acres..	19 012	15 471	2 871	654	-	16
tons, green weight..	312 223	254 724	45 641	11 558	-	300
Irrigated ....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed ....farms..	42	33	6	3	-	-
acres..	406	336	42	28	-	-
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.	28	10	17	1
acres.	537	342	186	9
Commercial fertilizer used .... farms.	13	1	12	-
acres.	152	15	137	-
Dry materials ..... farms.	13	1	12	-
tons.	32	4	28	-
Liquid or gas materials ..... farms.	-	-	-	-
tons.	-	-	-	-
Sorghums for grain or seed ... farms.	4	2	1	1
acres.	154	105	40	9
bushels.	6 240	3 190	2 700	350
Irrigated ..... farms.	-	-	-	-
acres.	-	-	-	-
Sorghums for silage ..... farms	15	5	10	-
acres.	242	165	77	-
tons, green weight.	2 251	1 485	766	-
Irrigated ..... farms.	-	-	-	-
acres.	-	-	-	-
Sorghums cut for dry forage or hay ..... farms.	5	3	2	-
acres.	98	72	26	-
tons, dry weight.	238	125	113	-
Irrigated ..... farms.	-	-	-	-
acres.	-	-	-	-
Sorghums hogged or grazed .... farms.	4	-	4	-
acres.	43	-	43	-
Irrigated ..... farms.	-	-	-	-
acres.	-	-	-	-
Wheat ..... farms.	7	6	1	-
acres.	271	263	8	-
bushels.	8 110	7 630	480	-
Irrigated ..... farms.	-	-	-	-
acres.	-	-	-	-
Commercial fertilizer used ..... farms.	4	4	-	-
acres.	210	210	-	-
Dry materials ..... farms.	4	4	-	-
tons.	15	15	-	-
Liquid or gas materials ..... farms.	-	-	-	-
tons.	-	-	-	-
Winter wheat ..... farms.	7	6	1	-
acres.	271	263	8	-
bushels.	8 110	7 630	480	-
Irrigated ..... farms.	-	-	-	-
acres.	-	-	-	-
Commercial fertilizer used .. farms.	4	4	-	-
acres.	210	210	-	-
Dry materials ..... farms.	4	4	-	-
tons.	15	15	-	-
Liquid or gas materials .. farms.	-	-	-	-
tons.	-	-	-	-
Oats for grain ..... farms.	715	482	216	17
acres.	24 660	15 316	8 969	375
bushels.	1 304 504	803 156	482 963	18 385
Irrigated ..... farms.	-	-	-	-
acres.	-	-	-	-
Commercial fertilizer used ..... farms.	308	199	102	7
acres.	12 309	7 222	4 887	200
Dry materials ..... farms.	307	198	102	7
tons.	1 367	788	554	25
Liquid or gas materials ..... farms.	2	2	-	-
tons.	7	7	-	-
Barley for grain ..... farms.	25	13	12	-
acres.	1 042	306	736	-
bushels.	43 017	12 397	30 620	-
Irrigated ..... farms.	-	-	-	-
acres.	-	-	-	-
Commercial fertilizer used ..... farms.	14	8	6	-
acres.	817	227	590	-
Dry materials ..... farms.	14	8	6	-
tons.	106	22	84	-
Liquid or gas materials ..... farms.	-	-	-	-
tons.	-	-	-	-
Rye for grain ..... farms.	22	8	12	2
acres.	592	200	373	19
bushels.	10 354	4 107	5 917	330
Irrigated ..... farms.	-	-	-	-
acres.	-	-	-	-
Commercial fertilizer used ..... farms.	5	2	2	1
acres.	111	66	40	5
Dry materials ..... farms.	5	2	2	1
tons.	17	8	8	1
Liquid or gas materials ..... farms.	-	-	-	-
tons.	-	-	-	-

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Sorghums for all purposes ..... farms.	28	27	1	-	-	-
acres.	537	527	10	-	-	-
Commercial fertilizer used ..... farms.	13	12	1	-	-	-
acres.	152	142	10	-	-	-
Dry materials ..... farms.	13	12	1	-	-	-
tons.	32	30	2	-	-	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Sorghums for grain or seed ..... farms.	4	4	-	-	-	-
acres.	154	154	-	-	-	-
bushels.	6 240	6 240	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Sorghums for silage ..... farms.	15	14	1	-	-	-
acres.	242	232	10	-	-	-
tons, green weight.	2 251	2 151	100	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Sorghums cut for dry forage or hay ..... farms.	5	5	-	-	-	-
acres.	98	98	-	-	-	-
tons, dry weight.	238	238	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Sorghums hogged or grazed .... farms.	4	4	-	-	-	-
acres.	43	43	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Wheat ..... farms.	7	7	-	-	-	-
acres.	271	271	-	-	-	-
bushels.	8 110	8 110	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	4	4	-	-	-	-
acres.	210	210	-	-	-	-
Dry materials ..... farms.	4	4	-	-	-	-
tons.	15	15	-	-	-	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Winter wheat ..... farms.	7	7	-	-	-	-
acres.	271	271	-	-	-	-
bushels.	8 110	8 110	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used .. farms.	4	4	-	-	-	-
acres.	210	210	-	-	-	-
Dry materials ..... farms.	4	4	-	-	-	-
tons.	15	15	-	-	-	-
Liquid or gas materials .. farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Oats for grain ..... farms.	715	631	74	9	-	1
acres.	24 660	20 443	3 694	515	-	8
bushels.	1 304 504	1 059 437	218 971	25 886	-	210
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	308	260	42	6	-	-
acres.	12 309	9 441	2 593	275	-	-
Dry materials ..... farms.	307	259	42	6	-	-
tons.	1 368	1 120	227	21	-	-
Liquid or gas materials ..... farms.	2	1	1	-	-	-
tons.	7	1	6	-	-	-
Barley for grain ..... farms.	25	24	-	1	-	-
acres.	1 042	592	-	450	-	-
bushels.	43 017	24 317	-	18 700	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	14	13	-	1	-	-
acres.	817	367	-	450	-	-
Dry materials ..... farms.	14	13	-	1	-	-
tons.	105	40	-	65	-	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Rye for grain ..... farms.	22	18	3	1	-	-
acres.	592	403	175	14	-	-
bushels.	10 354	7 302	2 782	270	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	5	4	1	-	-	-
acres.	111	81	30	-	-	-
Dry materials ..... farms.	5	4	1	-	-	-
tons.	17	11	6	-	-	-
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.	1 892	1 219	537	136
acres.	151368 ~~151 394~~	85490 ~~85 516~~	58 638	7 240
hundredweight.	32835805 ~~32 837 625~~	18498108 ~~18 499 928~~	12 830 791	1 506 906
Irrigated . . . . . farms.	34	9	23	2
acres.	2 664	623	1 980	61
Commercial fertilizer used[1] . . . . . farms.	1 850	1 182	532	136
acres.	150882 ~~150 908~~	85112 ~~85 138~~	58 558	7 212
Dry materials . . . . . farms.	1 838	1 174	528	136
tons.	114866 ~~114 918~~	65174 ~~65 226~~	43 908	5 784
Liquid or gas materials . . . farms.	14	10	4	-
tons.	2 057	751	1 306	-
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.	562	267	286	9
acres.	16 249	7 647	8 450	152
tons, dry.	38 313	16 584	21 381	348
Irrigated . . . . . farms.	1	1	-	-
acres.	200	200	-	-
Clover, timothy, and mixtures of clover and grasses for hay . . . . . farms.	2 073	1 236	798	39
acres.	129 653	64 891	62 124	2 638
tons, dry .	212 923	103 296	106 266	3 361
Irrigated . . . . . farms.	3	2	1	-
acres.	35	29	6	-
Small grain hay . . . . . farms.	63	33	30	-
acres.	2 169	1 307	862	-
tons, dry.	3 468	1 886	1 582	-
Irrigated . . . . . farms.	-	-	-	-
acres.	-	-	-	-
Other hay . . . . . farms.	311	188	121	2
acres.	11 583	5 772	5 629	182
tons, dry.	13 752	6 686	6 970	96
Irrigated . . . . . farms.	-	-	-	-
acres.	-	-	-	-
Grass silage . . . . . farms.	159	49	107	3
acres.	5 936	1 803	4 054	79
tons, green .	36 984	11 527	25 017	440
Irrigated . . . . . farms.	-	-	-	-
acres.	-	-	-	-
Hay crops cut and fed green . . . farms.	223	81	138	4
acres.	5 264	1 919	3 315	30
tons, green.	24 460	7 445	16 863	152
Irrigated . . . . . farms.	-	-	-	-
acres.	-	-	-	-
Commercial fertilizer used on hay crops[1] . . . . . farms.	718	322	388	8
acres.	40 823	16 947	23 547	329
Dry materials . . . . . farms.	716	321	387	8
tons.	7 042	2 969	4 027	46
Liquid or gas materials . . . . farms.	13	5	8	-
tons.	42	26	16	-

[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.	1 892	1 661	182	38	2	9
acres.	151 394	120 354	18 128	10 979	1 217	716
hundredweight.	32 837 625	25 829 196	4 054 433	2 536 546	(D)	(D)
Irrigated ..... farms.	34	23	4	6	1	-
acres.	2 663	1 497	311	755	100	-
Commercial fertilizer used[1] ..... farms.	1 850	1 624	177	38	2	9
acres.	150 908	119 876	18 120	10 979	1 217	716
Dry materials ..... farms.	1 838	1 617	175	37	1	8
tons.	114 918	92 772	13 529	8 010	110	497
Liquid or gas materials ..... farms.	14	8	3	1	1	1
tons.	2 058	341	267	300	1 100	50
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.	562	479	67	15	-	1
acres.	16 249	13 357	1 759	1 107	-	26
tons, dry.	38 313	30 361	4 529	3 241	-	182
Irrigated ..... farms.	1	1	-	-	-	-
acres.	200	200	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms.	2 073	1 833	201	32	-	7
acres.	129 653	111 856	13 921	3 539	-	337
tons, dry.	212 923	182 852	24 438	5 186	-	447
Irrigated ..... farms.	3	3	-	-	-	-
acres.	35	35	-	-	-	-
Small grain hay ..... farms.	63	58	3	1	-	1
acres.	2 169	2 015	119	30	-	5
tons, dry.	3 468	3 140	262	60	-	6
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Other hay ..... farms.	311	287	20	3	-	1
acres.	11 583	10 696	664	73	-	150
tons, dry.	13 752	12 286	1 218	48	-	200
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Grass silage ..... farms.	159	132	23	3	-	1
acres.	5 936	4 729	721	471	-	15
tons, green.	36 984	29 013	4 521	3 200	-	250
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Hay crops cut and fed green .... farms.	223	187	32	4	-	-
acres.	5 264	4 053	1 093	118	-	-
tons, green.	24 460	19 203	4 501	756	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used on hay crops ..... farms.	718	623	80	13	-	2
acres.	40 823	34 029	5 341	1 383	-	70
Dry materials ..... farms.	716	621	80	13	-	2
tons.	7 043	5 905	844	278	-	16
Liquid or gas materials ..... farms.	13	9	4	-	-	-
tons.	42	30	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	4	4	-	-
acres	60	60	-	-
pounds	4 200	4 200	-	-
Irrigated ... farms	-	-	-	-
acres	-	-	-	-
Alfalfa seed ... farms	-	-	-	-
acres	-	-	-	-
pounds	-	-	-	-
Irrigated ... farms	-	-	-	-
acres	-	-	-	-
Commercial fertilizer used on field seeds ... farms	5	5	-	-
acres	69	69	-	-
Dry materials ... farms	5	5	-	-
tons	7	7	-	-
Liquid or gas materials ... farms	-	-	-	-
tons	-	-	-	-
Vegetables:				
Total, all vegetables ... farms	421	256	157	8
acres	12 711	5 924	6 406	381
Irrigated ... farms	41	15	25	1
acres	875	172	693	10
Commercial fertilizer used farms	304	175	124	5
acres	9 524	3 754	5 407	363
Dry materials ... farms	301	173	123	5
tons	2 894	1 049	1 735	110
Liquid or gas materials ... farms	6	2	4	-
tons	15	5	10	-
Tomatoes ... farms	121	74	46	1
acres	74	41	33	(Z)
Irrigated ... farms	19	5	14	-
acres	21	3	18	-
Sweet corn ... farms	219	133	84	2
acres	1 503	692	800	11
Irrigated ... farms	24	11	13	-
acres	400	92	308	-
Cucumbers and pickles ... farms	132	83	48	1
acres	123	80	43	(Z)
Irrigated ... farms	21	8	13	-
acres	24	7	17	-
Watermelons ... farms	9	6	3	-
acres	7	2	5	-
Irrigated ... farms	1	-	1	-
acres	5	-	5	-
Snap beans, bush and pole ... farms	106	63	42	1
acres	901	106	659	136
Irrigated ... farms	11	3	7	1
acres	59	26	23	10
Berries				
Strawberries ... farms	105	71	33	1
acres	147	85	59	3
pounds	415 400	237 377	170 023	8 000
Irrigated ... farms	17	10	6	1
acres	35	20	12	3
Commercial fertilizer used on berries ... farms	66	53	13	-
acres	6 047	3 792	2 255	-
Dry materials ... farms	65	52	13	-
tons	342	226	116	-
Liquid or gas materials ... farms	3	2	1	-
tons	24	1	23	-
Land in orchards (see text) ... farms	173	128	43	2
acres	6 466	3 603	2 840	23
Irrigated ... farms	2	2	-	-
acres	17	17	-	-
Commercial fertilizer used ... farms	137	102	34	1
acres	6 246	3 428	2 805	13
Dry materials ... farms	134	100	33	1
tons	832	502	327	3
Liquid or gas materials ... farms	3	2	1	-
tons	4	1	3	-
Apples ... farms	169	125	42	2
acres	6 409	3 570	2 816	23
Trees not of bearing age ... number	73 764	41 862	31 902	-
Trees of bearing age ... number	231 525	131 086	99 539	900
pounds	69 273 348	36 377 128	32 692 220	204 000
Peaches ... farms	14	10	4	-
acres	11	7	4	-
Trees not of bearing age ... number	67	41	26	-
Trees of bearing age ... number	744	597	147	-
pounds	1 119	550	569	-
Peaches, clingstone ... farms	6	4	2	-
acres	3	2	1	-
Trees not of bearing age ... number	33	27	6	-
Trees of bearing age ... number	138	106	32	-
pounds	763	200	563	-
Peaches, freestone ... farms	10	8	2	-
acres	9	6	3	-
Trees not of bearing age ... number	34	14	20	-
Trees of bearing age ... number	606	491	115	-
pounds	356	350	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: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Field seeds:						
Red clover seed ..... farms..	4	3	1	-	-	-
acres..	60	40	20	-	-	-
pounds..	4 200	2 800	1 400	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Alfalfa seed ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used on field seeds ..... farms..	5	5	-	-	-	-
acres..	69	69	-	-	-	-
Dry materials ..... farms..	5	5	-	-	-	-
tons..	7	7	-	-	-	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Vegetables:						
Total, all vegetables ..... farms..	421	353	53	13	-	2
acres..	12 712	9 471	1 886	1 246	-	109
Irrigated ..... farms..	41	29	10	2	-	-
acres..	876	509	282	85	-	-
Commercial fertilizer used .. farms..	304	252	40	10	-	2
acres..	9 524	6 891	1 452	1 073	-	108
Dry materials ..... farms..	301	249	40	10	-	2
tons..	2 895	2 223	450	205	-	17
Liquid or gas materials .. farms..	6	6	-	-	-	-
tons..	15	15	-	-	-	-
Tomatoes ..... farms..	121	104	15	1	-	1
acres..	74	59	14	(Z)	-	1
Irrigated ..... farms..	19	13	6	-	-	-
acres..	20	13	7	-	-	-
Sweet corn ..... farms..	219	181	33	4	-	1
acres..	1 503	1 161	278	63	-	1
Irrigated ..... farms..	24	14	9	1	-	-
acres..	400	284	66	50	-	-
Cucumbers and pickles ..... farms..	132	113	16	2	-	1
acres..	123	95	25	2	-	1
Irrigated ..... farms..	21	14	7	-	-	-
acres..	25	11	14	-	-	-
Watermelons ..... farms..	9	7	2	-	-	-
acres..	7	2	5	-	-	-
Irrigated ..... farms..	1	-	1	-	-	-
acres..	5	-	5	-	-	-
Snap beans, bush and pole ..... farms..	106	88	13	4	-	1
acres..	901	689	23	189	-	(Z)
Irrigated ..... farms..	11	5	4	2	-	-
acres..	58	12	11	35	-	-
Berries:						
Strawberries ..... farms..	105	94	10	1	-	-
acres..	147	119	28	(Z)	-	-
pounds..	415 400	301 829	113 511	60	-	-
Irrigated ..... farms..	17	13	4	-	-	-
acres..	36	22	14	-	-	-
Commercial fertilizer used on berries ..... farms..	66	51	11	4	-	-
acres..	6 048	521	286	5 241	-	-
Dry materials ..... farms..	65	50	11	4	-	-
tons..	343	154	46	143	-	-
Liquid or gas materials ..... farms..	3	2	-	1	-	-
tons..	24	1	-	23	-	-
Land in orchards (see text) ..... farms..	173	130	26	16	-	1
acres..	6 466	3 566	842	1 913	-	145
Irrigated ..... farms..	2	1	-	1	-	-
acres..	17	7	-	10	-	-
Commercial fertilizer used ..... farms..	137	103	17	16	-	1
acres..	6 245	3 397	790	1 913	-	145
Dry materials ..... farms..	134	100	17	16	-	1
tons..	831	466	93	256	-	16
Liquid or gas materials ..... farms..	3	3	-	-	-	-
tons..	4	4	-	-	-	-
Apples ..... farms..	169	126	26	16	-	1
acres..	6 410	3 535	829	1 901	-	145
Trees not of bearing age ..... number..	73 764	33 805	9 382	30 577	-	-
Trees of bearing age ..... number..	231 525	118 457	26 399	79 169	-	7 500
pounds..	69 273 348	34 612 734	8 484 258	23 861 396	-	2 314 960
Peaches ..... farms..	14	13	1	-	-	-
acres..	12	9	3	-	-	-
Trees not of bearing age .. number..	67	67	-	-	-	-
Trees of bearing age ..... number..	744	444	300	-	-	-
pounds..	1 119	569	550	-	-	-
Peaches, clingstone ..... farms..	6	5	1	-	-	-
acres..	3	2	1	-	-	-
Trees not of bearing age .. number..	33	33	-	-	-	-
Trees of bearing age ..... number..	138	38	100	-	-	-
pounds..	763	563	200	-	-	-
Peaches, freestone ..... farms..	10	9	1	-	-	-
acres..	9	7	2	-	-	-
Trees not of bearing age .. number..	34	34	-	-	-	-
Trees of bearing age ..... number..	606	406	200	-	-	-
pounds..	356	6	350	-	-	-

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. .	17	12	5	-
acres. .	36	22	14	-
Trees not of bearing age . . number. .	200	194	6	-
Trees of bearing age . . . . . number. .	1 858	1 195	663	-
pounds. .	146 583	117 290	29 293	-
Pears, Bartlett . . . . . farms. .	11	9	2	-
acres. .	17	16	1	-
Trees not of bearing age . . number. .	21	15	6	-
Trees of bearing age . . . . . number. .	915	853	62	-
pounds. .	108 383	106 090	2 293	-
Pears, other than Bartlett . . . . . farms. .	8	4	4	-
acres. .	19	6	13	-
Trees not of bearing age . . number. .	179	179	-	-
Trees of bearing age . . . . . number. .	943	342	601	-
pounds. .	38 200	11 200	27 000	-
Cherries . . . . . farms. .	8	6	2	-
acres. .	5	3	2	-
Trees not of bearing age . . number. .	84	83	1	-
Trees of bearing age . . . . . number. .	334	131	203	-
pounds. .	7 135	60	7 075	-
Cherries, tart . . . . . farms. .	7	6	1	-
acres. .	5	3	2	-
Trees not of bearing age . . number. .	79	79	-	-
Trees of bearing age . . . . . number. .	331	131	200	-
pounds. .	7 060	60	7 000	-
Cherries, sweet . . . . . farms. .	3	2	1	-
acres. .	(Z)	(Z)	(Z)	-
Trees not of bearing age . . number. .	5	4	1	-
Trees of bearing age . . . . . number. .	3	-	3	-
pounds. .	75	-	75	-
Plums . . . . . farms. .	10	9	1	-
acres. .	6	2	4	-
Trees not of bearing age . . . . . number. .	21	21	-	-
Trees of bearing age . . . . . number. .	334	54	280	-
pounds, fresh. .	5 185	1 185	4 000	-
Prunes . . . . . farms. .	-	-	-	-
acres. .	-	-	-	-
Trees not of bearing age . . . . . number. .	-	-	-	-
Trees of bearing age . . . . . number. .	-	-	-	-
pounds, fresh. .	-	-	-	-
Grapes, total . . . . . farms. .	3	3	-	-
acres. .	(Z)	(Z)	-	-
Vines not of bearing age . . . . . number. .	42	42	-	-
Vines of bearing age . . . . . number. .	92	92	-	-
pounds. .	60	60	-	-

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..	17	12	2	3	-	-
acres..	35	21	10	4	-	-
Trees not of bearing age .. number..	200	50	150	-	-	-
Trees of bearing age ..... number..	1 858	1 063	505	290	-	-
pounds..	146 583	129 003	12 500	5 080	-	-
Pears, Bartlett ..... farms..	11	9	-	2	-	-
acres..	17	17	-	(Z)	-	-
Trees not of bearing age .. number..	21	21	-	-	-	-
Trees of bearing age ..... number..	915	905	-	10	-	-
pounds..	108 383	108 303	-	80	-	-
Pears, other than Bartlett ..... farms..	8	5	2	1	-	-
acres..	19	5	10	4	-	-
Trees not of bearing age .. number..	179	29	150	-	-	-
Trees of bearing age ..... number..	943	158	505	280	-	-
pounds..	38 200	20 700	12 500	5 000	-	-
Cherries ..... farms..	8	6	-	2	-	-
acres..	5	1	-	4	-	-
Trees not of bearing age .. number..	84	24	-	60	-	-
Trees of bearing age ..... number..	334	12	-	322	-	-
pounds..	7 135	135	-	7 000	-	-
Cherries, tart ..... farms..	7	5	-	2	-	-
acres..	5	1	-	4	-	-
Trees not of bearing age .. number..	79	19	-	60	-	-
Trees of bearing age ..... number..	331	9	-	322	-	-
pounds..	7 060	60	-	7 000	-	-
Cherries, sweet ..... farms..	3	3	-	-	-	-
acres..	(Z)	(Z)	-	-	-	-
Trees not of bearing age .. number..	5	5	-	-	-	-
Trees of bearing age ..... number..	3	3	-	-	-	-
pounds..	75	75	-	-	-	-
Plums ..... farms..	10	7	-	3	-	-
acres..	6	2	-	4	-	-
Trees not of bearing age ..... number..	21	21	-	-	-	-
Trees of bearing age ..... number..	334	38	-	296	-	-
pounds, fresh..	5 185	1 105	-	4 080	-	-
Prunes ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age ..... number..	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-
pounds, fresh..	-	-	-	-	-	-
Grapes, total ..... farms..	3	1	-	2	-	-
acres..	(Z)	(Z)	-	(Z)	-	-
Vines not of bearing age ..... number..	42	2	-	40	-	-
Vines of bearing age ..... number..	92	10	-	82	-	-
pounds..	60	50	-	10	-	-

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. .	5 103	67	549	1 104	1 447	1 261	675
percent.	100.0	1.3	10.8	21.6	28.4	24.7	13.2
Land in farms . . . . . acres. .	1 370 642	12 373	121 388	290 800	424 658	341 175	180 248
Average size of farm . . . . . acres. .	268.5	184.6	221.1	263.4	293.4	270.5	267.0
Value of land and buildings . . . . dollars.	22 525 303	1 698 285	22 973 092	48 626 536	67 512 893	55 917 066	25 797 431
Average per farm . . . . . dollars. .	43 606	25 347	41 845	44 045	46 657	44 343	38 218
Average per acre . . . . . dollars. .	162.35	137.25	189.25	167.21	158.98	163.89	143.12
Number of farms by value of farm							
$1 to $9,999	452	22	62	95	87	121	65
$10,000 to $19,999	957	13	103	204	230	242	165
$20,000 to $39,999	1 799	18	175	358	544	463	241
$40,000 to $69,999	1 181	10	139	277	353	272	130
$70,000 to $99,999	345	2	40	80	109	79	35
$100,000 to $149,999	205	-	14	56	75	37	23
$150,000 to $199,999	76	2	7	18	24	18	7
$200,000 to $499,999	70	-	7	15	19	23	6
$500,000 and over	18	-	2	1	6	6	3
Owned and rented lands by farm operator							
Land owned . . . . . farms. .	4 907	42	471	1 054	1 429	1 244	667
acres. .	1 244 521	8 828	98 255	257 817	389 772	315 936	173 913
Land rented or leased from others . . . . . farms. .	1 608	46	259	394	465	335	109
acres. .	140 148	3 610	23 774	35 343	39 661	29 486	8 274
Land rented or leased to others . farms. .	251	3	19	53	83	56	37
acres. .	14 027	65	641	2 360	4 775	4 247	1 939
Land in Farms According to Use							
Total cropland . . . . . farms. .	4 640	65	487	988	1 334	1 136	630
acres. .	603 187	6 282	61 687	131 145	189 609	145 190	69 274
Harvested cropland . . . . . farms. .	4 326	62	459	909	1 238	1 061	597
acres. .	413 264	4 953	44 689	90 903	128 453	97 912	46 354
Number of farms by acres harvested							
1 to 49 acres	1 472	31	114	285	366	406	270
50 to 99 acres	1 354	12	161	281	390	336	174
100 to 199 acres	1 070	14	140	240	352	210	114
200 to 499 acres	390	5	43	94	116	101	31
500 to 999 acres	35	-	1	9	12	5	8
1,000 acres and over	5	-	-	-	2	3	-
1,000 to 1,999 acres	1	-	-	-	-	1	-
2,000 acres and over	4	-	-	-	2	2	-
Cropland used only for pasture or grazing . . . . . farms. .	2 157	23	165	469	694	529	277
acres.	85 608	823	6 822	18 501	28 286	19 991	11 185
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms. .	718	9	77	160	227	152	93
acres.	30 417	93	3 149	6 626	10 150	6 745	3 654
Cropland on which all crops failed . . . . . farms. .	168	1	21	49	49	34	14
acres. .	3 959	7	420	987	1 142	1 111	292
Cropland in cultivated summer fallow . . . . . farms. .	422	2	36	100	123	116	45
acres. .	15 789	13	2 025	2 953	4 122	5 264	1 412
Cropland idle . . . . . farms. .	1 217	12	129	260	351	296	169
acres.	54 150	393	4 582	11 175	17 456	14 167	6 377
Total woodland . . . . . farms. .	3 974	39	365	844	1 219	989	518
acres. .	651 866	5 425	48 445	133 105	204 606	166 340	93 945
Woodland pastured . . . . . farms. .	1 370	12	101	283	403	377	194
acres .	135 030	404	7 025	29 843	38 242	41 466	18 050
Woodland not pastured . . . . . farms. .	3 250	34	312	684	1 001	793	426
acres.	516 836	5 021	41 420	103 262	166 364	124 874	75 895
Pastureland and rangeland (other than cropland and woodland pasture) . farms. .	938	11	91	211	269	234	122
acres. .	41 011	278	3 580	9 339	10 854	10 658	6 302
Improved pastureland and rangeland . . . . . farms. .	431	8	43	93	127	112	48
acres. .	15 727	151	1 632	3 065	4 403	3 635	2 841
Pastureland and rangeland not improved . . . . . farms.	632	5	59	150	180	154	84
acres. .	25 284	127	1 948	6 274	6 451	7 023	3 461
All other land (see text) . . . . . farms. .	3 017	27	305	672	845	782	386
acres.	74 578	388	7 676	17 211	19 589	18 987	10 727
Total pastureland (all types) . . . . . farms. .	3 067	33	257	674	940	758	405
acres. .	261 649	1 505	17 427	57 683	77 382	72 115	35 537
Irrigated land . . . . . farms. .	98	-	7	23	32	23	13
acres. .	5 353	-	411	1 036	2 431	1 234	241
Cropland harvested . . . . . farms. .	97	-	7	23	32	23	12
acres. .	5 348	-	410	1 036	2 430	1 232	240
Artificial drainage . . . . . farms. .	809	10	119	186	222	174	98
acres.	32 612	466	4 919	6 506	7 922	10 022	2 777
Conservation practices							
Grain or row crops farmed on the contour . . . . . farms. .	290	6	44	78	82	59	21
acres. .	20 928	172	2 168	6 683	4 912	6 388	605
Stripcropping systems to control erosion . . . . . farms. .	144	5	17	35	42	39	6
acres. .	8 961	245	836	1 944	2 876	2 863	197
Cropland and pastureland having terraces . . . . . farms. .	41	2	4	5	16	10	4
acres. .	2 086	18	218	222	620	875	133

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	5 103	67	549	1 104	1 447	1 261	675
Full owners	3 503	21	290	714	983	929	566
Part owners	1 401	21	181	340	445	314	100
Tenants	199	25	78	50	19	18	9
White farm operators	5 099	67	549	1 103	1 446	1 259	675
Full owners	3 499	21	290	713	982	927	566
Part owners	1 401	21	181	340	445	314	100
Tenants	199	25	78	50	19	18	9
Negro farm operators	3	-	-	1	-	2	-
Full owners	3	-	-	1	-	2	-
Part owners	-	-	-	-	-	-	-
Tenants	-	-	-	-	-	-	-
Farms by Type of Organization							
Individual or family ..... farms. .	4 558	58	498	992	1 286	1 128	596
acres. .	116 463	10 998	101 251	235 484	345 512	275 853	147 365
Partnership ..... farms. .	405	7	37	74	120	107	60
acres. .	146 289	1 345	12 582	33 251	42 829	37 833	18 449
Corporation, including family owned ..... farms. .	121	2	10	33	36	21	19
acres. .	103 114	30	6 339	20 833	35 392	26 086	14 434
10 or fewer shareholders ..... farms. .	117	2	9	31	36	20	19
acres. .	95 842	30	6 174	20 818	35 392	18 994	14 434
More than 10 shareholders ..... farms. .	4	-	1	2	-	1	-
acres. .	7 272	-	165	15	-	7 092	-
Other ..... farms. .	19	-	4	5	5	5	-
acres. .	4 776	-	1 216	1 232	925	1 403	-
Farm Operator Characteristics							
Farm operators by age groups:							
Under 25 years	67	67	-	-	-	-	-
25 to 34 years	549	-	549	-	-	-	-
35 to 44 years	1 104	-	-	1 104	-	-	-
45 to 54 years	1 447	-	-	-	1 447	-	-
55 to 64 years	1 261	-	-	-	-	1 261	-
65 years and over	675	-	-	-	-	-	675
Average age	50.1	22.6	30.2	39.9	49.5	59.2	70.2
Farm operators by place of residence:							
On farm operated	4 260	47	402	924	1 247	1 082	558
Not on farm operated	455	17	96	97	99	94	52
Farm operators reporting days of work off farm	2 087	43	276	555	609	449	155
1 to 49 days	618	8	79	136	182	148	65
50 to 99 days	278	9	32	75	74	67	21
100 to 199 days	413	12	75	104	119	73	30
200 days and over	778	14	90	240	234	161	39
Farms by Size							
1 to 9 acres	225	1	30	61	47	64	22
10 to 49 acres	414	21	67	90	88	86	62
50 to 69 acres	246	1	32	56	52	63	42
70 to 99 acres	337	8	43	82	75	91	38
100 to 139 acres	614	3	60	128	181	146	96
140 to 179 acres	580	10	59	113	162	165	71
180 to 219 acres	490	4	56	95	136	122	77
220 to 259 acres	379	-	39	77	113	106	44
260 to 499 acres	1 181	12	114	269	382	263	141
500 to 999 acres	500	6	37	101	176	122	58
1,000 to 1,999 acres	114	1	12	29	29	24	19
2,000 acres and over	23	-	-	3	6	9	5
Farms by Economic Class							
Class 1a–Sales of $100,000 and over	371	2	46	103	114	84	22
Class 1b– " $40,000 to $99,999	987	9	118	261	300	211	88
Class 2– " $20,000 to $39,999	1 263	14	151	292	381	311	114
Class 3– " $10,000 to $19,999	1 092	14	121	203	309	285	160
Class 4– " $5,000 to $9,999	720	18	65	121	178	191	147
Class 5– " $2,500 to $4,999	670	10	48	124	165	179	144
Farms by Type (see text)							
Cash-grain farms	23	-	3	6	6	8	-
Tobacco farms	-	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-	-
Other field-crop farms	1 714	38	263	394	434	403	182
Vegetable farms	94	2	5	20	30	24	13
Fruit and nut farms	270	1	14	44	60	75	76
Poultry farms	999	7	109	266	277	248	92
Dairy farms	1 376	13	124	253	452	342	192
Livestock farms other than poultry and dairy farms	227	1	16	39	59	67	45
Livestock ranches	-	-	-	-	-	-	-
General farms	188	5	8	40	59	46	30
Miscellaneous farms	212	-	7	42	70	48	45

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

Value of Products Sold	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Market value of all agricultural products sold . . . . . farms. .	5 103	67	549	1 104	1 447	1 261	675
dollars. .	195 154 388	1 595 890	22 482 985	54 538 342	56 077 672	45 039 148	15 420 351
Farms by value of agricultural products sold:							
Under $2,500 (see text).	122	1	9	23	30	33	26
$2,500 to $4,999	548	9	39	101	135	146	118
$5,000 to $7,499	406	11	30	58	104	115	88
$7,500 to $9,999	314	7	35	63	74	76	59
$10,000 to $14,999	577	9	56	102	153	152	105
$15,000 to $19,999	515	5	65	101	156	133	55
$20,000 to $29,999	769	9	91	170	233	194	72
$30,000 to $39,999	494	5	60	122	148	117	42
$40,000 to $59,999	497	5	64	140	144	94	50
$60,000 to $79,999	297	2	31	68	92	76	28
$80,000 and over	564	4	69	156	178	125	32
Grains sold . . . . . farms .	610	7	81	130	178	153	61
dollars. .	981 301	9 610	101 082	269 906	291 997	237 392	71 314
Number of farms by value of grains sold							
$1 to $2,499	519	7	71	106	151	127	57
$2,500 to $4,999	57	-	8	16	12	18	3
$5,000 to $9,999	23	-	2	4	12	5	-
$10,000 to $19,999	9	-	-	3	2	3	1
$20,000 to $39,999	1	-	-	-	1	-	-
$40,000 and over	1	-	-	1	-	-	-
Tobacco sold . . . . . farms. .	-	-	-	-	-	-	-
dollars. .	-	-	-	-	-	-	-
Number of farms by value of tobacco sold:							
$1 to $2,499	-	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-	-
Cotton and cottonseed sold. . . . . farms. .	-	-	-	-	-	-	-
dollars. .	-	-	-	-	-	-	-
Number of farms by value of cotton etc. sold:							
$1 to $2,499	-	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold . . . . . farms. .	819	8	58	167	246	195	145
dollars. .	1 704 456	14 280	129 652	355 084	619 388	347 527	238 525
Number of farms by value of field seeds etc. sold:							
$1 to $2,499	627	5	40	128	181	150	123
$2,500 to $4,999	107	3	10	20	30	28	16
$5,000 to $9,999	70	-	7	16	29	15	3
$10,000 to $19,999	10	-	1	3	2	2	2
$20,000 to $39,999	4	-	-	-	3	-	1
$40,000 and over	1	-	-	-	1	-	-
Other field crops sold . . . . . farms. .	1 876	42	270	418	476	458	212
dollars. .	47 832 443	793 469	6 317 376	11 439 175	14 651 190	10 927 038	3 704 195
Number of farms by value of other field crops sold:							
$1 to $2,499	139	5	6	21	29	49	29
$2,500 to $4,999	134	3	17	28	24	37	25
$5,000 to $9,999	276	11	50	56	56	64	39
$10,000 to $19,999	527	9	82	114	126	132	64
$20,000 to $39,999	514	9	72	122	160	118	33
$40,000 and over	286	5	43	77	81	58	22
Vegetables, sweet corn, and melons sold . . . . . farms. .	416	4	29	98	135	98	52
dollars. .	2 331 978	9 985	152 044	759 450	797 523	432 328	180 648
Number of farms by value of vegetables etc. sold:							
$1 to $2,499	203	1	15	37	73	52	25
$2,500 to $4,999	75	3	6	17	17	18	14
$5,000 to $9,999	75	-	2	22	24	18	9
$10,000 to $19,999	39	-	5	12	11	7	4
$20,000 to $39,999	19	-	1	7	9	2	-
$40,000 and over	5	-	-	3	1	1	-
Fruits, nuts, and berries sold . . . . farms.	427	3	20	65	108	123	108
dollars. .	7 675 426	30 479	421 388	1 544 629	1 928 607	2 565 745	1 184 578
Number of farms by value of fruits etc. sold:							
$1 to $2,499	168	-	6	22	50	48	42
$2,500 to $4,999	84	2	5	9	28	29	11
$5,000 to $9,999	62	-	2	11	11	16	22
$10,000 to $19,999	41	-	5	6	5	11	14
$20,000 to $39,999	29	1	-	5	3	9	11
$40,000 and over	43	-	2	12	11	10	8

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
Poultry and poultry products sold . . farms. .	1 101	7	115	288	305	277	109
dollars. .	90 107 127	523 611	10 876 998	31 090 238	22 465 225	20 746 669	4 404 386
Number of farms by value of poultry and poultry products sold:							
$1 to $2,499	81	-	5	17	21	22	16
$2,500 to $4,999	32	-	5	3	5	10	9
$5,000 to $9,999	23	-	-	3	6	5	9
$10,000 to $19,999	55	-	3	11	18	14	9
$20,000 to $39,999	201	2	19	52	47	60	21
$40,000 and over	709	5	83	202	208	166	45
Dairy products sold . . . . . farms. .	1 510	14	130	282	485	388	211
dollars. .	34 636 303	177 307	3 792 040	7 232 674	11 745 585	7 603 709	4 084 988
Number of farms by value of dairy products sold:							
$1 to $2,499	73	-	1	12	15	28	17
$2,500 to $4,999	78	-	4	9	24	23	18
$5,000 to $9,999	254	8	6	36	65	72	67
$10,000 to $19,999	432	4	42	71	153	121	41
$20,000 to $39,999	474	1	54	110	156	110	43
$40,000 and over	199	1	23	44	72	34	25
Dairy cattle and calves sold . . . . . farms. .	1 503	12	133	286	482	375	215
dollars. .	3 747 802	16 732	368 256	727 865	1 234 089	792 087	608 773
Number of farms by value of dairy cattle and calves sold:							
$1 to $2,499	1 032	9	82	191	323	277	150
$2,500 to $4,999	307	3	29	63	105	67	40
$5,000 to $9,999	121	-	16	24	37	26	18
$10,000 to $19,999	36	-	6	6	15	4	5
$20,000 to $39,999	5	-	-	2	2	1	-
$40,000 and over	2	-	-	-	-	-	2
Other cattle and calves sold . . . . . farms. .	761	7	43	173	222	207	109
dollars. .	2 184 116	5 261	130 709	309 641	1 013 968	485 771	238 766
Number of farms by value of other cattle and calves sold:							
$1 to $2,499	557	7	32	138	159	137	84
$2,500 to $4,999	125	-	8	22	36	44	15
$5,000 to $9,999	50	-	2	10	13	19	6
$10,000 to $19,999	18	-	-	2	9	5	2
$20,000 to $39,999	9	-	-	1	4	2	2
$40,000 and over	2	-	1	-	1	-	-
Hogs, sheep, and goats sold . . . . . farms. .	301	1	26	68	82	79	45
dollars. .	371 592	561	36 006	67 310	68 374	118 538	80 803
Number of farms by value of hogs, sheep, and goats sold:							
$1 to $2,499	268	1	22	61	78	70	36
$2,500 to $4,999	18	-	3	3	2	3	7
$5,000 to $9,999	6	-	-	2	1	3	-
$10,000 to $19,999	5	-	1	2	-	1	1
$20,000 to $39,999	4	-	-	-	1	2	1
$40,000 and over	-	-	-	-	-	-	-
Other livestock and livestock products sold . . . . . farms. .	154	-	13	37	58	25	21
dollars. .	305 612	-	6 932	69 914	62 269	134 774	31 723
Number of farms by value of other livestock and livestock products sold:							
$1 to $2,499	129	-	13	31	50	17	18
$2,500 to $4,999	8	-	-	3	3	1	1
$5,000 to $9,999	7	-	-	1	5	1	-
$10,000 to $19,999	6	-	-	-	-	4	2
$20,000 to $39,999	4	-	-	2	-	2	-
$40,000 and over	-	-	-	-	-	-	-
Nursery and greenhouse products sold . . . . . farms. .	115	-	4	24	34	32	21
dollars. .	1 893 837	-	67 400	383 188	687 998	383 593	371 658
Number of farms by value of nursery and greenhouse products sold:							
$1 to $2,499	30	-	-	2	10	10	8
$2,500 to $4,999	24	-	1	6	7	6	4
$5,000 to $9,999	14	-	1	1	5	5	2
$10,000 to $19,999	19	-	1	9	2	3	4
$20,000 to $39,999	14	-	1	4	2	5	2
$40,000 and over	14	-	-	2	8	3	1
Forest products sold . . . . . farms. .	780	10	77	158	250	184	101
dollars. .	1 382 395	14 595	83 102	289 268	511 459	263 977	219 994
Number of farms by value of forest products sold:							
$1 to $2,499	654	7	71	131	208	158	79
$2,500 to $4,999	74	1	5	16	23	18	11
$5,000 to $9,999	34	2	-	6	13	5	8
$10,000 to $19,999	9	-	1	3	2	2	1
$20,000 to $39,999	6	-	-	2	2	-	2
$40,000 and over	3	-	-	-	2	1	-

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Farm-Related Income							
Farms with farm-related income from—							
Customwork and other agricultural services . . . . . farms	562	13	72	143	169	118	47
dollars	1 545 300	28 854	349 473	482 812	362 851	242 386	78 924
Number of farms with income of—							
$1 to $249	165	3	24	36	56	27	19
$250 to $499	88	1	4	20	24	27	12
$500 to $999	76	1	3	22	27	20	3
$1,000 to $4,999	137	6	23	34	39	29	6
$5,000 to $9,999	46	1	11	12	11	6	5
$10,000 and over	50	1	7	19	12	9	2
Recreational services . . . . . farms	40	-	1	6	17	11	5
dollars	73 665	-	130	16 459	36 165	17 588	3 323
Number of farms with income of—							
$1 to $249	13	-	1	3	3	4	2
$250 to $499	2	-	-	-	-	2	-
$500 to $999	8	-	-	-	5	1	2
$1,000 to $4,999	13	-	-	1	8	3	1
$5,000 to $9,999	2	-	-	2	-	-	-
$10,000 and over	2	-	-	-	1	1	-
Government farm programs . . . farms	1 090	7	113	248	339	263	120
dollars	438 978	1 361	43 713	102 660	177 523	81 217	32 504
Number of farms with income of—							
$1 to $249	704	4	62	155	220	180	83
$250 to $499	190	3	23	47	61	38	18
$500 to $999	132	-	20	28	39	33	12
$1,000 to $4,999	57	-	8	15	16	11	7
$5,000 to $9,999	3	-	-	2	-	1	-
$10,000 and over	4	-	-	1	3	-	-
Farm Production Expenses							
Farm production expenses, total . . farms	5 103	67	549	1 104	1 447	1 261	675
dollars	171 714 179	1 440 094	19 685 906	48 357 696	48 899 179	40 321 570	13 009 734
Number of farms with expenditures of—							
$1 to $999	61	-	-	9	18	12	22
$1,000 to $2,499	228	3	11	29	59	71	55
$2,500 to $4,999	471	15	34	84	119	124	95
$5,000 to $9,999	814	12	84	140	197	220	161
$10,000 to $14,999	720	11	83	137	202	188	99
$15,000 to $19,999	518	6	67	114	158	115	58
$20,000 to $29,999	715	8	79	174	206	181	67
$30,000 to $39,999	396	3	55	102	119	85	32
$40,000 to $49,999	283	2	32	66	93	64	26
$50,000 and over	897	7	104	249	276	201	60
Items Purchased							
Livestock and poultry . . . . . farms	2 061	19	205	492	600	505	240
dollars	16 557 840	139 496	2 048 850	4 829 163	4 581 812	3 896 986	1 061 533
Number of farms with expenditures of—							
$1 to $499	400	5	28	84	117	93	73
$500 to $999	203	3	13	33	65	57	32
$1,000 to $4,999	539	6	45	122	160	132	74
$5,000 to $9,999	353	2	44	88	95	90	34
$10,000 to $14,999	210	1	29	62	63	47	8
$15,000 to $19,999	143	-	18	35	47	37	6
$20,000 to $29,999	138	1	20	41	38	29	9
$30,000 to $39,999	36	-	3	12	7	12	2
$40,000 to $49,999	13	-	-	5	2	5	1
$50,000 and over	26	1	5	10	6	3	1
Feed for livestock and poultry . . . farms	3 028	30	279	660	920	755	384
dollars	61 998 468	350 468	7 383 098	19 135 826	16 499 010	14 698 701	3 931 365
Number of farms with expenditures of—							
$1 to $499	396	9	34	92	119	88	54
$500 to $999	149	1	5	33	48	34	28
$1,000 to $4,999	718	11	42	107	203	208	147
$5,000 to $9,999	505	1	55	100	169	130	50
$10,000 to $14,999	283	1	24	64	93	69	32
$15,000 to $19,999	175	1	20	48	53	33	20
$20,000 to $29,999	241	2	30	61	68	60	20
$30,000 to $39,999	143	1	10	37	48	34	13
$40,000 to $49,999	100	-	19	28	24	24	5
$50,000 and over	318	3	40	90	95	75	15
Commercially mixed formula feeds . . . . . farms	2 834	25	257	619	872	696	365
tons	762 432	4 364	85 178	239 812	202 703	182 443	47 932
dollars	60 624 254	345 816	7 086 051	18 710 200	16 189 043	14 498 493	3 794 651
Number of farms that purchased—							
1 to 49 tons	940	16	54	166	274	236	194
50 to 99 tons	474	1	45	85	165	127	51
100 to 199 tons	475	1	44	114	152	113	51
200 to 499 tons	529	4	61	136	160	119	49
500 to 799 tons	228	2	31	63	68	53	11
800 to 999 tons	63	-	7	22	18	16	-
1,000 tons and over	125	1	15	33	35	32	9
Number of farms with expenditures of—							
$1 to $499	305	5	18	74	99	62	47
$500 to $999	132	2	7	23	41	31	28
$1,000 to $4,999	678	9	42	103	194	188	142
$5,000 to $9,999	492	1	56	98	166	124	47
$10,000 to $14,999	276	1	23	66	88	68	30
$15,000 to $19,999	170	1	17	43	53	34	22
$20,000 to $29,999	231	2	28	60	66	56	19
$30,000 and over	550	4	66	152	165	133	30

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..	161	1	18	26	56	43	17
tons..	4 830	37	930	1 962	1 036	535	330
dollars..	346 860	2 000	73 453	160 962	49 637	33 723	27 085
Number of farms that purchased–							
1 to 49 tons	139	1	14	19	49	42	14
50 to 99 tons	13	-	1	3	6	1	2
100 to 199 tons	3	-	1	1	-	-	1
200 to 499 tons	5	-	2	2	1	-	-
500 to 799 tons	-	-	-	-	-	-	-
800 to 999 tons	1	-	-	1	-	-	-
1,000 tons and over	-	-	-	-	-	-	-
Number of farms with expenditures of–							
$1 to $499	88	-	5	13	30	28	12
$500 to $999	21	-	5	2	9	4	1
$1,000 to $1,999	21	-	3	3	8	6	1
$2,000 to $4,999	19	1	2	3	8	4	1
$5,000 to $9,999	5	-	-	2	1	1	1
$10,000 and over	7	-	3	3	-	-	1
Whole grains ..... farms..	226	5	24	43	66	63	25
tons..	11 082	32	2 535	3 546	2 554	1 619	796
dollars..	607 893	1 362	168 695	180 611	135 209	82 854	39 162
Number of farms that purchased–							
1 to 49 tons	193	5	17	40	54	54	23
50 to 99 tons	7	-	1	-	2	4	-
100 to 199 tons	13	-	-	1	7	4	1
200 to 499 tons	10	-	5	1	2	1	1
500 to 799 tons	2	-	1	-	1	-	-
800 to 999 tons	-	-	-	-	-	-	-
1,000 tons and over	1	-	-	1	-	-	-
Number of farms with expenditures of–							
$1 to $499	133	4	17	32	36	31	13
$500 to $999	26	-	-	4	7	10	5
$1,000 to $1,999	29	1	-	2	11	11	4
$2,000 to $4,999	13	-	1	2	3	6	1
$5,000 to $9,999	11	-	-	-	6	4	1
$10,000 and over	14	-	6	3	3	1	1
Hay, green chop, and silage .... farms..	515	5	55	125	145	122	63
tons..	30 795	169	3 965	7 350	9 152	6 210	3 949
dollars..	419 461	1 290	54 899	84 053	125 121	83 631	70 467
Number of farms that purchased–							
1 to 49 tons	389	3	34	100	107	95	50
50 to 99 tons	71	2	11	10	25	17	6
100 to 199 tons	30	-	6	9	9	4	2
200 to 499 tons	17	-	3	5	2	4	3
500 to 999 tons	4	-	1	-	-	1	2
1,000 tons and over	4	-	-	1	2	1	-
Number of farms with expenditures of–							
$1 to $499	309	5	28	86	77	81	32
$500 to $999	96	-	8	16	38	17	17
$1,000 to $1,999	63	-	13	11	18	16	5
$2,000 to $4,999	34	-	3	11	8	5	7
$5,000 to $9,999	7	-	2	-	2	3	-
$10,000 and over	6	-	1	1	2	-	2
Seeds, bulbs, plants, and trees ..... farms..	2 988	49	371	665	833	710	360
dollars..	4 217 708	49 797	530 128	1 076 258	1 245 953	961 869	353 703
Number of farms with expenditures of–							
$1 to $499	1 444	25	141	304	420	351	203
$500 to $999	506	9	81	97	125	126	68
$1,000 to $4,999	854	14	126	209	236	196	73
$5,000 to $9,999	113	1	15	34	31	21	11
$10,000 and over	71	-	8	21	21	16	5
Commercial fertilizer purchased .... farms..	3 511	53	412	754	997	842	453
dollars..	10 306 243	146 533	1 283 600	2 420 558	3 214 099	2 379 465	861 988
Number of farms with expenditures of–							
$1 to $499	1 023	12	70	186	302	266	187
$500 to $999	395	6	37	94	108	98	52
$1,000 to $4,999	1 500	26	231	322	403	350	168
$5,000 to $9,999	437	7	61	109	126	99	35
$10,000 to $19,999	120	2	11	34	44	21	8
$20,000 and over	36	-	2	9	14	8	3
Commercial fertilizer used ..... farms..	3 260	50	404	708	906	783	409
acres fertilized..	275 401	3 164	34 001	63 302	85 586	64 639	24 709
dry materials, tons..	141 249	2 021	18 667	32 428	44 324	31 502	12 307
liquid or gas materials, tons..	4 398	-	231	1 412	318	2 338	99
Number of farms by tons of dry material used:							
1 to 49 tons	2 254	37	244	469	607	553	344
50 to 99 tons	706	8	118	154	213	165	48
100 to 199 tons	247	4	36	58	72	57	20
200 to 499 tons	61	1	3	18	23	11	5
500 to 999 tons	3	-	-	1	1	1	-
1,000 tons and over	1	-	-	-	1	-	-
Number of farms by tons of liquid material used:							
1 to 9 tons	68	-	9	22	25	8	4
10 to 49 tons	23	-	1	3	6	11	2
50 to 99 tons	3	-	1	1	-	-	1
100 to 199 tons	5	-	1	3	1	-	-
200 to 499 tons	2	-	-	2	-	-	-
500 tons and over	1	-	-	-	-	1	-

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Lime . . . . . farms .	1 946	22	231	470	570	444	209
tons	87 372	624	9 391	22 524	22 143	27 040	5 650
dollars.	870 264	6 529	99 620	236 089	213 347	265 914	48 765
Number of farms that used–							
1 to 49 tons	1 541	17	179	344	443	373	185
50 to 99 tons	263	5	35	84	86	37	16
100 to 199 tons	92	-	11	22	35	19	5
200 to 499 tons	43	-	5	16	5	14	3
500 to 999 tons	4	-	1	3	-	-	-
1,000 tons and over	3	-	-	1	1	1	-
Number of farms with expenditures of–							
$1 to $499	1 600	19	183	372	470	367	189
$500 to $999	214	2	32	58	60	48	14
$1,000 to $4,999	119	1	14	33	38	27	6
$5,000 to $9,999	10	-	2	6	1	1	-
$10,000 and over	3	-	-	1	1	1	-
Other agricultural chemicals (see text) . . . . . farms.	3 004	48	369	666	830	727	364
dollars.	3 053 842	31 666	369 363	804 122	903 728	707 177	237 786
Number of farms with expenditures of–							
$1 to $499	1 580	27	161	321	428	405	238
$500 to $999	561	10	87	115	159	124	66
$1,000 to $4,999	770	11	110	203	216	175	55
$5,000 to $9,999	66	-	9	17	18	18	4
$10,000 to $14,999	16	-	2	7	3	4	-
$15,000 to $19,999	2	-	-	-	1	-	1
$20,000 and over	9	-	-	3	5	1	-
Gasoline and other petroleum fuel and oil for the farm business . . . farms .	5 087	67	548	1 103	1 444	1 252	673
dollars.	5 761 867	63 170	636 555	1 396 516	1 741 263	1 383 441	540 922
Number of farms with expenditures of–							
$1 to $499	1 782	31	157	346	432	481	335
$500 to $999	1 397	15	153	291	418	337	183
$1,000 to $4,999	1 804	19	226	439	565	409	146
$5,000 to $9,999	80	2	10	20	22	19	7
$10,000 and over	24	-	2	7	7	6	2
Gasoline . . . . . farms	5 034	67	541	1 091	1 433	1 238	664
dollars.	3 715 292	46 651	414 607	875 339	1 131 488	870 257	376 950
Number of farms with expenditures of–							
$1 to $499	2 438	37	237	483	634	642	405
$500 to $999	1 406	17	162	303	423	333	168
$1,000 to $1,999	832	7	104	215	265	185	56
$2,000 to $4,999	329	6	36	82	103	70	32
$5,000 and over	29	-	2	8	8	8	3
Diesel oil . . . . . farms.	1 310	11	205	325	405	271	93
dollars.	550 101	5 202	73 657	126 317	175 537	140 295	29 093
Number of farms with expenditures of–							
$1 to $499	995	7	164	256	292	200	76
$500 to $999	185	3	22	40	70	39	11
$1,000 to $1,999	91	1	16	22	29	18	5
$2,000 to $4,999	32	-	3	5	12	11	1
$5,000 and over	7	-	-	2	2	3	-
LP gas, butane, and propane . . farms.	707	6	60	147	219	173	102
dollars.	166 465	1 181	19 587	39 167	50 125	30 417	25 988
Number of farms with expenditures of–							
$1 to $99	300	3	19	62	89	80	47
$100 to $499	331	3	35	68	101	83	41
$500 to $999	51	-	3	11	23	5	9
$1,000 to $2,999	19	-	2	3	5	5	4
$3,000 and over	6	-	1	3	1	-	1
Motor oil, grease, piped gas, kerosene, and fuel oil . . . . . farms	5 085	67	548	1 103	1 443	1 252	672
dollars.	1 330 009	10 136	128 704	355 693	384 113	342 472	108 891
Number of farms with expenditures of–							
$1 to $99	2 669	36	255	520	720	685	453
$100 to $499	1 884	28	233	451	565	430	177
$500 to $999	262	2	34	57	78	72	19
$1,000 to $2,999	216	1	21	60	63	50	21
$3,000 and over	54	-	5	15	17	15	2
Hired farm labor . . . . . farms.	4 282	56	472	903	1 237	1 049	565
dollars.	22 615 671	239 359	2 298 613	5 579 945	6 584 386	5 633 988	2 279 380
Number of farms with expenditures of–							
$1 to $499	855	14	74	147	251	223	146
$500 to $999	506	7	55	121	142	118	63
$1,000 to $4,999	1 746	22	223	360	493	416	232
$5,000 to $9,999	677	8	75	156	192	173	73
$10,000 to $14,999	204	-	22	41	68	54	19
$15,000 to $19,999	111	2	5	33	33	25	13
$20,000 to $29,999	88	1	14	22	24	16	11
$30,000 to $39,999	37	2	-	10	14	8	3
$40,000 to $49,999	18	-	-	3	8	5	2
$50,000 and over	40	-	4	10	12	11	3
Workers by number of days worked							
150 days or more . . . . . farms.	1 526	10	138	310	463	404	201
workers.	3 627	20	376	885	1 026	884	436
Less than 150 days . . . . . farms .	3 931	56	440	835	1 127	951	522
workers.	41 832	767	5 268	9 593	10 660	9 945	5 599

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.	363	2	39	67	97	86	72
dollars.	1 389 273	3 670	112 738	159 464	380 237	510 145	223 019
Number of farms with expenditures of–							
$1 to $499	121	1	8	18	39	31	24
$500 to $999	54	-	8	12	12	11	11
$1,000 to $4,999	138	1	19	26	35	31	26
$5,000 to $9,999	35	-	2	10	8	10	5
$10,000 and over	15	-	2	1	3	3	6
Machine hire and customwork ..... farms.	1 813	17	173	385	527	467	244
dollars.	1 010 580	9 124	93 384	242 568	229 373	355 549	80 582
Number of farms with expenditures of–							
$1 to $499	1 382	13	118	277	415	356	203
$500 to $999	220	-	27	59	47	65	22
$1,000 to $4,999	196	4	27	45	62	39	19
$5,000 to $9,999	8	-	1	2	3	2	-
$10,000 and over	7	-	-	2	-	5	-
All other production expenses ..... farms.	5 076	67	548	1 102	1 439	1 253	667
dollars.	43 932 423	400 282	4 829 957	12 477 187	13 305 971	9 528 335	3 390 691
Number of farms with expenditures of–							
$1 to $499	257	8	20	59	60	62	48
$500 to $999	281	6	32	44	68	73	58
$1,000 to $4,999	2 114	26	206	408	532	588	354
$5,000 to $9,999	1 258	16	143	277	404	298	120
$10,000 and over	1 166	11	147	314	375	232	87
Selected Machinery and Equipment							
Automobiles ..... farms.	4 322	51	474	954	1 254	1 051	538
number.	5 701	66	568	1 254	1 723	1 406	684
2 or 3 ..... farms.	993	11	76	234	354	228	90
number.	2 119	26	158	497	761	482	195
4 and over ..... farms.	51	-	4	12	18	11	6
number.	304	-	16	49	80	112	47
Motortrucks including pickups ..... farms.	4 463	56	496	973	1 300	1 085	553
number.	9 760	124	1 097	2 195	2 939	2 340	1 065
2 and over ..... farms.	2 582	33	303	596	788	582	280
number.	7 879	101	904	1 818	2 427	1 837	792
Tractors other than garden tractors and motor tillers ..... farms.	4 475	55	489	979	1 307	1 079	566
number.	11 202	123	1 125	2 421	3 393	2 826	1 314
2 or 3 ..... farms.	2 553	26	281	569	768	611	298
number.	6 188	60	685	1 370	1 883	1 469	721
4 and over ..... farms.	766	11	58	167	257	191	82
number.	3 858	45	290	808	1 228	1 080	407
Wheel tractors other than garden tractors and motor tillers ..... farms.	4 410	54	484	965	1 286	1 066	555
number.	10 340	116	1 058	2 232	3 120	2 608	1 206
Crawler tractors ..... farms.	766	7	66	160	244	194	95
number.	862	7	67	189	273	218	108
Riding garden tractors 7 hp and over ..... farms.	608	3	72	163	181	142	47
number.	693	3	77	188	198	172	55
Grain and bean combines, self-propelled ..... farms.	188	2	23	40	57	53	13
number.	203	2	27	40	62	58	14
Cornpickers, corn heads, and picker-shellers ..... farms.	164	2	16	38	54	38	16
number.	188	2	18	49	64	39	16
Corn heads for combines ..... farms.	109	2	13	28	30	26	10
number.	120	2	14	38	30	26	10
Other cornpickers and picker-shellers ..... farms.	57	-	4	10	24	13	6
number.	68	-	4	11	34	13	6
Pickup balers ..... farms.	1 748	17	157	348	564	436	226
number.	1 813	20	160	364	584	451	234
Windrowers, pull and self-propelled ..... farms.	497	8	49	95	138	124	83
number.	530	8	50	103	154	128	87
Field forage harvesters, shear bar ..... farms.	651	6	76	147	204	141	77
number.	712	6	84	157	228	153	84
Value of All Machinery and Equipment							
Estimated market value of all machinery and equipment ..... farms.	5 026	64	546	1 092	1 433	1 232	659
dollars.	78 525 141	954 897	9 184 431	18 132 467	24 579 365	18 410 817	7 263 164
Number of farms by value of machinery and equipment:							
$1 to $4,999 ..... farms.	1 249	17	109	245	285	355	238
dollars.	3 446 587	47 150	297 260	677 269	822 507	969 880	632 521
$5,000 to $9,999 ..... farms.	1 115	14	116	227	321	268	169
dollars.	7 430 087	88 350	803 429	1 524 935	2 122 812	1 793 115	1 097 446
$10,000 to $19,999 ..... farms.	1 354	14	157	300	407	335	141
dollars.	17 749 281	191 210	2 134 173	4 022 004	5 244 605	4 347 003	1 810 286
$20,000 to $29,999 ..... farms.	675	11	87	173	201	145	58
dollars.	15 095 762	240 687	1 965 005	3 909 352	4 458 969	3 236 694	1 285 055
$30,000 to $49,999 ..... farms.	390	5	45	82	142	82	34
dollars.	13 900 886	190 000	1 632 564	2 921 430	4 988 869	2 895 460	1 272 563
$50,000 and over ..... farms.	243	3	32	65	77	47	19
dollars.	20 902 538	197 500	2 352 000	5 077 477	6 941 603	5 168 665	1 165 293

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.	3 856	58	439	839	1 088	931	501
dollars.	14 230 349	184 728	1 752 583	3 460 769	4 331 174	3 352 556	1 148 539
Commercial fertilizer ..... farms.	3 260	50	404	708	906	783	409
acres on which used.	275 401	3 164	34 001	63 302	85 586	64 639	24 709
tons.	145 653	2 021	18 899	33 841	44 644	33 841	12 407
dollars.	10 306 243	146 533	1 283 600	2 420 558	3 214 099	2 379 465	861 988
Lime ..... farms.	1 946	22	231	470	570	444	209
acres on which used.	92 493	865	10 081	25 014	27 512	21 609	7 412
tons.	87 372	624	9 391	22 524	22 143	27 040	5 650
dollars.	870 264	6 529	99 620	236 089	213 347	265 914	48 765
Sprays, dusts, fumigants, etc. to control–							
Insects on hay crops ..... farms.	31	2	1	3	10	8	7
acres on which used.	990	12	90	42	142	408	296
dollars.	4 314	260	200	320	479	1 876	1 179
Insects on other crops ..... farms.	1 878	34	269	403	506	443	223
acres on which used.	157 185	2 256	20 125	34 977	49 053	37 883	12 891
dollars.	1 335 760	9 279	156 904	325 817	403 615	318 822	121 323
Nematodes in crops ..... farms.	18	1	2	2	3	4	6
acres on which used.	901	83	114	162	103	120	319
dollars.	6 616	1 037	749	1 108	720	1 574	1 428
Diseases in crops and orchards ..farms.	885	28	131	219	238	187	82
acres on which used.	74 933	1 918	10 743	21 376	22 101	14 676	4 119
dollars.	801 129	11 951	100 414	210 059	215 758	205 668	57 279
Weeds or grass in crops ..... farms.	1 529	34	198	363	443	343	148
acres on which used	124 408	2 057	14 933	33 027	39 968	24 669	9 754
dollars.	501 187	5 569	56 538	149 547	150 880	104 986	33 667
Weeds or brush in pasture ..... farms.	49	1	4	10	11	16	7
acres on which used.	840	3	77	101	124	257	278
dollars.	4 631	30	292	675	525	2 216	893
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms.	740	20	127	174	185	156	78
acres on which used.	65 047	1 083	9 364	17 328	19 664	12 549	5 059
dollars.	304 907	2 776	45 938	82 126	108 618	48 649	16 800
Insect control on livestock and poultry ..... farms.	707	9	67	157	220	181	73
dollars.	77 667	361	5 938	30 328	17 654	19 406	3 980
Livestock							
Cattle and calves ..... farms.	2 229	21	179	479	700	546	304
number.	114 266	659	10 862	22 631	39 440	26 835	13 839
Farms with–							
1 to 9	352	4	22	117	96	76	37
10 to 19	275	5	14	52	85	66	53
20 to 49	712	9	46	121	216	199	121
50 to 99	613	1	69	132	207	142	62
100 to 199	241	2	22	54	81	57	25
200 to 499	31	-	6	2	13	4	6
500 to 999	4	-	-	1	1	2	-
1,000 to 2,499	1	-	-	-	1	-	-
2,500 and over	-	-	-	-	-	-	-
Cows and heifers that had calved ..... farms.	2 025	15	164	408	647	508	283
number.	61 841	356	5 983	12 264	20 345	14 953	7 940
Farms with–							
1 to 4	340	-	20	87	111	83	39
5 to 9	158	1	11	25	44	40	37
10 to 19	319	5	17	45	87	93	72
20 to 29	337	6	23	69	116	85	38
30 to 49	500	2	54	110	158	122	54
50 to 99	306	1	29	63	107	74	32
100 to 199	59	-	10	8	21	9	11
200 to 499	5	-	-	-	3	2	-
500 to 999	1	-	-	1	-	-	-
1,000 and over	-	-	-	-	-	-	-
Milk cows ..... farms.	1 749	13	144	357	554	437	244
number.	55 214	284	5 609	11 124	18 610	12 677	6 910
Farms with–							
1 to 4	283	1	15	76	83	71	37
5 to 9	94	-	3	14	23	28	26
10 to 19	246	8	11	32	64	74	57
20 to 29	314	2	23	60	111	81	37
30 to 49	485	1	56	112	154	113	49
50 to 99	272	1	27	55	97	63	29
100 to 199	50	-	9	7	19	6	9
200 and over	5	-	-	1	3	1	-
Heifers and heifer calves ..... farms.	1 946	18	160	418	625	462	263
number.	43 040	265	4 273	8 713	14 916	9 945	4 928
Bulls and steers, including calves ..... farms.	1 539	13	129	344	504	357	192
number.	9 385	38	606	1 654	4 179	1 937	971
Milk sold to plants or dealers ..... farms.	1 417	14	127	263	464	358	191

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
Cattle and calves sold ....farms..	2 070	19	166	417	656	515	297
number..	49 826	249	4 416	9 130	17 287	11 535	7 209
Farms with–							
1 to 4 sold	255	4	18	76	76	48	33
5 to 19 sold	875	12	60	158	261	234	150
20 to 49 sold	739	3	68	143	252	189	84
50 to 99 sold	175	-	18	36	56	42	23
100 to 199 sold	17	-	1	2	8	1	5
200 to 499 sold	8	-	1	2	2	1	2
500 and over sold	1	-	-	-	1	-	-
Value of sales ....farms..	2 070	19	166	417	656	515	297
dollars..	5 931 918	21 993	498 965	1 037 506	2 248 057	1 277 858	847 539
Cattle sold ....farms..	1 782	17	150	356	567	447	245
number..	20 234	125	1 736	3 432	7 781	4 402	2 758
Farms with–							
1 to 4 sold	598	7	46	124	187	141	93
5 to 19 sold	966	8	83	192	315	256	112
20 to 49 sold	185	2	18	35	49	45	36
50 to 99 sold	23	-	2	4	11	4	2
100 to 199 sold	6	-	-	1	3	1	1
200 to 499 sold	3	-	1	-	1	-	1
500 and over sold	1	-	-	-	1	-	-
Fattened on grain and concentrates ....farms..	102	-	11	25	29	26	11
number..	2 504	-	114	148	1 869	308	65
Farms with–							
1 to 4 sold	46	-	4	15	14	8	5
5 to 19 sold	45	-	5	7	12	15	6
20 to 49 sold	8	-	2	3	1	2	-
50 to 99 sold	2	-	-	-	1	1	-
100 to 199 sold	-	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-	-
500 and over sold	1	-	-	-	1	-	-
Calves sold ....farms..	1 796	16	144	356	564	452	264
number..	29 592	124	2 680	5 698	9 506	7 133	4 451
Farms with–							
1 to 4 sold	272	7	16	77	79	52	41
5 to 19 sold	946	7	76	171	287	260	145
20 to 49 sold	526	2	43	99	185	129	68
50 to 99 sold	39	-	9	7	7	10	6
100 to 199 sold	13	-	-	2	6	1	4
200 to 499 sold	-	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-	-
Fattened on grain and concentrates ....farms..	61	-	1	16	21	12	11
number..	607	-	1	158	124	140	184
Farms with–							
1 to 4 sold	31	-	1	10	13	4	3
5 to 19 sold	21	-	-	5	7	6	3
20 to 49 sold	8	-	-	-	1	2	5
50 to 99 sold	1	-	-	1	-	-	-
100 to 199 sold	-	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-	-
Hogs and pigs on place ....farms..	345	6	39	93	83	82	42
number..	6 215	20	552	1 324	732	2 292	1 295
Farms with–							
1 to 9	275	5	31	76	67	64	32
10 to 24	33	1	4	11	5	8	4
25 to 99	22	-	2	3	10	4	3
100 to 199	5	-	1	-	1	2	1
200 to 499	8	-	1	3	-	3	1
500 to 999	2	-	-	-	-	1	1
1,000 and over	-	-	-	-	-	-	-
Used or to be used for breeding .farms..	109	1	14	27	29	26	12
number..	1 164	2	122	247	224	444	125
Other hogs and pigs ....farms..	325	6	38	90	74	75	42
number..	5 051	18	430	1 077	508	1 848	1 170
Hogs and pigs sold ....farms..	163	1	17	42	41	44	18
number..	7 408	16	888	1 202	1 475	2 338	1 489
Farms with–							
1 to 9 sold	73	-	7	22	24	15	5
10 to 49 sold	52	1	5	13	9	20	4
50 to 99 sold	18	-	2	3	4	3	6
100 to 199 sold	9	-	1	2	3	3	-
200 to 499 sold	10	-	2	2	1	2	3
500 to 999 sold	1	-	-	-	-	1	-
1,000 and over sold	-	-	-	-	-	-	-
Feeder pigs sold ....farms..	46	-	7	10	11	11	7
number..	1 710	-	219	224	375	555	337
Farms with–							
1 to 9 sold	13	-	2	4	3	3	1
10 to 49 sold	25	-	3	5	6	6	5
50 to 99 sold	5	-	2	1	1	1	-
100 to 199 sold	1	-	-	-	1	-	-
200 to 499 sold	2	-	-	-	-	1	1
500 to 999 sold	-	-	-	-	-	-	-
1,000 and over sold	-	-	-	-	-	-	-

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.	122	1	14	29	33	30	15
number.	1 128	3	76	253	222	420	154
Farms with–							
1 litter	31	-	5	9	10	6	1
2 to 4 litters	47	1	4	10	12	14	6
5 to 9 litters	15	-	3	4	3	2	3
10 to 19 litters	11	-	-	2	4	3	2
20 to 49 litters	13	-	2	2	4	3	2
50 to 99 litters	3	-	-	2	-	-	1
100 to 199 litters	2	-	-	-	-	2	-
200 litters and over	-	-	-	-	-	-	-
Sheep and lambs of all ages ..... farms.	157	-	8	36	46	40	27
number.	6 614	-	455	1 337	1 334	1 967	1 521
Farms with–							
1 to 24	90	-	4	25	25	21	15
25 to 99	49	-	3	7	20	13	6
100 to 299	16	-	1	3	1	5	6
300 to 999	2	-	-	1	-	1	-
1,000 to 2,499	-	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-	-
Lambs under 1 year old ..... farms.	97	-	5	18	32	23	19
number.	1 686	-	72	300	401	580	333
Ewes 1 year old or older ..... farms.	141	-	8	29	40	39	25
number.	4 614	-	369	973	835	1 321	1 116
Rams and wethers 1 year old or older ..... farms.	117	-	5	29	35	30	18
number.	314	-	14	64	98	66	72
Sheep and lambs sold ..... farms.	119	-	7	26	33	31	22
number.	4 742	-	331	1 017	866	1 462	1 066
Horses and ponies ..... farms.	735	6	65	210	241	123	90
number.	2 915	21	177	922	932	539	324
Sold ..... farms.	117	-	12	22	46	21	16
number.	495	-	28	123	148	127	69
Horses ..... farms.	535	5	43	145	177	96	69
number.	1 959	16	117	604	594	399	229
Sold ..... farms.	84	-	8	17	30	18	11
number	336	-	20	76	109	92	39
Ponies ..... farms.	352	2	36	117	109	50	38
number.	956	5	60	318	338	140	95
Sold ..... farms.	46	-	6	9	19	5	7
number.	159	-	8	47	39	35	30
Mules, burros, and donkeys ..... farms.	21	1	1	6	8	3	2
number.	39	1	1	7	15	3	12
Sold ..... farms.	6	-	-	2	3	1	-
number.	9	-	-	2	5	2	-
Any goats ..... farms.	18	-	1	5	8	2	2
number.	152	-	1	5	45	98	3
Sold ..... farms.	4	-	-	-	2	1	1
number.	72	-	-	-	14	53	5
Angora goats ..... farms.	-	-	-	-	-	-	-
number.	-	-	-	-	-	-	-
Sold ..... farms.	-	-	-	-	-	-	-
number.	-	-	-	-	-	-	-
Milk goats ..... farms.	9	-	1	1	3	2	2
number.	137	-	1	1	39	94	2
Sold ..... farms.	3	-	-	-	2	1	-
number.	67	-	-	-	14	53	-
Other goats ..... farms.	11	-	-	4	5	1	1
number.	15	-	-	4	6	4	1
Sold ..... farms.	1	-	-	-	-	-	1
number.	5	-	-	-	-	-	5
Hives of bees ..... farms.	14	-	-	6	3	2	3
number.	1 912	-	-	881	10	79	942
Honey sold ..... farms.	9	-	-	3	1	1	4
pounds.	68 384	-	-	22 734	125	2 100	43 425
Mink ..... farms.	4	-	-	3	-	1	-
number.	6 075	-	-	2 875	-	3 200	-
Mink and pelts sold ..... farms.	7	-	-	3	2	1	1
number	5 515	-	-	1 879	1 035	2 600	1
Rabbits ..... farms	53	1	6	17	22	2	5
number.	513	1	13	174	308	2	15
Rabbits and pelts sold ..... farms.	12	-	1	5	6	-	-
number.	996	-	20	70	906	-	-
Chinchillas ..... farms.	-	-	-	-	-	-	-
number.	-	-	-	-	-	-	-
Chinchillas and pelts sold ..... farms.	-	-	-	-	-	-	-
number.	-	-	-	-	-	-	-

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
Poultry							
Chickens 3 months old or older ....farms..	644	4	58	160	190	148	84
number..	7 345 714	40 123	778 190	3 133 922	1 774 011	1 280 593	338 875
Farms with–							
1 to 99	156	-	16	31	46	33	30
100 to 399	38	-	2	9	7	11	9
400 to 1,599	40	-	2	2	11	9	16
1,600 to 3,199	19	-	-	2	7	7	3
3,200 to 9,999	190	2	17	55	54	47	15
10,000 to 19,999	134	2	14	38	44	29	7
20,000 to 49,999	50	-	3	16	18	9	4
50,000 to 99,999	9	-	2	4	2	1	-
100,000 and over	8	-	2	3	1	2	-
Number sold .....farms..	557	4	51	139	164	138	61
number..	7 469 022	35 146	859 903	2 564 723	2 025 424	1 582 513	401 313
Farms with–							
1 to 1,999 sold	98	-	6	16	21	27	28
2,000 to 3,999 sold	67	1	5	12	24	20	5
4,000 to 7,999 sold	108	1	8	26	36	25	12
8,000 to 15,999 sold	142	2	17	41	34	39	9
16,000 to 29,999 sold	86	-	9	26	34	12	5
30,000 to 59,999 sold	44	-	4	14	12	12	2
60,000 to 99,999 sold	6	-	-	1	3	2	-
100,000 and over sold	6	-	2	3	-	1	-
Hens and pullets of laying age excluding started pullets .....farms..	538	3	49	131	158	123	74
number..	5 500 232	28 123	621 207	2 369 768	1 241 514	1 031 905	207 715
Pullets not yet of laying age ....farms..	137	1	16	43	38	25	14
number..	1 748 171	12 000	145 814	753 642	495 250	241 692	99 773
Other chickens .....farms..	55	-	6	16	15	12	6
number..	97 311	-	11 169	10 512	37 247	6 996	31 387
Broilers and other meat-type chickens less than 3 months old sold .....farms..	551	3	67	154	143	141	43
number..	59 903 889	404 949	7 806 607	15 839 933	15 280 268	17 050 521	3 521 611
Turkeys of all ages .....farms..	5	-	-	2	3	-	-
number..	2 070	-	-	2 027	43	-	-
Sold .....farms..	8	-	-	4	2	1	1
number..	12 080	-	-	9 224	1 406	1 200	250
Turkey hens kept for breeding ..farms..	2	-	-	1	1	-	-
number..	9	-	-	5	4	-	-
Other turkeys .....farms..	5	-	-	2	3	-	-
number..	2 061	-	-	2 022	39	-	-
Ducks .....farms..	24	-	2	5	13	1	3
number..	307	-	22	28	243	6	8
Sold .....farms..	6	-	1	1	4	-	-
number..	257	-	8	1	248	-	-
Geese .....farms..	20	-	1	5	9	3	2
number..	58	-	2	19	23	10	4
Sold .....farms..	1	-	-	-	1	-	-
number..	18	-	-	-	18	-	-
Other poultry .....farms..	4	-	-	1	3	-	-
number..	155	-	-	100	55	-	-
Sold .....farms..	2	-	-	1	1	-	-
number..	150	-	-	100	50	-	-
Crops Harvested							
Field corn for all purposes .....farms..	599	7	68	137	203	121	63
acres..	20 542	94	2 681	4 119	8 045	3 808	1 795
Farms with–							
1 to 19 acres	268	5	23	62	80	70	28
20 to 49 acres	210	2	27	57	74	26	24
50 to 74 acres	58	-	11	7	20	12	8
75 to 99 acres	19	-	1	4	10	4	-
100 to 149 acres	26	-	4	4	12	4	2
150 to 199 acres	12	-	1	1	5	4	1
200 acres and over	6	-	1	2	2	1	-
Commercial fertilizer used .....farms..	481	5	59	110	171	91	45
acres..	17 591	70	2 444	3 526	7 006	3 148	1 397
Dry materials .....farms..	480	5	59	110	170	91	45
tons..	7 145	29	1 062	1 409	2 855	1 265	525
Liquid or gas materials .....farms..	13	-	-	2	6	3	2
tons..	111	-	-	9	66	35	1
Field corn for grain .....farms..	27	-	3	6	10	3	5
acres..	1 124	-	55	433	422	90	124
bushels..	101 037	-	2 460	42 539	39 905	8 271	7 862
Irrigated .....farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Field corn for silage .....farms..	567	6	65	129	193	117	57
acres..	19 012	91	2 584	3 594	7 551	3 598	1 594
tons, green weight..	312 223	1 224	45 620	57 137	128 132	56 289	23 821
Irrigated .....farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed .....farms..	42	1	3	8	15	10	5
acres..	406	3	42	92	72	120	77
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.	28	-	3	7	6	7	5
acres.	537	-	16	102	128	163	128
Commercial fertilizer used .....farms.	13	-	3	2	3	3	2
acres.	152	-	16	23	70	25	18
Dry materials ....farms.	13	-	3	2	3	3	2
tons.	34	-	4	7	10	8	5
Liquid or gas materials .....farms.	-	-	-	-	-	-	-
tons .	-	-	-	-	-	-	-
Sorghums for grain or seed ....farms.	4	-	-	1	1	2	-
acres .	154	-	-	9	40	105	-
bushels.	6 240	-	-	350	2 700	3 190	-
Irrigated ..... farms.	-	-	-	-	-	-	-
acres .	-	-	-	-	-	-	-
Sorghums for silage .. ..farms .	15	-	2	2	4	3	4
acres.	242	-	12	28	66	18	118
tons, green weight .	2 251	-	110	327	572	177	1 065
Irrigated ....farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Sorghums cut for dry forage or hay ....farms.	5	-	1	1	1	1	1
acres.	98	-	4	32	22	30	10
tons, dry weight.	238	-	3	80	110	35	10
Irrigated . ...farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Sorghums hogged or grazed ....farms .	4	-	-	3	-	1	-
acres.	43	-	-	33	-	10	-
Irrigated ..... .farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Wheat ....farms.	7	-	-	1	2	4	-
acres.	271	-	-	8	90	173	-
bushels.	8 110	-	-	180	2 800	5 130	-
Irrigated . ...farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Commercial fertilizer used ...farms.	4	-	-	1	1	2	-
acres.	210	-	-	8	72	130	-
Dry materials .. .. farms.	4	-	-	1	1	2	-
tons.	15	-	-	1	5	9	-
Liquid or gas materials .....farms.	-	-	-	-	-	-	-
tons.	-	-	-	-	-	-	-
Winter wheat ....farms.	7	-	-	1	2	4	-
acres.	271	-	-	8	90	173	-
bushels.	8 110	-	-	180	2 800	5 130	-
Irrigated . ...farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Commercial fertilizer used ..farms.	4	-	-	1	1	2	-
acres.	210	-	-	8	72	130	-
Dry materials . .....farms.	4	-	-	1	1	2	-
tons.	15	-	-	1	5	9	-
Liquid or gas materials ..farms.	-	-	-	-	-	-	-
tons.	-	-	-	-	-	-	-
Oats for grain .....farms.	715	8	88	160	200	177	82
acres.	24 660	254	2 997	5 950	6 560	6 610	2 289
bushels.	1 304 504	15 836	152 069	302 623	359 484	365 312	109 180
Irrigated .. ..farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Commercial fertilizer used .....farms.	308	7	43	76	84	73	25
acres.	12 309	216	1 417	3 322	3 234	3 205	915
Dry materials . .....farms.	307	7	43	76	83	73	25
tons.	1 368	65	140	355	309	386	113
Liquid or gas materials .....farms.	2	-	-	1	1	-	-
tons.	7	-	-	6	1	-	-
Barley for grain . .....farms.	25	-	2	3	7	10	3
acres.	1 042	-	25	170	628	194	25
bushels.	43 017	-	385	8 350	24 990	8 112	1 180
Irrigated .....farms .	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Commercial fertilizer used .....farms.	14	-	-	3	4	6	1
acres.	817	-	-	170	510	134	3
Dry materials ....farms.	14	-	-	3	4	6	1
tons.	104	-	-	16	69	19	(Z)
Liquid or gas materials ....farms .	-	-	-	-	-	-	-
tons.	-	-	-	-	-	-	-
Rye for grain ....farms.	22	-	5	5	9	3	-
acres.	592	-	167	78	253	94	-
bushels.	10 354	-	2 727	1 357	4 435	1 835	-
Irrigated .. ..farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Commercial fertilizer used ... .farms.	5	-	2	1	2	-	-
acres.	111	-	15	30	66	-	-
Dry materials . ...farms.	5	-	2	1	2	-	-
tons.	17	-	2	6	9	-	-
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.	32 835805 ~~1 892~~	40	270	408	488	466	220
acres.	151367 ~~151 393~~	2 473	20 598	36 025	45 303	34 784	12187 ~~12 210~~
hundredweight.	~~32 837 625~~	484 168	4 382 529	7 776 793	10 057 921	7 531 046	~~2 605 168~~ 2603348
Irrigated ..... farms.	34	1	1	9	14	5	4
acres.	2 664	1	40	652	1 375	493	103
Commercial fertilizer used[1] ..... farms.	1 850	40	268	404	474	459	205
acres.	150884 ~~150 910~~	2 473	20 445	35 876	45 288	34 714	12088 ~~12 114~~
Dry materials ..... farms.	1 838	40	266	399	471	458	204
tons.	114867 ~~114 919~~	1 826	15 606	26 562	35 105	26 153	9615 ~~9 667~~
Liquid or gas materials ..... farms.	14	-	2	6	3	1	2
tons.	2 057	-	162	671	96	1 100	28
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.	562	1	54	118	193	131	65
acres.	16 249	5	1 827	3 153	5 815	3 281	2 168
tons, dry.	38 313	15	3 973	7 729	14 553	6 992	5 051
Irrigated ..... farms.	1	-	1	-	-	-	-
acres.	200	-	200	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms.	2 073	22	169	422	645	517	298
acres.	129 653	1 892	10 795	26 257	42 044	30 457	18 208
tons, dry.	212 923	1 797	18 864	43 082	69 742	50 062	29 376
Irrigated ..... farms.	3	-	-	2	-	-	1
acres.	35	-	-	29	-	-	6
Small grain hay ..... farms.	63	1	2	8	21	20	11
acres.	2 169	3	67	464	710	558	367
tons, dry.	3 468	4	64	925	1 185	871	419
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Other hay ..... farms.	311	3	33	58	97	80	40
acres.	11 583	65	1 244	1 803	3 754	2 644	2 073
tons, dry.	13 752	139	955	2 141	4 331	3 523	2 663
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Grass silage ..... farms.	159	1	14	35	48	40	21
acres.	5 936	20	336	1 456	2 222	1 232	670
tons, green.	36 984	200	1 869	8 310	15 748	7 890	2 967
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Hay crops cut and fed green .... farms.	223	3	27	38	81	52	22
acres.	5 264	99	564	856	1 976	963	806
tons, green.	24 460	182	3 015	3 834	9 585	4 555	3 289
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Commercial fertilizer used on hay crops ..... farms.	718	5	85	156	227	164	81
acres.	40 823	186	5 530	7 999	13 828	8 307	4 973
Dry materials ..... farms.	716	5	85	156	227	162	81
tons.	7 042	37	884	1 351	2 549	1 389	832
Liquid or gas materials ..... farms.	13	-	3	-	7	2	1
tons.	42	-	5	-	27	9	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 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.	4	-	-	-	3	1	-
acres.	60	-	-	-	30	30	-
pounds.	4 200	-	-	-	2 100	2 100	-
Irrigated . . . . . farms.	-	-	-	-	-	-	-
acres .	-	-	-	-	-	-	-
Alfalfa seed . . . . . farms.	-	-	-	-	-	-	-
acres .	-	-	-	-	-	-	-
pounds.	-	-	-	-	-	-	-
Irrigated . . . . . farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Commercial fertilizer used on field seeds . . . . . farms .	5	-	1	1	2	1	-
acres.	69	-	20	30	10	9	-
Dry materials . . . . . farms.	5	-	1	1	2	1	-
tons .	7	-	(Z)	4	1	2	-
Liquid or gas materials . . . . farms.	-	-	-	-	-	-	-
tons.	-	-	-	-	-	-	-
Vegetables:							
Total, all vegetables . . . . . farms.	421	4	29	99	136	100	53
acres.	12 711	39	862	4 548	4 178	1 942	1 142
Irrigated . . . . . farms.	41	-	2	9	17	8	5
acres.	876	-	4	223	467	121	61
Commercial fertilizer used . . farms	304	3	24	69	106	66	36
acres.	9 524	25	781	3 314	3 432	1 202	770
Dry materials . . . . . farms.	301	3	24	68	104	66	36
tons.	2 895	25	172	839	1 150	470	239
Liquid or gas materials . farms .	6	-	-	2	4	-	-
tons.	15	-	-	5	10	-	-
Tomatoes . . . . . farms .	121	-	7	27	41	35	11
acres.	74	-	2	17	30	16	9
Irrigated . . . . . farms.	19	-	1	6	7	3	2
acres.	21	-	(Z)	8	7	2	4
Sweet corn . . . . . farms.	219	1	9	45	79	56	29
acres.	1 503	9	60	285	705	273	171
Irrigated . . . . . farms.	24	-	-	6	11	4	3
acres.	401	-	-	49	297	15	40
Cucumbers and pickles . . . . . farms.	132	-	6	28	41	39	18
acres.	124	-	4	31	32	40	17
Irrigated . . . . . farms.	21	-	1	6	10	1	3
acres.	24	-	(Z)	10	12	(Z)	2
Watermelons . . . . . farms.	9	-	1	5	-	2	1
acres.	7	-	(Z)	7	-	(Z)	(Z)
Irrigated . . . . . farms.	1	-	-	1	-	-	-
acres	5	-	-	5	-	-	-
Snap beans, bush and pole . . . farms.	106	-	5	19	35	33	14
acres.	902	-	12	432	341	102	15
Irrigated . . . . . farms.	11	-	-	3	6	1	1
acres.	58	-	-	12	42	4	(Z)
Berries:							
Strawberries . . . . . farms.	105	-	2	20	28	39	16
acres.	147	-	1	49	38	51	8
pounds.	415 400	-	9 150	154 048	87 335	145 198	19 669
Irrigated . . . . . farms.	17	-	-	5	6	5	1
acres.	36	-	-	12	12	11	1
Commercial fertilizer used on berries . . . . . farms.	66	-	-	11	17	21	17
acres.	6 048	-	-	63	2 388	3 224	373
Dry materials . . . . . farms.	65	-	-	11	17	21	16
tons	343	-	-	44	111	113	75
Liquid or gas materials . . . . farms.	3	-	-	-	2	-	1
tons	24	-	-	-	23	-	1
Land in orchards (see text) . . . . farms.	173	1	10	29	40	46	47
acres.	6 466	15	345	1 436	1 554	2 173	943
Irrigated . . . . . farms.	2	-	-	-	1	-	1
acres.	17	-	-	-	10	-	7
Commercial fertilizer used . . . . farms.	137	1	8	26	29	36	37
acres.	6 246	15	341	1 423	1 500	2 062	905
Dry materials . . . . . farms.	134	1	8	25	27	36	37
tons.	831	1	51	183	215	258	123
Liquid or gas materials . . . . farms .	3	-	-	1	2	-	-
tons.	4	-	-	3	1	-	-
Apples . . . . . farms .	169	1	9	29	39	45	46
acres.	6 409	15	329	1 414	1 546	2 168	937
Trees not of bearing age . . . . number.	73 764	-	8 550	20 191	11 764	28 231	5 028
Trees of bearing age . . . . number.	231 525	840	11 430	59 020	52 832	70 267	37 136
pounds	69 273 348	300 000	3 941 460	15 561 162	16 501 823	23 445 335	9 523 568
Peaches . . . . . farms.	14	-	1	3	1	4	5
acres.	12	-	3	2	(Z)	3	4
Trees not of bearing age . . number.	67	-	-	19	12	12	24
Trees of bearing age . . . . . number .	744	-	300	103	-	250	91
pounds.	1 119	-	550	569	-	-	-
Peaches, clingstone . . . . . farms.	6	-	1	2	1	1	1
acres.	2	-	1	(Z)	(Z)	(Z)	1
Trees not of bearing age . . number.	33	-	-	9	12	12	-
Trees of bearing age . . . number.	138	-	100	18	-	-	20
pounds.	763	-	200	563	-	-	-
Peaches, freestone . . . . . farms.	10	-	1	2	-	3	4
acres.	8	-	2	1	-	2	3
Trees not of bearing age . . number.	34	-	-	10	-	-	24
Trees of bearing age . . . . number.	606	-	200	85	-	250	71
pounds.	356	-	350	6	-	-	-

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Pears ..... farms..	17	-	1	6	3	3	4
acres..	35	-	13	13	6	1	2
Trees not of bearing age .. number..	200	-	-	28	160	12	-
Trees of bearing age ..... number..	1 858	-	750	645	331	65	67
pounds..	146 583	-	100 000	28 593	4 350	4 200	9 440
Pears, Bartlett ..... farms..	11	-	1	3	1	3	3
acres..	16	-	13	1	1	1	(Z)
Trees not of bearing age .. number..	21	-	-	9	-	12	-
Trees of bearing age ..... number..	915	-	750	64	20	65	16
pounds..	108 383	-	100 000	2 393	1 350	4 200	440
Pears, other than Bartlett ..... farms..	8	-	-	5	2	-	1
acres..	19	-	-	12	5	-	2
Trees not of bearing age .. number..	179	-	-	19	160	-	-
Trees of bearing age ..... number..	943	-	-	581	311	-	51
pounds..	38 200	-	-	26 200	3 000	-	9 000
Cherries ..... farms..	8	-	-	4	-	2	2
acres..	4	-	-	2	-	2	(Z)
Trees not of bearing age .. number..	84	-	-	4	-	72	8
Trees of bearing age ..... number..	334	-	-	212	-	122	-
pounds..	7 135	-	-	7 135	-	-	-
Cherries, tart ..... farms..	7	-	-	3	-	2	2
acres..	4	-	-	2	-	2	(Z)
Trees not of bearing age .. number..	79	-	-	3	-	72	4
Trees of bearing age ..... number..	331	-	-	209	-	122	-
pounds..	7 060	-	-	7 060	-	-	-
Cherries, sweet ..... farms..	3	-	-	1	-	-	2
acres..	(Z)	-	-	(Z)	-	-	(Z)
Trees not of bearing age .. number..	5	-	-	1	-	-	4
Trees of bearing age ..... number..	3	-	-	3	-	-	-
pounds..	75	-	-	75	-	-	-
Plums ..... farms..	10	-	-	2	2	1	5
acres..	6	-	-	4	1	(Z)	1
Trees not of bearing age ..... number..	21	-	-	2	3	12	4
Trees of bearing age ..... number..	334	-	-	288	18	-	28
pounds, fresh..	5 185	-	-	4 000	385	-	800
Prunes ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Trees not of bearing age ..... number..	-	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-	-
pounds, fresh..	-	-	-	-	-	-	-
Grapes, total ..... farms..	3	-	-	1	-	-	2
acres..	(Z)	-	-	(Z)	-	-	(Z)
Vines not of bearing age ..... number..	42	-	-	2	-	-	40
Vines of bearing age ..... number..	92	-	-	10	-	-	82
pounds..	60	-	-	50	-	-	10

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	5 103	225	414	246	337	614
percent	100.0	4.4	8.1	4.8	6.6	12.0
Land in farms ..... acres	1 370 642	827	11 620	14 092	27 681	71 151
Average size of farm ..... acres	268.5	3.6	28.0	57.2	82.1	115.8
Value of land and buildings ..... dollars	222 525 303	6 900 063	12 097 514	5 959 254	9 803 937	18 064 853
Average per farm ..... dollars	43 606	30 666	29 221	24 224	29 091	29 421
Average per acre ..... dollars	162.35	8 343.48	1 041.09	422.88	354.17	253.89
Number of farms by value of farm:						
$1 to $9,999	452	44	80	60	40	91
$10,000 to $19,999	957	44	93	73	122	165
$20,000 to $39,999	1 799	66	126	61	101	242
$40,000 to $69,999	1 181	54	91	39	49	78
$70,000 to $99,999	345	11	16	10	20	17
$100,000 to $149,999	205	4	4	3	2	14
$150,000 to $199,999	76	2	3	-	3	4
$200,000 to $499,999	70	-	1	-	-	1
$500,000 and over	18	-	-	-	-	2
Owned and rented lands by farm operator:						
Land owned ..... farms	4 907	216	349	218	312	593
acres	1 244 521	1 904	11 122	12 457	24 421	65 946
Land rented or leased from others ..... farms	1 608	16	83	49	92	139
acres	140 148	384	1 906	2 139	4 005	6 510
Land rented or leased to others ..... farms	251	10	17	14	21	35
acres	14 027	1 461	1 408	504	745	1 305
Land in Farms According to Use						
Total cropland ..... farms	4 640	70	278	196	298	581
acres	603 187	168	5 268	6 861	14 986	37 466
Harvested cropland ..... farms	4 326	64	212	147	264	530
acres	413 264	107	3 576	4 453	10 422	25 470
Number of farms by acres harvested:						
1 to 49 acres	1 472	64	212	113	170	274
50 to 99 acres	1 354	-	-	34	94	222
100 to 199 acres	1 070	-	-	-	-	34
200 to 499 acres	390	-	-	-	-	-
500 to 999 acres	35	-	-	-	-	-
1,000 acres and over	5	-	-	-	-	-
1,000 to 1,999 acres	1	-	-	-	-	-
2,000 acres and over	4	-	-	-	-	-
Cropland used only for pasture or grazing ..... farms	2 157	5	80	58	109	250
acres	85 608	18	895	1 203	2 304	6 079
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	718	1	11	20	38	80
acres	30 417	1	99	245	614	1 695
Cropland on which all crops failed ..... farms	168	-	2	3	5	16
acres	3 959	-	34	10	122	230
Cropland in cultivated summer fallow ..... farms	422	-	7	8	20	32
acres	15 789	-	45	51	219	609
Cropland idle ..... farms	1 217	13	56	50	87	144
acres	54 150	42	619	899	1 305	3 383
Total woodland ..... farms	3 974	3	148	137	232	476
acres	651 866	9	2 680	4 307	9 045	25 572
Woodland pastured ..... farms	1 370	-	46	38	66	171
acres	135 030	-	567	972	1 911	6 664
Woodland not pastured ..... farms	3 250	3	113	107	180	369
acres	516 836	9	2 113	3 335	7 134	18 908
Pastureland and rangeland (other than cropland and woodland pasture) farms	938	5	49	34	48	106
acres	41 011	19	677	667	733	2 518
Improved pastureland and rangeland ..... farms	431	2	13	6	17	37
acres	15 727	8	87	89	347	799
Pastureland and rangeland not improved ..... farms	632	3	37	28	32	71
acres	25 284	11	590	578	386	1 719
All other land (see text) ..... farms	3 017	193	264	136	181	337
acres	74 578	631	2 995	2 257	2 917	5 595
Total pastureland (all types) ..... farms	3 067	10	140	107	171	386
acres	261 649	37	2 139	2 842	4 948	15 261
Irrigated land ..... farms	98	17	9	8	6	11
acres	5 353	26	29	43	48	294
Cropland harvested ..... farms	97	17	9	8	5	11
acres	5 348	25	27	43	47	294
Artificial drainage ..... farms	809	10	26	14	30	57
acres	32 612	28	217	203	430	1 118
Conservation practices:						
Grain or row crops farmed on the contour ..... farms	290	-	1	2	8	26
acres	20 928	-	20	63	197	983
Stripcropping systems to control erosion ..... farms	144	-	2	-	6	15
acres	8 961	-	31	-	201	610
Cropland and pastureland having terraces ..... farms	41	-	-	-	3	3
acres	2 086	-	-	-	28	135

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..	580	490	379	1 181	500	114	23
percent..	11.4	9.6	7.4	23.1	9.8	2.2	.5
Land in farms ..... acres..	91 896	96 430	90 052	412 434	326 667	141 702	86 090
Average size of farm ..... acres..	158.4	196.7	237.6	349.2	653.3	1 243.0	3 743.0
Value of land and buildings ..... dollars..	18 809 676	16 482 621	14 651 250	56 129 381	41 015 914	14 391 902	8 218 938
Average per farm ..... dollars..	32 430	33 638	38 657	47 526	82 031	126 244	357 345
Average per acre ..... dollars..	204.68	170.92	162.69	136.09	125.55	101.56	95.46
Number of farms by value of farm:							
$1 to $9,999	48	28	14	47	-	-	-
$10,000 to $19,999	152	94	60	120	28	5	1
$20,000 to $39,999	245	233	165	437	111	10	2
$40,000 to $69,999	106	96	103	377	157	27	4
$70,000 to $99,999	18	22	25	114	76	13	3
$100,000 to $149,999	3	14	7	57	70	25	2
$150,000 to $199,999	2	1	2	15	31	13	-
$200,000 to $499,999	3	2	3	13	23	18	6
$500,000 and over	3	-	-	1	4	3	5
Owned and rented lands by farm operator:							
Land owned ..... farms..	569	479	374	1 169	492	113	23
acres..	85 612	87 441	81 282	375 232	290 114	129 630	79 360
Land rented or leased from others ..... farms..	155	153	136	488	239	49	9
acres..	8 177	9 542	9 326	39 812	38 670	12 682	6 995
Land rented or leased to others . farms..	38	18	15	55	18	8	2
acres..	1 893	553	556	2 610	2 117	610	265
Land in Farms According to Use							
Total cropland ..... farms..	562	475	377	1 170	496	114	23
acres..	46 604	49 248	46 052	186 865	127 400	49 045	33 224
Harvested cropland ..... farms..	528	448	371	1 143	486	110	23
acres..	32 495	32 787	32 385	131 168	89 990	31 630	18 781
Number of farms by acres harvested:							
1 to 49 acres	206	130	84	160	49	7	3
50 to 99 acres	235	192	131	359	75	10	2
100 to 199 acres	87	125	151	480	165	24	4
200 to 499 acres	-	1	5	144	184	51	5
500 to 999 acres	-	-	-	-	13	18	4
1,000 acres and over	-	-	-	-	-	-	5
1,000 to 1,999 acres	-	-	-	-	-	-	1
2,000 acres and over	-	-	-	-	-	-	4
Cropland used only for pasture or grazing ..... farms..	222	250	187	654	273	59	10
acres..	6 181	8 734	6 521	30 827	14 988	6 622	1 236
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms..	91	80	62	197	101	29	8
acres..	2 003	2 368	2 165	8 979	5 856	3 392	3 000
Cropland on which all crops failed ..... farms..	22	8	11	55	34	11	1
acres..	381	153	294	850	1 134	264	487
Cropland in cultivated summer fallow ..... farms..	56	44	39	120	74	20	2
acres..	1 359	963	1 069	3 059	3 992	2 686	1 737
Cropland idle ..... farms..	161	123	94	276	167	35	11
acres..	4 185	4 243	3 618	11 982	11 440	4 451	7 983
Total woodland ..... farms..	496	429	341	1 108	474	109	21
acres..	35 260	38 524	37 454	193 298	174 192	80 624	50 901
Woodland pastured ..... farms..	165	164	115	402	162	34	7
acres..	8 359	10 664	8 499	39 037	27 045	15 196	16 116
Woodland not pastured ..... farms..	400	343	276	933	418	92	16
acres..	26 901	27 860	28 955	154 261	147 147	65 428	34 785
Pastureland and rangeland (other than cropland and woodland pasture) ..farms..	113	100	67	259	113	34	10
acres..	3 554	3 052	2 161	13 271	9 004	4 588	767
Improved pastureland and rangeland ..... farms..	47	53	39	135	62	16	4
acres..	1 094	1 431	787	5 438	3 643	1 671	333
Pastureland and rangeland not improved ..... farms..	83	62	38	176	74	22	6
acres..	2 460	1 621	1 374	7 833	5 361	2 917	434
All other land (see text) ..... farms..	335	280	208	693	310	63	17
acres..	6 478	5 606	4 385	19 000	16 071	7 445	1 198
Total pastureland (all types) ..... farms..	354	346	265	858	336	80	14
acres..	18 094	22 450	17 181	83 135	51 037	26 406	18 119
Irrigated land ..... farms..	5	5	5	8	11	9	4
acres..	216	109	134	234	1 555	1 215	1 450
Cropland harvested ..... farms..	5	5	5	8	11	9	4
acres..	216	109	133	234	1 555	1 215	1 450
Artificial drainage ..... farms..	77	80	81	251	138	36	9
acres..	2 132	2 315	2 132	9 307	8 222	4 195	2 313
Conservation practices:							
Grain or row crops farmed on the contour ..... farms..	28	33	32	85	56	14	5
acres..	1 164	1 133	1 601	4 504	5 092	2 427	3 744
Stripcropping systems to control erosion ..... farms..	17	14	16	37	33	2	2
acres..	706	460	653	2 470	2 965	600	265
Cropland and pastureland having terraces ..... farms..	4	2	5	8	10	5	1
acres..	160	122	155	359	635	446	46

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	5 103	225	414	246	337	614
Full owners	3 503	210	331	197	245	479
Part owners	1 401	4	18	21	66	114
Tenants	199	11	65	28	26	21
White farm operators	5 099	224	414	246	337	614
Full owners	3 499	209	331	197	245	479
Part owners	1 401	4	18	21	66	114
Tenants	199	11	65	28	26	21
Negro farm operators	3	1	-	-	-	-
Full owners	3	1	-	-	-	-
Part owners	-	-	-	-	-	-
Tenants	-	-	-	-	-	-
Farms by Type of Organization						
Individual or family ..... farms	4 558	205	384	237	316	563
acres	1 116 463	756	10 894	13 603	25 960	65 276
Partnership ..... farms	405	7	18	8	17	42
acres	146 289	23	456	429	1 383	4 882
Corporation, including family owned ..... farms	121	12	12	1	2	6
acres	103 114	46	270	60	173	648
10 or fewer shareholders ..... farms	117	11	11	1	2	6
acres	95 842	41	260	60	173	648
More than 10 shareholders ..... farms	4	1	1	-	-	-
acres	7 272	5	10	-	-	-
Other ..... farms	19	1	-	-	2	3
acres	4 776	2	-	-	165	345
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	67	1	21	1	8	3
25 to 34 years	549	30	67	32	43	60
35 to 44 years	1 104	61	90	56	82	128
45 to 54 years	1 447	47	88	52	75	181
55 to 64 years	1 261	64	86	63	91	146
65 years and over	675	22	62	42	38	96
Average age	50.1	49.0	48.0	50.7	48.8	51.0
Farm operators by place of residence:						
On farm operated	4 260	153	306	180	280	510
Not on farm operated	455	18	62	33	34	56
Farm operators reporting days of work off farm	2 087	90	180	123	184	285
1 to 49 days	618	17	33	17	51	67
50 to 99 days	278	9	15	16	37	26
100 to 199 days	413	16	30	34	28	58
200 days and over	778	48	102	56	68	134
Farms by Size						
1 to 9 acres	225	225	-	-	-	-
10 to 49 acres	414	-	414	-	-	-
50 to 69 acres	246	-	-	246	-	-
70 to 99 acres	337	-	-	-	337	-
100 to 139 acres	614	-	-	-	-	614
140 to 179 acres	580	-	-	-	-	-
180 to 219 acres	490	-	-	-	-	-
220 to 259 acres	379	-	-	-	-	-
260 to 499 acres	1 181	-	-	-	-	-
500 to 999 acres	500	-	-	-	-	-
1,000 to 1,999 acres	114	-	-	-	-	-
2,000 acres and over	23	-	-	-	-	-
Farms by Economic Class						
Class 1a–Sales of $100,000 and over	371	36	55	18	23	33
Class 1b– " $40,000 to $99,999	987	74	114	52	63	75
Class 2– " $20,000 to $39,999	1 263	47	65	35	37	96
Class 3– " $10,000 to $19,999	1 092	23	42	51	81	172
Class 4– " $5,000 to $9,999	720	12	76	45	71	116
Class 5– " $2,500 to $4,999	670	33	62	45	62	122
Farms by Type (see text)						
Cash-grain farms	23	-	2	-	-	4
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	1 714	-	76	61	126	234
Vegetable farms	94	3	12	12	8	15
Fruit and nut farms	270	2	21	10	15	38
Poultry farms	999	166	248	108	100	121
Dairy farms	1 376	4	14	26	43	133
Livestock farms other than poultry and dairy farms	227	4	15	14	12	37
Livestock ranches	-	-	-	-	-	-
General farms	188	-	1	4	8	17
Miscellaneous farms	212	46	25	11	25	15

Class 1-5 Farms

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

Color and Tenure of Farm Operators	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
All farm operators	580	490	379	1 181	500	114	23
Full owners	426	337	243	694	261	66	14
Part owners	143	142	131	475	231	47	9
Tenants	11	11	5	12	8	1	-
White farm operators	578	490	379	1 180	500	114	23
Full owners	424	337	243	693	261	66	14
Part owners	143	142	131	475	231	47	9
Tenants	11	11	5	12	8	1	-
Negro farm operators	1	-	-	1	-	-	-
Full owners	1	-	-	1	-	-	-
Part owners	-	-	-	-	-	-	-
Tenants	-	-	-	-	-	-	-
Farms by Type of Organization							
Individual or family ..... farms. .	541	443	354	1 031	395	78	11
acres. .	85 667	87 175	84 265	358 308	254 920	95 934	33 705
Partnership ..... farms. .	32	40	22	126	74	17	2
acres. .	5 124	7 880	5 087	45 535	49 442	21 068	4 980
Corporation, including family owned ..... farms. .	6	4	2	17	30	19	10
acres. .	945	780	450	6 132	21 505	24 700	47 405
10 or fewer shareholders ..... farms. .	5	4	2	17	30	19	9
acres. .	780	780	450	6 132	21 505	24 700	40 313
More than 10 shareholders ..... farms. .	1	-	-	-	-	-	1
acres. .	165	-	-	-	-	-	7 092
Other ..... farms. .	1	3	1	7	1	-	-
acres. .	160	595	250	2 459	800	-	-
Farm Operator Characteristics							
Farm operators by age groups:							
Under 25 years	10	4	-	12	6	1	-
25 to 34 years	59	56	39	114	37	12	-
35 to 44 years	113	95	77	269	101	29	3
45 to 54 years	162	136	113	382	176	29	6
55 to 64 years	165	122	106	263	122	24	9
65 years and over	71	77	44	141	58	19	5
Average age	50.5	50.7	50.8	49.8	50.7	50.3	58.2
Farm operators by place of residence:							
On farm operated	474	440	337	1 043	435	89	13
Not on farm operated	56	31	17	79	45	19	5
Farm operators reporting days of work off farm	265	197	172	402	156	26	7
1 to 49 days	84	70	63	155	48	9	4
50 to 99 days	46	31	24	43	26	5	-
100 to 199 days	53	38	42	67	42	4	1
200 days and over	82	58	43	137	40	8	2
Farms by Size							
1 to 9 acres	-	-	-	-	-	-	-
10 to 49 acres	-	-	-	-	-	-	-
50 to 69 acres	-	-	-	-	-	-	-
70 to 99 acres	-	-	-	-	-	-	-
100 to 139 acres	-	-	-	-	-	-	-
140 to 179 acres	580	-	-	-	-	-	-
180 to 219 acres	-	490	-	-	-	-	-
220 to 259 acres	-	-	379	-	-	-	-
260 to 499 acres	-	-	-	1 181	-	-	-
500 to 999 acres	-	-	-	-	500	-	-
1,000 to 1,999 acres	-	-	-	-	-	114	-
2,000 acres and over	-	-	-	-	-	-	23
Farms by Economic Class							
Class 1a–Sales of $100,000 and over	24	25	10	43	57	37	10
Class 1b– " $40,000 to $99,999	47	50	44	256	169	38	5
Class 2– " $20,000 to $39,999	125	143	140	424	135	14	2
Class 3– " $10,000 to $19,999	176	135	94	240	65	12	1
Class 4– " $5,000 to $9,999	121	69	41	124	34	9	2
Class 5– " $2,500 to $4,999	87	68	50	94	40	4	3
Farms by Type (see text)							
Cash-grain farms	7	1	4	2	1	-	2
Tobacco farms	-	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-	-
Other field-crop farms	252	189	155	396	173	46	6
Vegetable farms	13	7	4	15	5	-	-
Fruit and nut farms	35	19	17	65	28	11	9
Poultry farms	77	58	28	71	17	5	-
Dairy farms	140	155	118	504	206	32	1
Livestock farms other than poultry and dairy farms	24	29	23	46	13	8	2
Livestock ranches	-	-	-	-	-	-	-
General farms	19	21	21	58	35	4	-
Miscellaneous farms	13	11	9	24	22	8	3

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.	5 103	225	414	246	337	614
dollars.	195 154 388	13 882 779	21 196 575	8 889 017	10 348 819	16 170 717
Farms by value of agricultural products sold:						
Under $2,500 (see text)	122	5	15	5	14	23
$2,500 to $4,999	548	28	47	40	48	99
$5,000 to $7,499	406	11	52	26	29	75
$7,500 to $9,999	314	1	24	19	42	41
$10,000 to $14,999	577	9	31	32	41	90
$15,000 to $19,999	515	14	11	19	40	82
$20,000 to $29,999	769	26	35	22	27	70
$30,000 to $39,999	494	21	30	13	10	26
$40,000 to $59,999	497	38	36	18	29	31
$60,000 to $79,999	297	21	44	17	17	24
$80,000 and over	564	51	89	35	40	53
Grains sold ..... farms.	610	1	5	3	15	61
dollars.	981 301	600	13 111	175	6 404	48 452
Number of farms by value of grains sold:						
$1 to $2,499	519	1	3	3	15	59
$2,500 to $4,999	57	-	-	-	-	1
$5,000 to $9,999	23	-	2	-	-	1
$10,000 to $19,999	9	-	-	-	-	-
$20,000 to $39,999	1	-	-	-	-	-
$40,000 and over	1	-	-	-	-	-
Tobacco sold ..... farms.	-	-	-	-	-	-
dollars.	-	-	-	-	-	-
Number of farms by value of tobacco sold:						
$1 to $2,499	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Cotton and cottonseed sold ..... farms.	-	-	-	-	-	-
dollars.	-	-	-	-	-	-
Number of farms by value of cotton etc. sold:						
$1 to $2,499	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold ..... farms.	819	1	21	19	40	100
dollars.	1 704 456	450	23 380	17 546	45 083	107 429
Number of farms by value of field seeds etc. sold:						
$1 to $2,499	627	1	19	17	36	93
$2,500 to $4,999	107	-	1	2	2	5
$5,000 to $9,999	70	-	1	-	2	2
$10,000 to $19,999	10	-	-	-	-	-
$20,000 to $39,999	4	-	-	-	-	-
$40,000 and over	1	-	-	-	-	-
Other field crops sold ..... farms.	1 876	2	85	71	134	254
dollars.	47 832 443	422	508 656	671 514	1 540 081	3 405 458
Number of farms by value of other field crops sold:						
$1 to $2,499	139	2	14	11	9	22
$2,500 to $4,999	134	-	21	9	20	34
$5,000 to $9,999	276	-	36	21	37	49
$10,000 to $19,999	527	-	14	23	54	100
$20,000 to $39,999	514	-	-	7	14	40
$40,000 and over	286	-	-	-	-	9
Vegetables, sweet corn, and melons sold ..... farms.	416	10	28	18	25	55
dollars.	2 331 978	17 348	109 042	89 332	119 660	292 572
Number of farms by value of vegetables etc sold:						
$1 to $2,499	203	7	15	7	9	29
$2,500 to $4,999	75	3	5	2	10	15
$5,000 to $9,999	75	-	6	8	3	5
$10,000 to $19,999	39	-	1	1	2	2
$20,000 to $39,999	19	-	1	-	1	3
$40,000 and over	5	-	-	-	-	1
Fruits, nuts, and berries sold ..... farms.	427	10	29	19	25	51
dollars.	7 675 426	11 144	204 044	89 802	270 609	453 236
Number of farms by value of fruits etc. sold:						
$1 to $2,499	168	8	9	11	13	19
$2,500 to $4,999	84	2	6	3	1	16
$5,000 to $9,999	62	-	6	1	3	8
$10,000 to $19,999	41	-	6	3	2	2
$20,000 to $39,999	29	-	2	1	4	3
$40,000 and over	43	-	-	-	2	3

Class 1-5 Farms

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

Value of Products Sold	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Market value of all agricultural products sold ..... farms..	580	490	379	1 181	500	114	23
dollars..	14 203 089	14 279 556	10 516 730	38 220 350	32 045 558	10 123 380	5 277 818
Farms by value of agricultural products sold:							
Under $2,500 (see text)	21	13	5	17	4	-	-
$2,500 to $4,999	66	55	45	77	36	4	3
$5,000 to $7,499	66	30	28	67	17	4	1
$7,500 to $9,999	55	39	13	57	17	5	1
$10,000 to $14,999	90	74	47	117	38	7	1
$15,000 to $19,999	86	61	47	123	27	5	-
$20,000 to $29,999	85	100	91	246	59	8	-
$30,000 to $39,999	40	43	49	178	76	6	2
$40,000 to $59,999	26	29	29	157	86	16	2
$60,000 to $79,999	11	15	11	73	55	8	1
$80,000 and over	34	31	14	69	85	51	12
Grains sold ..... farms..	83	68	66	195	87	22	4
dollars..	110 227	52 899	70 042	259 765	325 575	74 991	19 060
Number of farms by value of grains sold:							
$1 to $2,499	72	67	61	169	57	11	1
$2,500 to $4,999	8	1	5	23	11	6	2
$5,000 to $9,999	2	-	-	2	13	3	-
$10,000 to $19,999	1	-	-	1	4	2	1
$20,000 to $39,999	-	-	-	-	1	-	-
$40,000 and over	-	-	-	-	1	-	-
Tobacco sold ..... farms..	-	-	-	-	-	-	-
dollars..	-	-	-	-	-	-	-
Number of farms by value of tobacco sold:							
$1 to $2,499	-	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-	-
Cotton and cottonseed sold ..... farms..	-	-	-	-	-	-	-
dollars..	-	-	-	-	-	-	-
Number of farms by value of cotton etc. sold:							
$1 to $2,499	-	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold ..... farms..	81	85	80	224	131	32	5
dollars..	125 139	134 805	136 691	473 554	424 956	204 534	10 889
Number of farms by value of field seeds etc. sold:							
$1 to $2,499	65	70	61	167	80	14	4
$2,500 to $4,999	10	11	15	27	27	7	-
$5,000 to $9,999	6	3	4	28	16	7	1
$10,000 to $19,999	-	1	-	1	6	2	-
$20,000 to $39,999	-	-	-	1	2	1	-
$40,000 and over	-	-	-	-	-	1	-
Other field crops sold ..... farms..	272	202	168	438	193	48	9
dollars..	4 054 561	4 026 126	3 581 135	12 697 836	10 181 570	4 829 884	2 335 200
Number of farms by value of other field crops sold:							
$1 to $2,499	27	9	11	23	9	-	2
$2,500 to $4,999	24	12	1	11	2	-	-
$5,000 to $9,999	48	26	18	37	4	-	-
$10,000 to $19,999	104	75	52	78	22	5	-
$20,000 to $39,999	60	61	74	190	61	6	1
$40,000 and over	9	19	12	99	95	37	6
Vegetables, sweet corn, and melons sold ..... farms..	47	43	36	90	50	13	1
dollars..	174 552	191 830	205 002	603 804	391 604	136 932	300
Number of farms by value of vegetables etc. sold:							
$1 to $2,499	33	18	20	42	19	3	1
$2,500 to $4,999	4	13	2	15	5	1	-
$5,000 to $9,999	5	9	8	15	12	4	-
$10,000 to $19,999	4	1	4	13	9	2	-
$20,000 to $39,999	1	2	1	2	5	3	-
$40,000 and over	-	-	1	3	-	-	-
Fruits, nuts, and berries sold ..... farms..	49	33	26	104	52	19	10
dollars..	421 287	265 112	305 809	1 885 941	1 194 744	765 680	1 808 018
Number of farms by value of fruits etc. sold:							
$1 to $2,499	19	19	10	32	21	6	1
$2,500 to $4,999	13	9	4	20	7	3	-
$5,000 to $9,999	6	3	4	20	9	1	1
$10,000 to $19,999	4	-	3	12	5	3	1
$20,000 to $39,999	4	1	3	6	2	1	2
$40,000 and over	3	1	2	14	8	5	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. .	1 101	166	250	111	107	133
dollars. .	90 107 127	12 950 135	19 655 457	7 512 648	7 491 393	9 588 547
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	81	-	2	5	5	11
$2,500 to $4,999	32	10	4	2	3	5
$5,000 to $9,999	23	2	11	2	-	1
$10,000 to $19,999	55	12	13	7	6	4
$20,000 to $39,999	201	38	55	26	14	22
$40,000 and over	709	104	165	69	79	90
Dairy products sold . . . . . farms. .	1 510	4	16	31	49	149
dollars. .	34 636 303	65 271	83 929	209 137	448 004	1 679 733
Number of farms by value of dairy products sold:						
$1 to $2,499	73	1	2	6	6	14
$2,500 to $4,999	78	-	7	6	9	16
$5,000 to $9,999	254	-	5	12	17	46
$10,000 to $19,999	432	2	2	7	13	55
$20,000 to $39,999	474	1	-	-	4	17
$40,000 and over	199	-	-	-	-	1
Dairy cattle and calves sold . . . . . farms. .	1 503	4	22	30	58	140
dollars. .	3 747 802	11 023	25 082	32 768	95 788	214 479
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	1 032	2	17	27	49	114
$2,500 to $4,999	307	2	5	1	6	18
$5,000 to $9,999	121	-	-	2	2	7
$10,000 to $19,999	36	-	-	-	1	1
$20,000 to $39,999	5	-	-	-	-	-
$40,000 and over	2	-	-	-	-	-
Other cattle and calves sold . . . . . farms. .	761	1	37	30	41	101
dollars. .	2 184 116	5 000	53 438	114 401	48 928	192 047
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	557	-	33	21	34	75
$2,500 to $4,999	125	-	3	7	5	18
$5,000 to $9,999	50	1	-	1	2	6
$10,000 to $19,999	18	-	1	-	-	2
$20,000 to $39,999	9	-	-	-	-	-
$40,000 and over	2	-	-	1	-	-
Hogs, sheep, and goats sold . . . . . farms. .	301	6	21	22	20	35
dollars. .	371 592	33 011	31 535	35 345	15 646	33 071
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	268	4	17	19	19	32
$2,500 to $4,999	18	1	3	-	1	-
$5,000 to $9,999	6	-	-	1	-	3
$10,000 to $19,999	5	-	1	2	-	-
$20,000 to $39,999	4	1	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other livestock and livestock products sold . . . . . farms. .	154	3	12	8	14	12
dollars. .	305 612	8 877	25 149	16 102	58 520	33 869
Number of farms by value of other livestock and livestock products sold						
$1 to $2,499	129	-	10	7	9	9
$2,500 to $4,999	8	3	-	-	1	1
$5,000 to $9,999	7	-	-	-	2	1
$10,000 to $19,999	6	-	2	1	1	-
$20,000 to $39,999	4	-	-	-	1	1
$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold . . . . . farms. .	115	43	18	10	11	13
dollars. .	1 893 837	779 248	459 286	77 135	170 127	95 822
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	30	4	2	3	3	7
$2,500 to $4,999	24	12	1	4	3	3
$5,000 to $9,999	14	5	5	1	-	1
$10,000 to $19,999	19	10	3	1	1	-
$20,000 to $39,999	14	6	3	1	2	1
$40,000 and over	14	6	4	-	2	1
Forest products sold . . . . . farms. .	780	1	11	18	21	47
dollars. .	1 382 395	250	4 466	23 112	38 576	26 002
Number of farms by value of forest products sold:						
$1 to $2,499	654	1	11	16	15	47
$2,500 to $4,999	74	-	-	-	4	-
$5,000 to $9,999	34	-	-	2	2	-
$10,000 to $19,999	9	-	-	-	-	-
$20,000 to $39,999	6	-	-	-	-	-
$40,000 and over	3	-	-	-	-	-

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. .	86	63	40	104	32	9	-
dollars. .	6 277 615	6 171 188	2 970 342	6 240 268	9 662 441	1 587 093	-
Number of farms by value of poultry and poultry products sold:							
$1 to $2,499	9	4	11	25	6	3	-
$2,500 to $4,999	2	1	2	2	1	-	-
$5,000 to $9,999	3	-	1	1	2	-	-
$10,000 to $19,999	5	2	1	3	2	-	-
$20,000 to $39,999	14	11	3	13	4	1	-
$40,000 and over	53	45	22	60	17	5	-
Dairy products sold . . . . . farms. .	158	172	132	540	221	35	3
dollars. .	2 098 499	2 809 832	2 717 171	13 743 325	8 436 162	1 951 762	393 478
Number of farms by value of dairy products sold:							
$1 to $2,499	14	6	3	12	7	2	-
$2,500 to $4,999	14	8	7	10	1	-	-
$5,000 to $9,999	40	42	22	56	12	2	-
$10,000 to $19,999	55	65	42	157	32	2	-
$20,000 to $39,999	33	45	48	229	90	6	1
$40,000 and over	2	6	10	76	79	23	2
Dairy cattle and calves sold . . . . . farms. .	153	169	132	538	217	36	4
dollars. .	295 503	301 329	318 584	1 383 477	825 615	194 175	49 979
Number of farms by value of dairy cattle and calves sold:							
$1 to $2,499	122	139	90	360	102	10	-
$2,500 to $4,999	23	23	31	117	70	9	2
$5,000 to $9,999	5	4	7	49	33	12	-
$10,000 to $19,999	2	3	4	10	10	5	-
$20,000 to $39,999	1	-	-	1	1	-	2
$40,000 and over	-	-	-	1	1	-	-
Other cattle and calves sold . . . . . farms. .	84	91	71	191	89	21	4
dollars. .	179 702	159 609	116 619	457 754	244 688	126 456	485 474
Number of farms by value of other cattle and calves sold:							
$1 to $2,499	63	66	57	138	58	10	2
$2,500 to $4,999	14	17	12	29	18	2	-
$5,000 to $9,999	4	8	1	15	8	4	-
$10,000 to $19,999	1	-	-	6	4	4	-
$20,000 to $39,999	2	-	1	3	1	1	1
$40,000 and over	-	-	-	-	-	-	1
Hogs, sheep, and goats sold . . . . . farms. .	40	24	16	81	28	7	1
dollars. .	77 168	55 009	4 658	62 606	17 685	5 104	754
Number of farms by value of hogs, sheep, and goats sold:							
$1 to $2,499	36	16	16	75	26	7	1
$2,500 to $4,999	1	6	-	4	2	-	-
$5,000 to $9,999	-	1	-	1	-	-	-
$10,000 to $19,999	1	-	-	1	-	-	-
$20,000 to $39,999	2	1	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-	-
Other livestock and livestock products sold . . . . . farms. .	18	18	14	46	6	3	-
dollars. .	60 426	29 285	7 972	54 022	2 175	9 215	-
Number of farms by value of other livestock and livestock products sold:							
$1 to $2,499	14	16	12	44	6	2	-
$2,500 to $4,999	-	-	2	1	-	-	-
$5,000 to $9,999	3	-	-	-	-	1	-
$10,000 to $19,999	-	2	-	-	-	-	-
$20,000 to $39,999	1	-	-	1	-	-	-
$40,000 and over	-	-	-	-	-	-	-
Nursery and greenhouse products sold . . . . . farms. .	7	6	3	-	2	2	-
dollars. .	259 244	27 500	12 951	-	902	11 622	-
Number of farms by value of nursery and greenhouse products sold:							
$1 to $2,499	3	3	2	-	2	1	-
$2,500 to $4,999	1	-	-	-	-	-	-
$5,000 to $9,999	-	2	-	-	-	-	-
$10,000 to $19,999	1	1	1	-	-	1	-
$20,000 to $39,999	1	-	-	-	-	-	-
$40,000 and over	1	-	-	-	-	-	-
Forest products sold . . . . . farms. .	61	67	63	287	149	43	12
dollars. .	69 166	55 032	69 754	357 998	337 441	225 932	174 666
Number of farms by value of forest products sold:							
$1 to $2,499	59	65	52	248	108	26	6
$2,500 to $4,999	1	2	9	29	21	7	1
$5,000 to $9,999	-	-	2	7	16	5	-
$10,000 to $19,999	-	-	-	3	3	3	-
$20,000 to $39,999	1	-	-	-	1	1	3
$40,000 and over	-	-	-	-	-	1	2

Class 1-5 Farms

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Farm-Related Income						
Farms with farm-related income from—						
Customwork and other agricultural services ..... farms..	562	9	32	17	39	54
dollars..	1 545 300	87 460	150 418	89 796	120 308	196 455
Number of farms with income of—						
$1 to $249	165	1	6	1	19	9
$250 to $499	88	1	3	1	-	11
$500 to $999	76	-	1	5	5	11
$1,000 to $4,999	137	-	10	1	8	10
$5,000 to $9,999	46	3	3	5	3	4
$10,000 and over	50	4	9	4	4	9
Recreational services ..... farms..	40	1	2	1	2	2
dollars..	73 665	400	55	2 000	175	2 770
Number of farms with income of—						
$1 to $249	13	-	2	-	2	1
$250 to $499	2	1	-	-	-	-
$500 to $999	8	-	-	-	-	-
$1,000 to $4,999	13	-	-	1	-	1
$5,000 to $9,999	2	-	-	-	-	-
$10,000 and over	2	-	-	-	-	-
Government farm programs .... farms..	1 090	-	17	17	50	100
dollars..	438 978	-	2 869	1 195	5 538	16 861
Number of farms with income of—						
$1 to $249	704	-	15	17	45	80
$250 to $499	190	-	1	-	3	14
$500 to $999	132	-	-	-	2	3
$1,000 to $4,999	57	-	1	-	-	3
$5,000 to $9,999	3	-	-	-	-	-
$10,000 and over	4	-	-	-	-	-
Farm Production Expenses						
Farm production expenses, total ... farms..	5 103	225	414	246	337	614
dollars..	171 714 179	11 904 268	18 744 206	7 657 391	8 962 236	14 095 846
Number of farms with expenditures of—						
$1 to $999	61	8	9	3	2	7
$1,000 to $2,499	228	13	24	16	17	36
$2,500 to $4,999	471	18	49	27	37	84
$5,000 to $9,999	814	15	70	57	67	140
$10,000 to $14,999	720	8	29	33	67	109
$15,000 to $19,999	518	16	12	13	41	61
$20,000 to $29,999	715	22	40	19	16	61
$30,000 to $39,999	396	33	25	13	19	25
$40,000 to $49,999	283	20	22	11	13	15
$50,000 and over	897	72	134	54	58	76
Items Purchased						
Livestock and poultry ..... farms..	2 061	172	263	137	144	228
dollars..	16 557 840	2 270 319	3 361 399	1 440 981	1 384 368	1 706 491
Number of farms with expenditures of—						
$1 to $499	400	9	16	15	25	53
$500 to $999	203	5	7	5	7	24
$1,000 to $4,999	539	30	50	31	24	48
$5,000 to $9,999	353	47	61	32	36	39
$10,000 to $14,999	210	32	49	22	21	25
$15,000 to $19,999	143	25	30	12	10	19
$20,000 to $29,999	138	16	34	14	15	6
$30,000 to $39,999	36	5	9	1	3	10
$40,000 to $49,999	13	-	1	1	2	4
$50,000 and over	26	3	6	4	1	-
Feed for livestock and poultry ..... farms..	3 028	174	286	153	179	347
dollars..	61 998 468	7 003 286	11 429 765	4 331 586	4 419 600	6 015 340
Number of farms with expenditures of—						
$1 to $499	396	3	18	8	27	55
$500 to $999	149	2	6	6	6	35
$1,000 to $4,999	718	14	31	35	37	104
$5,000 to $9,999	505	7	10	6	15	38
$10,000 to $14,999	283	22	22	13	4	14
$15,000 to $19,999	175	25	30	11	14	11
$20,000 to $29,999	241	35	44	18	14	20
$30,000 to $39,999	143	18	32	21	19	11
$40,000 to $49,999	100	8	25	8	13	11
$50,000 and over	318	40	68	27	30	48
Commercially mixed formula feeds ..... farms..	2 834	171	275	143	165	325
tons	762 433	85 395	141 194	53 391	53 715	72 894
dollars..	60 624 254	6 958 295	11 343 554	4 303 687	4 339 655	5 953 771
Number of farms that purchased—						
1 to 49 tons	940	13	36	32	56	157
50 to 99 tons	474	10	14	10	10	44
100 to 199 tons	475	30	32	12	11	25
200 to 499 tons	529	68	100	53	47	42
500 to 799 tons	228	28	53	23	25	32
800 to 999 tons	63	9	14	5	5	7
1,000 tons and over	125	13	26	8	11	18
Number of farms with expenditures of—						
$1 to $499	305	1	10	8	18	48
$500 to $999	132	2	7	5	8	28
$1,000 to $4,999	678	14	28	28	33	99
$5,000 to $9,999	492	7	10	5	13	36
$10,000 to $14,999	276	22	22	12	4	13
$15,000 to $19,999	170	25	30	11	13	11
$20,000 to $29,999	231	35	44	18	16	20
$30,000 and over	550	65	124	56	60	70

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..	62	55	43	160	69	20	2
dollars..	154 410	89 216	129 410	278 746	203 163	41 313	4 605
Number of farms with income of–							
$1 to $249	18	20	9	61	19	2	-
$250 to $499	13	12	5	23	15	4	-
$500 to $999	9	6	10	20	4	5	-
$1,000 to $4,999	17	11	10	42	20	6	2
$5,000 to $9,999	2	4	6	7	7	2	-
$10,000 and over	3	2	3	7	4	1	-
Recreational services ..... farms..	2	7	6	12	2	2	1
dollars..	1 260	26 953	18 200	17 367	190	3 600	695
Number of farms with income of–							
$1 to $249	-	-	2	4	2	-	-
$250 to $499	-	-	-	1	-	-	-
$500 to $999	2	3	1	1	-	-	1
$1,000 to $4,999	-	1	2	6	-	2	-
$5,000 to $9,999	-	2	-	-	-	-	-
$10,000 and over	-	1	1	-	-	-	-
Government farm programs .... farms..	120	118	107	341	169	46	5
dollars..	43 721	24 363	39 753	145 313	122 107	34 522	2 736
Number of farms with income of–							
$1 to $249	88	88	68	208	77	15	3
$250 to $499	18	17	21	77	33	6	-
$500 to $999	12	10	12	39	40	13	1
$1,000 to $4,999	1	3	5	15	16	12	1
$5,000 to $9,999	-	-	1	-	2	-	-
$10,000 and over	1	-	-	2	1	-	-
Farm Production Expenses							
Farm production expenses, total ... farms..	580	490	379	1 181	500	114	23
dollars..	12 647 701	12 287 435	9 094 347	33 220 920	28 841 563	8 817 217	5 441 049
Number of farms with expenditures of–							
$1 to $999	11	6	3	7	4	1	-
$1,000 to $2,499	24	22	20	34	16	3	3
$2,500 to $4,999	77	38	31	77	29	4	-
$5,000 to $9,999	106	97	57	146	49	8	2
$10,000 to $14,999	118	97	62	161	28	6	2
$15,000 to $19,999	77	66	52	142	32	5	1
$20,000 to $29,999	75	74	79	237	80	10	2
$30,000 to $39,999	29	31	30	125	59	7	-
$40,000 to $49,999	19	12	21	96	44	8	2
$50,000 and over	44	47	24	156	159	62	11
Items Purchased							
Livestock and poultry ..... farms..	173	178	121	434	170	36	5
dollars..	1 276 904	1 009 122	652 632	1 880 644	837 398	359 727	377 855
Number of farms with expenditures of–							
$1 to $499	34	36	33	128	45	5	1
$500 to $999	22	20	15	72	24	2	-
$1,000 to $4,999	47	65	35	136	57	15	1
$5,000 to $9,999	31	23	18	39	24	3	-
$10,000 to $14,999	10	11	7	25	4	2	2
$15,000 to $19,999	13	9	6	14	3	2	-
$20,000 to $29,999	12	11	5	11	8	6	-
$30,000 to $39,999	2	1	1	3	1	-	-
$40,000 to $49,999	-	1	-	2	2	-	-
$50,000 and over	2	1	1	4	2	1	1
Feed for livestock and poultry ..... farms..	301	292	212	724	295	56	9
dollars..	4 459 985	4 593 605	2 455 314	8 106 168	7 762 364	1 278 181	143 274
Number of farms with expenditures of–							
$1 to $499	53	52	42	83	43	9	3
$500 to $999	21	13	11	37	11	1	-
$1,000 to $4,999	99	96	62	174	53	11	2
$5,000 to $9,999	43	59	50	212	61	4	-
$10,000 to $14,999	19	16	16	106	44	7	-
$15,000 to $19,999	8	10	7	22	31	5	1
$20,000 to $29,999	13	9	11	38	28	9	2
$30,000 to $39,999	11	5	2	13	10	1	-
$40,000 to $49,999	11	8	2	8	2	4	-
$50,000 and over	23	24	9	31	12	5	1
Commercially mixed formula feeds ..... farms..	271	270	190	690	274	53	7
tons..	54 242	58 951	28 891	98 054	97 491	16 296	1 919
dollars..	4 388 027	4 463 829	2 338 246	7 614 973	7 558 864	1 222 983	138 370
Number of farms that purchased–							
1 to 49 tons	126	116	80	226	77	18	3
50 to 99 tons	50	63	44	175	51	3	-
100 to 199 tons	28	39	37	177	74	9	1
200 to 499 tons	32	21	19	75	56	14	2
500 to 799 tons	20	13	5	19	6	4	-
800 to 999 tons	6	2	1	9	3	1	1
1,000 tons and over	9	16	4	9	7	4	-
Number of farms with expenditures of–							
$1 to $499	39	38	31	68	33	9	2
$500 to $999	19	11	10	32	9	1	-
$1,000 to $4,999	89	94	54	176	52	10	1
$5,000 to $9,999	42	58	51	208	60	2	-
$10,000 to $14,999	16	14	16	102	45	9	1
$15,000 to $19,999	8	11	6	20	29	6	-
$20,000 to $29,999	13	8	10	35	23	7	2
$30,000 and over	45	36	12	49	23	9	1

Class 1-5 Farms

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Feed ingredients ..... farms..	161	-	2	4	9	12
tons..	4 830	-	333	294	532	64
dollars..	346 860	-	53 160	2 604	45 143	2 806
Number of farms that purchased–						
1 to 49 tons	139	-	1	3	7	12
50 to 99 tons	13	-	-	-	-	-
100 to 199 tons	3	-	-	-	1	-
200 to 499 tons	5	-	1	1	1	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	1	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	88	-	1	3	5	10
$500 to $999	21	-	-	-	-	2
$1,000 to $1,999	21	-	-	-	1	-
$2,000 to $4,999	19	-	-	1	-	-
$5,000 to $9,999	5	-	-	-	1	-
$10,000 and over	7	-	1	-	2	-
Whole grains ..... farms	226	2	11	14	15	24
tons..	11 084	628	568	246	419	488
dollars.	607 893	43 959	28 993	20 772	25 826	30 643
Number of farms that purchased–						
1 to 49 tons	193	1	10	13	13	22
50 to 99 tons	7	-	-	-	-	-
100 to 199 tons	13	-	-	1	1	2
200 to 499 tons	10	-	-	-	1	-
500 to 799 tons	2	1	1	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	1	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	133	1	9	6	11	15
$500 to $999	26	-	1	1	-	1
$1,000 to $1,999	29	-	-	4	2	3
$2,000 to $4,999	13	-	-	2	-	4
$5,000 to $9,999	11	-	-	1	1	-
$10,000 and over	14	1	1	-	1	1
Hay, green chop, and silage ..... farms.	515	6	13	18	25	46
tons..	30 795	51	183	216	505	1 495
dollars..	419 461	1 032	4 058	4 523	8 976	28 120
Number of farms that purchased–						
1 to 49 tons	389	6	12	18	22	37
50 to 99 tons	71	-	1	-	3	5
100 to 199 tons	30	-	-	-	-	4
200 to 499 tons	17	-	-	-	-	-
500 to 999 tons	4	-	-	-	-	-
1,000 tons and over	4	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	309	6	9	15	17	27
$500 to $999	96	-	3	2	5	8
$1,000 to $1,999	63	-	1	1	3	9
$2,000 to $4,999	34	-	-	-	-	2
$5,000 to $9,999	7	-	-	-	-	-
$10,000 and over	6	-	-	-	-	-
Seeds, bulbs, plants, and trees ..... farms.	2 988	49	143	95	169	346
dollars..	4 217 708	166 486	128 607	57 884	158 936	336 912
Number of farms with expenditures of–						
$1 to $499	1 444	23	90	52	73	177
$500 to $999	506	3	28	24	40	62
$1,000 to $4,999	854	15	22	19	54	96
$5,000 to $9,999	113	2	1	-	1	9
$10,000 and over	71	6	2	-	1	2
Commercial fertilizer purchased .. .farms..	3 511	50	152	109	203	398
dollars.	10 306 243	4 865	119 156	143 921	339 202	741 583
Number of farms with expenditures of–						
$1 to $499	1 023	49	74	35	68	133
$500 to $999	395	1	26	17	20	34
$1,000 to $4,999	1 500	-	52	57	113	209
$5,000 to $9,999	437	-	-	-	2	21
$10,000 to $19,999	120	-	-	-	-	1
$20,000 and over	36	-	-	-	-	-
Commercial fertilizer used ..... .farms..	3 260	44	131	94	187	363
acres fertilized..	275 401	81	2 450	2 912	7 319	15 988
dry materials, tons..	141 250	40	1 655	2 191	4 854	10 116
liquid or gas materials, tons..	4 400	2	2	(Z)	19	24
Number of farms by tons of dry material used:						
1 to 49 tons	2 254	40	132	88	160	298
50 to 99 tons	706	-	-	9	30	68
100 to 199 tons	247	-	-	-	-	4
200 to 499 tons	61	-	-	-	-	-
500 to 999 tons	3	-	-	-	-	-
1,000 tons and over	1	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	68	9	3	1	3	6
10 to 49 tons	23	-	-	-	1	1
50 to 99 tons	3	-	-	-	-	-
100 to 199 tons	5	-	-	-	-	-
200 to 499 tons	2	-	-	-	-	-
500 tons and over	1	-	-	-	-	-

Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Feed ingredients ..... farms. .	20	15	16	58	22	1	2
tons. .	182	458	317	1 827	752	21	50
dollars. .	10 457	33 072	18 330	126 888	48 724	1 176	4 500
Number of farms that purchased–							
1 to 49 tons	19	12	14	50	18	1	2
50 to 99 tons	1	2	2	5	3	-	-
100 to 199 tons	-	-	-	2	-	-	-
200 to 499 tons	-	1	-	-	1	-	-
500 to 799 tons	-	-	-	-	-	-	-
800 to 999 tons	-	-	-	1	-	-	-
1,000 tons and over	-	-	-	-	-	-	-
Number of farms with expenditures of–							
$1 to $499	15	10	5	31	8	-	-
$500 to $999	2	1	3	9	4	-	-
$1,000 to $1,999	2	-	4	7	5	1	1
$2,000 to $4,999	1	3	4	6	3	-	1
$5,000 to $9,999	-	-	-	3	1	-	-
$10,000 and over	-	1	-	2	1	-	-
Whole grains ..... farms. .	25	21	25	53	30	5	1
tons. .	650	775	904	4 832	1 525	44	5
dollars. .	27 284	59 928	52 717	233 745	80 432	3 194	400
Number of farms that purchased–							
1 to 49 tons	22	19	20	46	21	5	1
50 to 99 tons	1	-	3	1	2	-	-
100 to 199 tons	1	1	1	1	5	-	-
200 to 499 tons	1	1	1	4	2	-	-
500 to 799 tons	-	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-	-
1,000 tons and over	-	-	-	1	-	-	-
Number of farms with expenditures of–							
$1 to $499	18	12	14	31	13	2	1
$500 to $999	2	2	4	8	5	2	-
$1,000 to $1,999	2	5	2	7	3	1	-
$2,000 to $4,999	1	-	3	1	2	-	-
$5,000 to $9,999	1	1	1	1	5	-	-
$10,000 and over	1	1	1	5	2	-	-
Hay, green chop, and silage .... farms. .	60	56	55	156	61	18	1
tons. .	2 021	2 409	2 643	8 173	8 955	4 144	(Z)
dollars. .	34 217	36 776	46 021	130 562	74 344	50 828	4
Number of farms that purchased–							
1 to 49 tons	51	40	42	107	42	11	1
50 to 99 tons	4	9	7	32	8	2	-
100 to 199 tons	3	4	3	11	5	-	-
200 to 499 tons	2	3	2	5	3	2	-
500 to 999 tons	-	-	1	-	1	2	-
1,000 tons and over	-	-	-	1	2	1	-
Number of farms with expenditures of–							
$1 to $499	39	35	37	85	32	6	1
$500 to $999	9	10	10	34	11	4	-
$1,000 to $1,999	8	6	4	21	8	2	-
$2,000 to $4,999	4	4	2	15	6	1	-
$5,000 to $9,999	-	1	1	-	2	3	-
$10,000 and over	-	-	1	1	2	2	-
Seeds, bulbs, plants, and trees ..... farms. .	362	312	256	799	361	80	16
dollars. .	332 984	336 209	317 687	1 109 706	777 312	437 895	57 090
Number of farms with expenditures of–							
$1 to $499	180	146	102	413	155	26	7
$500 to $999	78	52	52	104	53	8	2
$1,000 to $4,999	95	103	93	226	105	21	5
$5,000 to $9,999	9	9	5	43	28	5	1
$10,000 and over	-	2	4	13	20	20	1
Commercial fertilizer purchased .... farms. .	416	373	298	975	429	92	16
dollars. .	880 943	826 010	791 278	2 907 598	2 136 699	820 713	594 275
Number of farms with expenditures of–							
$1 to $499	120	115	85	245	87	10	2
$500 to $999	42	46	25	136	42	4	2
$1,000 to $4,999	218	168	133	376	141	31	2
$5,000 to $9,999	35	43	52	178	92	13	1
$10,000 to $19,999	1	1	3	38	52	23	1
$20,000 and over	-	-	-	2	15	11	8
Commercial fertilizer used ..... farms. .	392	336	284	916	407	90	16
acres fertilized. .	20 492	20 190	20 440	84 024	61 519	23 550	16 436
dry materials, tons. .	12 792	11 726	11 651	40 889	29 118	11 300	4 918
liquid or gas materials, tons. .	43	132	41	516	1 193	309	2 119
Number of farms by tons of dry material used:							
1 to 49 tons	290	233	179	582	212	35	5
50 to 99 tons	96	98	86	217	87	13	2
100 to 199 tons	9	12	19	101	81	19	2
200 to 499 tons	-	-	-	13	25	19	4
500 to 999 tons	-	-	-	-	-	2	1
1,000 tons and over	-	-	-	-	-	-	1
Number of farms by tons of liquid material used:							
1 to 9 tons	9	5	5	13	13	1	-
10 to 49 tons	1	5	2	5	4	3	1
50 to 99 tons	-	-	-	2	1	-	-
100 to 199 tons	-	-	-	2	1	2	-
200 to 499 tons	-	-	-	-	2	-	-
500 tons and over	-	-	-	-	-	-	1

Class 1-5 Farms

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Lime . . . . . farms. .	1 946	7	41	38	90	187
tons. .	87 372	23	309	445	1 547	3 509
dollars. .	870 264	194	2 733	4 201	17 879	35 616
Number of farms that used–						
1 to 49 tons	1 541	7	41	38	88	176
50 to 99 tons	263	-	-	-	1	11
100 to 199 tons	92	-	-	-	1	-
200 to 499 tons	43	-	-	-	-	-
500 to 999 tons	4	-	-	-	-	-
1,000 tons and over	3	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	1 600	7	41	38	85	172
$500 to $999	214	-	-	-	4	14
$1,000 to $4,999	119	-	-	-	1	1
$5,000 to $9,999	10	-	-	-	-	-
$10,000 and over	3	-	-	-	-	-
Other agricultural chemicals (see text) . . . . . farms. .	3 004	48	156	97	177	334
dollars. .	3 053 842	7 907	51 209	36 246	99 218	195 735
Number of farms with expenditures of–						
$1 to $499	1 580	44	132	75	102	187
$500 to $999	561	2	16	16	54	84
$1,000 to $4,999	770	2	8	6	21	62
$5,000 to $9,999	66	-	-	-	-	1
$10,000 to $14,999	16	-	-	-	-	-
$15,000 to $19,999	2	-	-	-	-	-
$20,000 and over	9	-	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business . . . . . farms. .	5 087	223	411	243	336	612
dollars. .	5 761 867	218 782	318 674	154 943	254 084	473 603
Number of farms with expenditures of–						
$1 to $499	1 782	115	227	132	155	284
$500 to $999	1 397	39	97	66	113	177
$1,000 to $4,999	1 804	65	83	45	64	144
$5,000 to $9,999	80	3	1	-	3	7
$10,000 and over	24	1	3	-	1	-
Gasoline . . . . . farms. .	5 034	218	410	238	329	609
dollars. .	3 715 292	74 362	137 505	86 597	142 276	318 321
Number of farms with expenditures of–						
$1 to $499	2 438	174	324	175	213	366
$500 to $999	1 406	28	64	47	94	161
$1,000 to $1,999	832	12	15	16	18	67
$2,000 to $4,999	329	4	7	-	4	14
$5,000 and over	29	-	-	-	-	1
Diesel oil . . . . . farms. .	1 310	16	44	28	56	108
dollars. .	550 101	1 214	4 918	4 492	12 499	22 563
Number of farms with expenditures of–						
$1 to $499	995	16	42	27	51	98
$500 to $999	185	-	2	1	2	5
$1,000 to $1,999	91	-	-	-	3	5
$2,000 to $4,999	32	-	-	-	-	-
$5,000 and over	7	-	-	-	-	-
LP gas, butane, and propane . . . . farms. .	707	29	44	36	42	67
dollars. .	166 465	9 159	18 899	5 201	6 222	13 592
Number of farms with expenditures of–						
$1 to $99	300	15	21	24	16	34
$100 to $499	331	7	13	9	23	27
$500 to $999	51	5	5	3	3	5
$1,000 to $2,999	19	1	4	-	-	-
$3,000 and over	6	1	1	-	-	1
Motor oil, grease, piped gas, kerosene, and fuel oil . . . . . farms. .	5 085	223	411	243	336	612
dollars. .	1 330 009	134 047	157 352	58 653	93 087	119 127
Number of farms with expenditures of–						
$1 to $99	2 669	122	246	155	203	397
$100 to $499	1 884	44	87	59	100	165
$500 to $999	262	15	31	9	9	25
$1,000 to $2,999	216	33	37	18	19	18
$3,000 and over	54	9	10	2	5	7
Hired farm labor . . . . . farms. .	4 282	170	314	179	270	488
dollars. .	22 615 671	750 330	996 883	352 597	696 674	1 400 653
Number of farms with expenditures of–						
$1 to $499	855	64	80	44	53	113
$500 to $999	506	27	74	36	31	58
$1,000 to $4,999	1 746	58	126	80	152	245
$5,000 to $9,999	677	14	18	18	26	48
$10,000 to $14,999	204	2	7	-	3	13
$15,000 to $19,999	111	2	1	-	3	7
$20,000 to $29,999	88	2	3	1	2	1
$30,000 to $39,999	37	-	1	-	-	3
$40,000 to $49,999	18	-	-	-	-	-
$50,000 and over	40	1	4	-	-	-
Workers by number of days worked:						
150 days or more . . . . . farms.	1 526	50	67	33	49	111
workers. .	3 627	145	166	67	94	168
Less than 150 days . . . . . farms. .	3 931	146	285	167	260	451
workers. .	41 832	767	1 880	1 121	2 637	4 127

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..	234	199	180	633	265	65	7
tons..	5 196	5 105	4 980	25 662	19 183	7 350	14 063
dollars..	50 322	52 995	48 203	241 085	198 452	79 002	139 582
Number of farms that used–							
1 to 49 tons	214	176	158	477	141	23	2
50 to 99 tons	15	16	18	114	71	17	-
100 to 199 tons	5	6	3	31	34	11	1
200 to 499 tons	-	1	1	10	17	12	2
500 to 999 tons	-	-	-	1	1	2	-
1,000 tons and over	-	-	-	-	1	-	2
Number of farms with expenditures of–							
$1 to $499	212	172	165	510	167	29	2
$500 to $999	17	20	9	79	55	15	1
$1,000 to $4,999	5	7	6	42	39	16	2
$5,000 to $9,999	-	-	-	2	3	5	-
$10,000 and over	-	-	-	-	1	-	2
Other agricultural chemicals (see text) ..... farms..	372	299	244	806	367	86	18
dollars..	236 929	184 404	216 675	821 647	747 776	315 737	140 359
Number of farms with expenditures of–							
$1 to $499	203	155	95	399	159	25	4
$500 to $999	83	74	63	120	38	9	2
$1,000 to $4,999	85	70	85	267	135	26	3
$5,000 to $9,999	1	-	1	17	23	18	5
$10,000 to $14,999	-	-	-	3	4	7	2
$15,000 to $19,999	-	-	-	-	2	-	-
$20,000 and over	-	-	-	-	6	1	2
Gasoline and other petroleum fuel and oil for the farm business ..... farms..	578	488	379	1 180	500	114	23
dollars..	523 152	466 945	376 956	1 446 987	1 029 483	366 649	131 609
Number of farms with expenditures of–							
$1 to $499	211	173	106	285	80	10	4
$500 to $999	184	148	119	342	96	15	1
$1,000 to $4,999	180	162	151	538	298	64	10
$5,000 to $9,999	2	5	3	15	16	21	4
$10,000 and over	1	-	-	-	10	4	4
Gasoline ..... farms..	571	482	377	1 166	498	114	22
dollars..	349 996	335 476	274 599	1 040 554	672 013	220 789	62 804
Number of farms with expenditures of–							
$1 to $499	290	223	141	398	111	16	7
$500 to $999	179	164	140	379	128	21	1
$1,000 to $1,999	83	64	82	288	153	32	2
$2,000 to $4,999	18	30	13	98	96	37	8
$5,000 and over	1	1	1	3	10	8	4
Diesel oil ..... farms..	139	111	104	393	236	66	9
dollars..	52 265	30 856	27 836	157 470	133 433	79 867	22 688
Number of farms with expenditures of–							
$1 to $499	112	94	84	291	151	26	3
$500 to $999	21	12	17	64	48	13	-
$1,000 to $1,999	4	4	3	32	22	16	2
$2,000 to $4,999	1	1	-	6	14	8	2
$5,000 and over	1	-	-	-	1	3	2
LP gas, butane, and propane .... farms..	80	63	47	173	94	26	6
dollars..	10 211	10 907	6 109	30 622	42 476	9 230	3 837
Number of farms with expenditures of–							
$1 to $99	45	31	22	61	21	10	-
$100 to $499	33	26	24	102	54	9	4
$500 to $999	1	5	-	6	11	6	1
$1,000 to $2,999	1	1	1	4	6	-	1
$3,000 and over	-	-	-	-	2	1	-
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms..	577	488	378	1 180	500	114	23
dollars..	110 680	89 706	68 412	218 341	181 561	56 763	42 280
Number of farms with expenditures of–							
$1 to $99	332	280	198	538	173	19	6
$100 to $499	204	178	158	565	255	63	6
$500 to $999	19	16	13	52	48	23	2
$1,000 to $2,999	18	9	7	21	21	8	7
$3,000 and over	4	5	2	4	3	1	2
Hired farm labor ..... farms..	478	421	325	1 055	456	105	21
dollars..	1 591 712	1 445 635	1 360 424	5 553 028	5 030 220	2 102 252	1 335 263
Number of farms with expenditures of–							
$1 to $499	100	108	66	160	53	12	2
$500 to $999	62	44	31	120	19	4	-
$1,000 to $4,999	220	184	134	404	124	16	3
$5,000 to $9,999	75	59	71	221	110	15	2
$10,000 to $14,999	15	15	12	67	61	6	3
$15,000 to $19,999	1	4	9	37	30	15	2
$20,000 to $29,999	2	4	-	29	29	15	-
$30,000 to $39,999	1	-	1	11	11	8	1
$40,000 to $49,999	-	1	-	2	9	5	1
$50,000 and over	2	2	1	4	10	9	7
Workers by number of days worked:							
150 days or more ..... farms..	118	131	116	468	287	78	18
workers..	212	251	170	902	934	318	200
Less than 150 days ..... farms..	452	392	306	945	414	92	21
workers..	4 485	3 736	3 260	10 430	5 911	1 966	1 512

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	363	12	32	10	22	44
dollars	1 389 273	17 510	47 935	7 987	38 218	142 981
Number of farms with expenditures of–						
$1 to $499	121	6	14	3	6	10
$500 to $999	54	1	6	4	5	9
$1,000 to $4,999	138	4	9	3	10	17
$5,000 to $9,999	35	1	3	-	1	7
$10,000 and over	15	-	-	-	-	1
Machine hire and customwork . . farms	1 813	55	115	62	101	194
dollars	1 010 580	15 670	44 371	18 362	26 205	57 893
Number of farms with expenditures of–						
$1 to $499	1 382	49	93	49	90	161
$500 to $999	220	2	11	8	8	20
$1,000 to $4,999	196	4	11	5	3	13
$5,000 to $9,999	8	-	-	-	-	-
$10,000 and over	7	-	-	-	-	-
All other production expenses . . . . farms	5 076	222	408	245	337	612
dollars	43 932 423	1 448 919	2 243 474	1 108 683	1 527 852	2 989 039
Number of farms with expenditures of–						
$1 to $499	257	28	31	19	16	36
$500 to $999	281	11	44	21	18	42
$1,000 to $4,999	2 114	104	199	134	180	321
$5,000 to $9,999	1 258	51	84	51	97	156
$10,000 and over	1 166	28	50	20	26	57
Selected Machinery and Equipment						
Automobiles . . . . . farms	4 322	161	307	199	264	510
number	5 701	217	396	254	320	634
2 or 3 . . . . . farms	993	32	59	32	55	96
number	2 119	66	126	66	111	204
4 and over . . . . . farms	51	7	6	1	-	5
number	304	29	28	22	-	21
Motortrucks including pickups . . . . . farms	4 463	162	295	186	296	520
number	9 760	298	464	280	491	878
2 and over . . . . . farms	2 582	61	109	72	141	241
number	7 879	197	278	166	336	599
Tractors other than garden tractors and motor tillers . . . . . farms	4 475	103	269	192	282	550
number	11 202	176	420	307	496	1 091
2 or 3 . . . . . farms	2 553	32	70	71	147	331
number	6 188	79	153	156	331	761
4 and over . . . . . farms	766	7	20	8	9	31
number	3 858	33	88	38	39	142
Wheel tractors other than garden tractors and motor tillers . . . . farms	4 410	101	265	187	278	537
number	10 340	161	394	291	477	1 023
Crawler tractors . . . . . farms	766	13	25	16	19	55
number	862	15	26	16	19	68
Riding garden tractors 7 hp and over . . . . . farms	608	60	82	29	47	65
number	693	65	98	32	55	69
Grain and bean combines, self propelled . . . . . farms	188	1	4	-	3	12
number	203	1	4	-	3	12
Cornpickers, corn heads, and picker-shellers . . . . . farms	164	3	2	3	3	13
number	188	3	2	3	3	15
Corn heads for combines . . . . farms	109	3	1	2	3	8
number	120	3	1	2	3	8
Other cornpickers and picker shellers . . . . . farms	57	-	1	1	-	5
number	68	-	1	1	-	7
Pickup balers . . . . . farms	1 748	13	28	35	65	157
number	1 813	15	28	36	69	162
Windrowers, pull and self propelled . . . . . farms	497	2	8	7	25	51
number	530	2	8	7	30	51
Field forage harvesters, shear bar . . . . . farms	651	8	5	6	16	48
number	712	8	5	7	16	52
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment . . . . farms	5 026	213	392	240	330	607
dollars	78 525 141	2 547 862	3 339 316	1 820 116	3 123 170	6 208 175
Number of farms by value of machinery and equipment:						
$1 to $4,999 . . . . farms	1 249	99	182	113	113	189
dollars	3 446 587	244 954	460 731	278 565	307 695	520 789
$5,000 to $9,999 . . . . farms	1 115	40	86	67	91	175
dollars	7 430 087	264 788	548 077	447 240	614 500	1 140 273
$10,000 to $19,999 . . . . . farms	1 354	35	80	41	86	144
dollars	17 749 281	477 265	1 005 248	522 911	1 100 705	1 821 956
$20,000 to $29,999 . . . . farms	675	20	27	12	27	65
dollars	15 095 762	474 755	609 830	262 500	610 030	1 419 115
$30,000 to $49,999 . . . . farms	390	11	13	5	12	28
dollars	13 900 886	370 000	475 430	168 900	430 240	955 540
$50,000 and over . . . . . farms	243	8	4	2	1	6
dollars	20 902 538	716 100	240 000	140 000	60 000	350 502

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.	44	39	23	84	30	14	9
dollars.	87 382	73 585	54 376	216 338	97 904	49 272	555 785
Number of farms with expenditures of–							
$1 to $499	18	12	6	31	10	2	3
$500 to $999	2	6	2	13	4	2	-
$1,000 to $4,999	19	18	12	28	9	7	2
$5,000 to $9,999	5	2	3	7	5	1	-
$10,000 and over	-	1	-	5	2	2	4
Machine hire and customwork ..... farms.	203	182	144	490	213	43	11
dollars.	66 592	62 728	49 710	241 583	204 123	94 028	129 315
Number of farms with expenditures of–							
$1 to $499	165	151	113	362	133	10	6
$500 to $999	25	16	19	69	33	8	1
$1,000 to $4,999	13	15	12	57	39	22	2
$5,000 to $9,999	-	-	-	1	6	1	-
$10,000 and over	-	-	-	1	2	2	2
All other production expenses ..... farms.	575	486	377	1 177	500	114	23
dollars.	3 140 796	3 236 197	2 771 092	10 696 136	10 019 832	2 913 761	1 836 642
Number of farms with expenditures of–							
$1 to $499	28	29	11	42	11	4	2
$500 to $999	29	20	23	50	20	3	-
$1,000 to $4,999	279	237	157	360	116	20	7
$5,000 to $9,999	158	115	106	328	101	11	-
$10,000 and over	81	85	80	397	252	76	14
Selected Machinery and Equipment							
Automobiles ..... farms.	497	424	334	1 071	443	96	16
number.	603	585	426	1 426	646	162	32
2 or 3 ..... farms.	91	81	77	268	152	43	7
number.	188	167	160	580	335	100	16
4 and over ..... farms.	3	4	3	13	5	2	2
number.	12	79	12	56	25	11	9
Motortrucks including pickups ..... farms.	518	432	343	1 104	475	111	21
number.	952	904	730	2 578	1 501	504	180
2 and over ..... farms.	287	256	210	721	371	96	17
number.	721	728	597	2 195	1 397	489	176
Tractors other than garden tractors and motor tillers ..... farms.	526	450	359	1 136	479	106	23
number.	1 127	1 076	853	3 202	1 746	484	224
2 or 3 ..... farms.	362	313	265	719	203	36	4
number.	839	755	655	1 814	540	95	10
4 and over ..... farms.	35	38	34	275	230	67	12
number.	159	222	138	1 246	1 160	386	207
Wheel tractors other than garden tractors and motor tillers ..... farms.	518	448	352	1 126	469	106	23
number.	1 058	1 019	799	2 931	1 556	423	208
Crawler tractors ..... farms.	61	52	48	239	175	55	8
number.	69	57	54	271	190	61	16
Riding garden tractors 7 hp and over ..... farms.	57	50	21	107	65	22	3
number.	63	58	25	118	83	24	3
Grain and bean combines, self-propelled ..... farms.	18	17	13	74	29	13	4
number.	21	17	14	80	32	13	6
Cornpickers, corn heads, and picker-shellers ..... farms.	19	11	7	72	26	5	-
number.	21	11	7	88	30	5	-
Corn heads for combines ..... farms.	12	8	4	53	13	2	-
number.	13	8	4	63	13	2	-
Other cornpickers and picker-shellers ..... farms.	7	3	3	21	13	3	-
number.	8	3	3	25	17	3	-
Pickup balers ..... farms.	176	184	153	606	271	50	10
number.	181	187	155	628	284	55	13
Windrowers, pull and self-propelled ..... farms.	43	53	41	161	89	15	2
number.	43	59	51	167	90	17	5
Field forage harvesters, shear bar ..... farms.	52	53	60	250	123	26	4
number.	52	55	63	274	136	37	7
Value of All Machinery and Equipment							
Estimated market value of all machinery and equipment ..... farms.	568	485	378	1 179	498	113	23
dollars.	6 395 917	6 705 898	5 640 398	20 832 942	13 269 768	4 677 607	3 963 972
Number of farms by value of machinery and equipment:							
$1 to $4,999 ..... farms.	165	105	71	158	41	10	3
dollars.	477 910	297 315	200 433	500 720	119 875	32 100	5 500
$5,000 to $9,999 ..... farms.	152	124	70	239	60	7	4
dollars.	1 034 790	817 545	488 841	1 612 148	384 485	49 500	27 900
$10,000 to $19,999 ..... farms.	145	158	131	356	153	22	3
dollars.	1 937 242	2 108 298	1 706 795	4 672 891	2 066 306	293 664	36 000
$20,000 to $29,999 ..... farms.	70	60	60	223	88	20	3
dollars.	1 544 777	1 335 350	1 332 210	5 017 679	1 967 016	459 000	63 500
$30,000 to $49,999 ..... farms.	31	23	36	138	73	19	1
dollars.	1 063 018	802 440	1 273 700	4 898 289	2 725 015	698 314	40 000
$50,000 and over ..... farms.	5	15	10	65	83	35	9
dollars.	338 180	1 344 950	638 419	4 131 215	6 007 071	3 145 029	3 791 072

Class 1-5 Farms

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Agricultural Chemicals						
Total ..... farms..	3 856	72	198	133	232	448
dollars..	14 230 349	12 966	173 098	184 368	456 299	972 934
Commercial fertilizer ..... farms..	3 260	44	131	94	187	363
acres on which used..	275 401	81	2 450	2 912	7 319	15 988
tons..	145 655	42	1 657	2 192	4 873	10 141
dollars..	10 306 243	4 865	119 156	143 921	339 202	741 583
Lime ..... farms..	1 946	7	41	38	90	187
acres on which used..	92 493	17	470	637	2 180	4 789
tons..	87 372	23	309	445	1 547	3 509
dollars..	870 264	194	2 733	4 201	17 879	35 616
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops ..... farms..	31	-	1	-	-	4
acres on which used..	990	-	6	-	-	50
dollars..	4 314	-	72	-	-	88
Insects on other crops ..... farms..	1 878	17	89	60	131	215
acres on which used..	157 185	27	1 660	1 950	5 385	10 145
dollars..	1 335 760	650	18 748	17 858	41 833	102 698
Nematodes in crops ..... farms..	18	-	-	-	2	3
acres on which used..	901	-	-	-	24	81
dollars..	6 616	-	-	-	280	1 024
Diseases in crops and orchards .. farms..	885	10	43	30	61	106
acres on which used..	74 933	12	801	1 002	2 825	4 979
dollars..	801 129	355	10 850	6 540	32 746	46 773
Weeds or grass in crops ..... farms..	1 529	18	46	42	79	149
acres on which used..	124 408	31	847	1 212	3 215	7 020
dollars..	501 187	744	4 311	4 965	13 684	24 481
Weeds or brush in pasture ..... farms..	49	-	1	-	2	3
acres on which used..	840	-	1	-	33	60
dollars..	4 631	-	5	-	400	97
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms..	740	3	31	21	40	90
acres on which used..	65 047	3	696	775	1 545	4 628
dollars..	304 907	60	2 997	2 778	5 360	13 982
Insect control on livestock and poultry ..... farms..	707	25	53	28	24	62
dollars..	77 667	5 921	12 993	3 423	3 702	4 723
Livestock						
Cattle and calves ..... farms..	2 229	9	74	65	108	249
number..	114 266	274	782	1 009	2 143	6 388
Farms with—						
1 to 9	352	4	39	26	39	62
10 to 19	275	1	21	18	28	42
20 to 49	712	1	13	19	35	117
50 to 99	613	3	1	2	6	26
100 to 199	241	-	-	-	-	2
200 to 499	31	-	-	-	-	-
500 to 999	4	-	-	-	-	-
1,000 to 2,499	1	-	-	-	-	-
2,500 and over	-	-	-	-	-	-
Cows and heifers that had calved ..... farms..	2 025	7	51	51	90	212
number..	61 841	170	376	485	1 008	3 395
Farms with—						
1 to 4	340	2	25	19	37	55
5 to 9	158	1	10	9	8	18
10 to 19	319	-	11	16	25	59
20 to 29	337	2	4	6	15	50
30 to 49	500	-	1	1	5	28
50 to 99	306	2	-	-	-	2
100 to 199	59	-	-	-	-	-
200 to 499	5	-	-	-	-	-
500 to 999	1	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Milk cows ..... farms..	1 749	5	34	37	71	181
number..	55 214	103	218	380	876	2 971
Farms with—						
1 to 4	283	1	18	11	24	47
5 to 9	94	1	9	6	7	13
10 to 19	246	-	4	15	24	48
20 to 29	314	2	2	5	12	47
30 to 49	485	1	1	-	4	24
50 to 99	272	-	-	-	-	2
100 to 199	50	-	-	-	-	-
200 and over	5	-	-	-	-	-
Heifers and heifer calves ..... farms..	1 946	6	47	49	84	212
number..	43 040	89	251	323	778	2 423
Bulls and steers, including calves ..... farms..	1 539	6	55	41	75	147
number..	9 385	15	155	201	357	570
Milk sold to plants or dealers ..... farms..	1 417	3	10	26	43	138

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..	449	403	316	1 030	456	99	20
dollars..	1 168 194	1 063 409	1 056 156	3 970 330	3 082 927	1 215 452	874 216
Commercial fertilizer ..... farms..	392	336	284	916	407	90	16
acres on which used..	20 492	20 190	20 440	84 024	61 519	23 550	16 436
tons..	12 836	11 859	11 692	41 405	30 312	11 609	7 037
dollars..	880 943	826 010	791 278	2 907 598	2 136 699	820 713	594 275
Lime ..... farms..	234	199	180	633	265	65	7
acres on which used..	6 635	5 881	6 439	27 221	19 698	8 968	9 558
tons..	5 196	5 105	4 980	25 662	19 183	7 350	14 063
dollars..	50 322	52 995	48 203	241 085	198 452	79 002	139 582
Sprays, dusts, fumigants, etc. to control–							
Insects on hay crops ..... farms..	1	4	3	9	4	5	-
acres on which used..	20	35	52	163	197	467	-
dollars..	125	373	564	700	927	1 465	-
Insects on other crops ..... farms..	273	187	168	474	199	56	9
acres on which used..	14 984	11 368	12 253	43 113	31 139	13 141	12 020
dollars..	115 786	89 178	99 956	354 956	305 583	153 056	35 458
Nematodes in crops ..... farms..	2	2	1	6	2	-	-
acres on which used..	104	130	100	126	336	-	-
dollars..	1 157	659	569	1 341	1 586	-	-
Diseases in crops and orchards .. farms..	112	74	76	232	107	24	10
acres on which used..	6 262	4 709	6 022	21 244	15 787	5 087	6 203
dollars..	61 558	42 942	52 613	234 825	173 296	66 038	72 593
Weeds or grass in crops ..... farms..	172	149	126	464	224	47	13
acres on which used..	8 556	8 435	8 571	36 383	30 259	11 113	8 766
dollars..	34 305	30 211	35 584	140 694	155 034	36 426	20 748
Weeds or brush in pasture ..... farms..	2	5	3	17	12	3	1
acres on which used..	31	128	21	101	252	171	42
dollars..	45	433	360	1 007	1 958	241	85
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms..	97	66	67	198	94	27	6
acres on which used..	5 052	4 612	4 807	18 191	14 318	7 164	3 256
dollars..	16 251	15 054	17 144	71 939	94 265	55 879	9 198
Insect control on livestock and poultry ..... farms..	55	69	55	219	92	23	2
dollars..	4 652	4 248	7 284	12 411	13 729	2 305	2 276
Livestock							
Cattle and calves ..... farms..	248	250	196	681	286	54	9
number..	7 868	9 563	8 827	42 459	25 480	6 326	3 147
Farms with–							
1 to 9	57	33	20	42	24	4	2
10 to 19	36	27	26	56	15	5	-
20 to 49	104	115	70	175	55	6	2
50 to 99	46	68	71	296	86	8	-
100 to 199	5	7	8	106	87	24	2
200 to 499	-	-	1	5	18	6	1
500 to 999	-	-	-	1	1	1	1
1,000 to 2,499	-	-	-	-	-	-	1
2,500 and over	-	-	-	-	-	-	-
Cows and heifers that had calved ..... farms..	216	232	188	647	270	53	8
number..	3 973	5 465	4 902	23 699	14 043	3 594	731
Farms with–							
1 to 4	48	36	31	57	25	2	3
5 to 9	28	16	14	32	14	8	-
10 to 19	45	47	31	64	17	3	1
20 to 29	39	56	34	99	28	4	-
30 to 49	51	61	59	226	63	5	-
50 to 99	5	16	18	153	90	18	2
100 to 199	-	-	1	15	31	11	1
200 to 499	-	-	-	-	2	2	1
500 to 999	-	-	-	1	-	-	-
1,000 and over	-	-	-	-	-	-	-
Milk cows ..... farms..	195	204	151	584	243	40	4
number..	3 679	4 732	4 306	21 823	12 737	2 853	536
Farms with–							
1 to 4	49	34	22	43	27	6	1
5 to 9	15	9	7	21	5	1	-
10 to 19	41	39	15	48	11	1	-
20 to 29	37	56	33	96	21	3	-
30 to 49	49	55	57	229	63	2	-
50 to 99	4	11	16	135	86	16	2
100 to 199	-	-	1	11	29	9	-
200 and over	-	-	-	1	1	2	1
Heifers and heifer calves ..... farms..	218	210	174	625	263	52	6
number..	3 202	3 393	3 237	16 307	10 190	2 354	493
Bulls and steers, including calves ..... farms..	174	156	135	479	222	41	8
number..	693	705	688	2 453	1 247	378	1 923
Milk sold to plants or dealers ..... farms..	139	165	129	522	206	33	3

Class 1-5 Farms

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Cattle and calves sold . . . . . farms .	2 070	5	53	52	87	223
number.	49 826	125	552	840	1 056	3 629
Farms with—						
1 to 4 sold	255	1	20	9	25	39
5 to 19 sold	875	-	26	35	47	125
20 to 49 sold	739	4	6	7	14	50
50 to 99 sold	175	-	1	-	-	8
100 to 199 sold	17	-	-	-	1	1
200 to 499 sold	8	-	-	1	-	-
500 and over sold	1	-	-	-	-	-
Value of sales . . . . . farms. .	2 070	5	53	52	87	223
dollars. .	5 931 918	16 023	78 520	147 169	144 716	406 526
Cattle sold . . . . . farms. .	1 782	4	38	42	76	166
number. .	20 234	38	214	456	610	1 357
Farms with—						
1 to 4 sold	598	1	25	23	44	72
5 to 19 sold	966	2	12	16	25	78
20 to 49 sold	185	1	1	2	6	15
50 to 99 sold	23	-	-	-	-	1
100 to 199 sold	6	-	-	-	1	-
200 to 499 sold	3	-	-	1	-	-
500 and over sold	1	-	-	-	-	-
Fattened on grain and concentrates . . . . . farms. .	102	1	4	3	10	12
number. .	2 504	1	11	22	63	55
Farms with—						
1 to 4 sold	46	1	3	1	6	10
5 to 19 sold	45	-	1	2	4	1
20 to 49 sold	8	-	-	-	-	1
50 to 99 sold	2	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	1	-	-	-	-	-
Calves sold . . . . . farms .	1 796	4	38	41	62	186
number. .	29 592	87	338	384	446	2 272
Farms with—						
1 to 4 sold	272	1	13	9	21	43
5 to 19 sold	946	-	19	31	40	111
20 to 49 sold	526	3	6	1	1	30
50 to 99 sold	39	-	-	-	-	1
100 to 199 sold	13	-	-	-	-	1
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates . . . . . farms. .	61	-	2	3	4	8
number. .	607	-	6	21	19	139
Farms with—						
1 to 4 sold	31	-	1	1	3	4
5 to 19 sold	21	-	1	2	1	1
20 to 49 sold	8	-	-	-	-	3
50 to 99 sold	1	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place . . . . . farms .	345	8	25	18	22	44
number .	6 215	676	1 023	506	118	435
Farms with—						
1 to 9	275	5	18	14	19	38
10 to 24	33	-	1	1	2	1
25 to 99	22	1	4	1	1	3
100 to 199	5	1	-	-	-	2
200 to 499	8	-	2	2	-	-
500 to 999	2	1	-	-	-	-
1,000 and over	-	-	-	-	-	-
Used or to be used for breeding . farms. .	109	4	7	6	4	11
number .	1 164	61	125	155	56	99
Other hogs and pigs . . . . . farms. .	325	7	25	15	21	41
number	5 051	615	898	351	62	336
Hogs and pigs sold . . . . . farms. .	163	5	15	8	8	17
number.	7 408	712	773	606	497	705
Farms with—						
1 to 9 sold	73	-	7	2	4	7
10 to 49 sold	52	1	3	3	2	5
50 to 99 sold	18	2	3	-	-	1
100 to 199 sold	9	1	1	1	-	4
200 to 499 sold	10	1	1	2	2	-
500 to 999 sold	1	-	-	-	-	-
1,000 and over sold	-	-	-	-	-	-
Feeder pigs sold . . . . . farms. .	46	1	3	1	5	8
number.	1 710	50	100	2	261	251
Farms with—						
1 to 9 sold	13	-	-	1	1	3
10 to 49 sold	25	-	3	-	3	3
50 to 99 sold	5	1	-	-	-	2
100 to 199 sold	1	-	-	-	-	-
200 to 499 sold	2	-	-	-	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..	216	235	192	667	279	54	7
number..	3 825	4 429	3 921	17 626	9 079	2 625	2 119
Farms with–							
1 to 4 sold	35	23	23	51	22	7	-
5 to 19 sold	113	129	84	226	76	12	2
20 to 49 sold	61	70	75	321	120	10	1
50 to 99 sold	4	13	10	62	56	20	1
100 to 199 sold	3	-	-	4	3	4	1
200 to 499 sold	-	-	-	3	2	1	1
500 and over sold	-	-	-	-	-	-	1
Value of sales ..... farms..	216	235	192	667	279	54	7
dollars..	475 205	460 938	435 203	1 841 231	1 070 303	320 631	535 453
Cattle sold ..... farms..	184	200	166	597	254	48	7
number..	1 551	1 664	1 569	6 349	3 579	1 030	1 817
Farms with–							
1 to 4 sold	86	69	58	162	53	5	-
5 to 19 sold	84	114	97	372	141	22	3
20 to 49 sold	10	16	7	55	55	16	1
50 to 99 sold	3	1	4	5	3	5	1
100 to 199 sold	1	-	-	1	2	-	1
200 to 499 sold	-	-	-	2	-	-	-
500 and over sold	-	-	-	-	-	-	1
Fattened on grain and concentrates ..... farms..	12	6	14	22	15	2	1
number..	139	50	159	176	194	34	1 600
Farms with–							
1 to 4 sold	7	1	6	6	5	-	-
5 to 19 sold	4	5	7	15	5	1	-
20 to 49 sold	-	-	-	1	5	1	-
50 to 99 sold	1	-	1	-	-	-	-
100 to 199 sold	-	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-	1
Calves sold ..... farms..	177	213	159	614	252	44	6
number..	2 274	2 765	2 352	11 277	5 500	1 595	302
Farms with–							
1 to 4 sold	35	31	17	66	32	4	-
5 to 19 sold	112	139	98	291	92	11	2
20 to 49 sold	28	41	43	244	110	17	2
50 to 99 sold	1	2	1	10	16	8	-
100 to 199 sold	1	-	-	3	2	4	2
200 to 499 sold	-	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-	-
Fattened on grain and concentrates ..... farms..	9	7	5	13	9	1	-
number..	96	34	16	171	35	70	-
Farms with–							
1 to 4 sold	4	5	5	2	6	-	-
5 to 19 sold	3	2	-	8	3	-	-
20 to 49 sold	2	-	-	3	-	-	-
50 to 99 sold	-	-	-	-	-	1	-
100 to 199 sold	-	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-	-
Hogs and pigs on place ..... farms..	46	42	17	85	34	4	-
number..	1 473	699	73	981	220	11	-
Farms with–							
1 to 9	33	37	15	65	27	4	-
10 to 24	7	1	2	13	5	-	-
25 to 99	2	2	-	6	2	-	-
100 to 199	2	-	-	-	-	-	-
200 to 499	1	2	-	1	-	-	-
500 to 999	1	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-	-
Used or to be used for breeding . farms..	19	12	4	33	9	-	-
number..	148	149	13	298	60	-	-
Other hogs and pigs ..... farms..	41	40	16	81	34	4	-
number..	1 325	550	60	683	160	11	-
Hogs and pigs sold ..... farms..	28	13	8	46	14	1	-
number..	1 716	1 080	86	980	233	20	-
Farms with–							
1 to 9 sold	11	6	5	23	8	-	-
10 to 49 sold	10	3	3	17	4	1	-
50 to 99 sold	3	2	-	5	2	-	-
100 to 199 sold	1	1	-	-	-	-	-
200 to 499 sold	3	-	-	1	-	-	-
500 to 999 sold	-	1	-	-	-	-	-
1,000 and over sold	-	-	-	-	-	-	-
Feeder pigs sold ..... farms..	8	4	2	11	3	-	-
number..	280	376	37	276	77	-	-
Farms with–							
1 to 9 sold	1	2	-	3	2	-	-
10 to 49 sold	6	1	2	7	-	-	-
50 to 99 sold	-	-	-	1	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 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..	122	4	8	6	5	12
number..	1 128	26	144	151	54	108
Farms with–						
1 litter	31	2	1	1	-	3
2 to 4 litters	47	-	-	2	3	4
5 to 9 litters	15	1	1	-	-	-
10 to 19 litters	11	1	2	-	-	2
20 to 49 litters	13	-	3	1	2	3
50 to 99 litters	3	-	1	2	-	-
100 to 199 litters	2	-	-	-	-	-
200 litters and over	-	-	-	-	-	-
Sheep and lambs of all ages ..... farms..	157	1	6	15	11	20
number..	6 614	10	51	324	436	609
Farms with–						
1 to 24	90	1	5	9	6	14
25 to 99	49	-	1	6	4	5
100 to 299	16	-	-	-	1	1
300 to 999	2	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old ..... farms..	97	1	2	10	7	11
number..	1 686	2	7	62	55	152
Ewes 1 year old or older ..... farms.	141	1	5	15	9	18
number..	4 614	7	41	237	363	429
Rams and wethers 1 year old or older ..... farms..	117	1	3	14	10	10
number..	314	1	3	25	18	28
Sheep and lambs sold ..... farms..	119	1	5	14	9	10
number..	4 742	8	111	285	370	493
Horses and ponies ..... farms..	735	11	34	25	30	81
number..	2 915	38	125	78	181	446
Sold ..... farms..	117	-	7	6	8	12
number..	495	-	23	45	25	61
Horses ..... farms..	535	5	30	18	21	55
number..	1 959	27	102	50	149	319
Sold ..... farms..	84	-	5	5	8	7
number..	336	-	20	27	24	39
Ponies ..... farms..	352	6	16	10	14	38
number..	956	11	23	28	32	127
Sold ..... farms..	46	-	2	2	1	7
number..	159	-	3	18	1	22
Mules, burros, and donkeys ..... farms..	21	-	2	-	3	3
number..	39	-	2	-	3	3
Sold ..... farms..	6	-	2	-	-	-
number..	9	-	2	-	-	-
Any goats ..... farms..	18	1	3	1	4	2
number..	152	1	37	2	100	2
Sold ..... farms..	4	-	1	-	1	-
number..	72	-	11	-	53	-
Angora goats ..... farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Sold ..... farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Milk goats ..... farms..	9	-	1	1	2	1
number..	137	-	34	1	94	1
Sold ..... farms..	3	-	1	-	1	-
number..	67	-	11	-	53	-
Other goats ..... farms..	11	1	2	1	3	1
number..	15	1	3	1	6	1
Sold ..... farms..	1	-	-	-	-	-
number..	5	-	-	-	-	-
Hives of bees ..... farms..	14	-	1	1	2	1
number..	1 912	-	737	75	873	1
Honey sold ..... farms..	9	1	1	1	2	-
pounds..	68 384	8 000	32 640	2 100	22 718	-
Mink ..... farms..	4	1	-	-	1	-
number..	6 075	215	-	-	2 600	-
Mink and pelts sold ..... farms..	7	2	-	-	2	-
number..	5 515	661	-	-	2 200	-
Rabbits ..... farms..	53	2	5	2	2	3
number..	513	2	53	3	3	56
Rabbits and pelts sold ..... farms..	12	-	1	1	-	-
number..	996	-	21	3	-	-
Chinchillas ..... farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Chinchillas and pelts sold ..... farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-

Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Litters of pigs farrowed between December 1 of preceding year and November 30 ..... farms.	22	12	4	38	11	-	-
number.	264	172	13	158	38	-	-
Farms with–							
1 litter	5	4	1	11	3	-	-
2 to 4 litters	8	3	2	19	6	-	-
5 to 9 litters	4	1	1	6	1	-	-
10 to 19 litters	2	2	-	1	1	-	-
20 to 49 litters	2	1	-	1	-	-	-
50 to 99 litters	-	-	-	-	-	-	-
100 to 199 litters	1	1	-	-	-	-	-
200 litters and over	-	-	-	-	-	-	-
Sheep and lambs of all ages ..... farms.	17	14	9	43	15	5	1
number.	392	1 135	130	2 266	778	361	122
Farms with–							
1 to 24	10	7	7	25	5	1	-
25 to 99	7	3	2	11	7	3	-
100 to 299	-	4	-	5	3	1	1
300 to 999	-	-	-	2	-	-	-
1,000 to 2,499	-	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-	-
Lambs under 1 year old ..... farms.	7	12	4	29	9	4	1
number.	97	365	14	615	112	175	30
Ewes 1 year old or older ..... farms.	16	12	9	36	14	5	1
number.	278	712	108	1 561	630	159	89
Rams and wethers 1 year old or older ..... farms.	14	10	7	29	14	4	1
number.	17	58	8	90	36	27	3
Sheep and lambs sold ..... farms.	10	13	8	31	13	4	1
number.	258	915	115	1 435	502	220	30
Horses and ponies ..... farms.	78	77	61	218	96	21	3
number.	343	351	179	791	246	117	20
Sold ..... farms.	15	14	6	42	4	3	-
number.	61	72	33	147	19	9	-
Horses ..... farms.	60	59	40	154	71	19	3
number.	268	240	123	451	147	68	15
Sold ..... farms.	11	11	3	29	2	3	-
number.	55	57	30	78	2	4	-
Ponies ..... farms.	30	38	30	123	39	7	1
number.	75	111	56	340	99	49	5
Sold ..... farms.	5	5	3	18	2	1	-
number.	6	15	3	69	17	5	-
Mules, burros, and donkeys ..... farms.	4	1	1	3	3	1	-
number.	7	2	2	4	15	1	-
Sold ..... farms.	-	-	2	1	1	-	-
number.	-	-	3	1	3	-	-
Any goats ..... farms.	-	-	2	2	2	1	-
number.	-	-	2	5	2	1	-
Sold ..... farms.	-	-	-	1	-	1	-
number.	-	-	-	3	-	5	-
Angora goats ..... farms.	-	-	-	-	-	-	-
number.	-	-	-	-	-	-	-
Sold ..... farms.	-	-	-	-	-	-	-
number.	-	-	-	-	-	-	-
Milk goats ..... farms.	-	-	-	1	2	1	-
number.	-	-	-	4	2	1	-
Sold ..... farms.	-	-	-	1	-	-	-
number.	-	-	-	3	-	-	-
Other goats ..... farms.	-	-	2	1	-	-	-
number.	-	-	2	1	-	-	-
Sold ..... farms.	-	-	-	-	-	1	-
number.	-	-	-	-	-	5	-
Hives of bees ..... farms.	1	3	3	1	1	-	-
number.	1	208	8	4	5	-	-
Honey sold ..... farms.	-	2	1	-	1	-	-
pounds.	-	2 785	16	-	125	-	-
Mink ..... farms.	1	-	1	-	-	-	-
number.	3 200	-	60	-	-	-	-
Mink and pelts sold ..... farms.	1	-	1	1	-	-	-
number.	2 600	-	53	1	-	-	-
Rabbits ..... farms.	9	6	5	9	10	-	-
number.	70	41	41	188	56	-	-
Rabbits and pelts sold ..... farms.	2	2	3	3	-	-	-
number.	505	35	48	384	-	-	-
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. .	644	73	117	60	44	90
number. .	7 345 714	1 018 412	1 420 784	603 681	366 672	712 878
Farms with–						
1 to 99	156	-	2	8	5	29
100 to 399	38	1	1	1	4	5
400 to 1,599	40	6	12	2	4	3
1,600 to 3,199	19	5	5	1	-	2
3,200 to 9,999	190	37	50	19	14	26
10,000 to 19,999	134	20	33	23	14	16
20,000 to 49,999	50	3	10	6	3	8
50,000 to 99,999	9	-	3	-	-	1
100,000 and over	8	1	1	-	-	-
Number sold . . farms. .	557	84	131	62	44	70
number .	7 469 022	1 077 802	1 542 597	674 132	538 934	838 726
Farms with–						
1 to 1,999 sold	98	11	24	4	7	11
2,000 to 3,999 sold	67	13	19	8	4	6
4,000 to 7,999 sold	108	23	27	14	9	14
8,000 to 15,999 sold	142	19	30	24	15	18
16,000 to 29,999 sold	86	11	16	10	4	13
30,000 to 59,999 sold	44	5	13	2	3	8
60,000 to 99,999 sold	6	1	1	-	2	-
100,000 and over sold	6	1	1	-	-	-
Hens and pullets of laying age excluding started pullets . . . . . farms. .	538	60	97	43	35	74
number. .	5 500 232	832 917	1 017 450	359 461	269 487	514 696
Pullets not yet of laying age . . . . farms. .	137	14	26	19	11	21
number. .	1 748 171	176 665	372 350	227 100	91 924	195 043
Other chickens . . . . . farms. .	55	7	6	5	3	6
number. .	97 311	8 830	30 984	17 120	5 261	3 139
Broilers and other meat-type chickens less than 3 months old sold . . . . . farms. .	551	87	125	56	69	62
number. .	59 903 889	8 700 685	15 123 334	5 734 425	6 839 968	6 884 179
Turkeys of all ages . . . . . farms. .	5	-	-	-	-	-
number. .	2 070	-	-	-	-	-
Sold . . . . . farms. .	8	-	1	1	1	1
number. .	12 080	-	800	4 404	250	1 400
Turkey hens kept for breeding . farms .	2	-	-	-	-	-
number. .	9	-	-	-	-	-
Other turkeys . . . . . farms	5	-	-	-	-	-
number. .	2 061	-	-	-	-	-
Ducks . . . . . farms	24	1	1	2	-	4
number. .	307	2	7	16	-	31
Sold . . . . . farms .	6	-	-	-	-	1
number.	257	-	-	-	-	8
Geese . . . . . farms. .	20	1	2	1	1	4
number. .	58	2	4	1	2	19
Sold . . . . . farms. .	1	-	-	-	-	-
number.	18	-	-	-	-	-
Other poultry . . . . farms .	4	-	-	1	-	-
number.	155	-	-	100	-	-
Sold . . . . . farms.	2	-	-	1	-	-
number.	150	-	-	100	-	-
Crops Harvested						
Field corn for all purposes . . farms. .	599	-	2	2	8	25
acres. .	20 542	-	19	5	63	337
Farms with–						
1 to 19 acres	268	-	2	2	7	21
20 to 49 acres	210	-	-	-	1	3
50 to 74 acres	58	-	-	-	-	1
75 to 99 acres	19	-	-	-	-	-
100 to 149 acres	26	-	-	-	-	-
150 to 199 acres	12	-	-	-	-	-
200 acres and over	6	-	-	-	-	-
Commercial fertilizer used . . . farms. .	481	-	1	1	6	17
acres .	17 591	-	15	4	34	244
Dry materials . . . . farms. .	480	-	1	1	6	17
tons.	7 145	-	6	2	12	105
Liquid or gas materials . . farms. .	13	-	-	-	-	-
tons. .	111	-	-	-	-	-
Field corn for grain . . . . . farms. .	27	-	1	-	1	4
acres. .	1 124	-	15	-	10	61
bushels. .	101 037	-	929	-	619	3 612
Irrigated . . . . . farms. .	-	-	-	-	-	-
acres .	-	-	-	-	-	-
Field corn for silage . . . . . farms. .	567	-	1	2	5	21
acres. .	19 012	-	4	5	22	276
tons, green weight	312 223	-	50	80	336	4 264
Irrigated . . . . . farms .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed . . . . . farms. .	42	-	-	-	3	-
acres	406	-	-	-	31	-
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..	62	47	30	80	33	8	-
number..	410 056	638 181	207 455	471 079	1 392 510	104 006	-
Farms with– .							
1 to 99	28	14	14	38	15	3	-
100 to 399	3	1	5	11	5	1	-
400 to 1,599	4	4	2	2	1	-	-
1,600 to 3,199	-	1	1	3	1	-	-
3,200 to 9,999	15	10	5	10	3	1	-
10,000 to 19,999	8	9	1	7	2	1	-
20,000 to 49,999	2	5	1	8	3	1	-
50,000 to 99,999	1	2	-	1	-	1	-
100,000 and over	1	1	1	-	3	-	-
Number sold .....farms..	41	33	17	52	18	5	-
number..	502 147	571 961	256 291	596 130	809 384	60 918	-
Farms with–							
1 to 1,999 sold	10	3	5	17	5	1	-
2,000 to 3,999 sold	6	4	1	3	3	-	-
4,000 to 7,999 sold	3	5	3	8	-	2	-
8,000 to 15,999 sold	12	10	2	9	3	-	-
16,000 to 29,999 sold	7	7	4	9	3	2	-
30,000 to 59,999 sold	2	2	1	6	2	-	-
60,000 to 99,999 sold	-	1	1	-	-	-	-
100,000 and over sold	1	1	-	-	2	-	-
Hens and pullets of laying age excluding started pullets .....farms..	54	39	27	71	30	8	-
number..	330 617	446 056	172 205	356 707	1 104 492	96 144	-
Pullets not yet of laying age ....farms..	8	12	4	14	6	2	-
number..	73 150	180 500	35 211	112 040	277 176	7 012	-
Other chickens .....farms..	7	2	4	11	3	1	-
number..	6 289	11 625	39	2 332	10 842	850	-
Broilers and other meat-type chickens less than 3 months old sold .....farms..	45	33	16	44	11	3	-
number..	5 030 186	3 503 043	1 939 779	4 522 453	1 177 837	448 000	-
Turkeys of all ages .....farms..	-	-	1	4	-	-	-
number..	-	-	35	2 035	-	-	-
Sold .....farms..	-	-	-	3	1	-	-
number..	-	-	-	4 026	1 200	-	-
Turkey hens kept for breeding ..farms..	-	-	-	2	-	-	-
number..	-	-	-	9	-	-	-
Other turkeys .....farms..	-	-	1	4	-	-	-
number..	-	-	35	2 026	-	-	-
Ducks .....farms..	-	-	5	9	2	-	-
number..	-	-	151	92	8	-	-
Sold .....farms..	-	-	2	3	-	-	-
number..	-	-	140	109	-	-	-
Geese .....farms..	1	-	4	4	2	-	-
number..	3	-	7	7	13	-	-
Sold .....farms..	-	-	-	-	1	-	-
number..	-	-	-	-	18	-	-
Other poultry .....farms..	-	-	-	3	-	-	-
number..	-	-	-	55	-	-	-
Sold .....farms..	-	-	-	1	-	-	-
number..	-	-	-	50	-	-	-
Crops Harvested							
Field corn for all purposes .....farms..	40	57	51	257	128	25	4
acres..	665	824	1 160	7 581	6 971	2 035	882
Farms with–							
1 to 19 acres	25	40	27	115	27	2	-
20 to 49 acres	14	16	18	99	50	9	-
50 to 74 acres	1	1	5	26	19	4	1
75 to 99 acres	-	-	-	6	10	2	1
100 to 149 acres	-	-	1	8	13	4	-
150 to 199 acres	-	-	-	3	6	3	-
200 acres and over	-	-	-	-	3	1	2
Commercial fertilizer used .....farms..	26	46	40	211	108	21	4
acres..	452	719	986	6 377	6 197	1 681	882
Dry materials .....farms..	26	46	40	210	108	21	4
tons..	195	271	389	2 467	2 499	756	443
Liquid or gas materials .....farms..	2	1	1	3	4	2	-
tons..	1	4	18	7	51	30	-
Field corn for grain .....farms..	2	-	-	6	10	3	-
acres..	27	-	-	291	631	89	-
bushels..	1 852	-	-	21 878	65 697	6 450	-
Irrigated .....farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Field corn for silage .....farms..	39	53	48	247	123	24	4
acres..	632	761	1 155	7 144	6 230	1 916	867
tons, green weight..	9 496	12 261	19 456	109 571	111 854	28 205	16 650
Irrigated .....farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed .....farms..	1	5	4	14	11	3	1
acres..	6	63	5	146	110	30	15
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.	28	-	-	2	1	2
acres.	537	-	-	15	9	50
Commercial fertilizer used ..... farms.	13	-	-	-	-	-
acres.	152	-	-	-	-	-
Dry materials ..... farms.	13	-	-	-	-	-
tons.	33	-	-	-	-	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Sorghums for grain or seed ..... farms.	4	-	-	1	1	-
acres.	154	-	-	5	9	-
bushels.	6 240	-	-	190	350	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Sorghums for silage ..... farms.	15	-	-	-	-	2
acres.	242	-	-	-	-	50
tons, green weight.	2 251	-	-	-	-	450
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Sorghums cut for dry forage or hay ..... farms.	5	-	-	1	-	-
acres.	98	-	-	10	-	-
tons, dry weight.	238	-	-	10	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Sorghums hogged or grazed ..... farms.	4	-	-	-	-	-
acres.	43	-	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Wheat ..... farms.	7	-	-	-	-	-
acres.	271	-	-	-	-	-
bushels.	8 110	-	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	4	-	-	-	-	-
acres.	210	-	-	-	-	-
Dry materials ..... farms.	4	-	-	-	-	-
tons.	15	-	-	-	-	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Winter wheat ..... farms.	7	-	-	-	-	-
acres.	271	-	-	-	-	-
bushels.	8 110	-	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	4	-	-	-	-	-
acres.	210	-	-	-	-	-
Dry materials ..... farms.	4	-	-	-	-	-
tons.	15	-	-	-	-	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Oats for grain ..... farms.	715	-	8	5	29	72
acres.	24 660	-	151	36	297	1 229
bushels.	1 304 504	-	8 926	1 054	16 102	67 691
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	308	-	3	-	8	22
acres.	12 309	-	106	-	78	357
Dry materials ..... farms.	307	-	3	-	8	22
tons.	1 370	-	5	-	17	51
Liquid or gas materials ..... farms.	2	-	-	-	-	-
tons.	7	-	-	-	-	-
Barley for grain ..... farms.	25	-	1	-	-	4
acres.	1 042	-	3	-	-	21
bushels.	43 017	-	120	-	-	925
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	14	-	1	-	-	2
acres.	817	-	3	-	-	8
Dry materials ..... farms.	14	-	1	-	-	2
tons.	105	-	(Z)	-	-	1
Liquid or gas materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Rye for grain ..... farms.	22	-	-	-	1	-
acres.	592	-	-	-	5	-
bushels.	10 354	-	-	-	60	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	5	-	-	-	1	-
acres.	111	-	-	-	5	-
Dry materials ..... farms.	5	-	-	-	1	-
tons.	17	-	-	-	1	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-

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. .	4	2	2	7	6	2	-
acres. .	79	35	100	144	65	40	-
Commercial fertilizer used ..... farms. .	2	1	-	5	4	1	-
acres. .	44	5	-	41	47	15	-
Dry materials ..... farms. .	2	1	-	5	4	1	-
tons. .	3	2	-	13	11	4	-
Liquid or gas materials ..... farms. .	-	-	-	-	-	-	-
tons. .	-	-	-	-	-	-	-
Sorghums for grain or seed ..... farms. .	1	-	-	1	-	-	-
acres. .	40	-	-	100	-	-	-
bushels. .	2 700	-	-	3 000	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Sorghums for silage ..... farms. .	1	1	2	3	4	2	-
acres. .	3	5	100	11	33	40	-
tons, green weight. .	27	60	900	107	272	435	-
Irrigated ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Sorghums cut for dry forage or hay ..... farms. .	2	1	-	-	1	-	-
acres. .	36	30	-	-	22	-	-
tons, dry weight. .	83	35	-	-	110	-	-
Irrigated ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Sorghums hogged or grazed .... farms. .	-	-	-	3	1	-	-
acres. .	-	-	-	33	10	-	-
Irrigated ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Wheat ..... farms. .	2	1	2	1	1	-	-
acres. .	108	18	65	8	72	-	-
bushels. .	3 480	1 000	1 650	180	1 800	-	-
Irrigated ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	1	-	1	1	1	-	-
acres. .	100	-	30	8	72	-	-
Dry materials ..... farms. .	1	-	1	1	1	-	-
tons. .	7	-	2	1	5	-	-
Liquid or gas materials ..... farms. .	-	-	-	-	-	-	-
tons. .	-	-	-	-	-	-	-
Winter wheat ..... farms. .	2	1	2	1	1	-	-
acres. .	108	18	65	8	72	-	-
bushels. .	3 480	1 000	1 650	180	1 800	-	-
Irrigated ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Commercial fertilizer used .. farms. .	1	-	1	1	1	-	-
acres. .	100	-	30	8	72	-	-
Dry materials ..... farms. .	1	-	1	1	1	-	-
tons. .	7	-	2	1	5	-	-
Liquid or gas materials .. farms. .	-	-	-	-	-	-	-
tons. .	-	-	-	-	-	-	-
Oats for grain ..... farms. .	104	84	77	226	84	21	5
acres. .	2 205	2 056	2 229	8 512	5 292	1 865	788
bushels. .	128 135	102 235	114 410	443 889	271 147	98 790	52 125
Irrigated ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	39	32	35	109	42	16	2
acres. .	826	711	939	4 333	2 771	1 650	538
Dry materials ..... farms. .	39	32	34	109	42	16	2
tons. .	141	93	85	446	345	134	53
Liquid or gas materials ..... farms. .	-	-	1	1	-	-	-
tons. .	-	-	1	6	-	-	-
Barley for grain ..... farms. .	1	1	2	10	5	-	1
acres. .	2	20	12	309	225	-	450
bushels. .	24	240	560	12 528	9 920	-	18 700
Irrigated ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	-	-	-	7	3	-	1
acres. .	-	-	-	189	167	-	450
Dry materials ..... farms. .	-	-	-	7	3	-	1
tons. .	-	-	-	28	11	-	65
Liquid or gas materials ..... farms. .	-	-	-	-	-	-	-
tons. .	-	-	-	-	-	-	-
Rye for grain ..... farms. .	1	2	1	6	10	1	-
acres. .	10	19	4	145	276	133	-
bushels. .	100	485	235	3 422	4 045	2 007	-
Irrigated ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	1	1	-	1	1	-	-
acres. .	10	10	-	56	30	-	-
Dry materials ..... farms. .	1	1	-	1	1	-	-
tons. .	2	1	-	7	6	-	-
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	1 892	7	85	74	141	250
	acres	151310 ~~151 396~~	2	1 782	2 301	5 659	11 770
	hundredweight	3 283 580 ~~32 837 625~~	328	357 281	493 980	1 158 031	2 464 021
Irrigated	farms	34	1	2	1	-	2
	acres	2 664	1	3	1	-	45
Commercial fertilizer used[1]	farms	1 850	6	84	70	136	241
	acres	150881 ~~150 907~~	2	1 758	2 292	5 651	11 720
Dry materials	farms	1 838	6	84	70	135	241
	tons	114867 ~~114 919~~	2	1 495	1 982	4 501	9 038
Liquid or gas materials	farms	14	-	-	-	1	1
	tons	2 057	-	-	-	18	10
Tobacco	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
	pounds	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Dry materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Hay crops:							
Alfalfa and alfalfa mixtures for hay or dehydrating	farms	562	-	5	5	17	44
	acres	16 249	-	76	118	210	1 000
	tons, dry	38 313	-	203	289	395	2 074
Irrigated	farms	1	-	-	-	-	-
	acres	200	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay	farms	2 073	2	61	53	98	208
	acres	129 653	3	708	1 157	2 721	7 676
	tons, dry	212 923	5	1 255	1 675	4 191	11 994
Irrigated	farms	3	1	-	-	-	-
	acres	35	2	-	-	-	-
Small grain hay	farms	63	-	2	3	4	10
	acres	2 169	-	9	30	115	262
	tons, dry	3 468	-	17	56	174	488
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Other hay	farms	311	4	20	11	15	37
	acres	11 583	12	238	176	296	798
	tons, dry	13 752	20	277	182	248	944
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Grass silage	farms	159	-	-	-	1	6
	acres	5 936	-	-	-	3	87
	tons, green	36 984	-	-	-	6	806
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Hay crops cut and fed green	farms	223	-	1	-	6	12
	acres	5 264	-	2	-	66	188
	tons, green	24 460	-	6	-	379	858
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used on hay crops	farms	718	1	3	11	23	45
	acres	40 823	5	12	155	639	1 296
Dry materials	farms	716	1	3	11	23	45
	tons	7 043	1	1	27	55	220
Liquid or gas materials	farms	13	-	-	-	2	-
	tons	42	-	-	-	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 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.	272	208	167	433	196	50	9
acres.	15 003	12 884	12 204	41637 ~~41 663~~	29 145	12 537	6 446
hundredweight.	3 056 994	2 814 509	2 665 555	894280? ~~8 944 627~~	6 454 986	2 899 059	1 528 254
Irrigated ..... farms.	1	3	3	3	9	7	2
acres.	65	24	60	133	1 027	975	330
Commercial fertilizer used[1] ..... farms.	265	203	166	428	193	49	9
acres.	14 965	12 716	12 164	41577 ~~41 603~~	29 054	12 536	6 446
Dry materials ..... farms.	265	203	166	422	191	47	8
tons.	11 593	10 064	9 713	31661 ~~31 713~~	21 900	8 910	4 008
Liquid or gas materials ..... farms.	-	-	-	7	2	2	1
tons.	-	-	-	304	453	172	1 100
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.	41	51	61	219	102	16	1
acres.	894	1 319	1 625	5 894	4 120	798	195
tons, dry.	1 953	3 127	3 560	13 688	10 907	1 817	300
Irrigated ..... farms.	-	-	-	-	1	-	-
acres.	-	-	-	-	200	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms.	218	232	198	651	286	58	8
acres.	9 036	11 730	10 868	49 037	26 905	8 125	1 687
tons, dry.	14 982	19 850	17 315	81 493	45 279	12 407	2 477
Irrigated ..... farms.	-	1	1	-	-	-	-
acres.	-	6	27	-	-	-	-
Small grain hay ..... farms.	7	3	5	15	11	3	-
acres.	161	77	45	552	513	405	-
tons, dry.	337	104	83	1 019	785	405	-
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Other hay ..... farms.	34	27	22	85	42	12	2
acres.	1 001	793	846	3 719	2 845	809	50
tons, dry.	1 119	851	768	4 398	3 827	1 085	33
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Grass silage ..... farms.	15	14	14	62	39	7	1
acres.	281	288	413	1 784	2 174	781	125
tons, green.	1 559	1 876	1 825	10 524	12 228	7 910	250
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Hay crops cut and fed green ..... farms.	19	17	20	88	53	7	-
acres.	278	267	371	1 969	1 907	216	-
tons, green.	1 036	1 284	2 121	9 309	8 561	906	-
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Commercial fertilizer used on hay crops ..... farms.	50	71	67	290	130	23	4
acres.	1 774	2 445	2 766	16 198	11 668	3 160	705
Dry materials ..... farms.	50	71	67	289	129	23	4
tons.	294	452	520	2 804	1 825	715	129
Liquid or gas materials ..... farms.	-	1	2	3	5	-	-
tons.	-	10	(Z)	11	20	-	-

[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. .	4	-	-	-	-	-
acres. .	60	-	-	-	-	-
pounds. .	4 200	-	-	-	-	-
Irrigated . . . . . farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Alfalfa seed . . . . . farms. .	-	-	-	-	-	-
acres.	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-
Irrigated . . . . . farms. .	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used on field seeds . . . . . farms. .	5	-	-	-	-	-
acres. .	69	-	-	-	-	-
Dry materials . . . . . farms. .	5	-	-	-	-	-
tons. .	7	-	-	-	-	-
Liquid or gas materials . . . . . farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Vegetables:						
Total, all vegetables . . . . . farms. .	421	11	28	19	24	55
acres. .	12 710	24	216	291	411	862
Irrigated . . . . . farms .	41	2	3	7	3	8
acres. .	877	5	11	37	39	246
Commercial fertilizer used . . farms. .	304	8	24	15	18	38
acres. .	9 524	21	197	244	300	747
Dry materials . . . . . farms. .	301	8	24	15	18	37
tons. .	2 896	16	92	136	139	381
Liquid or gas materials . . farms. .	6	-	-	-	-	3
tons. .	16	-	-	-	-	9
Tomatoes . . . . . farms. .	121	7	19	11	10	18
acres. .	75	2	13	6	13	11
Irrigated . . . . . farms. .	19	1	1	1	2	6
acres. .	21	(Z)	(Z)	1	4	6
Sweet corn . . . . . farms. .	219	7	21	15	13	29
acres. .	1 504	13	98	103	67	227
Irrigated . . . . . farms. .	24	2	2	4	-	3
acres. .	401	3	7	10	-	25
Cucumbers and pickles . . . . . farms. .	132	6	17	13	10	24
acres. .	124	1	6	12	15	18
Irrigated . . . . . farms. .	21	2	2	4	3	4
acres. .	24	(Z)	1	3	5	3
Watermelons . . . . . farms. .	9	-	-	2	-	2
acres. .	7	-	-	1	-	(Z)
Irrigated . . . . . farms. .	1	-	-	-	-	-
acres. .	5	-	-	-	-	-
Snap beans, bush and pole . . . . . farms. .	106	5	11	11	6	14
acres. .	902	2	11	15	7	17
Irrigated . . . . . farms. .	11	1	-	1	1	2
acres. .	58	(Z)	-	(Z)	1	4
Berries:						
Strawberries . . . . . farms. .	105	8	9	8	3	20
acres. .	147	6	15	6	2	38
pounds. .	415 400	15 474	36 545	15 401	2 020	74 937
Irrigated . . . . . farms. .	17	3	5	1	-	1
acres. .	35	3	13	2	-	1
Commercial fertilizer used on berries . . . . . farms. .	66	4	6	3	1	11
acres. .	6 046	7	15	43	(Z)	189
Dry materials . . . . . farms. .	65	4	6	3	1	11
tons. .	343	2	3	12	(Z)	51
Liquid or gas materials . . . . . farms. .	3	-	-	-	-	-
tons. .	25	-	-	-	-	-
Land in orchards (see text) . . . . farms. .	173	-	16	5	15	20
acres. .	6 466	-	288	95	376	411
Irrigated . . . . . farms. .	2	-	-	-	1	-
acres. .	17	-	-	-	7	-
Commercial fertilizer used . . . . . farms. .	137	-	15	4	14	19
acres. .	6 246	-	278	95	370	400
Dry materials . . . . . farms. .	134	-	15	4	14	19
tons. .	832	-	32	17	52	47
Liquid or gas materials . . . . . farms. .	3	-	-	-	-	-
tons. .	4	-	-	-	-	-
Apples . . . . . farms. .	169	-	15	4	15	20
acres. .	6 410	-	270	(D)	375	411
Trees not of bearing age . . . . number. .	73 764	-	830	1 150	2 867	1 891
Trees of bearing age . . . . . number. .	231 525	-	10 815	2 550	14 096	19 390
pounds. .	69 273 348	-	2 462 460	(D)	5 283 100	4 334 201
Peaches . . . . . farms. .	14	-	3	1	1	-
acres. .	11	-	5	(Z)	(Z)	-
Trees not of bearing age . . number. .	67	-	-	-	12	-
Trees of bearing age . . . . number. .	744	-	500	50	-	-
pounds. .	1 119	-	550	-	-	-
Peaches, clingstone . . . . . farms. .	6	-	1	-	1	-
acres. .	3	-	1	-	(Z)	-
Trees not of bearing age . . number. .	33	-	-	-	12	-
Trees of bearing age . . . . . number. .	138	-	100	-	-	-
pounds. .	763	-	200	-	-	-
Peaches, freestone . . . . . farms. .	10	-	3	1	-	-
acres. .	8	-	4	(Z)	-	-
Trees not of bearing age . . number. .	34	-	-	-	-	-
Trees of bearing age . . . . . number. .	606	-	400	50	-	-
pounds. .	356	-	350	-	-	-

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	-	1	1	-	-	-
acres. .	10	-	30	20	-	-	-
pounds. .	700	-	2 100	1 400	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Alfalfa seed ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Commercial fertilizer used on field seeds ..... farms. .	3	-	2	-	-	-	-
acres. .	30	-	39	-	-	-	-
Dry materials ..... farms. .	3	-	2	-	-	-	-
tons. .	1	-	6	-	-	-	-
Liquid or gas materials ..... farms. .	-	-	-	-	-	-	-
tons. .	-	-	-	-	-	-	-
Vegetables:							
Total, all vegetables ..... farms. .	49	46	35	92	48	13	1
acres. .	768	1 223	1 204	3 177	2 921	1 611	2
Irrigated ..... farms. .	3	3	3	5	3	1	-
acres. .	99	78	47	28	212	75	-
Commercial fertilizer used . . farms. .	34	35	26	58	38	10	-
acres. .	508	884	925	1 869	2 378	1 451	-
Dry materials ..... farms. .	33	35	26	57	38	10	-
tons. .	173	373	135	628	656	167	-
Liquid or gas materials . . farms. .	1	-	-	2	-	-	-
tons. .	3	-	-	4	-	-	-
Tomatoes ..... farms. .	19	11	6	14	5	1	-
acres. .	7	7	3	10	3	(Z)	-
Irrigated ..... farms. .	2	1	3	2	-	-	-
acres. .	2	1	3	4	-	-	-
Sweet corn ..... farms. .	30	24	12	47	16	5	-
acres. .	136	159	50	310	284	57	-
Irrigated ..... farms. .	2	3	2	3	2	1	-
acres. .	25	57	17	5	202	50	-
Cucumbers and pickles ..... farms. .	19	13	6	18	5	1	-
acres. .	25	17	5	20	5	(Z)	-
Irrigated ..... farms. .	2	1	2	1	-	-	-
acres. .	3	4	4	1	-	-	-
Watermelons ..... farms. .	1	1	-	2	-	1	-
acres. .	5	1	-	(Z)	-	(Z)	-
Irrigated ..... farms. .	1	-	-	-	-	-	-
acres. .	5	-	-	-	-	-	-
Snap beans, bush and pole ..... farms. .	20	8	4	16	8	2	1
acres. .	117	13	4	416	248	50	2
Irrigated ..... farms. .	-	1	1	2	1	1	-
acres. .	-	5	1	12	10	25	-
Berries:							
Strawberries ..... farms. .	12	13	6	17	5	4	-
acres. .	11	9	6	41	6	7	-
pounds. .	43 236	19 496	11 102	172 754	13 500	10 935	-
Irrigated ..... farms. .	1	1	-	4	1	-	-
acres. .	1	1	-	14	(Z)	-	-
Commercial fertilizer used on berries ..... farms. .	5	8	5	17	2	2	2
acres. .	110	75	15	338	34	20	5 200
Dry materials ..... farms. .	4	8	5	17	2	2	2
tons. .	14	13	4	107	4	(Z)	133
Liquid or gas materials ..... farms. .	1	-	-	1	-	-	1
tons. .	1	-	-	1	-	-	23
Land in orchards (see text) ..... farms. .	14	10	11	45	26	10	1
acres. .	367	186	358	1 859	1 151	784	591
Irrigated ..... farms. .	-	-	-	1	-	-	-
acres. .	-	-	-	10	-	-	-
Commercial fertilizer used ..... farms. .	11	5	10	32	18	8	1
acres. .	304	165	353	1 801	1 112	777	591
Dry materials ..... farms. .	11	5	10	32	15	8	1
tons. .	39	36	41	263	140	119	46
Liquid or gas materials ..... farms. .	-	-	-	-	3	-	-
tons. .	-	-	-	-	4	-	-
Apples ..... farms. .	14	9	11	44	26	10	1
acres. .	366	186	355	1 844	1 148	769	(D)
Trees not of bearing age ..... number. .	5 840	1 575	1 665	24 352	13 992	13 040	6 562
Trees of bearing age ..... number. .	13 570	5 345	10 783	66 870	36 398	27 480	24 228
pounds. .	3 070 508	1 865 584	3 508 400	20 885 080	10 319 265	7 806 100	(D)
Peaches ..... farms. .	1	-	1	7	-	-	-
acres. .	(Z)	-	1	5	-	-	-
Trees not of bearing age . . number. .	13	-	-	42	-	-	-
Trees of bearing age ..... number. .	16	-	25	153	-	-	-
pounds. .	-	-	-	569	-	-	-
Peaches, clingstone ..... farms. .	1	-	-	3	-	-	-
acres. .	(Z)	-	-	2	-	-	-
Trees not of bearing age . . number. .	3	-	-	18	-	-	-
Trees of bearing age ..... number. .	6	-	-	32	-	-	-
pounds. .	-	-	-	563	-	-	-
Peaches, freestone ..... farms. .	1	-	1	4	-	-	-
acres. .	(Z)	-	1	3	-	-	-
Trees not of bearing age . . number. .	10	-	-	24	-	-	-
Trees of bearing age ..... number. .	10	-	25	121	-	-	-
pounds. .	-	-	-	6	-	-	-

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..	17	-	3	-	1	2
acres..	35	-	13	-	(Z)	(Z)
Trees not of bearing age..number..	200	-	-	-	12	-
Trees of bearing age.....number..	1 858	-	760	-	-	14
pounds..	146 583	-	100 080	-	-	2 760
Pears, Bartlett.....farms..	11	-	3	-	1	2
acres..	16	-	13	-	(Z)	(Z)
Trees not of bearing age..number..	21	-	-	-	12	-
Trees of bearing age.....number..	915	-	760	-	-	14
pounds..	108 383	-	100 080	-	-	2 760
Pears, other than Bartlett.....farms..	8	-	-	-	-	-
acres..	18	-	-	-	-	-
Trees not of bearing age..number..	179	-	-	-	-	-
Trees of bearing age.....number..	943	-	-	-	-	-
pounds..	38 200	-	-	-	-	-
Cherries.....farms..	8	-	-	-	1	-
acres..	5	-	-	-	(Z)	-
Trees not of bearing age..number..	84	-	-	-	12	-
Trees of bearing age.....number..	334	-	-	-	-	-
pounds..	7 135	-	-	-	-	-
Cherries, tart.....farms..	7	-	-	-	1	-
acres..	4	-	-	-	(Z)	-
Trees not of bearing age..number..	79	-	-	-	12	-
Trees of bearing age.....number..	331	-	-	-	-	-
pounds..	7 060	-	-	-	-	-
Cherries, sweet.....farms..	3	-	-	-	-	-
acres..	(Z)	-	-	-	-	-
Trees not of bearing age..number..	5	-	-	-	-	-
Trees of bearing age.....number..	3	-	-	-	-	-
pounds..	75	-	-	-	-	-
Plums.....farms..	10	-	2	-	1	-
acres..	6	-	(Z)	-	(Z)	-
Trees not of bearing age....number..	21	-	-	-	12	-
Trees of bearing age.....number..	334	-	16	-	-	-
pounds, fresh..	5 185	-	80	-	-	-
Prunes.....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age.....number..	-	-	-	-	-	-
Trees of bearing age.....number..	-	-	-	-	-	-
pounds, fresh..	-	-	-	-	-	-
Grapes, total.....farms..	3	-	2	-	-	-
acres..	(Z)	-	(Z)	-	-	-
Vines not of bearing age....number..	42	-	40	-	-	-
Vines of bearing age.....number..	92	-	82	-	-	-
pounds..	60	-	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
Pears ..... farms..	1	-	1	6	1	2	-
acres..	(Z)	-	1	11	1	9	-
Trees not of bearing age .. number..	7	-	-	181	-	-	-
Trees of bearing age ..... number..	3	-	20	524	57	480	-
pounds..	300	-	1 350	25 293	1 800	15 000	-
Pears, Bartlett ..... farms..	1	-	1	2	1	-	-
acres..	(Z)	-	1	1	1	-	-
Trees not of bearing age .. number..	3	-	-	6	-	-	-
Trees of bearing age ..... number..	2	-	20	62	57	-	-
pounds..	100	-	1 350	2 293	1 800	-	-
Pears, other than Bartlett ..... farms..	1	-	-	5	-	2	-
acres..	(Z)	-	-	9	-	9	-
Trees not of bearing age .. number..	4	-	-	175	-	-	-
Trees of bearing age ..... number..	1	-	-	462	-	480	-
pounds..	200	-	-	23 000	-	15 000	-
Cherries ..... farms..	1	-	-	4	1	1	-
acres..	(Z)	-	-	1	2	2	-
Trees not of bearing age .. number..	3	-	-	9	60	-	-
Trees of bearing age ..... number..	3	-	-	9	122	200	-
pounds..	-	-	-	135	-	7 000	-
Cherries, tart ..... farms..	1	-	-	3	1	1	-
acres..	(Z)	-	-	(Z)	2	2	-
Trees not of bearing age .. number..	3	-	-	4	60	-	-
Trees of bearing age ..... number..	3	-	-	6	122	200	-
pounds..	-	-	-	60	-	7 000	-
Cherries, sweet ..... farms..	-	-	-	3	-	-	-
acres..	-	-	-	(Z)	-	-	-
Trees not of bearing age .. number..	-	-	-	5	-	-	-
Trees of bearing age ..... number..	-	-	-	3	-	-	-
pounds..	-	-	-	75	-	-	-
Plums ..... farms..	1	-	1	4	-	1	-
acres..	(Z)	-	1	1	-	4	-
Trees not of bearing age ..... number..	2	-	-	7	-	-	-
Trees of bearing age ..... number..	8	-	12	18	-	280	-
pounds, fresh..	-	-	360	745	-	4 000	-
Prunes ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Trees not of bearing age ..... number..	-	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-	-
pounds, fresh..	-	-	-	-	-	-	-
Grapes, total ..... farms..	1	-	-	-	-	-	-
acres..	(Z)	-	-	-	-	-	-
Vines not of bearing age ..... number..	2	-	-	-	-	-	-
Vines of bearing age ..... number..	10	-	-	-	-	-	-
pounds..	50	-	-	-	-	-	-

Farms With Sales of $2,500 and Over

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 .	5 103	1 358	1 263	1 092	720	670
percent. .	100.0	26.6	24.8	21.4	14.1	13.1
Land in farms . . . . . acres. .	1 370 642	482 532	358 660	247 087	145 658	136 705
Average size of farm . . . . acres. .	268.5	355.3	283.9	226.2	202.3	204.0
Value of land and buildings . . . . dollars.	222 525 303	97 687 784	53 869 401	33 167 849	20 452 028	17 348 241
Average per farm . . . . . dollars. .	43 606	71 935	42 651	30 373	28 405	25 892
Average per acre . . . . . dollars.	162.35	202.44	150.19	134.23	140.41	126.90
Number of farms by value of farm:						
$1 to $9,999	452	45	46	101	122	138
$10,000 to $19,999	957	104	170	263	215	205
$20,000 to $39,999	1 799	309	510	505	252	223
$40,000 to $69,999	1 181	456	396	172	84	73
$70,000 to $99,999	345	194	85	28	21	17
$100,000 to $149,999	205	134	36	12	16	7
$150,000 to $199,999	76	55	11	2	6	2
$200,000 to $499,999	70	50	5	9	3	3
$500,000 and over	18	11	4	-	1	2
Owned and rented lands by farm operator						
Land owned . . . . . farms .	4 907	1 333	1 233	1 031	671	639
acres. .	1 244 521	428 997	323 266	223 047	139 470	129 741
Land rented or leased from others . . . . . farms. .	1 608	436	500	370	170	132
acres. .	140 148	56 796	39 211	26 061	9 865	8 215
Land rented or leased to others . farms. .	251	65	59	41	52	34
acres. .	14 027	3 261	3 817	2 021	3 677	1 251
Land in Farms According to Use						
Total cropland . . . . . farms. .	4 640	1 067	1 172	1 063	701	637
acres.	603 187	233 232	168 475	104 370	54 953	42 157
Harvested cropland . . . . . farms. .	4 326	906	1 120	1 032	679	589
acres. .	413 264	166 139	119 487	71 481	32 348	23 809
Number of farms by acres harvested:						
1 to 49 acres	1 472	215	142	298	412	405
50 to 99 acres	1 354	93	395	529	209	128
100 to 199 acres	1 070	268	503	193	52	54
200 to 499 acres	390	291	79	12	6	2
500 to 999 acres	35	34	1	-	-	-
1,000 acres and over	5	5	-	-	-	-
1,000 to 1,999 acres . . .	1	1	-	-	-	-
2,000 acres and over	4	4	-	-	-	-
Cropland used only for pasture or grazing . . . . . farms. .	2 157	478	578	520	295	286
acres	85 608	22 987	25 278	17 725	10 043	9 575
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms. .	718	165	227	174	98	54
acres. .	30 417	12 566	8 873	4 479	3 197	1 302
Cropland on which all crops failed . . . . . farms. .	168	47	41	47	14	19
acres. .	3 959	1 832	658	796	176	497
Cropland in cultivated summer fallow . . . . . farms. .	422	95	110	102	63	52
acres. .	15 789	6 704	3 479	1 899	2 330	1 377
Cropland idle . . . . . farms. .	1 217	301	301	260	182	173
acres. .	54 150	23 004	10 700	7 990	6 859	5 597
Total woodland . . . . . farms. .	3 974	1 011	1 034	883	546	500
acres. .	651 866	209 947	163 919	121 802	75 404	80 794
Woodland pastured . . . . . farms.	1 370	307	344	331	181	207
acres. .	135 030	38 841	31 263	29 356	14 877	20 693
Woodland not pastured . . . . farms. .	3 250	831	862	722	446	389
acres.	516 836	171 106	132 656	92 446	60 527	60 101
Pastureland and rangeland (other than cropland and woodland pasture) . farms.	938	252	214	227	125	120
acres.	41 011	13 619	9 122	8 063	4 720	5 487
Improved pastureland and rangeland . . . . . farms .	431	106	105	94	67	59
acres. .	15 727	4 886	3 672	3 002	2 395	1 772
Pastureland and rangeland not improved . . . . . farms. .	632	177	149	157	70	79
acres .	25 284	8 733	5 450	5 061	2 325	3 715
All other land (see text) . . . . . farms .	3 017	916	756	609	384	352
acres.	74 578	25 734	17 144	12 852	10 581	8 267
Total pastureland (all types) . . . . farms. .	3 067	717	786	734	417	413
acres. .	261 649	75 447	65 663	55 144	29 640	35 755
Irrigated land . . . . . farms.	98	40	23	16	9	10
acres.	5 353	4 422	564	288	47	32
Cropland harvested . . . . . farms .	97	40	23	16	9	9
acres. .	5 348	4 421	564	288	44	31
Artificial drainage . . . . . farms. .	809	269	274	160	58	48
acres .	32 612	15 510	9 278	4 768	950	2 106
Conservation practices:						
Grain or row crops farmed on the contour . . . . . farms .	290	103	105	61	17	4
acres .	20 928	12 664	5 137	2 586	479	62
Stripcropping systems to control erosion . . . . . farms. .	144	48	62	27	2	5
acres. .	8 961	4 361	3 415	1 007	17	161
Cropland and pastureland having terraces . . . . . farms. .	41	16	10	13	1	1
acres. .	2 086	1 136	340	550	40	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	5 103	1 358	1 263	1 092	720	670
Full owners	3 503	923	766	723	553	538
Part owners	1 401	408	467	307	118	101
Tenants	199	27	30	62	49	31
White farm operators	5 099	1 357	1 260	1 092	720	670
Full owners	3 499	922	763	723	553	538
Part owners	1 401	408	467	307	118	101
Tenants	199	27	30	62	49	31
Negro farm operators	3	1	2	-	-	-
Full owners	3	1	2	-	-	-
Part owners	-	-	-	-	-	-
Tenants	-	-	-	-	-	-
Farms by Type of Organization						
Individual or family ..... farms. .	4 558	1 141	1 137	993	664	623
acres. .	1 116 463	325 819	316 578	217 607	129 736	126 723
Partnership ..... farms. .	405	130	112	81	43	39
acres. .	146 289	68 696	35 729	20 006	12 807	9 051
Corporation, including family owned ..... farms. .	121	79	11	14	11	6
acres. .	103 114	85 488	5 258	8 809	2 715	844
10 or fewer shareholders ..... farms. .	117	76	11	13	11	6
acres. .	95 842	78 381	5 258	8 644	2 715	844
More than 10 shareholders ..... farms. .	4	3	-	1	-	-
acres. .	7 272	7 107	-	165	-	-
Other ..... farms. .	19	8	3	4	2	2
acres. .	4 776	2 529	1 095	665	400	87
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	67	11	14	14	18	10
25 to 34 years	549	164	151	121	65	48
35 to 44 years	1 104	364	292	203	121	124
45 to 54 years	1 447	414	381	309	178	165
55 to 64 years	1 261	295	311	285	191	179
65 years and over	675	110	114	160	147	144
Average age	50.1	47.8	48.9	50.8	52.5	53.3
Farm operators by place of residence:						
On farm operated	4 260	1 144	1 084	928	568	536
Not on farm operated	455	95	94	102	83	81
Farm operators reporting days of work off farm	2 087	412	407	468	386	414
1 to 49 days	618	119	190	161	84	64
50 to 99 days	278	51	59	70	51	47
100 to 199 days	413	73	59	110	100	71
200 days and over	778	169	99	127	151	232
Farms by Size						
1 to 9 acres	225	110	47	23	12	33
10 to 49 acres	414	169	65	42	76	62
50 to 69 acres	246	70	35	51	45	45
70 to 99 acres	337	86	37	81	71	62
100 to 139 acres	614	108	96	172	116	122
140 to 179 acres	580	71	125	176	121	87
180 to 219 acres	490	75	143	135	69	68
220 to 259 acres	379	54	140	94	41	50
260 to 499 acres	1 181	299	424	240	124	94
500 to 999 acres	500	226	135	65	34	40
1,000 to 1,999 acres	114	75	14	12	9	4
2,000 acres and over	23	15	2	1	2	3
Farms by Economic Class						
Class 1a–Sales of $100,000 and over	371	371	-	-	-	-
Class 1b– " $40,000 to $99,999	987	987	-	-	-	-
Class 2– " $20,000 to $39,999	1 263	-	1 263	-	-	-
Class 3– " $10,000 to $19,999	1 092	-	-	1 092	-	-
Class 4– " $5,000 to $9,999	720	-	-	-	720	-
Class 5– " $2,500 to $4,999	670	-	-	-	-	670
Farms by Type (see text)						
Cash-grain farms	23	-	-	1	7	15
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	1 714	307	524	492	260	131
Vegetable farms	94	6	14	14	28	32
Fruit and nut farms	270	42	25	41	69	93
Poultry farms	999	712	193	47	27	20
Dairy farms	1 376	265	467	422	180	42
Livestock farms other than poultry and dairy farms	227	2	19	26	47	133
Livestock ranches	-	-	-	-	-	-
General farms	188	6	5	14	56	107
Miscellaneous farms	212	18	16	35	46	97

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.	5 103	1 358	1 263	1 092	720	670
dollars.	195 154 388	136 109 879	35 749 031	15 975 155	5 203 981	2 116 342
Farms by value of agricultural products sold:						
Under $2,500 (see text)	122	-	-	-	-	122
$2,500 to $4,999	548	-	-	-	-	548
$5,000 to $7,499	406	-	-	-	406	-
$7,500 to $9,999	314	-	-	-	314	-
$10,000 to $14,999	577	-	-	577	-	-
$15,000 to $19,999	515	-	-	515	-	-
$20,000 to $29,999	769	-	769	-	-	-
$30,000 to $39,999	494	-	494	-	-	-
$40,000 to $59,999	497	497	-	-	-	-
$60,000 to $79,999	297	297	-	-	-	-
$80,000 and over	564	564	-	-	-	-
Grains sold . . . . farms.	610	145	209	137	76	43
dollars.	981 301	480 656	243 869	120 303	83 985	52 488
Number of farms by value of grains sold:						
$1 to $2,499	519	91	192	134	67	35
$2,500 to $4,999	57	31	13	2	3	8
$5,000 to $9,999	23	13	4	-	6	-
$10,000 to $19,999	9	8	-	1	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	1	1	-	-	-	-
Tobacco sold . . . . farms.	-	-	-	-	-	-
dollars.	-	-	-	-	-	-
Number of farms by value of tobacco sold:						
$1 to $2,499	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Cotton and cottonseed sold. . . . . farms.	-	-	-	-	-	-
dollars.	-	-	-	-	-	-
Number of farms by value of cotton etc sold:						
$1 to $2,499	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold . . . . farms.	819	226	138	124	140	191
dollars.	1 704 456	680 718	274 099	189 738	291 598	268 303
Number of farms by value of field seeds etc sold:						
$1 to $2,499	627	162	109	102	100	154
$2,500 to $4,999	107	29	13	13	15	37
$5,000 to $9,999	70	22	14	9	25	-
$10,000 to $19,999	10	8	2	-	-	-
$20,000 to $39,999	4	4	-	-	-	-
$40,000 and over	1	1	-	-	-	-
Other field crops sold . . . . farms.	1 876	337	550	518	311	160
dollars.	47 832 443	24 480 439	13 959 472	7 101 064	1 861 574	429 894
Number of farms by value of other field crops sold:						
$1 to $2,499	139	9	6	18	45	61
$2,500 to $4,999	134	-	2	5	28	99
$5,000 to $9,999	276	2	11	25	238	-
$10,000 to $19,999	527	8	49	470	-	-
$20,000 to $39,999	514	32	482	-	-	-
$40,000 and over	286	286	-	-	-	-
Vegetables, sweet corn, and melons sold . . . . farms.	416	113	88	72	67	76
dollars	2 331 978	1 151 056	582 673	249 099	222 169	126 981
Number of farms by value of vegetables etc sold:						
$1 to $2,499	203	37	35	41	37	53
$2,500 to $4,999	75	12	19	15	6	23
$5,000 to $9,999	75	27	16	8	24	-
$10,000 to $19,999	39	22	9	8	-	-
$20,000 to $39,999	19	10	9	-	-	-
$40,000 and over	5	5	-	-	-	-
Fruits, nuts, and berries sold . . . . farms.	427	77	44	71	110	125
dollars.	7 675 426	5 635 777	679 512	602 978	491 785	265 374
Number of farms by value of fruits etc. sold:						
$1 to $2,499	168	23	14	22	39	70
$2,500 to $4,999	84	4	2	7	16	55
$5,000 to $9,999	62	-	-	7	55	-
$10,000 to $19,999	41	2	4	35	-	-
$20,000 to $39,999	29	5	24	-	-	-
$40,000 and over	43	43	-	-	-	-

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. .	1 101	732	210	67	51	41
dollars. .	90 107 127	83 572 291	5 586 106	688 629	177 417	82 684
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	81	4	14	16	24	23
$2,500 to $4,999	32	-	2	4	8	18
$5,000 to $9,999	23	2	-	2	19	-
$10,000 to $19,999	55	3	7	45	-	-
$20,000 to $39,999	201	14	187	-	-	-
$40,000 and over	709	709	-	-	-	-
Dairy products sold . . . . . farms. .	1 510	308	492	446	198	66
dollars. .	34 636 303	15 984 705	11 971 079	5 357 202	1 180 043	143 274
Number of farms by value of dairy products sold:						
$1 to $2,499	73	5	2	18	16	32
$2,500 to $4,999	78	1	1	8	34	34
$5,000 to $9,999	254	5	11	90	148	-
$10,000 to $19,999	432	16	86	330	-	-
$20,000 to $39,999	474	82	392	-	-	-
$40,000 and over	199	199	-	-	-	-
Dairy cattle and calves sold . . . . . farms. .	1 503	304	471	428	207	93
dollars. .	3 747 802	1 552 664	1 211 344	625 379	241 956	116 459
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	1 032	95	302	379	183	73
$2,500 to $4,999	307	107	133	33	14	20
$5,000 to $9,999	121	74	25	12	10	-
$10,000 to $19,999	36	22	10	4	-	-
$20,000 to $39,999	5	4	1	-	-	-
$40,000 and over	2	2	-	-	-	-
Other cattle and calves sold . . . . . farms. .	761	160	157	142	132	170
dollars. .	2 184 116	851 511	468 467	322 116	245 216	296 806
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	557	127	116	104	97	113
$2,500 to $4,999	125	11	23	18	16	57
$5,000 to $9,999	50	15	5	11	19	-
$10,000 to $19,999	18	3	6	9	-	-
$20,000 to $39,999	9	2	7	-	-	-
$40,000 and over	2	2	-	-	-	-
Hogs, sheep, and goats sold . . . . . farms. .	301	70	49	49	46	87
dollars. .	371 592	46 103	119 725	87 411	47 520	70 833
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	268	66	43	42	40	77
$2,500 to $4,999	18	3	1	1	3	10
$5,000 to $9,999	6	1	1	1	3	-
$10,000 to $19,999	5	-	-	5	-	-
$20,000 to $39,999	4	-	4	-	-	-
$40,000 and over	-	-	-	-	-	-
Other livestock and livestock products sold . . . . . farms. .	154	32	29	34	18	41
dollars. .	305 612	89 007	50 301	87 569	35 343	43 392
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	129	29	27	27	13	33
$2,500 to $4,999	8	-	-	-	-	8
$5,000 to $9,999	7	1	-	1	5	-
$10,000 to $19,999	6	-	-	6	-	-
$20,000 to $39,999	4	2	2	-	-	-
$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold . . . . . farms. .	115	20	16	24	24	31
dollars. .	1 893 837	1 106 807	361 551	247 655	99 098	78 726
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	30	3	3	4	8	12
$2,500 to $4,999	24	-	-	2	3	19
$5,000 to $9,999	14	-	-	1	13	-
$10,000 to $19,999	19	1	1	17	-	-
$20,000 to $39,999	14	2	12	-	-	-
$40,000 and over	14	14	-	-	-	-
Forest products sold . . . . . farms. .	780	157	173	184	124	142
dollars. .	1 382 395	478 145	240 833	296 012	226 277	141 128
Number of farms by value of forest products sold:						
$1 to $2,499	654	132	147	155	93	127
$2,500 to $4,999	74	10	19	12	18	15
$5,000 to $9,999	34	5	4	12	13	-
$10,000 to $19,999	9	1	3	5	-	-
$20,000 to $39,999	6	6	-	-	-	-
$40,000 and over	3	3	-	-	-	-

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farm-Related Income						
Farms with farm-related income from—						
Customwork and other agricultural services ..... farms	562	167	129	125	60	81
dollars	1 545 300	807 561	337 235	186 775	103 801	109 928
Number of farms with income of—						
$1 to $249	165	31	42	40	19	33
$250 to $499	88	18	14	31	11	14
$500 to $999	76	15	25	18	9	9
$1,000 to $4,999	137	47	28	27	15	20
$5,000 to $9,999	46	23	13	3	3	4
$10,000 and over	50	33	7	6	3	1
Recreational services ..... farms	40	3	10	11	4	12
dollars	73 665	1 361	10 820	15 453	4 920	41 111
Number of farms with income of—						
$1 to $249	13	2	3	6	1	1
$250 to $499	2	-	1	-	1	-
$500 to $999	8	-	2	2	-	4
$1,000 to $4,999	13	1	4	2	2	4
$5,000 to $9,999	2	-	-	-	-	2
$10,000 and over	2	-	-	1	-	1
Government farm programs ..... farms	1 090	275	321	274	112	108
dollars	438 978	140 285	189 569	67 050	25 998	16 076
Number of farms with income of—						
$1 to $249	704	129	190	210	87	88
$250 to $499	190	52	75	36	14	13
$500 to $999	132	61	40	18	6	7
$1,000 to $4,999	57	31	12	9	5	-
$5,000 to $9,999	3	2	-	1	-	-
$10,000 and over	4	-	4	-	-	-
Farm Production Expenses						
Farm production expenses, total ..... farms	5 103	1 358	1 263	1 092	720	670
dollars	171 714 179	119 051 080	30 554 346	14 334 248	4 732 004	3 042 501
Number of farms with expenditures of—						
$1 to $999	61	-	-	1	15	45
$1,000 to $2,499	228	-	2	1	55	170
$2,500 to $4,999	471	-	3	26	201	241
$5,000 to $9,999	814	-	20	293	341	160
$10,000 to $14,999	720	2	133	452	91	42
$15,000 to $19,999	518	7	279	207	15	10
$20,000 to $29,999	715	63	551	98	1	2
$30,000 to $39,999	396	173	213	10	-	-
$40,000 to $49,999	283	236	43	4	-	-
$50,000 and over	897	877	19	-	1	-
Items Purchased						
Livestock and poultry ..... farms	2 061	907	475	294	181	204
dollars	16 557 840	13 803 076	1 833 513	535 661	171 132	214 458
Number of farms with expenditures of—						
$1 to $499	400	32	65	96	91	116
$500 to $999	203	25	51	55	33	39
$1,000 to $4,999	539	111	220	115	54	39
$5,000 to $9,999	353	207	114	23	2	7
$10,000 to $14,999	210	192	11	3	1	3
$15,000 to $19,999	143	137	5	1	-	-
$20,000 to $29,999	138	132	5	1	-	-
$30,000 to $39,999	36	32	4	-	-	-
$40,000 to $49,999	13	13	-	-	-	-
$50,000 and over	26	26	-	-	-	-
Feed for livestock and poultry ..... farms	3 028	1 018	745	588	356	321
dollars	61 998 468	51 539 243	7 288 604	2 315 507	577 567	277 547
Number of farms with expenditures of—						
$1 to $499	396	18	46	81	106	145
$500 to $999	149	5	10	11	40	83
$1,000 to $4,999	718	12	85	327	203	91
$5,000 to $9,999	505	34	314	148	7	2
$10,000 to $14,999	283	102	163	18	-	-
$15,000 to $19,999	175	102	70	3	-	-
$20,000 to $29,999	241	190	51	-	-	-
$30,000 to $39,999	143	139	4	-	-	-
$40,000 to $49,999	100	99	1	-	-	-
$50,000 and over	318	317	1	-	-	-
Commercially mixed formula feeds ..... farms	2 834	999	707	542	307	279
tons	762 432	633 741	90 940	28 206	6 665	2 880
dollars	60 624 254	50 721 609	6 974 162	2 172 588	524 960	230 935
Number of farms that purchased—						
1 to 49 tons	940	23	91	268	283	275
50 to 99 tons	474	20	193	235	22	4
100 to 199 tons	475	135	301	37	2	-
200 to 499 tons	529	408	119	2	-	-
500 to 799 tons	228	226	2	-	-	-
800 to 999 tons	63	63	-	-	-	-
1,000 tons and over	125	124	1	-	-	-
Number of farms with expenditures of—						
$1 to $499	305	13	31	62	76	123
$500 to $999	132	2	7	11	38	74
$1,000 to $4,999	678	10	90	310	187	81
$5,000 to $9,999	492	42	304	139	6	1
$10,000 to $14,999	276	105	154	17	-	-
$15,000 to $19,999	170	103	64	3	-	-
$20,000 to $29,999	231	180	51	-	-	-
$30,000 and over	550	544	6	-	-	-

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..	161	38	43	32	26	22
tons..	4 830	2 925	1 204	540	97	64
dollars..	346 860	241 631	62 261	31 946	7 086	3 936
Number of farms that purchased–						
1 to 49 tons	139	24	39	28	26	22
50 to 99 tons	13	8	1	4	-	-
100 to 199 tons	3	2	1	-	-	-
200 to 499 tons	5	3	2	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	1	1	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	88	4	20	22	22	20
$500 to $999	21	8	8	2	2	1
$1,000 to $1,999	21	9	7	2	2	1
$2,000 to $4,999	19	9	6	4	-	-
$5,000 to $9,999	5	2	1	2	-	-
$10,000 and over	7	6	1	-	-	-
Whole grains ..... farms..	226	33	63	44	48	38
tons..	11 082	6 844	2 854	883	342	159
dollars..	607 893	388 142	139 100	47 755	21 291	11 605
Number of farms that purchased–						
1 to 49 tons	193	18	52	37	48	38
50 to 99 tons	7	2	-	5	-	-
100 to 199 tons	13	5	6	2	-	-
200 to 499 tons	10	5	5	-	-	-
500 to 799 tons	2	2	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	1	1	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	133	12	31	24	34	32
$500 to $999	26	4	9	5	5	3
$1,000 to $1,999	29	2	11	6	7	3
$2,000 to $4,999	13	2	1	8	2	-
$5,000 to $9,999	11	4	6	1	-	-
$10,000 and over	14	9	5	-	-	-
Hay, green chop, and silage ..... farms..	515	110	136	133	66	70
tons..	30 795	14 339	7 836	3 748	1 314	3 558
dollars..	419 461	187 861	113 081	63 218	24 230	31 071
Number of farms that purchased–						
1 to 49 tons	389	71	93	105	59	61
50 to 99 tons	71	17	21	22	6	5
100 to 199 tons	30	7	15	5	1	2
200 to 499 tons	17	10	5	1	-	1
500 to 999 tons	4	2	2	-	-	-
1,000 tons and over	4	3	-	-	-	1
Number of farms with expenditures of–						
$1 to $499	309	57	65	89	46	52
$500 to $999	96	15	34	23	14	10
$1,000 to $1,999	63	15	20	18	5	5
$2,000 to $4,999	34	12	16	3	1	2
$5,000 to $9,999	7	5	1	-	-	1
$10,000 and over	6	6	-	-	-	-
Seeds, bulbs, plants, and trees ..... farms..	2 988	652	861	750	427	298
dollars..	4 217 708	2 061 209	1 214 504	629 074	220 671	92 250
Number of farms with expenditures of–						
$1 to $499	1 444	273	320	339	270	242
$500 to $999	506	70	136	164	96	40
$1,000 to $4,999	854	169	367	243	59	16
$5,000 to $9,999	113	73	34	4	2	-
$10,000 and over	71	67	4	-	-	-
Commercial fertilizer purchased ..... farms..	3 511	722	1 004	885	531	369
dollars..	10 306 243	4 653 106	3 048 050	1 776 197	610 890	218 000
Number of farms with expenditures of–						
$1 to $499	1 023	111	180	275	219	238
$500 to $999	395	55	127	88	67	58
$1,000 to $4,999	1 500	237	478	474	240	71
$5,000 to $9,999	437	179	206	45	5	2
$10,000 to $19,999	120	104	13	3	-	-
$20,000 and over	36	36	-	-	-	-
Commercial fertilizer used ..... farms..	3 260	686	976	818	469	311
acres fertilized..	275 401	130 936	80 668	42 976	14 881	5 940
dry materials, tons..	141 251	60 596	43 940	25 235	8 584	2 896
liquid or gas materials, tons..	4 399	3 928	199	192	32	48
Number of farms by tons of dry material used:						
1 to 49 tons	2 254	318	543	628	448	317
50 to 99 tons	706	136	362	181	23	4
100 to 199 tons	247	166	68	11	1	1
200 to 499 tons	61	59	2	-	-	-
500 to 999 tons	3	3	-	-	-	-
1,000 tons and over	1	1	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	68	18	15	16	12	7
10 to 49 tons	23	9	8	3	1	2
50 to 99 tons	3	1	-	2	-	-
100 to 199 tons	5	5	-	-	-	-
200 to 499 tons	2	2	-	-	-	-
500 tons and over	1	1	-	-	-	-

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime . . . . farms	1 946	484	626	457	241	138
tons	87 372	49 896	20 329	10 780	4 277	2 090
dollars	870 264	514 355	198 196	100 714	38 609	18 390
Number of farms that used–						
1 to 49 tons . .	1 541	237	526	415	229	134
50 to 99 tons	263	140	82	30	9	2
100 to 199 tons . .	92	63	13	12	2	2
200 to 499 tons	43	37	5	-	1	-
500 to 999 tons	4	4	-	-	-	-
1,000 tons and over . .	3	3	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	1 600	286	530	417	233	134
$500 to $999	214	102	75	30	5	2
$1,000 to $4,999 . .	119	83	21	10	3	2
$5,000 to $9,999 .	10	10	-	-	-	-
$10,000 and over	3	3	-	-	-	-
Other agricultural chemicals (see text) . . . . farms	3 004	734	852	695	426	297
dollars .	3 053 842	1 615 864	769 582	438 811	164 424	65 161
Number of farms with expenditures of–						
$1 to $499	1 580	308	346	339	323	264
$500 to $999	561	66	173	222	77	23
$1,000 to $4,999	770	276	329	131	24	10
$5,000 to $9,999	66	58	4	2	2	-
$10,000 to $14,999	16	15	-	1	-	-
$15,000 to $19,999	2	2	-	-	-	-
$20,000 and over	9	9	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business . . . . farms .	5 087	1 355	1 263	1 092	711	666
dollars. .	5 761 867	2 784 046	1 462 480	909 550	350 141	255 650
Number of farms with expenditures of–						
$1 to $499	1 782	262	230	343	441	506
$500 to $999	1 397	238	401	436	204	118
$1,000 to $4,999	1 804	757	630	310	66	41
$5,000 to $9,999	80	74	2	3	-	1
$10,000 and over	24	24	-	-	-	-
Gasoline . . . . farms.	5 034	1 344	1 250	1 079	699	662
dollars .	3 715 292	1 526 835	1 052 556	681 269	266 459	188 173
Number of farms with expenditures of–						
$1 to $499	2 438	528	378	465	509	558
$500 to $999	1 406	257	476	439	154	80
$1,000 to $1,999	832	303	314	156	36	23
$2,000 to $4,999	329	227	82	19	-	1
$5,000 and over	29	29	-	-	-	-
Diesel oil . . . . farms .	1 310	470	418	235	103	84
dollars	550 101	335 626	124 417	61 296	19 555	9 207
Number of farms with expenditures of–						
$1 to $499	995	278	339	205	92	81
$500 to $999	185	91	61	20	10	3
$1,000 to $1,999	91	67	15	9	-	-
$2,000 to $4,999	32	27	3	1	1	-
$5,000 and over	7	7	-	-	-	-
LP gas, butane, and propane . . . . farms .	707	243	176	173	63	52
dollars. .	166 465	99 797	30 301	25 563	6 713	4 091
Number of farms with expenditures of–						
$1 to $99	300	73	62	95	36	34
$100 to $499	331	111	108	68	26	18
$500 to $999	51	38	4	8	1	-
$1,000 to $2,999	19	15	2	2	-	-
$3,000 and over	6	6	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil . . . . farms. .	5 085	1 355	1 263	1 092	711	664
dollars .	1 330 009	821 788	255 206	141 422	57 414	54 179
Number of farms with expenditures of–						
$1 to $99	2 669	410	540	630	542	547
$100 to $499	1 884	567	622	428	160	107
$500 to $999	262	165	66	18	7	6
$1,000 to $2,999	216	166	31	16	1	2
$3,000 and over	54	47	4	-	1	2
Hired farm labor . . . . farms	4 282	1 234	1 126	944	541	437
dollars .	22 615 671	14 356 956	4 696 421	2 354 770	755 917	451 607
Number of farms with expenditures of–						
$1 to $499	855	143	144	188	188	192
$500 to $999	506	121	111	121	66	87
$1,000 to $4,999	1 746	337	464	506	282	157
$5,000 to $9,999	677	238	310	123	5	1
$10,000 to $14,999	204	119	80	5	-	-
$15,000 to $19,999	111	95	16	-	-	-
$20,000 to $29,999	88	86	1	1	-	-
$30,000 to $39,999	37	37	-	-	-	-
$40,000 to $49,999	18	18	-	-	-	-
$50,000 and over	40	40	-	-	-	-
Workers by number of days worked						
150 days or more . . . . farms.	1 526	736	510	197	46	37
workers.	3 627	2 506	762	258	55	46
Less than 150 days . . . farms .	3 931	1 065	1 022	896	523	425
workers. .	41 832	14 599	10 597	8 944	4 524	3 168

Farms With Sales of $2,500 and Over

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969–Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor ..... farms.	363	97	82	76	53	55
dollars.	1 389 273	923 050	192 700	136 928	69 823	66 772
Number of farms with expenditures of–						
$1 to $499	121	23	36	30	17	15
$500 to $999	54	13	7	4	9	21
$1,000 to $4,999	138	31	27	37	26	17
$5,000 to $9,999	35	17	10	5	1	2
$10,000 and over	15	13	2	-	-	-
Machine hire and customwork ..... farms.	1 813	540	463	387	228	195
dollars.	1 010 580	563 227	210 105	126 399	62 625	48 224
Number of farms with expenditures of–						
$1 to $499	1 382	346	357	314	189	176
$500 to $999	220	80	51	52	23	14
$1,000 to $4,999	196	101	54	21	16	4
$5,000 to $9,999	8	7	-	-	-	1
$10,000 and over	7	6	1	-	-	-
All other production expenses ..... farms.	5 076	1 358	1 263	1 092	720	643
dollars.	43 932 423	26 236 948	9 640 191	5 010 637	1 710 205	1 334 442
Number of farms with expenditures of–						
$1 to $499	257	4	35	23	90	105
$500 to $999	281	9	22	38	103	109
$1,000 to $4,999	2 114	298	368	622	456	370
$5,000 to $9,999	1 258	306	477	349	69	57
$10,000 and over	1 166	741	361	60	2	2
Selected Machinery and Equipment						
Automobiles ..... farms.	4 322	1 179	1 148	927	555	513
number.	5 701	1 803	1 483	1 124	670	621
2 or 3 ..... farms.	993	373	264	169	92	95
number.	2 119	812	567	351	195	194
4 and over ..... farms.	51	30	9	5	4	3
number.	304	215	41	20	16	12
Motortrucks including pickups ..... farms.	4 463	1 197	1 159	971	613	523
number.	9 760	3 594	2 601	1 821	975	769
2 and over ..... farms.	2 582	796	783	561	259	183
number.	7 879	3 193	2 225	1 411	621	429
Tractors other than garden tractors and motor tillers ..... farms.	4 475	1 157	1 151	1 010	619	538
number.	11 202	3 704	3 101	2 234	1 218	945
2 or 3 ..... farms.	2 553	429	779	702	372	271
number.	6 188	1 114	1 962	1 646	850	616
4 and over ..... farms.	766	401	225	85	36	19
number.	3 858	2 263	992	365	157	81
Wheel tractors other than garden tractors and motor tillers ..... farms.	4 410	1 139	1 136	1 000	607	528
number.	10 340	3 406	2 876	2 078	1 123	857
Crawler tractors ..... farms.	766	265	192	137	90	82
number.	862	298	225	156	95	88
Riding garden tractors 7 hp and over ..... farms.	608	322	127	48	44	67
number.	693	356	146	52	64	75
Grain and bean combines, self-propelled ..... farms.	188	74	57	33	17	7
number.	203	84	59	36	17	7
Cornpickers, corn heads, and picker-shellers ..... farms.	164	54	55	39	9	7
number.	188	69	56	44	11	8
Corn heads for combines ..... farms.	109	35	38	27	5	4
number.	120	45	39	27	5	4
Other cornpickers and picker-shellers ..... farms.	57	20	17	13	4	3
number.	68	24	17	17	6	4
Pickup balers ..... farms.	1 748	398	498	433	232	187
number.	1 813	419	510	447	241	196
Windrowers, pull and self-propelled ..... farms.	497	126	127	118	72	54
number.	530	134	129	129	80	58
Field forage harvesters, shear bar ..... farms.	651	213	236	131	43	28
number.	712	252	248	136	45	31
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms.	5 026	1 346	1 250	1 080	705	645
dollars.	78 525 141	36 248 165	20 659 554	11 767 764	5 519 601	4 330 057
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms.	1 249	238	160	212	278	361
dollars.	3 446 587	651 522	430 264	638 007	773 939	952 855
$5,000 to $9,999 ..... farms.	1 115	173	200	360	233	149
dollars.	7 430 087	1 173 319	1 387 364	2 414 257	1 499 935	955 212
$10,000 to $19,999 ..... farms.	1 354	332	449	345	143	85
dollars.	17 749 281	4 464 748	6 096 431	4 376 855	1 788 417	1 022 830
$20,000 to $29,999 ..... farms.	675	229	271	118	29	28
dollars.	15 095 762	5 229 857	6 006 570	2 590 005	638 090	631 240
$30,000 to $49,999 ..... farms.	390	177	136	37	19	21
dollars.	13 900 886	6 498 121	4 743 925	1 283 100	662 220	713 520
$50,000 and over ..... farms.	243	197	34	8	3	1
dollars.	20 902 538	18 230 598	1 995 000	465 540	157 000	54 400

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..	3 856	850	1 046	936	574	450
dollars..	14 230 349	6 783 325	4 015 828	2 315 722	813 923	301 551
Commercial fertilizer ..... farms..	3 260	686	976	818	469	311
acres on which used..	275 401	130 936	80 668	42 976	14 881	5 940
tons..	145 654	64 524	44 139	25 428	8 618	2 945
dollars..	10 306 243	4 653 106	3 048 050	1 776 197	610 890	218 000
Lime ..... farms..	1 946	484	626	457	241	138
acres on which used..	92 493	48 130	23 867	13 073	5 188	2 235
tons..	87 372	49 896	20 329	10 780	4 277	2 090
dollars..	870 264	514 355	198 196	100 714	38 609	18 390
Sprays, dusts, fumigants, etc. to control–						
Insects on hay crops ..... farms..	31	8	7	8	6	2
acres on which used..	990	607	83	214	75	11
dollars..	4 314	2 230	1 139	350	492	103
Insects on other crops ..... farms..	1 878	366	551	482	291	188
acres on which used..	157 185	71 295	45 753	27 266	8 848	4 023
dollars..	1 335 760	641 376	362 333	220 215	77 003	34 833
Nematodes in crops ..... farms..	18	3	5	6	3	1
acres on which used..	901	309	405	113	29	45
dollars..	6 616	1 662	3 414	1 110	255	175
Diseases in crops and orchards .. farms..	885	200	266	215	136	68
acres on which used..	74 933	36 938	20 498	11 411	4 394	1 692
dollars..	801 129	445 812	201 258	103 071	38 901	12 087
Weeds or grass in crops ..... farms..	1 529	408	483	336	191	111
acres on which used..	124 408	65 389	33 200	17 548	5 930	2 341
dollars..	501 187	271 224	117 847	71 428	28 429	12 259
Weeds or brush in pasture ..... farms..	49	20	13	8	3	5
acres on which used..	840	543	62	121	48	66
dollars..	4 631	2 587	569	911	291	273
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms..	740	171	244	194	96	35
acres on which used..	65 047	31 935	19 088	10 206	3 011	807
dollars..	304 907	189 098	64 757	34 153	14 097	2 802
Insect control on livestock and poultry ..... farms..	707	265	189	140	63	50
dollars..	77 667	58 490	11 526	3 996	2 027	1 628
Livestock						
Cattle and calves ..... farms..	2 229	490	596	548	331	264
number..	114 266	44 055	36 537	20 490	8 257	4 927
Farms with–						
1 to 9	352	96	60	64	62	70
10 to 19	275	40	32	37	71	95
20 to 49	712	61	84	305	176	86
50 to 99	613	89	357	137	18	12
100 to 199	241	171	61	5	3	1
200 to 499	31	29	1	-	1	-
500 to 999	4	3	1	-	-	-
1,000 to 2,499	1	1	-	-	-	-
2,500 and over	-	-	-	-	-	-
Cows and heifers that had calved ..... farms..	2 025	421	562	527	301	214
number..	61 841	23 746	20 745	11 534	4 119	1 697
Farms with–						
1 to 4	340	77	41	70	67	85
5 to 9	158	19	22	19	35	63
10 to 19	319	18	17	93	136	55
20 to 29	337	17	48	216	47	9
30 to 49	500	44	326	119	10	1
50 to 99	306	185	105	9	6	1
100 to 199	59	56	2	1	-	-
200 to 499	5	4	1	-	-	-
500 to 999	1	1	-	-	-	-
1,000 and over	-	-	-	-	-	-
Milk cows ..... farms..	1 749	354	522	487	241	145
number..	55 214	22 189	19 014	10 486	2 781	744
Farms with–						
1 to 4	283	50	34	57	63	79
5 to 9	94	5	4	13	25	47
10 to 19	246	7	12	93	115	19
20 to 29	314	10	50	217	37	-
30 to 49	485	43	338	103	1	-
50 to 99	272	184	84	4	-	-
100 to 199	50	50	-	-	-	-
200 and over	5	5	-	-	-	-
Heifers and heifer calves ..... farms..	1 946	421	533	486	275	231
number..	43 040	16 351	13 892	7 576	3 107	2 114
Bulls and steers, including calves ..... farms..	1 539	375	405	345	212	202
number..	9 385	3 958	1 900	1 380	1 031	1 116
Milk sold to plants or dealers ..... farms..	1 417	297	483	418	180	39

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..	2 070	424	573	523	309	241
number..	49 826	18 299	15 388	9 460	3 853	2 826
Farms with–						
1 to 4 sold	255	59	38	49	63	46
5 to 19 sold	875	79	153	292	194	157
20 to 49 sold	739	153	332	166	50	38
50 to 99 sold	175	114	47	13	1	-
100 to 199 sold	17	10	3	3	1	-
200 to 499 sold	8	8	-	-	-	-
500 and over sold	1	1	-	-	-	-
Value of sales ..... farms..	2 070	424	573	523	309	241
dollars..	5 931 918	2 404 175	1 679 811	947 495	487 172	413 265
Cattle sold ..... farms..	1 782	385	520	437	247	193
number..	20 234	8 216	5 720	3 345	1 798	1 155
Farms with–						
1 to 4 sold	598	79	106	182	135	96
5 to 19 sold	966	195	370	218	91	92
20 to 49 sold	185	94	31	35	20	5
50 to 99 sold	23	10	11	2	-	-
100 to 199 sold	6	3	2	-	1	-
200 to 499 sold	3	3	-	-	-	-
500 and over sold	1	1	-	-	-	-
Fattened on grain and concentrates ..... farms..	102	22	22	11	17	30
number..	2 504	1 806	279	144	110	165
Farms with–						
1 to 4 sold	46	9	11	2	10	14
5 to 19 sold	45	7	9	8	5	16
20 to 49 sold	8	5	-	1	2	-
50 to 99 sold	2	-	2	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	1	1	-	-	-	-
Calves sold ..... farms..	1 796	364	522	482	243	185
number..	29 592	10 083	9 668	6 115	2 055	1 671
Farms with–						
1 to 4 sold	272	49	32	58	62	71
5 to 19 sold	946	79	256	348	169	94
20 to 49 sold	526	196	225	73	12	20
50 to 99 sold	39	31	8	-	-	-
100 to 199 sold	13	9	1	3	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates ..... farms..	61	11	12	11	10	17
number..	607	94	104	127	77	205
Farms with–						
1 to 4 sold	31	4	8	5	5	9
5 to 19 sold	21	6	3	4	4	4
20 to 49 sold	8	1	-	2	1	4
50 to 99 sold	1	-	1	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place ..... farms..	345	76	67	68	56	78
number..	6 215	542	1 874	1 586	714	1 499
Farms with–						
1 to 9	275	67	55	52	44	57
10 to 24	33	4	7	9	7	6
25 to 99	22	4	1	2	3	12
100 to 199	5	1	1	-	1	2
200 to 499	8	-	1	5	1	1
500 to 999	2	-	2	-	-	-
1,000 and over	-	-	-	-	-	-
Used or to be used for breeding . farms..	109	16	14	25	16	38
number..	1 164	189	169	278	174	354
Other hogs and pigs ..... farms..	325	73	67	65	52	68
number..	5 051	353	1 705	1 308	540	1 145
Hogs and pigs sold ..... farms..	163	34	27	27	23	52
number..	7 408	544	2 343	1 685	852	1 984
Farms with–						
1 to 9 sold	73	21	17	7	10	18
10 to 49 sold	52	10	3	13	7	19
50 to 99 sold	18	2	3	1	1	11
100 to 199 sold	9	1	-	1	5	2
200 to 499 sold	10	-	3	5	-	2
500 to 999 sold	1	-	1	-	-	-
1,000 and over sold	-	-	-	-	-	-
Feeder pigs sold ..... farms..	46	3	6	5	12	20
number..	1 710	99	468	94	400	649
Farms with–						
1 to 9 sold	13	2	1	1	4	5
10 to 49 sold	25	-	4	4	5	12
50 to 99 sold	5	1	-	-	2	2
100 to 199 sold	1	-	-	-	1	-
200 to 499 sold	2	-	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.	122	20	18	25	18	41
number.	1 128	87	284	266	184	307
Farms with–						
1 litter	31	8	6	6	3	8
2 to 4 litters	47	7	6	11	8	15
5 to 9 litters	15	2	3	3	2	5
10 to 19 litters	11	3	1	-	-	7
20 to 49 litters	13	-	-	2	5	6
50 to 99 litters	3	-	-	3	-	-
100 to 199 litters	2	-	2	-	-	-
200 litters and over	-	-	-	-	-	-
Sheep and lambs of all ages ..... farms.	157	38	25	27	23	44
number.	6 614	2 062	1 041	660	1 535	1 316
Farms with–						
1 to 24	90	18	14	19	13	26
25 to 99	49	16	8	7	3	15
100 to 299	16	2	3	1	7	3
300 to 999	2	2	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old ..... farms.	97	25	14	12	17	29
number.	1 686	420	232	198	508	328
Ewes 1 year old or older ..... farms.	141	30	21	27	22	41
number.	4 614	1 568	767	419	975	885
Rams and wethers 1 year old or older ..... farms.	117	32	19	16	17	33
number.	314	74	42	43	52	103
Sheep and lambs sold ..... farms.	119	31	23	17	18	30
number.	4 742	1 434	862	457	1 046	943
Horses and ponies ..... farms.	735	209	162	141	98	125
number.	2 915	597	533	478	317	990
Sold ..... farms.	117	22	24	29	12	30
number.	495	60	70	154	39	172
Horses ..... farms.	535	147	110	104	76	98
number.	1 959	377	256	296	238	792
Sold ..... farms.	84	13	16	22	7	26
number.	336	31	23	116	32	134
Ponies ..... farms.	352	102	100	65	39	46
number.	956	220	277	182	79	198
Sold ..... farms	46	11	13	10	5	7
number.	159	29	47	38	7	38
Mules, burros, and donkeys ..... farms.	21	5	9	1	3	3
number.	39	8	19	2	5	5
Sold ..... farms.	6	3	1	-	-	2
number.	9	5	1	-	-	3
Any goats ..... farms.	18	4	2	5	2	5
number.	152	6	5	66	37	38
Sold ..... farms	4	1	1	-	1	1
number.	72	5	3	-	53	11
Angora goats ..... farms.	-	-	-	-	-	-
number.	-	-	-	-	-	-
Sold ..... farms.	-	-	-	-	-	-
number	-	-	-	-	-	-
Milk goats ..... farms.	9	2	2	3	1	1
number.	137	2	5	64	32	34
Sold ..... farms.	3	-	1	-	1	1
number.	67	-	3	-	53	11
Other goats ..... farms.	11	3	-	2	2	4
number.	15	4	-	2	5	4
Sold ..... farms.	1	1	-	-	-	-
number.	5	5	-	-	-	-
Hives of bees ..... farms.	14	5	4	2	-	3
number.	1 912	687	13	738	-	474
Honey sold ..... farms.	9	4	1	1	-	3
pounds.	68 384	17 510	16	32 640	-	18 218
Mink ..... farms.	4	2	1	-	-	1
number.	6 075	3 260	2 600	-	-	215
Mink and pelts sold ..... farms.	7	2	1	-	2	2
number.	5 515	2 653	1 600	-	601	661
Rabbits ..... farms.	53	12	15	12	7	7
number.	513	253	121	48	72	19
Rabbits and pelts sold ..... farms.	12	2	3	3	2	2
number.	996	221	201	37	515	22
Chinchillas ..... farms.	-	-	-	-	-	-
number	-	-	-	-	-	-
Chinchillas and pelts sold ..... farms.	-	-	-	-	-	-
number	-	-	-	-	-	-

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969–Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older ....farms..	644	312	132	82	68	50
number..	7 345 714	6 563 270	631 244	92 137	37 418	21 645
Farms with–						
1 to 99	156	12	32	51	39	22
100 to 399	38	2	6	4	9	17
400 to 1,599	40	-	3	12	17	8
1,600 to 3,199	19	2	13	4	-	-
3,200 to 9,999	190	114	60	11	2	3
10,000 to 19,999	134	119	14	-	1	-
20,000 to 49,999	50	46	4	-	-	-
50,000 to 99,999	9	9	-	-	-	-
100,000 and over	8	8	-	-	-	-
Number sold .....farms..	557	336	121	31	33	36
number..	7 469 022	6 179 587	1 083 619	116 401	46 531	42 884
Farms with–						
1 to 1,999 sold	98	8	19	19	26	26
2,000 to 3,999 sold	67	22	35	2	2	6
4,000 to 7,999 sold	108	84	13	2	5	4
8,000 to 15,999 sold	142	106	29	7	-	-
16,000 to 29,999 sold	86	62	23	1	-	-
30,000 to 59,999 sold	44	42	2	-	-	-
60,000 to 99,999 sold	6	6	-	-	-	-
100,000 and over sold	6	6	-	-	-	-
Hens and pullets of laying age excluding started pullets .....farms..	538	271	90	70	62	45
number..	5 500 232	5 224 066	223 622	30 376	14 187	7 981
Pullets not yet of laying age ....farms..	137	69	42	12	10	4
number..	1 748 171	1 259 391	401 402	61 700	20 054	5 624
Other chickens .....farms..	55	23	7	6	15	4
number..	97 311	79 813	6 220	61	3 177	8 040
Broilers and other meat-type chickens less than 3 months old sold .....farms..	551	431	91	25	3	1
number..	59 903 889	55 578 084	3 779 997	515 860	27 550	2 398
Turkeys of all ages .....farms..	5	2	1	1	1	-
number..	2 070	2 003	5	35	27	-
Sold .....farms..	8	3	1	2	2	-
number..	12 080	8 654	6	2 600	820	-
Turkey hens kept for breeding ..farms..	2	-	1	-	1	-
number..	9	-	4	-	5	-
Other turkeys .....farms..	5	2	1	1	1	-
number..	2 061	2 003	1	35	22	-
Ducks .....farms..	24	7	4	6	6	1
number..	307	38	55	29	181	4
Sold .....farms..	6	1	1	-	4	-
number..	257	1	100	-	156	-
Geese .....farms..	20	3	7	3	5	2
number..	58	13	16	6	19	4
Sold .....farms..	1	-	1	-	-	-
number..	18	-	18	-	-	-
Other poultry .....farms..	4	1	1	1	-	1
number..	155	2	50	3	-	100
Sold .....farms..	2	-	1	-	-	1
number..	150	-	50	-	-	100
Crops Harvested						
Field corn for all purposes .....farms..	599	223	221	111	24	20
acres..	20 542	13 986	4 940	1 278	226	112
Farms with–						
1 to 19 acres	268	29	102	95	22	20
20 to 49 acres	210	90	106	12	2	-
50 to 74 acres	58	43	11	4	-	-
75 to 99 acres	19	17	2	-	-	-
100 to 149 acres	26	26	-	-	-	-
150 to 199 acres	12	12	-	-	-	-
200 acres and over	6	6	-	-	-	-
Commercial fertilizer used .....farms..	481	191	181	81	15	13
acres..	17 591	12 475	3 951	918	156	91
Dry materials .....farms..	480	191	180	81	15	13
tons..	7 145	5 058	1 627	355	67	38
Liquid or gas materials .....farms..	13	9	3	-	1	-
tons..	111	109	2	-	(Z)	-
Field corn for grain .....farms..	27	12	5	5	3	2
acres..	1 124	775	198	118	28	5
bushels..	101 037	74 875	16 063	8 415	1 304	380
Irrigated .....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Field corn for silage .....farms..	567	214	210	104	21	18
acres..	19 012	13 032	4 525	1 153	195	107
tons, green weight..	312 223	221 922	69 050	16 137	3 452	1 662
Irrigated .....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed .....farms..	42	18	16	6	2	-
acres..	406	179	217	7	3	-
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.	28	8	7	3	5	5
acres.	537	181	105	15	92	144
Commercial fertilizer used . . . . . farms.	13	5	6	-	1	1
acres.	152	63	80	-	5	4
Dry materials . . . . . farms.	13	5	6	-	1	1
tons.	33	16	13	-	3	1
Liquid or gas materials . . . . farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Sorghums for grain or seed . . . . . farms.	4	1	1	1	1	-
acres.	154	100	40	9	5	-
bushels.	6 240	3 000	2 700	350	190	-
Irrigated . . . . . farms.	-	-	-	-	-	-
acres .	-	-	-	-	-	-
Sorghums for silage . . . . farms.	15	4	4	2	3	2
acres.	242	41	40	6	55	100
tons, green weight.	2 251	357	440	54	500	900
Irrigated . . . . . farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Sorghums cut for dry forage or hay . . . . . farms.	5	1	-	-	1	3
acres.	98	22	-	-	32	44
tons, dry weight.	238	110	-	-	80	48
Irrigated . . . . . farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Sorghums hogged or grazed . . . . farms.	4	2	2	-	-	-
acres.	43	18	25	-	-	-
Irrigated . . . . . farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Wheat . . . . . farms.	7	2	-	3	2	-
acres.	271	80	-	83	108	-
bushels.	8 110	1 980	-	2 650	3 480	-
Irrigated . . . . . farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used . . . . . farms	4	2	-	1	1	-
acres.	210	80	-	30	100	-
Dry materials . . . . . farms.	4	2	-	1	1	-
tons.	15	6	-	2	7	-
Liquid or gas materials . . . . . farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Winter wheat . . . . . farms.	7	2	-	3	2	-
acres.	271	80	-	83	108	-
bushels.	8 110	1 980	-	2 650	3 480	-
Irrigated . . . . . farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used . . farms.	4	2	-	1	1	-
acres.	210	80	-	30	100	-
Dry materials . . . . . farms.	4	2	-	1	1	-
tons.	15	6	-	2	7	-
Liquid or gas materials . . farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Oats for grain . . . . . farms.	715	138	245	169	99	64
acres.	24 660	8 982	8 054	3 719	1 964	1 941
bushels.	1 304 504	512 618	417 939	188 153	89 707	96 087
Irrigated . . . . . farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used . . . . . farms.	308	78	117	67	32	14
acres.	12 309	5 683	4 136	1 778	520	192
Dry materials . . . . . farms.	307	78	117	66	32	14
tons.	1 368	529	471	250	83	35
Liquid or gas materials . . . . . farms.	2	-	1	1	-	-
tons.	7	-	6	1	-	-
Barley for grain . . . . . farms.	25	7	2	10	3	3
acres.	1 042	747	28	239	16	12
bushels.	43 017	31 100	560	10 148	740	469
Irrigated . . . . . farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used . . . farms.	14	4	-	7	2	1
acres.	817	617	-	189	6	5
Dry materials . . . . . farms.	14	4	-	7	2	1
tons.	105	76	-	28	(Z)	1
Liquid or gas materials . . . . . farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Rye for grain . . . . . farms.	22	10	6	2	4	-
acres.	592	371	121	68	32	-
bushels.	10 354	5 754	1 725	2 180	695	-
Irrigated . . . . . farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used . . . . . farms.	5	1	1	1	2	-
acres.	111	30	10	56	15	-
Dry materials . . . . . farms.	5	1	1	1	2	-
tons.	17	6	1	7	3	-
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. .	1 892	345	554	523	303	167
acres. . 151368	~~151 394~~	64 192	47 068	28586 ~~28 612~~	8 671	2 851
hundredweight. 32835805	~~32 837 629~~	14 889 929	10 158 619	5752571 ~~5 754 391~~	1 636 714	397 972
Irrigated ..... farms. .	34	21	6	3	3	1
acres. .	2 663	2 396	212	42	3	10
Commercial fertilizer used[1] ..... farms. .	1 850	339	553	514	293	151
acres. . 150883	~~150 909~~	63 962	46 966	28486 ~~28 512~~	8 629	2 840
Dry materials ..... farms. .	1 838	332	553	509	293	151
tons. . 114867	~~114 919~~	46 630	36 656	22292 ~~22 344~~	7 096	2 193
Liquid or gas materials ..... farms. .	14	7	1	5	-	1
tons. .	2 057	1 917	2	128	-	10
Tobacco ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Dry materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Liquid or gas materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms. .	562	171	193	103	55	40
acres. .	16 249	6 821	4 925	1 990	1 236	1 277
tons, dry. .	38 313	18 401	11 437	4 055	2 413	2 007
Irrigated ..... farms. .	1	1	-	-	-	-
acres. .	200	200	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms. .	2 073	431	564	498	310	270
acres. .	129 653	35 036	40 831	27 007	14 453	12 326
tons, dry. .	212 923	61 645	69 605	42 659	22 681	16 333
Irrigated ..... farms. .	3	-	2	1	-	-
acres. .	35	-	8	27	-	-
Small grain hay ..... farms. .	63	16	14	15	9	9
acres. .	2 169	919	188	360	325	377
tons, dry. .	3 468	1 504	329	560	670	405
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Other hay ..... farms. .	311	103	79	51	37	41
acres. .	11 583	3 813	3 650	1 730	1 018	1 372
tons, dry. .	13 752	4 548	4 911	1 975	1 271	1 047
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Grass silage ..... farms. .	159	69	55	28	4	3
acres. .	5 936	3 405	1 915	425	131	60
tons, green. .	36 984	23 432	10 310	2 602	445	195
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Hay crops cut and fed green .... farms. .	223	81	78	41	19	4
acres. .	5 264	2 814	1 693	614	111	32
tons, green. .	24 460	13 771	7 171	2 662	601	255
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used on hay crops ..... farms. .	718	202	256	152	66	42
acres. .	40 823	18 286	13 721	5 529	2 447	840
Dry materials ..... farms. .	716	202	255	151	66	42
tons. .	7 042	3 338	2 291	784	464	165
Liquid or gas materials ..... farms. .	13	4	4	5	-	-
tons. .	42	20	16	6	-	-

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

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds						
Red clover seed . . . . . farms. .	4	1	-	1	2	-
acres	60	20	-	30	10	-
pounds. .	4 200	1 400	-	2 100	700	-
Irrigated . . . . . farms .	-	-	-	-	-	-
acres .	-	-	-	-	-	-
Alfalfa seed . . . . . farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Irrigated . . . . farms	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used on field seeds . . . . farms.	5	-	1	2	2	-
acres.	69	-	20	39	10	-
Dry materials . . . . . farms. .	5	-	1	2	2	-
tons .	7	-	(Z)	6	1	-
Liquid or gas materials . . . farms. .	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Vegetables						
Total, all vegetables . . . . farms. .	421	116	88	71	66	80
acres. .	12 711	7 183	3 132	1 110	793	493
Irrigated . . . . farms. .	41	13	10	8	6	4
acres	876	436	326	73	30	11
Commercial fertilizer used . farms .	304	83	62	46	54	59
acres.	9 524	5 587	2 339	562	620	416
Dry materials . . . . farms. .	301	83	59	46	54	59
tons .	2 896	1 389	799	238	281	189
Liquid or gas materials . . farms	6	1	5	-	-	-
tons.	15	3	12	-	-	-
Tomatoes . . . . . farms. .	121	16	16	20	35	34
acres .	74	13	14	9	22	16
Irrigated . . . . . farms. .	19	5	6	3	3	2
acres. .	21	10	6	2	2	1
Sweet corn . . . . . farms. .	219	45	32	36	53	53
acres. .	1 504	479	361	177	301	186
Irrigated . . . . . farms .	24	8	5	5	3	3
acres. .	400	293	76	18	6	7
Cucumbers and pickles . . . . . farms. .	132	17	16	23	34	42
acres. .	123	16	27	16	35	29
Irrigated . . . . . farms. .	21	4	6	6	3	2
acres. .	25	5	9	7	3	1
Watermelons . . . . . farms. .	9	1	2	1	3	2
acres. .	7	(Z)	5	(Z)	(Z)	2
Irrigated . . . . . farms. .	1	-	1	-	-	-
acres. .	5	-	5	-	-	-
Snap beans, bush and pole . . . farms.	106	17	14	14	32	29
acres .	902	703	122	14	39	24
Irrigated . . . . . farms. .	11	4	2	2	2	1
acres.	58	46	7	5	(Z)	(Z)
Berries:						
Strawberries . . . . . farms. .	105	16	11	18	29	31
acres .	147	21	28	17	40	41
pounds. .	415 400	72 935	108 235	57 376	86 161	90 693
Irrigated . . . . . farms. .	17	1	2	5	4	5
acres. .	36	1	9	6	13	7
Commercial fertilizer used on berries . . . . . farms. .	66	10	7	12	13	24
acres. .	6 047	5 392	100	115	177	263
Dry materials . . . . . farms.	65	10	7	12	12	24
tons .	343	164	24	18	99	38
Liquid or gas materials . . farms. .	3	1	-	-	1	1
tons. .	25	23	-	-	1	1
Land in orchards (see text) . . . farms. .	173	42	29	32	42	28
acres. .	6 465	4 281	831	547	439	367
Irrigated . . . . . farms. .	2	2	-	-	-	-
acres. .	17	17	-	-	-	-
Commercial fertilizer used . . . farms. .	137	39	26	24	30	18
acres. .	6 246	4 279	824	468	355	320
Dry materials . . . . farms. .	134	39	26	24	28	17
tons.	831	584	110	63	43	31
Liquid or gas materials . . farms. .	3	-	-	-	2	1
tons. .	4	-	-	-	1	3
Apples . . . . . farms. .	169	41	29	30	41	28
acres. .	6 409	4 258	827	527	436	361
Trees not of bearing age . . . number. .	73 764	58 215	5 555	3 370	2 972	3 652
Trees of bearing age . . . . number. .	231 525	160 432	27 337	20 013	15 924	7 819
pounds .	69 273 348	50 606 566	9 526 244	5 077 095	3 557 310	506 133
Peaches . . . . . farms.	14	3	2	3	3	3
acres.	12	2	2	1	2	5
Trees not of bearing age . number. .	67	12	26	16	13	-
Trees of bearing age . . . number. .	744	125	52	6	61	500
pounds. .	1 119	6	563	-	-	550
Peaches, clingstone . . . . farms. .	6	1	1	1	2	1
acres.	2	(Z)	(Z)	(Z)	1	1
Trees not of bearing age . number. .	33	12	6	12	3	-
Trees of bearing age . number.	138	-	12	-	26	100
pounds.	763	-	563	-	-	200
Peaches, freestone . . . . farms. .	10	2	1	2	2	3
acres. .	8	1	2	(Z)	1	4
Trees not of bearing age . . number. .	34	-	20	4	10	-
Trees of bearing age . . . . number. .	606	125	40	6	35	400
pounds	356	6	-	-	-	350

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. .	17	5	2	3	6	1
acres. .	36	13	2	18	2	1
Trees not of bearing age . . number. .	200	27	6	160	7	-
Trees of bearing age ..... number. .	1 858	630	63	1 061	84	20
pounds. .	146 583	27 500	9 793	103 000	4 940	1 350
Pears, Bartlett ..... farms. .	11	2	1	1	6	1
acres. .	17	1	(Z)	13	2	1
Trees not of bearing age . . number. .	21	12	6	-	3	-
Trees of bearing age ..... number. .	915	50	12	750	83	20
pounds. .	108 383	1 500	793	100 000	4 740	1 350
Pears, other than Bartlett ..... farms. .	8	4	1	2	1	-
acres. .	19	12	2	5	(Z)	-
Trees not of bearing age . . number. .	179	15	-	160	4	-
Trees of bearing age ..... number. .	943	580	51	311	1	-
pounds. .	38 200	26 000	9 000	3 000	200	-
Cherries ..... farms. .	8	3	1	2	1	1
acres. .	4	4	(Z)	(Z)	(Z)	(Z)
Trees not of bearing age . . number. .	84	72	1	8	3	-
Trees of bearing age ..... number. .	334	322	3	-	3	6
pounds. .	7 135	7 000	75	-	-	60
Cherries, tart ..... farms. .	7	3	-	2	1	1
acres. .	4	4	-	(Z)	(Z)	(Z)
Trees not of bearing age . . number. .	79	72	-	4	3	-
Trees of bearing age ..... number. .	331	322	-	-	3	6
pounds. .	7 060	7 000	-	-	-	60
Cherries, sweet ..... farms. .	3	-	1	2	-	-
acres. .	(Z)	-	(Z)	(Z)	-	-
Trees not of bearing age . . number. .	5	-	1	4	-	-
Trees of bearing age ..... number. .	3	-	3	-	-	-
pounds. .	75	-	75	-	-	-
Plums ..... farms. .	10	2	-	3	4	1
acres. .	6	4	-	(Z)	1	1
Trees not of bearing age ..... number. .	21	12	-	7	2	-
Trees of bearing age ..... number. .	334	280	-	6	36	12
pounds, fresh. .	5 185	4 000	-	25	800	360
Prunes ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Trees not of bearing age ..... number. .	-	-	-	-	-	-
Trees of bearing age ..... number. .	-	-	-	-	-	-
pounds, fresh. .	-	-	-	-	-	-
Grapes, total ..... farms. .	3	-	-	-	3	-
acres. .	(Z)	-	-	-	(Z)	-
Vines not of bearing age ..... number. .	42	-	-	-	42	-
Vines of bearing age ..... number. .	92	-	-	-	92	-
pounds. .	60	-	-	-	60	-

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. .	5 103	23	-	-	1 714	94
percent. .	100.0	.5	-	-	33.6	1.8
Land in farms . . . . . acres. .	1 370 642	9 729	-	-	499 541	15 947
Average size of farm . . . . . acres	268.5	423.0	-	-	291.4	169.6
Value of land and buildings . . . . . dollars. .	222 525 303	1 062 706	-	-	70 959 928	4 418 617
Average per farm . . . . . dollars.	43 606	46 204	-	-	41 400	47 006
Average per acre . . . . . dollars. .	162.35	109.23	-	-	142.05	277.08
Number of farms by value of farm:						
$1 to $9,999	452	1	-	-	168	10
$10,000 to $19,999	957	4	-	-	347	16
$20,000 to $39,999	1 799	14	-	-	592	33
$40,000 to $69,999	1 181	1	-	-	376	17
$70,000 to $99,999	345	1	-	-	114	7
$100,000 to $149,999	205	-	-	-	67	7
$150,000 to $199,999	76	-	-	-	26	1
$200,000 to $499,999	70	2	-	-	22	3
$500,000 and over	18	-	-	-	2	-
Owned and rented lands by farm operator:						
Land owned . . . . . farms. .	4 907	22	-	-	1 578	94
acres.	1 244 521	9 220	-	-	456 795	13 516
Land rented or leased from others . . . . . farms.	1 608	9	-	-	619	40
acres. .	140 148	1 099	-	-	47 834	2 581
Land rented or leased to others . farms. .	251	3	-	-	107	4
acres. .	14 027	590	-	-	5 088	150
Land in Farms According to Use						
Total cropland . . . . . farms. .	4 640	23	-	-	1 713	94
acres. .	603 187	2 595	-	-	272 461	6 269
Harvested cropland . . . . . farms. .	4 326	23	-	-	1 712	94
acres. .	413 264	2 034	-	-	201 085	4 122
Number of farms by acres harvested						
1 to 49 acres	1 472	6	-	-	374	70
50 to 99 acres	1 354	8	-	-	610	15
100 to 199 acres	1 070	7	-	-	507	7
200 to 499 acres	390	2	-	-	192	2
500 to 999 acres	35	-	-	-	26	-
1,000 acres and over	5	-	-	-	3	-
1,000 to 1,999 acres	1	-	-	-	1	-
2,000 acres and over	4	-	-	-	2	-
Cropland used only for pasture or grazing . . . . . farms. .	2 157	4	-	-	363	25
acres. .	85 608	40	-	-	9 154	512
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms. .	718	2	-	-	568	12
acres. .	30 417	198	-	-	25 872	319
Cropland on which all crops failed . . . . . farms. .	168	1	-	-	107	5
acres. .	3 959	15	-	-	2 725	66
Cropland in cultivated summer fallow . . . . . farms. .	422	5	-	-	248	11
acres. .	15 789	162	-	-	10 696	258
Cropland idle . . . . . farms. .	1 217	2	-	-	587	27
acres. .	54 150	146	-	-	22 929	992
Total woodland . . . . . farms. .	3 974	15	-	-	1 328	76
acres.	651 866	6 547	-	-	190 079	8 599
Woodland pastured . . . . . farms. .	1 370	7	-	-	335	18
acres.	135 030	5 893	-	-	31 787	1 171
Woodland not pastured . . . . . farms. .	3 250	9	-	-	1 078	63
acres. .	516 836	654	-	-	158 292	7 428
Pastureland and rangeland (other than cropland and woodland pasture) . farms. .	938	6	-	-	272	9
acres. .	41 011	130	-	-	9 963	210
Improved pastureland and rangeland . . . . . farms.	431	1	-	-	76	1
acres. .	15 727	10	-	-	2 727	20
Pastureland and rangeland not improved . . . . . farms. .	632	6	-	-	209	8
acres. .	25 284	120	-	-	7 236	190
All other land (see text) . . . . . farms. .	3 017	15	-	-	1 046	63
acres. .	74 578	457	-	-	27 038	869
Total pastureland (all types) . . . . . farms. .	3 067	10	-	-	774	41
acres. .	261 649	6 063	-	-	50 904	1 893
Irrigated land . . . . . farms. .	98	-	-	-	23	27
acres. .	5 353	-	-	-	2 932	613
Cropland harvested . . . . . farms.	97	-	-	-	23	27
acres. .	5 348	-	-	-	2 932	613
Artificial drainage . . . . . farms. .	809	8	-	-	395	14
acres. .	32 612	1 369	-	-	16 444	264
Conservation practices:						
Grain or row crops farmed on the contour . . . . . farms. .	290	3	-	-	256	5
acres. .	20 928	115	-	-	19 988	115
Stripcropping systems to control erosion . . . . . farms. .	144	-	-	-	127	1
acres. .	8 961	-	-	-	8 388	75
Cropland and pastureland having terraces . . . . . farms. .	41	-	-	-	35	1
acres. .	2 086	-	-	-	1 995	20

Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Farms and Land in Farms							
Class 1-5 farms ..... number..	270	999	1 376	227	-	188	212
percent..	5.3	19.6	27.0	4.4	-	3.7	4.2
Land in farms ..... acres..	108 482	107 939	449 453	62 448	-	63 447	53 656
Average size of farm ..... acres..	401.7	108.0	326.6	275.1	-	337.4	253.0
Value of land and buildings .....dollars..	17 078 120	43 433 286	63 127 444	6 954 278	-	8 574 635	6 916 289
Average per farm .....dollars..	63 252	43 476	45 877	30 635	-	45 609	32 624
Average per acre .....dollars..	157.42	402.38	140.45	111.36	-	135.14	128.90
Number of farms by value of farm:							
$1 to $9,999	28	79	95	26	-	17	28
$10,000 to $19,999	56	177	209	53	-	43	52
$20,000 to $39,999	85	330	519	90	-	74	62
$40,000 to $69,999	46	277	344	40	-	29	51
$70,000 to $99,999	14	72	107	12	-	6	12
$100,000 to $149,999	23	34	55	5	-	9	5
$150,000 to $199,999	2	17	23	-	-	5	2
$200,000 to $499,999	11	9	18	1	-	4	-
$500,000 and over	5	4	6	-	-	1	-
Owned and rented lands by farm operator:							
Land owned .....farms..	264	985	1 349	224	-	183	208
acres..	100 577	106 240	389 834	59 491	-	56 741	52 107
Land rented or leased from others .....farms..	48	70	693	43	-	58	28
acres..	8 997	4 192	61 841	3 617	-	7 431	2 556
Land rented or leased to others .farms..	4	58	35	9	-	13	18
acres..	1 092	2 493	2 222	660	-	725	1 007
Land in Farms According to Use							
Total cropland .....farms..	269	587	1 356	218	-	186	194
acres..	39 183	28 967	198 438	21 364	-	24 425	9 485
Harvested cropland .....farms..	268	368	1 324	183	-	183	171
acres..	22 180	14 059	137 207	10 479	-	18 050	4 048
Number of farms by acres harvested:							
1 to 49 acres	166	287	294	93	-	42	140
50 to 99 acres	57	55	463	61	-	63	22
100 to 199 acres	26	17	408	26	-	64	8
200 to 499 acres	14	8	156	3	-	12	1
500 to 999 acres	3	1	3	-	-	2	-
1,000 acres and over	2	-	-	-	-	-	-
1,000 to 1,999 acres	-	-	-	-	-	-	-
2,000 acres and over	2	-	-	-	-	-	-
Cropland used only for pasture or grazing .....farms..	55	264	1 109	171	-	95	71
acres..	2 120	6 481	51 890	8 690	-	3 566	3 155
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms..	11	28	57	15	-	16	9
acres..	689	531	1 792	458	-	360	198
Cropland on which all crops failed .....farms..	4	10	28	2	-	6	5
acres..	214	250	427	15	-	96	151
Cropland in cultivated summer fallow .....farms..	22	19	85	8	-	12	12
acres..	876	413	1 772	869	-	194	549
Cropland idle .....farms..	104	200	160	36	-	53	48
acres..	13 104	7 233	5 350	853	-	2 159	1 384
Total woodland .....farms..	215	598	1 260	185	-	159	138
acres..	59 861	58 685	219 789	36 065	-	33 848	38 393
Woodland pastured .....farms..	66	175	559	108	-	64	38
acres..	17 061	12 296	45 541	11 288	-	6 298	3 695
Woodland not pastured .....farms..	166	477	1 066	142	-	130	119
acres..	42 800	46 389	174 248	24 777	-	27 550	34 698
Pastureland and rangeland (other than cropland and woodland pasture) ..farms..	31	143	355	52	-	37	33
acres..	2 338	4 377	16 975	2 945	-	1 884	2 189
Improved pastureland and rangeland .....farms..	19	50	219	27	-	21	17
acres..	1 412	918	8 234	1 039	-	624	743
Pastureland and rangeland not improved .....farms..	14	105	207	34	-	26	23
acres..	926	3 459	8 741	1 906	-	1 260	1 446
All other land (see text) .....farms..	148	723	715	115	-	80	112
acres..	7 100	15 910	14 251	2 074	-	3 290	3 589
Total pastureland (all types) .....farms..	105	435	1 262	206	-	134	100
acres..	21 519	23 154	114 406	22 923	-	11 748	9 039
Irrigated land .....farms..	12	7	3	1	-	2	23
acres..	1 293	92	240	4	-	88	91
Cropland harvested .....farms..	12	7	3	1	-	2	22
acres..	1 291	91	240	4	-	88	89
Artificial drainage .....farms..	53	45	241	11	-	24	18
acres..	1 161	750	11 204	194	-	852	374
Conservation practices:							
Grain or row crops farmed on the contour .....farms..	-	5	16	-	-	2	3
acres..	-	183	423	-	-	77	27
Stripcropping systems to control erosion .....farms..	-	1	11	1	-	3	-
acres..	-	100	264	9	-	125	-
Cropland and pastureland having terraces .....farms..	-	-	5	-	-	-	-
acres..	-	-	71	-	-	-	-

Class 1-5 Farms

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

Color and Tenure of Farm Operators	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
All farm operators	5 103	23	-	-	1 714	94
Full owners	3 503	14	-	-	1 098	54
Part owners	1 401	8	-	-	480	40
Tenants	199	1	-	-	136	-
White farm operators	5 099	23	-	-	1 712	94
Full owners	3 499	14	-	-	1 096	54
Part owners	1 401	8	-	-	480	40
Tenants	199	1	-	-	136	-
Negro farm operators	3	-	-	-	1	-
Full owners	3	-	-	-	1	-
Part owners	-	-	-	-	-	-
Tenants	-	-	-	-	-	-
Farms by Type of Organization						
Individual or family—farms	4 558	22	-	-	1 514	78
acres	1 116 463	9 579	-	-	389 356	12 510
Partnership—farms	405	1	-	-	157	13
acres	146 289	150	-	-	60 214	2 407
Corporation, including family owned—farms	121	-	-	-	35	2
acres	103 114	-	-	-	47 503	945
10 or fewer shareholders—farms	117	-	-	-	33	2
acres	95 842	-	-	-	40 246	945
More than 10 shareholders—farms	4	-	-	-	2	-
acres	7 272	-	-	-	7 257	-
Other—farms	19	-	-	-	8	1
acres	4 776	-	-	-	2 468	85
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	67	-	-	-	38	2
25 to 34 years	549	3	-	-	263	5
35 to 44 years	1 104	6	-	-	394	20
45 to 54 years	1 447	6	-	-	434	30
55 to 64 years	1 261	8	-	-	403	24
65 years and over	675	-	-	-	182	13
Average age	50.1	48.4	-	-	48.1	50.5
Farm operators by place of residence:						
On farm operated	4 260	10	-	-	1 376	86
Not on farm operated	455	4	-	-	246	5
Farm operators reporting days of work off farm	2 087	11	-	-	781	53
1 to 49 days	618	4	-	-	272	16
50 to 99 days	278	2	-	-	136	11
100 to 199 days	413	1	-	-	177	12
200 days and over	778	4	-	-	196	14
Farms by Size						
1 to 9 acres	225	-	-	-	-	3
10 to 49 acres	414	2	-	-	76	12
50 to 69 acres	246	-	-	-	61	12
70 to 99 acres	337	-	-	-	126	8
100 to 139 acres	614	4	-	-	234	15
140 to 179 acres	580	7	-	-	252	13
180 to 219 acres	490	1	-	-	189	7
220 to 259 acres	379	4	-	-	155	4
260 to 499 acres	1 181	2	-	-	396	15
500 to 999 acres	500	1	-	-	173	5
1,000 to 1,999 acres	114	-	-	-	46	-
2,000 acres and over	23	2	-	-	6	-
Farms by Economic Class						
Class 1a—Sales of $100,000 and over	371	-	-	-	62	1
Class 1b— " $40,000 to $99,999	987	-	-	-	245	5
Class 2— " $20,000 to $39,999	1 263	-	-	-	524	14
Class 3— " $10,000 to $19,999	1 092	1	-	-	492	14
Class 4— " $5,000 to $9,999	720	7	-	-	260	28
Class 5— " $2,500 to $4,999	670	15	-	-	131	32
Farms by Type (see text)						
Cash grain farms	23	23	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field crop farms	1 714	-	-	-	1 714	-
Vegetable farms	94	-	-	-	-	94
Fruit and nut farms	270	-	-	-	-	-
Poultry farms	999	-	-	-	-	-
Dairy farms	1 376	-	-	-	-	-
Livestock farms other than poultry and dairy farms	227	-	-	-	-	-
Livestock ranches	-	-	-	-	-	-
General farms	188	-	-	-	-	-
Miscellaneous farms	212	-	-	-	-	-

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	270	999	1 376	227	-	188	212
Full owners	222	929	687	184	-	131	184
Part owners	42	54	661	40	-	52	24
Tenants	6	16	28	3	-	5	4
White farm operators	270	997	1 376	227	-	188	212
Full owners	222	927	687	184	-	131	184
Part owners	42	54	661	40	-	52	24
Tenants	6	16	28	3	-	5	4
Negro farm operators	-	2	-	-	-	-	-
Full owners	-	2	-	-	-	-	-
Part owners	-	-	-	-	-	-	-
Tenants	-	-	-	-	-	-	-
Farms by Type of Organization							
Individual or family ..... farms. .	211	949	1 221	210	-	172	181
acres. .	63 033	97 500	386 256	55 324	-	57 841	45 064
Partnership ..... farms. .	31	25	138	16	-	13	11
acres. .	9 870	2 814	53 972	5 579	-	4 505	6 778
Corporation, including family owned ..... farms. .	27	22	12	1	-	3	19
acres. .	35 139	6 955	8 114	1 545	-	1 101	1 812
10 or fewer shareholders ..... farms. .	27	20	12	1	-	3	19
acres. .	35 139	6 940	8 114	1 545	-	1 101	1 812
More than 10 shareholders ..... farms. .	-	2	-	-	-	-	-
acres. .	-	15	-	-	-	-	-
Other ..... farms. .	1	3	5	-	-	-	1
acres. .	440	670	1 111	-	-	-	2
Farm Operator Characteristics							
Farm operators by age groups:							
Under 25 years	1	7	13	1	-	5	-
25 to 34 years	14	109	124	16	-	8	7
35 to 44 years	44	266	253	39	-	40	42
45 to 54 years	60	277	452	59	-	59	70
55 to 64 years	75	248	342	67	-	46	48
65 years and over	76	92	192	45	-	30	45
Average age	55.6	48.8	51.2	53.3	-	51.8	53.8
Farm operators by place of residence:							
On farm operated	173	824	1 276	192	-	157	166
Not on farm operated	73	35	33	19	-	13	27
Farm operators reporting days of work off farm	138	394	371	120	-	120	99
1 to 49 days	20	80	174	19	-	16	17
50 to 99 days	6	44	40	13	-	13	13
100 to 199 days	33	65	62	22	-	27	14
200 days and over	79	205	95	66	-	64	55
Farms by Size							
1 to 9 acres	2	166	4	4	-	-	46
10 to 49 acres	21	248	14	15	-	1	25
50 to 69 acres	10	108	26	14	-	4	11
70 to 99 acres	15	100	43	12	-	8	25
100 to 139 acres	38	121	133	37	-	17	15
140 to 179 acres	35	77	140	24	-	19	13
180 to 219 acres	19	58	155	29	-	21	11
220 to 259 acres	17	28	118	23	-	21	9
260 to 499 acres	65	71	504	46	-	58	24
500 to 999 acres	28	17	206	13	-	35	22
1,000 to 1,999 acres	11	5	32	8	-	4	8
2,000 acres and over	9	-	1	2	-	-	3
Farms by Economic Class							
Class 1a–Sales of $100,000 and over	20	260	24	-	-	1	3
Class 1b– " $40,000 to $99,999	22	452	241	2	-	5	15
Class 2– " $20,000 to $39,999	25	193	467	19	-	5	16
Class 3– " $10,000 to $19,999	41	47	422	26	-	14	35
Class 4– " $5,000 to $9,999	69	27	180	47	-	56	46
Class 5– " $2,500 to $4,999	93	20	42	133	-	107	97
Farms by Type (see text)							
Cash-grain farms	-	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-	-
Fruit and nut farms	270	-	-	-	-	-	-
Poultry farms	-	999	-	-	-	-	-
Dairy farms	-	-	1 376	-	-	-	-
Livestock farms other than poultry and dairy farms	-	-	-	227	-	-	-
Livestock ranches	-	-	-	-	-	-	-
General farms	-	-	-	-	-	188	-
Miscellaneous farms	-	-	-	-	-	-	212

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.	5 103	23	-	-	1 714	94
	dollars.	195 154 388	101 460	-	-	50 000 452	1 317 958
Farms by value of agricultural products sold:							
Under $2,500 (see text)		122	3	-	-	22	2
$2,500 to $4,999		548	12	-	-	109	30
$5,000 to $7,499		406	7	-	-	145	14
$7,500 to $9,999		314	-	-	-	115	14
$10,000 to $14,999		577	-	-	-	230	9
$15,000 to $19,999		515	1	-	-	262	5
$20,000 to $29,999		769	-	-	-	330	12
$30,000 to $39,999		494	-	-	-	194	2
$40,000 to $59,999		497	-	-	-	152	2
$60,000 to $79,999		297	-	-	-	64	1
$80,000 and over		564	-	-	-	91	3
Grains sold	farms.	610	23	-	-	528	2
	dollars.	981 301	95 208	-	-	717 624	14 632
Number of farms by value of grains sold:							
$1 to $2,499		519	7	-	-	465	1
$2,500 to $4,999		57	9	-	-	42	-
$5,000 to $9,999		23	6	-	-	14	-
$10,000 to $19,999		9	1	-	-	7	1
$20,000 to $39,999		1	-	-	-	-	-
$40,000 and over		1	-	-	-	-	-
Tobacco sold	farms.	-	-	-	-	-	-
	dollars.	-	-	-	-	-	-
Number of farms by value of tobacco sold:							
$1 to $2,499		-	-	-	-	-	-
$2,500 to $4,999		-	-	-	-	-	-
$5,000 to $9,999		-	-	-	-	-	-
$10,000 to $19,999		-	-	-	-	-	-
$20,000 to $39,999		-	-	-	-	-	-
$40,000 and over		-	-	-	-	-	-
Cotton and cottonseed sold	farms.	-	-	-	-	-	-
	dollars.	-	-	-	-	-	-
Number of farms by value of cotton etc. sold:							
$1 to $2,499		-	-	-	-	-	-
$2,500 to $4,999		-	-	-	-	-	-
$5,000 to $9,999		-	-	-	-	-	-
$10,000 to $19,999		-	-	-	-	-	-
$20,000 to $39,999		-	-	-	-	-	-
$40,000 and over		-	-	-	-	-	-
Field seeds, hay, forage, and silage sold	farms.	819	2	-	-	145	14
	dollars.	1 704 456	1 234	-	-	148 804	16 017
Number of farms by value of field seeds etc. sold:							
$1 to $2,499		627	2	-	-	134	13
$2,500 to $4,999		107	-	-	-	7	-
$5,000 to $9,999		70	-	-	-	4	1
$10,000 to $19,999		10	-	-	-	-	-
$20,000 to $39,999		4	-	-	-	-	-
$40,000 and over		1	-	-	-	-	-
Other field crops sold	farms.	1 876	1	-	-	1 714	31
	dollars.	47 832 443	2 973	-	-	47 019 877	107 018
Number of farms by value of other field crops sold:							
$1 to $2,499		139	-	-	-	32	27
$2,500 to $4,999		134	1	-	-	121	-
$5,000 to $9,999		276	-	-	-	260	-
$10,000 to $19,999		527	-	-	-	512	2
$20,000 to $39,999		514	-	-	-	505	2
$40,000 and over		286	-	-	-	284	-
Vegetables, sweet corn, and melons sold	farms.	416	-	-	-	148	94
	dollars.	2 331 978	-	-	-	917 067	1 058 268
Number of farms by value of vegetables etc. sold:							
$1 to $2,499		203	-	-	-	53	9
$2,500 to $4,999		75	-	-	-	33	27
$5,000 to $9,999		75	-	-	-	33	30
$10,000 to $19,999		39	-	-	-	22	13
$20,000 to $39,999		19	-	-	-	6	11
$40,000 and over		5	-	-	-	1	4
Fruits, nuts, and berries sold	farms.	427	-	-	-	7	27
	dollars.	7 675 426	-	-	-	5 189	34 838
Number of farms by value of fruits etc. sold.							
$1 to $2,499		168	-	-	-	7	25
$2,500 to $4,999		84	-	-	-	-	1
$5,000 to $9,999		62	-	-	-	-	-
$10,000 to $19,999		41	-	-	-	-	1
$20,000 to $39,999		29	-	-	-	-	-
$40,000 and over		43	-	-	-	-	-

Class 1-5 Farms

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

Value of Products Sold	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Market value of all agricultural products sold ..... farms..	270	999	1 376	227	-	188	212
dollars..	7 609 302	91 517 845	38 678 913	1 789 951	-	1 428 684	2 709 823
Farms by value of agricultural products sold:							
Under $2,500 (see text).....	24	-	-	13	-	19	39
$2,500 to $4,999	69	20	42	120	-	88	58
$5,000 to $7,499	40	21	76	32	-	41	30
$7,500 to $9,999	29	6	104	15	-	15	16
$10,000 to $14,999	26	26	232	17	-	12	25
$15,000 to $19,999	15	21	190	9	-	2	10
$20,000 to $29,999	18	103	278	14	-	4	10
$30,000 to $39,999	7	90	189	5	-	1	6
$40,000 to $59,999	10	170	151	-	-	3	9
$60,000 to $79,999	7	157	62	1	-	1	4
$80,000 and over	25	385	52	1	-	2	5
Grains sold ..... farms..	4	6	23	6	-	16	2
dollars..	1 254	8 228	24 985	2 831	-	114 404	2 135
Number of farms by value of grains sold:							
$1 to $2,499	4	4	21	6	-	9	2
$2,500 to $4,999	-	2	1	-	-	3	-
$5,000 to $9,999	-	-	1	-	-	2	-
$10,000 to $19,999	-	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	1	-
$40,000 and over	-	-	-	-	-	1	-
Tobacco sold ..... farms..	-	-	-	-	-	-	-
dollars..	-	-	-	-	-	-	-
Number of farms by value of tobacco sold:							
$1 to $2,499	-	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-	-
Cotton and cottonseed sold..... farms..	-	-	-	-	-	-	-
dollars..	-	-	-	-	-	-	-
Number of farms by value of cotton etc. sold:							
$1 to $2,499	-	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold ..... farms..	26	156	181	91	-	161	43
dollars..	29 248	221 485	606 329	138 195	-	495 531	47 613
Number of farms by value of field seeds etc. sold:							
$1 to $2,499	24	136	126	77	-	75	40
$2,500 to $4,999	2	14	20	9	-	53	2
$5,000 to $9,999	-	5	23	4	-	32	1
$10,000 to $19,999	-	-	8	1	-	1	-
$20,000 to $39,999	-	1	3	-	-	-	-
$40,000 and over	-	-	1	-	-	-	-
Other field crops sold ..... farms..	12	12	55	3	-	41	7
dollars..	27 430	108 159	316 005	503	-	224 487	25 991
Number of farms by value of other field crops sold:							
$1 to $2,499	11	9	23	3	-	28	6
$2,500 to $4,999	-	-	7	-	-	5	-
$5,000 to $9,999	-	-	15	-	-	1	-
$10,000 to $19,999	1	1	7	-	-	4	-
$20,000 to $39,999	-	1	3	-	-	2	1
$40,000 and over	-	1	-	-	-	1	-
Vegetables, sweet corn, and melons sold ..... farms..	20	38	57	7	-	36	16
dollars..	63 861	86 750	66 504	3 741	-	103 243	32 544
Number of farms by value of vegetables etc. sold:							
$1 to $2,499	15	29	48	7	-	30	12
$2,500 to $4,999	2	3	5	-	-	2	3
$5,000 to $9,999	2	4	4	-	-	2	-
$10,000 to $19,999	-	2	-	-	-	1	1
$20,000 to $39,999	1	-	-	-	-	1	-
$40,000 and over	-	-	-	-	-	-	-
Fruits, nuts, and berries sold ..... farms..	270	38	34	3	-	22	26
dollars..	7 154 179	330 496	83 497	5 011	-	27 589	34 627
Number of farms by value of fruits etc. sold:							
$1 to $2,499	38	27	27	2	-	18	24
$2,500 to $4,999	69	5	3	1	-	4	1
$5,000 to $9,999	61	-	-	-	-	-	1
$10,000 to $19,999	36	-	4	-	-	-	-
$20,000 to $39,999	27	2	-	-	-	-	-
$40,000 and over	39	4	-	-	-	-	-

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. .	1 101	-	-	-	17	-
dollars. .	90 107 127	-	-	-	66 368	-
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	81	-	-	-	14	-
$2,500 to $4,999	32	-	-	-	1	-
$5,000 to $9,999	23	-	-	-	-	-
$10,000 to $19,999	55	-	-	-	1	-
$20,000 to $39,999	201	-	-	-	-	-
$40,000 and over	709	-	-	-	1	-
Dairy products sold . . . . . farms. .	1 510	-	-	-	36	4
dollars. .	34 636 303	-	-	-	270 329	16 658
Number of farms by value of dairy products sold:						
$1 to $2,499	73	-	-	-	16	3
$2,500 to $4,999	78	-	-	-	2	-
$5,000 to $9,999	254	-	-	-	7	-
$10,000 to $19,999	432	-	-	-	7	1
$20,000 to $39,999	474	-	-	-	4	-
$40,000 and over	199	-	-	-	-	-
Dairy cattle and calves sold . . . . . farms. .	1 503	1	-	-	45	6
dollars. .	3 747 802	525	-	-	42 106	7 345
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	1 032	1	-	-	42	6
$2,500 to $4,999	307	-	-	-	3	-
$5,000 to $9,999	121	-	-	-	-	-
$10,000 to $19,999	36	-	-	-	-	-
$20,000 to $39,999	5	-	-	-	-	-
$40,000 and over	2	-	-	-	-	-
Other cattle and calves sold . . . . . farms. .	761	2	-	-	131	6
dollars. .	2 184 116	585	-	-	588 719	12 041
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	557	2	-	-	114	4
$2,500 to $4,999	125	-	-	-	14	2
$5,000 to $9,999	50	-	-	-	1	-
$10,000 to $19,999	18	-	-	-	1	-
$20,000 to $39,999	9	-	-	-	-	-
$40,000 and over	2	-	-	-	1	-
Hogs, sheep, and goats sold . . . . . farms. .	301	2	-	-	26	3
dollars. .	371 592	750	-	-	8 166	515
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	268	2	-	-	26	3
$2,500 to $4,999	18	-	-	-	-	-
$5,000 to $9,999	6	-	-	-	-	-
$10,000 to $19,999	5	-	-	-	-	-
$20,000 to $39,999	4	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other livestock and livestock products sold . . . . . farms.	154	-	-	-	20	1
dollars. .	305 612	-	-	-	47 976	102
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	129	-	-	-	18	1
$2,500 to $4,999	8	-	-	-	-	-
$5,000 to $9,999	7	-	-	-	1	-
$10,000 to $19,999	6	-	-	-	-	-
$20,000 to $39,999	4	-	-	-	1	-
$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold . . . . . farms. .	115	-	-	-	1	14
dollars. .	1 893 837	-	-	-	1 200	44 358
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	30	-	-	-	1	8
$2,500 to $4,999	24	-	-	-	-	3
$5,000 to $9,999	14	-	-	-	-	1
$10,000 to $19,999	19	-	-	-	-	2
$20,000 to $39,999	14	-	-	-	-	-
$40,000 and over	14	-	-	-	-	-
Forest products sold . . . . . farms. .	780	1	-	-	157	8
dollars. .	1 382 395	185	-	-	167 027	6 166
Number of farms by value of forest products sold:						
$1 to $2,499	654	1	-	-	145	8
$2,500 to $4,999	74	-	-	-	10	-
$5,000 to $9,999	34	-	-	-	-	-
$10,000 to $19,999	9	-	-	-	1	-
$20,000 to $39,999	6	-	-	-	1	-
$40,000 and over	3	-	-	-	-	-

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	999	51	14	-	11	4
dollars. .	55 937	89 557 027	359 804	17 449	-	48 389	2 153
Number of farms by value of poultry and poultry products sold:							
$1 to $2,499	4	2	35	12	-	10	4
$2,500 to $4,999	-	26	3	2	-	-	-
$5,000 to $9,999	-	21	2	-	-	-	-
$10,000 to $19,999	-	51	3	-	-	-	-
$20,000 to $39,999	-	195	6	-	-	-	-
$40,000 and over	1	704	2	-	-	1	-
Dairy products sold . . . . . farms. .	4	37	1 376	28	-	21	4
dollars. .	77 363	692 729	33 360 763	80 345	-	124 944	13 172
Number of farms by value of dairy products sold:							
$1 to $2,499	3	9	9	19	-	11	3
$2,500 to $4,999	-	-	70	3	-	3	-
$5,000 to $9,999	-	4	236	5	-	2	-
$10,000 to $19,999	-	13	405	1	-	4	1
$20,000 to $39,999	-	5	464	-	-	1	-
$40,000 and over	1	6	192	-	-	-	-
Dairy cattle and calves sold . . . . . farms. .	4	46	1 296	63	-	33	9
dollars. .	22 854	79 490	3 161 257	371 996	-	55 692	6 537
Number of farms by value of dairy cattle and calves sold:							
$1 to $2,499	3	36	892	17	-	26	9
$2,500 to $4,999	-	7	265	27	-	5	-
$5,000 to $9,999	-	3	104	12	-	2	-
$10,000 to $19,999	-	-	31	5	-	-	-
$20,000 to $39,999	1	-	3	1	-	-	-
$40,000 and over	-	-	1	1	-	-	-
Other cattle and calves sold . . . . . farms. .	10	130	221	162	-	68	31
dollars. .	12 200	193 831	348 682	877 991	-	104 020	46 047
Number of farms by value of other cattle and calves sold:							
$1 to $2,499	8	114	182	51	-	54	28
$2,500 to $4,999	2	7	22	67	-	10	1
$5,000 to $9,999	-	8	13	23	-	4	1
$10,000 to $19,999	-	-	3	13	-	-	1
$20,000 to $39,999	-	1	1	7	-	-	-
$40,000 and over	-	-	-	1	-	-	-
Hogs, sheep, and goats sold . . . . . farms. .	6	69	82	68	-	28	17
dollars. .	2 895	47 140	32 779	257 087	-	16 722	5 538
Number of farms by value of hogs, sheep, and goats sold:							
$1 to $2,499	6	65	80	41	-	28	17
$2,500 to $4,999	-	2	2	14	-	-	-
$5,000 to $9,999	-	2	-	4	-	-	-
$10,000 to $19,999	-	-	-	5	-	-	-
$20,000 to $39,999	-	-	-	4	-	-	-
$40,000 and over	-	-	-	-	-	-	-
Other livestock and livestock products sold . . . . . farms. .	5	22	45	16	-	5	40
dollars. .	1 524	47 109	18 218	6 872	-	1 473	182 338
Number of farms by value of other livestock and livestock products sold:							
$1 to $2,499	5	21	44	16	-	5	19
$2,500 to $4,999	-	-	-	-	-	-	8
$5,000 to $9,999	-	-	1	-	-	-	5
$10,000 to $19,999	-	-	-	-	-	-	6
$20,000 to $39,999	-	1	-	-	-	-	2
$40,000 and over	-	-	-	-	-	-	-
Nursery and greenhouse products sold . . . . . farms. .	2	5	2	-	-	5	86
dollars. .	2 000	35 604	1 472	-	-	7 030	1 802 173
Number of farms by value of nursery and greenhouse products sold:							
$1 to $2,499	2	4	2	-	-	5	8
$2,500 to $4,999	-	-	-	-	-	-	21
$5,000 to $9,999	-	-	-	-	-	-	13
$10,000 to $19,999	-	-	-	-	-	-	17
$20,000 to $39,999	-	1	-	-	-	-	13
$40,000 and over	-	-	-	-	-	-	14
Forest products sold . . . . . farms. .	58	78	276	46	-	79	77
dollars. .	158 557	109 797	298 618	27 930	-	105 160	508 955
Number of farms by value of forest products sold:							
$1 to $2,499	49	71	246	46	-	69	19
$2,500 to $4,999	3	5	22	-	-	6	28
$5,000 to $9,999	3	-	7	-	-	4	20
$10,000 to $19,999	-	-	1	-	-	-	7
$20,000 to $39,999	2	2	-	-	-	-	1
$40,000 and over	1	-	-	-	-	-	2

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	562	1	-	-	216	12
dollars	1 545 300	400	-	-	581 912	26 598
Number of farms with income of–						
$1 to $249	165	-	-	-	41	3
$250 to $499	88	1	-	-	33	-
$500 to $999	76	-	-	-	35	1
$1,000 to $4,999	137	-	-	-	79	7
$5,000 to $9,999	46	-	-	-	18	1
$10,000 and over	50	-	-	-	10	-
Recreational services ... farms	40	-	-	-	7	-
dollars	73 665	-	-	-	1 956	-
Number of farms with income of–						
$1 to $249	13	-	-	-	6	-
$250 to $499	2	-	-	-	-	-
$500 to $999	8	-	-	-	-	-
$1,000 to $4,999	13	-	-	-	1	-
$5,000 to $9,999	2	-	-	-	-	-
$10,000 and over	2	-	-	-	-	-
Government farm programs ... farms	1 090	1	-	-	422	20
dollars	438 978	600	-	-	192 992	7 369
Number of farms with income of–						
$1 to $249	704	-	-	-	256	15
$250 to $499	190	-	-	-	71	2
$500 to $999	132	1	-	-	59	1
$1,000 to $4,999	57	-	-	-	34	2
$5,000 to $9,999	3	-	-	-	1	-
$10,000 and over	4	-	-	-	1	-
Farm Production Expenses						
Farm production expenses, total ... farms	5 103	23	-	-	1 714	94
dollars	171 714 179	175 375	-	-	47 988 254	1 015 221
Number of farms with expenditures of–						
$1 to $999	61	-	-	-	1	3
$1,000 to $2,499	228	3	-	-	16	11
$2,500 to $4,999	471	5	-	-	84	27
$5,000 to $9,999	814	7	-	-	274	23
$10,000 to $14,999	720	8	-	-	317	11
$15,000 to $19,999	518	-	-	-	272	8
$20,000 to $29,999	715	-	-	-	310	6
$30,000 to $39,999	396	-	-	-	149	1
$40,000 to $49,999	283	-	-	-	95	1
$50,000 and over	897	-	-	-	196	3
Items Purchased						
Livestock and poultry ... farms	2 061	3	-	-	120	12
dollars	16 557 840	1 525	-	-	438 666	3 331
Number of farms with expenditures of–						
$1 to $499	400	2	-	-	83	9
$500 to $999	203	-	-	-	13	2
$1,000 to $4,999	539	1	-	-	19	1
$5,000 to $9,999	353	-	-	-	3	-
$10,000 to $14,999	210	-	-	-	1	-
$15,000 to $19,999	143	-	-	-	-	-
$20,000 to $29,999	138	-	-	-	-	-
$30,000 to $39,999	36	-	-	-	-	-
$40,000 to $49,999	13	-	-	-	-	-
$50,000 and over	26	-	-	-	1	-
Feed for livestock and poultry ... farms	3 028	8	-	-	218	17
dollars	61 998 468	3 496	-	-	184 024	11 276
Number of farms with expenditures of–						
$1 to $499	396	6	-	-	174	10
$500 to $999	149	1	-	-	18	5
$1,000 to $4,999	718	1	-	-	18	2
$5,000 to $9,999	505	-	-	-	3	-
$10,000 to $14,999	283	-	-	-	2	-
$15,000 to $19,999	175	-	-	-	2	-
$20,000 to $29,999	241	-	-	-	1	-
$30,000 to $39,999	143	-	-	-	-	-
$40,000 to $49,999	100	-	-	-	-	-
$50,000 and over	318	-	-	-	-	-
Commercially mixed formula feeds ... farms	2 834	4	-	-	135	17
tons	762 432	25	-	-	1 559	131
dollars	60 624 254	2 068	-	-	128 711	10 857
Number of farms that purchased–						
1 to 49 tons	940	4	-	-	124	16
50 to 99 tons	474	-	-	-	8	1
100 to 199 tons	475	-	-	-	2	-
200 to 499 tons	529	-	-	-	1	-
500 to 799 tons	228	-	-	-	-	-
800 to 999 tons	63	-	-	-	-	-
1,000 tons and over	125	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	305	3	-	-	108	11
$500 to $999	132	-	-	-	8	4
$1,000 to $4,999	678	1	-	-	12	2
$5,000 to $9,999	492	-	-	-	4	-
$10,000 to $14,999	276	-	-	-	2	-
$15,000 to $19,999	170	-	-	-	-	-
$20,000 to $29,999	231	-	-	-	1	-
$30,000 and over	550	-	-	-	-	-

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..	23	87	138	22	-	36	27
dollars..	33 650	634 811	88 448	50 763	-	44 459	84 259
Number of farms with income of—							
$1 to $249	6	14	73	7	-	12	9
$250 to $499	5	5	29	2	-	6	7
$500 to $999	2	4	21	6	-	7	-
$1,000 to $4,999	8	13	11	4	-	9	6
$5,000 to $9,999	2	18	3	1	-	1	2
$10,000 and over	-	33	1	2	-	1	3
Recreational services ..... farms..	9	4	11	4	-	1	4
dollars..	20 438	3 533	15 902	2 500	-	3 198	26 138
Number of farms with income of—							
$1 to $249	2	1	3	-	-	-	1
$250 to $499	-	1	-	1	-	-	-
$500 to $999	3	-	2	3	-	-	-
$1,000 to $4,999	2	2	6	-	-	1	1
$5,000 to $9,999	2	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-	2
Government farm programs .... farms..	44	69	408	46	-	53	27
dollars..	10 062	10 664	182 446	10 634	-	20 561	3 650
Number of farms with income of—							
$1 to $249	31	56	257	33	-	32	24
$250 to $499	7	7	81	6	-	14	2
$500 to $999	5	5	50	6	-	4	1
$1,000 to $4,999	1	1	16	1	-	2	-
$5,000 to $9,999	-	-	1	-	-	1	-
$10,000 and over	-	-	3	-	-	-	-
Farm Production Expenses							
Farm production expenses, total ... farms..	270	999	1 376	227	-	188	212
dollars..	6 275 591	80 423 912	30 450 520	1 752 431	-	1 378 734	2 254 141
Number of farms with expenditures of—							
$1 to $999	16	-	3	5	-	13	20
$1,000 to $2,499	56	3	20	38	-	45	36
$2,500 to $4,999	53	16	100	73	-	70	43
$5,000 to $9,999	57	32	262	74	-	35	50
$10,000 to $14,999	24	26	287	11	-	10	26
$15,000 to $19,999	17	42	151	11	-	4	13
$20,000 to $29,999	9	120	249	8	-	4	9
$30,000 to $39,999	2	113	121	2	-	2	6
$40,000 to $49,999	7	106	68	2	-	1	3
$50,000 and over	29	541	115	3	-	4	6
Items Purchased							
Livestock and poultry ..... farms..	25	993	654	133	-	71	50
dollars..	55 126	13 896 925	1 530 644	467 135	-	59 445	105 043
Number of farms with expenditures of—							
$1 to $499	19	26	151	39	-	47	24
$500 to $999	-	16	131	29	-	9	3
$1,000 to $4,999	2	151	296	40	-	13	16
$5,000 to $9,999	-	275	55	15	-	1	4
$10,000 to $14,999	3	191	8	3	-	1	3
$15,000 to $19,999	1	132	8	2	-	-	-
$20,000 to $29,999	-	131	4	3	-	-	-
$30,000 to $39,999	-	36	-	-	-	-	-
$40,000 to $49,999	-	12	1	-	-	-	-
$50,000 and over	-	23	-	2	-	-	-
Feed for livestock and poultry ..... farms..	38	993	1 370	194	-	111	79
dollars..	68 385	50 368 245	10 890 726	286 114	-	110 030	76 172
Number of farms with expenditures of—							
$1 to $499	26	2	14	61	-	61	42
$500 to $999	7	2	34	52	-	21	9
$1,000 to $4,999	3	44	523	72	-	27	28
$5,000 to $9,999	-	35	460	6	-	1	-
$10,000 to $14,999	-	87	191	3	-	-	-
$15,000 to $19,999	-	108	65	-	-	-	-
$20,000 to $29,999	2	177	60	-	-	1	-
$30,000 to $39,999	-	131	12	-	-	-	-
$40,000 to $49,999	-	93	7	-	-	-	-
$50,000 and over	-	314	4	-	-	-	-
Commercially mixed formula feeds ..... farms..	29	990	1 333	167	-	95	64
tons..	944	624 086	131 146	2 732	-	1 224	585
dollars..	66 301	50 047 303	10 011 068	213 684	-	98 277	45 985
Number of farms that purchased—							
1 to 49 tons	27	37	421	155	-	93	63
50 to 99 tons	-	34	419	10	-	1	1
100 to 199 tons	-	113	358	2	-	-	-
200 to 499 tons	2	400	125	-	-	1	-
500 to 799 tons	-	220	8	-	-	-	-
800 to 999 tons	-	62	1	-	-	-	-
1,000 tons and over	-	124	1	-	-	-	-
Number of farms with expenditures of—							
$1 to $499	19	4	15	56	-	54	35
$500 to $999	5	2	39	45	-	16	13
$1,000 to $4,999	3	44	516	61	-	23	16
$5,000 to $9,999	-	36	448	3	-	1	-
$10,000 to $14,999	-	86	186	2	-	-	-
$15,000 to $19,999	-	107	63	-	-	-	-
$20,000 to $29,999	2	178	49	-	-	1	-
$30,000 and over	-	533	17	-	-	-	-

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. .	161	2	-	-	29	-
tons.	4 831	2	-	-	264	-
dollars. .	346 860	110	-	-	13 339	-
Number of farms that purchased–						
1 to 49 tons	139	2	-	-	28	-
50 to 99 tons	13	-	-	-	1	-
100 to 199 tons	3	-	-	-	-	-
200 to 499 tons	5	-	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	1	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	88	2	-	-	23	-
$500 to $999	21	-	-	-	1	-
$1,000 to $1,999	21	-	-	-	1	-
$2,000 to $4,999	19	-	-	-	4	-
$5,000 to $9,999	5	-	-	-	-	-
$10,000 and over	7	-	-	-	-	-
Whole grains . . . . . farms. .	226	5	-	-	81	1
tons. .	11 084	15	-	-	658	1
dollars. .	607 893	918	-	-	34 121	100
Number of farms that purchased–						
1 to 49 tons	193	5	-	-	78	1
50 to 99 tons	7	-	-	-	1	-
100 to 199 tons	13	-	-	-	2	-
200 to 499 tons	10	-	-	-	-	-
500 to 799 tons	2	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	1	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	133	5	-	-	69	1
$500 to $999	26	-	-	-	7	-
$1,000 to $1,999	29	-	-	-	2	-
$2,000 to $4,999	13	-	-	-	1	-
$5,000 to $9,999	11	-	-	-	2	-
$10,000 and over	14	-	-	-	-	-
Hay, green chop, and silage . . . . farms. .	515	1	-	-	41	1
tons. .	30 795	10	-	-	586	16
dollars. .	419 461	400	-	-	7 853	319
Number of farms that purchased–						
1 to 49 tons	389	1	-	-	36	1
50 to 99 tons	71	-	-	-	5	-
100 to 199 tons	30	-	-	-	-	-
200 to 499 tons	17	-	-	-	-	-
500 to 999 tons	4	-	-	-	-	-
1,000 tons and over	4	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	309	1	-	-	36	1
$500 to $999	96	-	-	-	4	-
$1,000 to $1,999	63	-	-	-	1	-
$2,000 to $4,999	34	-	-	-	-	-
$5,000 to $9,999	7	-	-	-	-	-
$10,000 and over	6	-	-	-	-	-
Seeds, bulbs, plants, and trees . . . . . farms. .	2 988	10	-	-	1 704	94
dollars. .	4 217 708	4 825	-	-	3 529 396	57 228
Number of farms with expenditures of–						
$1 to $499	1 444	7	-	-	398	64
$500 to $999	506	2	-	-	382	18
$1,000 to $4,999	854	1	-	-	760	11
$5,000 to $9,999	113	-	-	-	104	1
$10,000 and over	71	-	-	-	60	-
Commercial fertilizer purchased . . . farms. .	3 511	8	-	-	1 702	92
dollars	10 306 243	2 783	-	-	8 567 539	123 616
Number of farms with expenditures of–						
$1 to $499	1 023	6	-	-	33	34
$500 to $999	395	1	-	-	67	28
$1,000 to $4,999	1 500	1	-	-	1 058	24
$5,000 to $9,999	437	-	-	-	399	4
$10,000 to $19,999	120	-	-	-	113	2
$20,000 and over	36	-	-	-	32	-
Commercial fertilizer used . . . . farms. .	3 260	8	-	-	1 702	89
acres fertilized. .	275 401	382	-	-	178 325	3 215
dry materials, tons. .	141 251	31	-	-	117 566	1 683
liquid or gas materials, tons. .	4 399	-	-	-	4 195	14
Number of farms by tons of dry material used:						
1 to 49 tons	2 254	8	-	-	749	81
50 to 99 tons	706	-	-	-	647	4
100 to 199 tons	247	-	-	-	226	4
200 to 499 tons	61	-	-	-	57	-
500 to 999 tons	3	-	-	-	3	-
1,000 tons and over	1	-	-	-	1	-
Number of farms by tons of liquid material used:						
1 to 9 tons	68	-	-	-	23	4
10 to 49 tons	23	-	-	-	17	-
50 to 99 tons	3	-	-	-	3	-
100 to 199 tons	5	-	-	-	5	-
200 to 499 tons	2	-	-	-	2	-
500 tons and over	1	-	-	-	1	-

Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Feed ingredients ..... farms. .	-	6	93	19	-	8	4
tons. .	-	1 301	3 022	179	-	52	11
dollars. .	-	114 452	204 071	12 267	-	2 231	390
Number of farms that purchased–							
1 to 49 tons	-	1	78	18	-	8	4
50 to 99 tons	-	-	11	1	-	-	-
100 to 199 tons	-	1	2	-	-	-	-
200 to 499 tons	-	4	1	-	-	-	-
500 to 799 tons	-	-	-	-	-	-	-
800 to 999 tons	-	-	1	-	-	-	-
1,000 tons and over	-	-	-	-	-	-	-
Number of farms with expenditures of–							
$1 to $499	-	1	38	13	-	7	4
$500 to $999	-	-	19	1	-	-	-
$1,000 to $1,999	-	-	15	4	-	1	-
$2,000 to $4,999	-	1	13	1	-	-	-
$5,000 to $9,999	-	-	5	-	-	-	-
$10,000 and over	-	4	3	-	-	-	-
Whole grains ....farms. .	3	16	65	30	-	11	14
tons. .	1	2 384	7 022	778	-	85	140
dollars. .	57	169 471	350 448	37 110	-	4 030	11 638
Number of farms that purchased–							
1 to 49 tons	3	10	45	27	-	10	14
50 to 99 tons	-	-	4	1	-	1	-
100 to 199 tons	-	1	9	1	-	-	-
200 to 499 tons	-	3	6	1	-	-	-
500 to 799 tons	-	2	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-	-
1,000 tons and over	-	-	1	-	-	-	-
Number of farms with expenditures of–							
$1 to $499	3	8	16	15	-	8	8
$500 to $999	-	-	11	5	-	2	1
$1,000 to $1,999	-	2	16	6	-	-	3
$2,000 to $4,999	-	-	7	2	-	1	2
$5,000 to $9,999	-	1	7	1	-	-	-
$10,000 and over	-	5	8	1	-	-	-
Hay, green chop, and silage ....farms. .	13	46	326	34	-	26	27
tons. .	89	2 835	23 134	2 602	-	496	1 027
dollars. .	2 027	37 019	325 139	23 053	-	5 492	18 159
Number of farms that purchased–							
1 to 49 tons	13	39	225	30	-	24	20
50 to 99 tons	-	3	54	2	-	1	6
100 to 199 tons	-	2	26	1	-	1	-
200 to 499 tons	-	1	15	-	-	-	1
500 to 999 tons	-	-	4	-	-	-	-
1,000 tons and over	-	1	2	1	-	-	-
Number of farms with expenditures of–							
$1 to $499	13	38	164	20	-	23	13
$500 to $999	-	2	72	10	-	3	5
$1,000 to $1,999	-	3	51	1	-	-	7
$2,000 to $4,999	-	2	28	2	-	-	2
$5,000 to $9,999	-	-	6	1	-	-	-
$10,000 and over	-	1	5	-	-	-	-
Seeds, bulbs, plants, and trees .....farms. .	79	103	761	50	-	92	95
dollars. .	49 881	32 300	200 437	6 620	-	53 773	283 248
Number of farms with expenditures of–							
$1 to $499	54	96	654	46	-	78	47
$500 to $999	13	2	70	3	-	7	9
$1,000 to $4,999	10	3	37	1	-	5	26
$5,000 to $9,999	2	2	-	-	-	-	4
$10,000 and over	-	-	-	-	-	2	9
Commercial fertilizer purchased ....farms. .	163	124	1 098	109	-	107	108
dollars. .	135 861	67 436	1 222 746	42 159	-	118 312	25 791
Number of farms with expenditures of–							
$1 to $499	106	95	497	89	-	68	95
$500 to $999	22	12	223	14	-	20	8
$1,000 to $4,999	31	14	347	5	-	15	5
$5,000 to $9,999	3	2	27	-	-	2	-
$10,000 to $19,999	-	1	2	1	-	1	-
$20,000 and over	1	-	2	-	-	1	-
Commercial fertilizer used .....farms. .	150	89	971	84	-	79	88
acres fertilized. .	12 453	2 940	69 393	2 926	-	4 760	1 007
dry materials, tons. .	1 393	923	17 114	570	-	1 688	283
liquid or gas materials, tons. .	31	7	124	7	-	16	5
Number of farms by tons of dry material used:							
1 to 49 tons	150	94	926	86	-	75	85
50 to 99 tons	4	3	44	-	-	4	-
100 to 199 tons	1	-	12	1	-	3	-
200 to 499 tons	-	1	2	-	-	1	-
500 to 999 tons	-	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-	-
Number of farms by tons of liquid material used:							
1 to 9 tons	3	3	16	2	-	1	16
10 to 49 tons	1	-	4	-	-	1	-
50 to 99 tons	-	-	-	-	-	-	-
100 to 199 tons	-	-	-	-	-	-	-
200 to 499 tons	-	-	-	-	-	-	-
500 tons and over	-	-	-	-	-	-	-

Class 1-5 Farms

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

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Lime . . . . . farms.	1 946	5	-	-	939	37
tons.	87 372	157	-	-	55 805	928
dollars.	870 264	1 746	-	-	651 306	8 918
Number of farms that used–						
1 to 49 tons	1 541	5	-	-	711	32
50 to 99 tons	263	-	-	-	129	2
100 to 199 tons	92	-	-	-	56	3
200 to 499 tons	43	-	-	-	36	-
500 to 999 tons	4	-	-	-	4	-
1,000 tons and over	3	-	-	-	3	-
Number of farms with expenditures of–						
$1 to $499	1 600	4	-	-	683	31
$500 to $999	214	1	-	-	145	5
$1,000 to $4,999	119	-	-	-	98	1
$5,000 to $9,999	10	-	-	-	10	-
$10,000 and over	3	-	-	-	3	-
Other agricultural chemicals (see text) . . . . . farms.	3 004	10	-	-	1 609	78
dollars.	3 053 842	8 200	-	-	2 322 378	43 923
Number of farms with expenditures of–						
$1 to $499	1 580	3	-	-	429	59
$500 to $999	561	4	-	-	453	10
$1,000 to $4,999	770	3	-	-	660	8
$5,000 to $9,999	66	-	-	-	51	1
$10,000 to $14,999	16	-	-	-	8	-
$15,000 to $19,999	2	-	-	-	2	-
$20,000 and over	9	-	-	-	6	-
Gasoline and other petroleum fuel and oil for the farm business . . . . . farms.	5 087	23	-	-	1 713	94
dollars.	5 761 867	18 467	-	-	2 662 614	77 818
Number of farms with expenditures of–						
$1 to $499	1 782	6	-	-	271	52
$500 to $999	1 397	9	-	-	472	19
$1,000 to $4,999	1 804	8	-	-	915	22
$5,000 to $9,999	80	-	-	-	42	1
$10,000 and over	24	-	-	-	13	-
Gasoline . . . . . farms.	5 034	23	-	-	1 693	93
dollars	3 715 292	13 807	-	-	1 879 146	51 451
Number of farms with expenditures of–						
$1 to $499	2 438	12	-	-	398	61
$500 to $999	1 406	6	-	-	585	22
$1,000 to $1,999	832	4	-	-	472	5
$2,000 to $4,999	329	1	-	-	217	4
$5,000 and over	29	-	-	-	21	1
Diesel oil . . . . . farms.	1 310	8	-	-	771	17
dollars	550 101	1 970	-	-	401 331	5 692
Number of farms with expenditures of–						
$1 to $499	995	8	-	-	520	13
$500 to $999	185	-	-	-	145	3
$1,000 to $1,999	91	-	-	-	74	1
$2,000 to $4,999	32	-	-	-	27	-
$5,000 and over	7	-	-	-	5	-
LP gas, butane, and propane . . . . farms .	707	-	-	-	257	18
dollars.	166 465	-	-	-	55 376	2 331
Number of farms with expenditures of–						
$1 to $99	300	-	-	-	90	11
$100 to $499	331	-	-	-	146	6
$500 to $999	51	-	-	-	13	1
$1,000 to $2,999	19	-	-	-	7	-
$3,000 and over	6	-	-	-	1	-
Motor oil, grease, piped gas, kerosene, and fuel oil . . . . . farms.	5 085	23	-	-	1 713	94
dollars.	1 330 009	2 690	-	-	326 761	18 344
Number of farms with expenditures of–						
$1 to $99	2 669	10	-	-	681	55
$100 to $499	1 884	12	-	-	889	32
$500 to $999	262	1	-	-	113	2
$1,000 to $2,999	216	-	-	-	28	4
$3,000 and over	54	-	-	-	2	1
Hired farm labor . . . . . farms.	4 282	21	-	-	1 647	79
dollars .	22 615 671	45 581	-	-	11 701 161	301 319
Number of farms with expenditures of–						
$1 to $499	855	7	-	-	124	16
$500 to $999	506	1	-	-	80	14
$1,000 to $4,999	1 746	12	-	-	745	35
$5,000 to $9,999	677	1	-	-	388	8
$10,000 to $14,999	204	-	-	-	129	3
$15,000 to $19,999	111	-	-	-	76	-
$20,000 to $29,999	88	-	-	-	56	-
$30,000 to $39,999	37	-	-	-	22	3
$40,000 to $49,999	18	-	-	-	11	-
$50,000 and over	40	-	-	-	16	-
Workers by number of days worked:						
150 days or more . . . . . farms.	1 526	2	-	-	568	28
workers.	3 627	2	-	-	1 299	81
Less than 150 days . . . . farms.	3 931	19	-	-	1 603	69
workers .	41 832	276	-	-	25 653	545

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..	69	68	668	70	-	53	37
tons..	1 844	1 357	23 553	1 443	-	1 691	594
dollars..	11 980	9 051	157 558	9 838	-	14 778	5 089
Number of farms that used–							
1 to 49 tons	61	61	523	67	-	47	34
50 to 99 tons	4	5	116	1	-	4	2
100 to 199 tons	3	2	24	2	-	1	1
200 to 499 tons	1	-	5	-	-	1	-
500 to 999 tons	-	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-	-
Number of farms with expenditures of–							
$1 to $499	64	64	602	67	-	50	35
$500 to $999	3	4	52	2	-	1	1
$1,000 to $4,999	2	-	14	1	-	2	1
$5,000 to $9,999	-	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-	-
Other agricultural chemicals (see text) ..... farms..	211	200	705	50	-	65	76
dollars..	362 077	81 836	152 414	5 801	-	65 754	11 459
Number of farms with expenditures of–							
$1 to $499	123	167	629	48	-	50	72
$500 to $999	19	14	48	1	-	9	3
$1,000 to $4,999	49	16	28	1	-	4	1
$5,000 to $9,999	11	3	-	-	-	-	-
$10,000 to $14,999	8	-	-	-	-	-	-
$15,000 to $19,999	-	-	-	-	-	-	-
$20,000 and over	1	-	-	-	-	2	-
Gasoline and other petroleum fuel and oil for the farm business ..... farms..	262	994	1 374	227	-	188	212
dollars..	240 547	1 130 084	1 203 552	116 930	-	114 519	197 336
Number of farms with expenditures of–							
$1 to $499	148	433	489	150	-	116	117
$500 to $999	53	234	473	50	-	47	40
$1,000 to $4,999	57	298	407	25	-	23	49
$5,000 to $9,999	2	22	5	2	-	2	4
$10,000 and over	2	7	-	-	-	-	2
Gasoline ..... farms..	257	985	1 359	227	-	186	211
dollars..	141 163	411 767	945 415	96 957	-	83 733	91 853
Number of farms with expenditures of–							
$1 to $499	177	742	603	168	-	130	147
$500 to $999	43	143	489	39	-	42	37
$1,000 to $1,999	24	65	211	18	-	9	24
$2,000 to $4,999	10	32	55	2	-	5	3
$5,000 and over	3	3	1	-	-	-	-
Diesel oil ..... farms..	45	96	290	23	-	46	14
dollars..	7 465	43 437	76 046	1 857	-	9 714	2 589
Number of farms with expenditures of–							
$1 to $499	41	83	254	23	-	40	13
$500 to $999	4	4	23	-	-	5	1
$1,000 to $1,999	-	7	9	-	-	-	-
$2,000 to $4,999	-	-	4	-	-	1	-
$5,000 and over	-	2	-	-	-	-	-
LP gas, butane, and propane .... farms..	50	117	210	15	-	13	27
dollars..	13 799	52 471	33 189	1 220	-	3 164	4 915
Number of farms with expenditures of–							
$1 to $99	19	50	103	10	-	8	9
$100 to $499	21	37	96	5	-	4	16
$500 to $999	9	18	8	-	-	-	2
$1,000 to $2,999	1	7	3	-	-	1	-
$3,000 and over	-	5	-	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms..	260	994	1 374	227	-	188	212
dollars..	78 120	622 409	148 902	16 896	-	17 908	97 979
Number of farms with expenditures of–							
$1 to $99	161	483	837	174	-	140	128
$100 to $499	77	221	506	50	-	43	54
$500 to $999	5	100	28	2	-	3	8
$1,000 to $2,999	15	148	3	1	-	2	15
$3,000 and over	2	42	-	-	-	-	7
Hired farm labor ..... farms..	216	775	1 141	133	-	121	149
dollars..	2 057 209	4 055 163	3 431 293	168 887	-	242 026	613 032
Number of farms with expenditures of–							
$1 to $499	30	217	290	66	-	61	44
$500 to $999	33	145	181	22	-	18	12
$1,000 to $4,999	91	283	441	38	-	32	69
$5,000 to $9,999	21	70	167	6	-	6	10
$10,000 to $14,999	9	20	36	-	-	1	6
$15,000 to $19,999	6	11	14	1	-	-	3
$20,000 to $29,999	7	13	8	-	-	2	2
$30,000 to $39,999	4	3	4	-	-	-	1
$40,000 to $49,999	5	1	-	-	-	1	-
$50,000 and over	10	12	-	-	-	-	2
Workers by number of days worked:							
150 days or more ..... farms..	69	245	508	32	-	26	48
workers..	308	852	850	44	-	41	150
Less than 150 days ..... farms..	211	678	991	117	-	112	131
workers..	5 783	3 766	3 990	351	-	558	910

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.	363	-	-	-	137	6
dollars.	1 389 273	-	-	-	343 741	7 551
Number of farms with expenditures of–						
$1 to $499	121	-	-	-	38	1
$500 to $999	54	-	-	-	13	2
$1,000 to $4,999	138	-	-	-	67	3
$5,000 to $9,999	35	-	-	-	16	-
$10,000 and over	15	-	-	-	3	-
Machine hire and customwork ..... farms.	1 813	5	-	-	642	26
dollars.	1 010 580	1 234	-	-	512 656	10 254
Number of farms with expenditures of–						
$1 to $499	1 382	5	-	-	433	21
$500 to $999	220	-	-	-	105	2
$1,000 to $4,999	196	-	-	-	95	3
$5,000 to $9,999	8	-	-	-	5	-
$10,000 and over	7	-	-	-	4	-
All other production expenses ..... farms.	5 076	23	-	-	1 711	94
dollars.	43 932 423	87 518	-	-	17 074 773	369 987
Number of farms with expenditures of–						
$1 to $499	257	4	-	-	57	13
$500 to $999	281	2	-	-	56	11
$1,000 to $4,999	2 114	9	-	-	638	47
$5,000 to $9,999	1 258	8	-	-	458	17
$10,000 and over	1 166	-	-	-	502	6
Selected Machinery and Equipment						
Automobiles ..... farms.	4 322	19	-	-	1 571	73
number.	5 701	27	-	-	1 974	84
2 or 3 ..... farms.	993	2	-	-	312	6
number.	2 119	4	-	-	664	14
4 and over ..... farms.	51	2	-	-	16	1
number.	304	8	-	-	67	4
Motortrucks including pickups ..... farms.	4 463	23	-	-	1 617	86
number.	9 760	56	-	-	4 660	166
2 and over ..... farms.	2 582	17	-	-	1 265	42
number.	7 879	50	-	-	4 308	122
Tractors other than garden tractors and motor tillers ..... farms.	4 475	22	-	-	1 630	83
number.	11 202	51	-	-	4 465	216
2 or 3 ..... farms.	2 553	14	-	-	1 004	41
number.	6 188	35	-	-	2 425	99
4 and over ..... farms.	766	2	-	-	334	18
number.	3 858	10	-	-	1 748	93
Wheel tractors other than garden tractors and motor tillers ..... farms.	4 410	22	-	-	1 615	83
number.	10 340	48	-	-	4 207	204
Crawler tractors ..... farms.	766	3	-	-	225	12
number.	862	3	-	-	258	12
Riding garden tractors 7 hp and over ..... farms.	608	8	-	-	154	16
number.	693	8	-	-	164	29
Grain and bean combines, self-propelled ..... farms.	188	4	-	-	135	2
number.	203	4	-	-	148	2
Cornpickers, corn heads, and picker-shellers ..... farms.	164	1	-	-	23	4
number.	188	3	-	-	27	4
Corn heads for combines ..... farms	109	-	-	-	9	-
number.	120	-	-	-	9	-
Other cornpickers and picker shellers ..... farms.	57	1	-	-	15	4
number.	68	3	-	-	18	4
Pickup balers ..... farms.	1 748	4	-	-	187	12
number.	1 813	4	-	-	191	12
Windrowers, pull and self propelled ..... farms	497	-	-	-	67	2
number.	530	-	-	-	73	2
Field forage harvesters, shear bar ..... farms.	651	-	-	-	118	5
number.	712	-	-	-	142	5
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms.	5 026	23	-	-	1 698	94
dollars.	78 525 141	381 700	-	-	38 382 575	1 035 597
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms.	1 249	4	-	-	226	22
dollars.	3 446 587	11 500	-	-	629 177	68 790
$5,000 to $9,999 ..... farms.	1 115	4	-	-	302	41
dollars.	7 430 087	25 200	-	-	2 035 804	262 315
$10,000 to $19,999 ..... farms.	1 354	4	-	-	464	16
dollars.	17 749 281	46 000	-	-	6 239 735	204 492
$20,000 to $29,999 ..... farms.	675	4	-	-	323	5
dollars.	15 095 762	84 000	-	-	7 254 410	110 000
$30,000 to $49,999 ..... farms.	390	7	-	-	220	10
dollars.	13 900 886	215 000	-	-	7 840 184	390 000
$50,000 and over ..... farms.	243	-	-	-	163	-
dollars.	20 902 538	-	-	-	14 383 265	-

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..	74	59	56	9	-	6	16
dollars.	797 248	125 588	62 248	4 467	-	3 331	45 099
Number of farms with expenditures of—							
$1 to $499	14	23	34	6	-	2	3
$500 to $999	12	8	10	2	-	4	3
$1,000 to $4,999	34	18	8	1	-	-	7
$5,000 to $9,999	5	9	3	-	-	-	2
$10,000 and over	9	1	1	-	-	-	1
Machine hire and customwork ..... farms..	122	301	560	63	-	54	40
dollars..	101 748	96 423	210 792	12 154	-	42 230	23 089
Number of farms with expenditures of—							
$1 to $499	75	258	457	59	-	47	27
$500 to $999	19	23	59	2	-	5	5
$1,000 to $4,999	25	20	42	2	-	1	8
$5,000 to $9,999	2	-	1	-	-	-	-
$10,000 and over	1	-	1	-	-	1	-
All other production expenses ..... farms..	267	999	1 376	220	-	185	201
dollars..	2 395 529	10 560 861	11 388 110	632 326	-	554 536	868 783
Number of farms with expenditures of—							
$1 to $499	52	39	21	10	-	25	36
$500 to $999	38	35	58	31	-	32	18
$1,000 to $4,999	104	443	533	151	-	99	90
$5,000 to $9,999	34	283	374	22	-	22	40
$10,000 and over	39	199	390	6	-	7	17
Selected Machinery and Equipment							
Automobiles ..... farms..	173	809	1 189	179	-	163	146
number..	215	1 163	1 580	216	-	219	223
2 or 3 ..... farms..	35	204	305	34	-	46	49
number..	77	430	661	71	-	96	102
4 and over ..... farms..	-	13	9	-	-	2	8
number..	-	141	44	-	-	8	32
Motortrucks including pickups ..... farms..	209	750	1 251	196	-	168	163
number..	385	1 312	2 268	304	-	304	305
2 and over ..... farms..	94	291	624	85	-	80	84
number..	270	853	1 641	193	-	216	226
Tractors other than garden tractors and motor tillers ..... farms..	209	701	1 332	196	-	175	127
number..	439	1 292	3 659	417	-	426	237
2 or 3 ..... farms..	92	234	869	127	-	105	67
number..	217	543	2 151	303	-	251	164
4 and over ..... farms..	21	55	289	13	-	30	4
number..	126	337	1 334	58	-	135	17
Wheel tractors other than garden tractors and motor tillers ..... farms..	206	681	1 319	193	-	172	119
number..	384	1 181	3 374	375	-	373	194
Crawler tractors ..... farms..	44	104	249	42	-	49	38
number..	55	111	285	42	-	53	43
Riding garden tractors 7 hp and over ..... farms..	33	278	55	7	-	21	36
number..	43	307	66	8	-	23	45
Grain and bean combines, self-propelled ..... farms..	2	8	25	2	-	7	3
number..	2	8	25	2	-	9	3
Cornpickers, corn heads, and picker-shellers ..... farms..	3	11	109	7	-	3	3
number..	3	11	126	8	-	3	3
Corn heads for combines ..... farms..	1	7	84	5	-	-	3
number..	1	7	95	5	-	-	3
Other cornpickers and picker-shellers ..... farms..	2	4	26	2	-	3	-
number..	2	4	31	3	-	3	-
Pickup balers ..... farms..	33	152	1 083	127	-	113	37
number..	33	158	1 117	130	-	129	39
Windrowers, pull and self-propelled ..... farms..	10	50	293	30	-	32	13
number..	10	51	312	31	-	38	13
Field forage harvesters, shear bar ..... farms..	6	33	439	26	-	16	8
number..	6	35	471	27	-	18	8
Value of All Machinery and Equipment							
Estimated market value of all machinery and equipment ..... farms..	256	973	1 370	225	-	188	199
dollars..	3 054 116	11 371 073	18 891 920	1 813 246	-	1 847 382	1 747 532
Number of farms by value of machinery and equipment:							
$1 to $4,999 ..... farms..	114	402	232	92	-	70	87
dollars..	307 475	1 026 343	700 203	263 990	-	217 565	221 544
$5,000 to $9,999 ..... farms..	52	204	337	73	-	55	47
dollars..	323 750	1 340 803	2 290 855	470 250	-	363 610	317 500
$10,000 to $19,999 ..... farms..	53	215	485	38	-	42	37
dollars..	713 385	2 773 895	6 318 244	477 776	-	516 804	458 950
$20,000 to $29,999 ..... farms..	22	86	194	14	-	11	16
dollars..	471 120	1 993 635	4 298 557	308 040	-	247 000	329 000
$30,000 to $49,999 ..... farms..	8	35	85	8	-	5	12
dollars..	288 000	1 256 330	3 031 364	293 190	-	166 280	420 538
$50,000 and over ..... farms..	7	31	37	-	-	5	-
dollars..	950 386	2 980 067	2 252 697	-	-	336 123	-

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	3 856	12	-	-	1 709	92
dollars	14 230 349	12 729	-	-	11 541 223	176 457
Commercial fertilizer ..... farms	3 260	8	-	-	1 702	89
acres on which used	275 401	382	-	-	178 325	3 215
tons	145 654	31	-	-	121 760	1 697
dollars	10 306 243	2 783	-	-	8 567 539	123 616
Lime ..... farms	1 946	5	-	-	939	37
acres on which used	92 493	293	-	-	68 603	846
tons	87 372	157	-	-	55 805	928
dollars	870 264	1 746	-	-	651 306	8 918
Sprays, dusts, fumigants, etc. to control–						
Insects on hay crops ..... farms	31	-	-	-	7	-
acres on which used	990	-	-	-	286	-
dollars	4 314	-	-	-	934	-
Insects on other crops ..... farms	1 878	8	-	-	1 454	62
acres on which used	157 185	617	-	-	137 346	1 364
dollars	1 335 760	4 640	-	-	1 115 065	17 561
Nematodes in crops ..... farms	18	-	-	-	10	1
acres on which used	901	-	-	-	786	40
dollars	6 616	-	-	-	5 375	600
Diseases in crops and orchards ..farms	885	1	-	-	684	17
acres on which used	74 933	230	-	-	64 974	248
dollars	801 129	2 090	-	-	561 189	4 783
Weeds or grass in crops ..... farms	1 529	3	-	-	947	56
acres on which used	124 408	172	-	-	100 032	1 824
dollars	501 187	1 215	-	-	354 316	19 854
Weeds or brush in pasture ..... farms	49	-	-	-	14	-
acres on which used	840	-	-	-	358	-
dollars	4 631	-	-	-	1 940	-
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms	740	1	-	-	649	4
acres on which used	65 047	100	-	-	61 010	6
dollars	304 907	250	-	-	270 819	63
Insect control on livestock and poultry ..... farms	707	1	-	-	24	4
dollars	77 667	5	-	-	2 567	211
Livestock						
Cattle and calves ..... farms	2 229	5	-	-	247	20
number	114 266	48	-	-	5 370	306
Farms with–						
1 to 9	352	4	-	-	137	14
10 to 19	275	-	-	-	63	1
20 to 49	712	1	-	-	35	3
50 to 99	613	-	-	-	8	2
100 to 199	241	-	-	-	2	-
200 to 499	31	-	-	-	1	-
500 to 999	4	-	-	-	-	-
1,000 to 2,499	1	-	-	-	1	-
2,500 and over	-	-	-	-	-	-
Cows and heifers that had calved ..... farms	2 025	5	-	-	209	12
number	61 841	17	-	-	1 610	108
Farms with–						
1 to 4	340	3	-	-	128	7
5 to 9	158	2	-	-	38	1
10 to 19	319	-	-	-	25	2
20 to 29	337	-	-	-	9	1
30 to 49	500	-	-	-	5	1
50 to 99	306	-	-	-	3	-
100 to 199	59	-	-	-	1	-
200 to 499	5	-	-	-	-	-
500 to 999	1	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Milk cows ..... farms	1 749	2	-	-	140	10
number	55 214	6	-	-	781	70
Farms with–						
1 to 4	283	1	-	-	104	7
5 to 9	94	1	-	-	16	1
10 to 19	246	-	-	-	9	1
20 to 29	314	-	-	-	5	1
30 to 49	485	-	-	-	5	-
50 to 99	272	-	-	-	1	-
100 to 199	50	-	-	-	-	-
200 and over	5	-	-	-	-	-
Heifers and heifer calves ..... farms	1 946	2	-	-	178	20
number	43 040	22	-	-	1 294	111
Bulls and steers, including calves ..... farms	1 539	4	-	-	186	17
number	9 385	9	-	-	2 466	87
Milk sold to plants or dealers ..... farms	1 417	-	-	-	25	2

Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Agricultural Chemicals							
Total ..... farms..	235	269	1 159	130	-	121	129
dollars..	509 918	158 323	1 532 718	57 798	-	198 844	42 339
Commercial fertilizer ..... farms..	150	89	971	84	-	79	88
acres on which used..	12 453	2 940	69 393	2 926	-	4 760	1 007
tons..	1 425	930	17 240	578	-	1 705	288
dollars..	135 861	67 436	1 222 746	42 159	-	118 312	25 791
Lime ..... farms..	69	68	668	70	-	53	37
acres on which used..	1 278	1 179	17 376	1 245	-	1 220	453
tons..	1 844	1 357	23 553	1 443	-	1 691	594
dollars..	11 980	9 051	157 558	9 838	-	14 778	5 089
Sprays, dusts, fumigants, etc. to control–							
Insects on hay crops ..... farms..	1	1	17	2	-	3	-
acres on which used..	6	5	619	25	-	49	-
dollars..	72	35	2 853	156	-	264	-
Insects on other crops ..... farms..	129	33	109	8	-	37	38
acres on which used..	11 742	999	3 234	135	-	1 407	341
dollars..	136 682	13 187	22 132	1 244	-	20 850	4 399
Nematodes in crops ..... farms..	4	-	2	-	-	-	1
acres on which used..	56	-	9	-	-	-	10
dollars..	356	-	185	-	-	-	100
Diseases in crops and orchards .. farms..	105	11	25	1	-	13	28
acres on which used..	6 349	564	1 120	50	-	1 092	306
dollars..	193 947	10 020	12 144	600	-	14 716	1 640
Weeds or grass in crops ..... farms..	42	26	381	12	-	33	29
acres on which used..	3 375	886	15 873	284	-	1 719	243
dollars..	11 816	7 318	86 414	1 902	-	16 041	2 311
Weeds or brush in pasture ..... farms..	5	2	20	4	-	2	2
acres on which used..	158	9	245	42	-	17	11
dollars..	371	60	1 882	133	-	80	165
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms..	45	3	20	1	-	5	12
acres on which used..	2 505	39	582	31	-	612	162
dollars..	16 642	331	2 444	94	-	12 819	1 445
Insect control on livestock and poultry ..... farms..	11	163	439	28	-	22	15
dollars..	774	49 813	21 790	1 218	-	662	627
Livestock							
Cattle and calves ..... farms..	26	241	1 366	180	-	101	43
number..	407	4 618	93 286	6 669	-	2 645	917
Farms with–							
1 to 9	18	123	10	12	-	20	14
10 to 19	2	48	72	45	-	32	12
20 to 49	5	48	487	84	-	35	14
50 to 99	-	15	548	28	-	10	2
100 to 199	1	6	218	9	-	4	1
200 to 499	-	1	27	2	-	-	-
500 to 999	-	-	4	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-	-
2,500 and over	-	-	-	-	-	-	-
Cows and heifers that had calved ..... farms..	23	159	1 360	144	-	75	38
number..	144	1 910	54 406	2 236	-	1 068	342
Farms with–							
1 to 4	19	92	8	44	-	25	14
5 to 9	2	20	32	36	-	17	10
10 to 19	1	15	213	39	-	14	10
20 to 29	-	15	293	9	-	7	3
30 to 49	-	9	469	6	-	9	1
50 to 99	1	5	286	8	-	3	-
100 to 199	-	3	53	2	-	-	-
200 to 499	-	-	5	-	-	-	-
500 to 999	-	-	1	-	-	-	-
1,000 and over	-	-	-	-	-	-	-
Milk cows ..... farms..	16	93	1 354	77	-	35	22
number..	112	1 180	52 310	383	-	286	86
Farms with–							
1 to 4	15	63	10	48	-	18	17
5 to 9	-	3	35	25	-	10	3
10 to 19	-	6	226	1	-	2	1
20 to 29	-	9	293	2	-	3	1
30 to 49	-	6	471	1	-	2	-
50 to 99	1	4	266	-	-	-	-
100 to 199	-	2	48	-	-	-	-
200 and over	-	-	5	-	-	-	-
Heifers and heifer calves ..... farms..	19	169	1 277	154	-	89	38
number..	209	1 819	35 254	2 895	-	1 105	331
Bulls and steers, including calves ..... farms..	22	185	862	145	-	80	38
number..	54	889	3 626	1 538	-	472	244
Milk sold to plants or dealers ..... farms..	1	26	1 328	18	-	14	3

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 .	2 070	2	-	-	167	11
number. .	49 826	13	-	-	2 836	134
Farms with–						
1 to 4 sold	255	-	-	-	87	2
5 to 19 sold	875	2	-	-	65	7
20 to 49 sold	739	-	-	-	13	2
50 to 99 sold	175	-	-	-	1	-
100 to 199 sold	17	-	-	-	-	-
200 to 499 sold	8	-	-	-	-	-
500 and over sold	1	-	-	-	1	-
Value of sales . . . . . farms. .	2 070	2	-	-	167	11
dollars. .	5 931 918	1 110	-	-	630 825	19 386
Cattle sold . . . . . farms. .	1 782	2	-	-	109	10
number .	20 234	4	-	-	2 107	76
Farms with–						
1 to 4 sold	598	2	-	-	71	4
5 to 19 sold	966	-	-	-	32	5
20 to 49 sold	185	-	-	-	5	1
50 to 99 sold	23	-	-	-	-	-
100 to 199 sold	6	-	-	-	-	-
200 to 499 sold	3	-	-	-	-	-
500 and over sold	1	-	-	-	1	-
Fattened on grain and concentrates . . . . . farms.	102	-	-	-	16	2
number .	2 504	-	-	-	1 657	17
Farms with–						
1 to 4 sold	46	-	-	-	9	1
5 to 19 sold	45	-	-	-	6	1
20 to 49 sold	8	-	-	-	-	-
50 to 99 sold	2	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	1	-	-	-	1	-
Calves sold . . . . . farms .	1 796	2	-	-	113	7
number. .	29 592	9	-	-	729	58
Farms with–						
1 to 4 sold	272	1	-	-	64	2
5 to 19 sold	946	1	-	-	42	4
20 to 49 sold	526	-	-	-	7	1
50 to 99 sold	39	-	-	-	-	-
100 to 199 sold	13	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates . . . . . farms. .	61	-	-	-	8	-
number .	607	-	-	-	26	-
Farms with–						
1 to 4 sold	31	-	-	-	6	-
5 to 19 sold	21	-	-	-	2	-
20 to 49 sold	8	-	-	-	-	-
50 to 99 sold	1	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place . . . . . farms. .	345	2	-	-	79	2
number. .	6 215	10	-	-	320	12
Farms with–						
1 to 9	275	2	-	-	72	2
10 to 24	33	-	-	-	6	-
25 to 99	22	-	-	-	1	-
100 to 199	5	-	-	-	-	-
200 to 499	8	-	-	-	-	-
500 to 999	2	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Used or to be used for breeding . farms. .	109	1	-	-	19	-
number. .	1 164	1	-	-	61	-
Other hogs and pigs . . . . . farms.	325	2	-	-	76	2
number.	5 051	9	-	-	259	12
Hogs and pigs sold . . . . . farms.	163	2	-	-	20	-
number .	7 408	25	-	-	221	-
Farms with–						
1 to 9 sold	73	-	-	-	9	-
10 to 49 sold	52	2	-	-	11	-
50 to 99 sold	18	-	-	-	-	-
100 to 199 sold	9	-	-	-	-	-
200 to 499 sold	10	-	-	-	-	-
500 to 999 sold	1	-	-	-	-	-
1,000 and over sold	-	-	-	-	-	-
Feeder pigs sold . . . . . farms. .	46	1	-	-	6	-
number. .	1 710	5	-	-	68	-
Farms with–						
1 to 9 sold	13	1	-	-	2	-
10 to 49 sold	25	-	-	-	4	-
50 to 99 sold	5	-	-	-	-	-
100 to 199 sold	1	-	-	-	-	-
200 to 499 sold	2	-	-	-	-	-
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. .	13	163	1 376	206	-	92	40
number. .	177	2 008	37 074	6 049	-	1 155	380
Farms with–							
1 to 4 sold	4	69	46	6	-	24	17
5 to 19 sold	7	62	563	101	-	49	19
20 to 49 sold	1	26	606	71	-	17	3
50 to 99 sold	1	5	143	22	-	2	1
100 to 199 sold	-	1	12	4	-	-	-
200 to 499 sold	-	-	6	2	-	-	-
500 and over sold	-	-	-	-	-	-	-
Value of sales ..... farms. .	13	163	1 376	206	-	92	40
dollars. .	35 054	273 321	3 509 939	1 249 987	-	159 712	52 584
Cattle sold ..... farms. .	11	132	1 237	177	-	75	29
number. .	101	915	12 596	3 728	-	528	179
Farms with–							
1 to 4 sold	7	76	356	25	-	41	16
5 to 19 sold	3	45	746	94	-	29	12
20 to 49 sold	-	10	118	45	-	5	1
50 to 99 sold	1	1	12	9	-	-	-
100 to 199 sold	-	-	4	2	-	-	-
200 to 499 sold	-	-	1	2	-	-	-
500 and over sold	-	-	-	-	-	-	-
Fattened on grain and concentrates ..... farms. .	1	19	20	33	-	8	3
number. .	4	114	177	466	-	63	6
Farms with–							
1 to 4 sold	1	13	6	10	-	3	3
5 to 19 sold	-	5	10	18	-	5	-
20 to 49 sold	-	1	4	3	-	-	-
50 to 99 sold	-	-	-	2	-	-	-
100 to 199 sold	-	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-	-
Calves sold ..... farms. .	10	104	1 314	144	-	71	31
number. .	76	1 093	24 478	2 321	-	627	201
Farms with–							
1 to 4 sold	6	48	85	24	-	27	15
5 to 19 sold	2	38	724	85	-	35	15
20 to 49 sold	2	16	460	30	-	9	1
50 to 99 sold	-	2	34	3	-	-	-
100 to 199 sold	-	-	11	2	-	-	-
200 to 499 sold	-	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-	-
Fattened on grain and concentrates ..... farms. .	-	12	14	14	-	7	6
number. .	-	94	102	268	-	89	28
Farms with–							
1 to 4 sold	-	5	10	3	-	3	4
5 to 19 sold	-	6	2	7	-	2	2
20 to 49 sold	-	1	2	3	-	2	-
50 to 99 sold	-	-	-	1	-	-	-
100 to 199 sold	-	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-	-
Hogs and pigs on place ..... farms. .	9	70	85	57	-	34	7
number. .	18	377	501	4 558	-	398	21
Farms with–							
1 to 9	9	65	69	25	-	25	6
10 to 24	-	2	14	5	-	5	1
25 to 99	-	2	2	14	-	3	-
100 to 199	-	1	-	3	-	1	-
200 to 499	-	-	-	8	-	-	-
500 to 999	-	-	-	2	-	-	-
1,000 and over	-	-	-	-	-	-	-
Used or to be used for breeding . farms. .	-	11	25	38	-	13	2
number. .	-	58	210	732	-	89	13
Other hogs and pigs ..... farms. .	9	68	81	51	-	30	6
number. .	18	319	291	3 826	-	309	8
Hogs and pigs sold ..... farms. .	2	26	43	47	-	21	2
number. .	5	393	450	5 665	-	580	69
Farms with–							
1 to 9 sold	2	19	26	6	-	10	1
10 to 49 sold	-	4	16	11	-	8	-
50 to 99 sold	-	2	1	13	-	1	1
100 to 199 sold	-	1	-	7	-	1	-
200 to 499 sold	-	-	-	9	-	1	-
500 to 999 sold	-	-	-	1	-	-	-
1,000 and over sold	-	-	-	-	-	-	-
Feeder pigs sold ..... farms. .	-	3	10	18	-	6	2
number. .	-	107	111	969	-	381	69
Farms with–							
1 to 9 sold	-	1	5	2	-	1	1
10 to 49 sold	-	1	5	12	-	3	-
50 to 99 sold	-	1	-	2	-	1	1
100 to 199 sold	-	-	-	1	-	-	-
200 to 499 sold	-	-	-	1	-	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.	122	2	-	-	19	-
number.	1 128	3	-	-	49	-
Farms with–						
1 litter	31	1	-	-	4	-
2 to 4 litters	47	1	-	-	13	-
5 to 9 litters	15	-	-	-	2	-
10 to 19 litters	11	-	-	-	-	-
20 to 49 litters	13	-	-	-	-	-
50 to 99 litters	3	-	-	-	-	-
100 to 199 litters	2	-	-	-	-	-
200 litters and over	-	-	-	-	-	-
Sheep and lambs of all ages ..... farms.	157	-	-	-	6	3
number.	6 614	-	-	-	91	84
Farms with–						
1 to 24	90	-	-	-	4	1
25 to 99	49	-	-	-	2	2
100 to 299	16	-	-	-	-	-
300 to 999	2	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old ..... farms.	97	-	-	-	4	3
number.	1 686	-	-	-	26	32
Ewes 1 year old or older ..... farms.	141	-	-	-	6	3
number.	4 614	-	-	-	61	49
Rams and wethers 1 year old or older ..... farms.	117	-	-	-	3	2
number.	314	-	-	-	4	3
Sheep and lambs sold ..... farms.	119	-	-	-	4	2
number.	4 742	-	-	-	75	39
Horses and ponies ..... farms.	735	1	-	-	158	3
number.	2 915	2	-	-	482	6
Sold ..... farms.	117	-	-	-	20	1
number.	495	-	-	-	54	1
Horses ..... farms.	535	1	-	-	102	2
number.	1 959	1	-	-	269	4
Sold ..... farms.	84	-	-	-	12	-
number.	336	-	-	-	35	-
Ponies ..... farms.	352	1	-	-	91	1
number.	956	1	-	-	213	2
Sold ..... farms.	46	-	-	-	9	1
number.	159	-	-	-	19	1
Mules, burros, and donkeys ..... farms.	21	-	-	-	-	-
number.	39	-	-	-	-	-
Sold ..... farms.	6	-	-	-	-	-
number.	9	-	-	-	-	-
Any goats ..... farms.	18	-	-	-	1	-
number.	152	-	-	-	1	-
Sold ..... farms.	4	-	-	-	-	-
number.	72	-	-	-	-	-
Angora goats ..... farms.	-	-	-	-	-	-
number.	-	-	-	-	-	-
Sold ..... farms.	-	-	-	-	-	-
number.	-	-	-	-	-	-
Milk goats ..... farms.	9	-	-	-	-	-
number.	137	-	-	-	-	-
Sold ..... farms.	3	-	-	-	-	-
number.	67	-	-	-	-	-
Other goats ..... farms.	11	-	-	-	1	-
number.	15	-	-	-	1	-
Sold ..... farms.	1	-	-	-	-	-
number.	5	-	-	-	-	-
Hives of bees ..... farms.	14	-	-	-	-	-
number.	1 912	-	-	-	-	-
Honey sold ..... farms.	9	-	-	-	-	-
pounds.	68 384	-	-	-	-	-
Mink ..... farms.	4	-	-	-	-	-
number.	6 075	-	-	-	-	-
Mink and pelts sold ..... farms.	7	-	-	-	-	-
number.	5 515	-	-	-	-	-
Rabbits ..... farms.	53	-	-	-	4	-
number.	513	-	-	-	15	-
Rabbits and pelts sold ..... farms.	12	-	-	-	-	-
number.	996	-	-	-	-	-
Chinchillas ..... farms.	-	-	-	-	-	-
number.	-	-	-	-	-	-
Chinchillas and pelts sold ..... farms.	-	-	-	-	-	-
number.	-	-	-	-	-	-

Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Litters of pigs farrowed between December 1 of preceding year and November 30 ..... farms.	-	12	30	43	-	14	2
number.	-	58	80	833	-	96	9
Farms with–							
1 litter	-	6	12	3	-	5	-
2 to 4 litters	-	3	14	11	-	4	1
5 to 9 litters	-	-	3	7	-	2	1
10 to 19 litters	-	3	1	7	-	-	-
20 to 49 litters	-	-	-	10	-	3	-
50 to 99 litters	-	-	-	3	-	-	-
100 to 199 litters	-	-	-	2	-	-	-
200 litters and over	-	-	-	-	-	-	-
Sheep and lambs of all ages ..... farms.	4	48	44	25	-	13	14
number.	157	2 457	1 138	1 792	-	474	421
Farms with–							
1 to 24	2	25	29	13	-	7	9
25 to 99	1	18	13	5	-	4	4
100 to 299	1	3	2	7	-	2	1
300 to 999	-	2	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-	-
Lambs under 1 year old ..... farms.	2	30	23	19	-	9	7
number.	52	538	175	531	-	207	125
Ewes 1 year old or older ..... farms.	4	41	39	25	-	10	13
number.	102	1 827	909	1 182	-	231	253
Rams and wethers 1 year old or older ..... farms.	2	40	27	20	-	10	13
number.	3	92	54	79	-	36	43
Sheep and lambs sold ..... farms.	2	40	34	18	-	8	11
number.	102	1 886	798	1 392	-	219	231
Horses and ponies ..... farms.	24	128	271	58	-	37	55
number.	106	358	779	328	-	176	678
Sold ..... farms.	4	13	35	12	-	5	27
number.	22	40	105	70	-	15	188
Horses ..... farms.	22	87	191	49	-	31	50
number.	99	220	452	270	-	77	567
Sold ..... farms.	3	9	22	11	-	2	25
number.	21	17	60	28	-	2	173
Ponies ..... farms.	6	63	144	18	-	14	14
number.	7	138	327	58	-	99	111
Sold ..... farms.	1	6	17	3	-	4	5
number.	1	23	45	42	-	13	15
Mules, burros, and donkeys ..... farms.	-	4	12	1	-	1	3
number.	-	4	17	1	-	10	7
Sold ..... farms.	-	2	2	1	-	-	1
number.	-	2	4	1	-	-	2
Any goats ..... farms.	1	5	5	-	-	2	4
number.	1	7	8	-	-	2	133
Sold ..... farms.	-	-	2	-	-	-	2
number.	-	-	8	-	-	-	64
Angora goats ..... farms.	-	-	-	-	-	-	-
number.	-	-	-	-	-	-	-
Sold ..... farms.	-	-	-	-	-	-	-
number.	-	-	-	-	-	-	-
Milk goats ..... farms.	-	2	3	-	-	1	3
number.	-	2	6	-	-	1	128
Sold ..... farms.	-	-	1	-	-	-	2
number.	-	-	3	-	-	-	64
Other goats ..... farms.	1	4	2	-	-	1	2
number.	1	5	2	-	-	1	5
Sold ..... farms.	-	-	1	-	-	-	-
number.	-	-	5	-	-	-	-
Hives of bees ..... farms.	1	3	6	1	-	-	3
number.	1	677	23	1	-	-	1 210
Honey sold ..... farms.	-	2	3	-	-	-	4
pounds.	-	17 100	426	-	-	-	50 858
Mink ..... farms.	-	2	-	-	-	-	2
number.	-	3 260	-	-	-	-	2 815
Mink and pelts sold ..... farms.	-	2	1	-	-	-	4
number.	-	2 653	1	-	-	-	2 861
Rabbits ..... farms.	3	16	22	4	-	2	2
number.	10	278	156	46	-	2	6
Rabbits and pelts sold ..... farms.	1	3	5	3	-	-	-
number.	12	224	238	522	-	-	-
Chinchillas ..... farms.	-	-	-	-	-	-	-
number.	-	-	-	-	-	-	-
Chinchillas and pelts sold ..... farms.	-	-	-	-	-	-	-
number.	-	-	-	-	-	-	-

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

Poultry	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Chickens 3 months old or older ...farms.	644	-	-	-	55	2
number.	7 345 714	-	-	-	12 204	27
Farms with–						
1 to 99	156	-	-	-	46	2
100 to 399	38	-	-	-	6	-
400 to 1,599	40	-	-	-	1	-
1,600 to 3,199	19	-	-	-	1	-
3,200 to 9,999	190	-	-	-	1	-
10,000 to 19,999	134	-	-	-	-	-
20,000 to 49,999	50	-	-	-	-	-
50,000 to 99,999	9	-	-	-	-	-
100,000 and over	8	-	-	-	-	-
Number sold ...farms.	557	-	-	-	9	-
number.	7 469 022	-	-	-	6 452	-
Farms with–						
1 to 1,999 sold	98	-	-	-	7	-
2,000 to 3,999 sold	67	-	-	-	2	-
4,000 to 7,999 sold	108	-	-	-	-	-
8,000 to 15,999 sold	142	-	-	-	-	-
16,000 to 29,999 sold	86	-	-	-	-	-
30,000 to 59,999 sold	44	-	-	-	-	-
60,000 to 99,999 sold	6	-	-	-	-	-
100,000 and over sold	6	-	-	-	-	-
Hens and pullets of laying age excluding started pullets ...farms.	538	-	-	-	52	1
number.	5 500 232	-	-	-	11 880	26
Pullets not yet of laying age ...farms.	137	-	-	-	3	-
number.	1 748 171	-	-	-	267	-
Other chickens ...farms.	55	-	-	-	3	1
number.	97 311	-	-	-	57	1
Broilers and other meat-type chickens less than 3 months old sold ...farms.	551	-	-	-	-	-
number.	59 903 889	-	-	-	-	-
Turkeys of all ages ...farms.	5	-	-	-	-	-
number.	2 070	-	-	-	-	-
Sold ...farms.	8	-	-	-	-	-
number.	12 080	-	-	-	-	-
Turkey hens kept for breeding ...farms.	2	-	-	-	-	-
number.	9	-	-	-	-	-
Other turkeys ...farms.	5	-	-	-	-	-
number.	2 061	-	-	-	-	-
Ducks ...farms	24	-	-	-	2	1
number.	307	-	-	-	31	4
Sold ...farms.	6	-	-	-	2	-
number.	257	-	-	-	9	-
Geese ...farms.	20	-	-	-	-	-
number.	58	-	-	-	-	-
Sold ...farms.	1	-	-	-	-	-
number.	18	-	-	-	-	-
Other poultry ...farms.	4	-	-	-	-	-
number.	155	-	-	-	-	-
Sold ...farms.	2	-	-	-	-	-
number.	150	-	-	-	-	-
Crops Harvested						
Field corn for all purposes ...farms.	599	-	-	-	12	2
acres.	20 542	-	-	-	747	130
Farms with–						
1 to 19 acres	268	-	-	-	6	-
20 to 49 acres	210	-	-	-	1	1
50 to 74 acres	58	-	-	-	1	-
75 to 99 acres	19	-	-	-	1	-
100 to 149 acres	26	-	-	-	1	1
150 to 199 acres	12	-	-	-	1	-
200 acres and over	6	-	-	-	1	-
Commercial fertilizer used ...farms.	481	-	-	-	10	1
acres.	17 591	-	-	-	682	100
Dry materials ...farms.	480	-	-	-	10	1
tons.	7 147	-	-	-	348	3
Liquid or gas materials ...farms.	13	-	-	-	1	1
tons.	111	-	-	-	30	5
Field corn for grain ...farms.	27	-	-	-	6	1
acres.	1 124	-	-	-	239	100
bushels.	101 037	-	-	-	17 689	10 000
Irrigated ...farms	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Field corn for silage ...farms.	567	-	-	-	7	1
acres.	19 012	-	-	-	495	30
tons, green weight	312 223	-	-	-	8 740	450
Irrigated ...farms	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed ...farms.	42	-	-	-	2	-
acres.	406	-	-	-	13	-
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..	8	441	87	23	-	17	11
number..	7 569	7 286 294	28 738	3 248	-	3 253	4 381
Farms with–							
1 to 99	6	4	64	15	-	11	8
100 to 399	1	3	15	6	-	5	2
400 to 1,599	-	31	5	2	-	1	-
1,600 to 3,199	-	18	-	-	-	-	-
3,200 to 9,999	1	185	2	-	-	-	1
10,000 to 19,999	-	133	1	-	-	-	-
20,000 to 49,999	-	50	-	-	-	-	-
50,000 to 99,999	-	9	-	-	-	-	-
100,000 and over	-	8	-	-	-	-	-
Number sold ....farms..	2	505	23	10	-	6	2
number..	7 050	7 392 180	59 865	1 840	-	1 485	150
Farms with–							
1 to 1,999 sold	1	54	18	10	-	6	2
2,000 to 3,999 sold	-	64	1	-	-	-	-
4,000 to 7,999 sold	1	106	1	-	-	-	-
8,000 to 15,999 sold	-	141	1	-	-	-	-
16,000 to 29,999 sold	-	84	2	-	-	-	-
30,000 to 59,999 sold	-	44	-	-	-	-	-
60,000 to 99,999 sold	-	6	-	-	-	-	-
100,000 and over sold	-	6	-	-	-	-	-
Hens and pullets of laying age excluding started pullets ....farms..	8	349	80	23	-	15	10
number..	7 505	5 466 475	9 224	3 207	-	1 475	440
Pullets not yet of laying age ....farms..	-	119	10	-	-	3	2
number..	-	1 723 567	18 640	-	-	1 761	3 936
Other chickens ....farms..	3	31	11	3	-	2	1
number..	64	96 252	874	41	-	17	5
Broilers and other meat-type chickens less than 3 months old sold ....farms..	-	542	8	-	-	1	-
number..	-	59 603 292	(D)	-	-	(D)	-
Turkeys of all ages ....farms..	-	-	4	-	-	1	-
number..	-	-	2 043	-	-	27	-
Sold ....farms..	-	5	2	-	-	1	-
number..	-	8 054	4 006	-	-	20	-
Turkey hens kept for breeding ..farms..	-	-	1	-	-	1	-
number..	-	-	4	-	-	5	-
Other turkeys ....farms..	-	-	4	-	-	1	-
number..	-	-	2 039	-	-	22	-
Ducks ....farms..	2	5	10	1	-	3	-
number..	4	38	80	4	-	146	-
Sold ....farms..	-	-	2	-	-	2	-
number..	-	-	108	-	-	140	-
Geese ....farms..	1	5	9	2	-	3	-
number..	6	15	28	4	-	5	-
Sold ....farms..	-	-	1	-	-	-	-
number..	-	-	18	-	-	-	-
Other poultry ....farms..	-	-	3	1	-	-	-
number..	-	-	55	100	-	-	-
Sold ....farms..	-	-	1	1	-	-	-
number..	-	-	50	100	-	-	-
Crops Harvested							
Field corn for all purposes ....farms..	5	27	517	17	-	16	3
acres..	76	855	18 146	312	-	235	41
Farms with–							
1 to 19 acres	4	12	220	12	-	12	2
20 to 49 acres	-	10	191	3	-	3	1
50 to 74 acres	1	1	54	1	-	-	-
75 to 99 acres	-	2	14	1	-	1	-
100 to 149 acres	-	2	22	-	-	-	-
150 to 199 acres	-	-	11	-	-	-	-
200 acres and over	-	-	5	-	-	-	-
Commercial fertilizer used ....farms..	2	18	426	10	-	11	3
acres..	71	702	15 601	214	-	180	41
Dry materials ....farms..	2	18	425	10	-	11	3
tons..	42	238	6 294	87	-	117	18
Liquid or gas materials ....farms..	-	1	9	-	-	-	1
tons..	-	4	72	-	-	-	(Z)
Field corn for grain ....farms..	-	2	12	2	-	2	2
acres..	-	34	613	24	-	94	20
bushels..	-	1 917	53 945	1 872	-	13 514	2 100
Irrigated ....farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Field corn for silage ....farms..	3	24	500	15	-	14	3
acres..	59	795	17 183	288	-	141	21
tons, green weight..	1 480	11 066	284 054	3 977	-	2 145	311
Irrigated ....farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed ....farms..	3	2	35	-	-	-	-
acres..	17	26	350	-	-	-	-
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	28	-	-	-	6	-
acres	537	-	-	-	194	-
Commercial fertilizer used ..... farms	13	-	-	-	1	-
acres	152	-	-	-	40	-
Dry materials ..... farms	13	-	-	-	1	-
tons	33	-	-	-	2	-
Liquid or gas materials ..... farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Sorghums for grain or seed ... farms	4	-	-	-	4	-
acres	154	-	-	-	154	-
bushels	6 240	-	-	-	6 240	-
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Sorghums for silage ..... farms	15	-	-	-	-	-
acres	242	-	-	-	-	-
tons, green weight	2 251	-	-	-	-	-
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Sorghums cut for dry forage or hay ..... farms	5	-	-	-	2	-
acres	98	-	-	-	40	-
tons, dry weight	238	-	-	-	45	-
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Sorghums hogged or grazed .... farms	4	-	-	-	-	-
acres	43	-	-	-	-	-
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Wheat ..... farms	7	1	-	-	4	-
acres	271	100	-	-	158	-
bushels	8 110	3 000	-	-	4 780	-
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used ..... farms	4	1	-	-	2	-
acres	210	100	-	-	102	-
Dry materials ..... farms	4	1	-	-	2	-
tons	15	7	-	-	7	-
Liquid or gas materials ..... farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Winter wheat ..... farms	7	1	-	-	4	-
acres	271	100	-	-	158	-
bushels	8 110	3 000	-	-	4 780	-
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used .. farms	4	1	-	-	2	-
acres	210	100	-	-	102	-
Dry materials ..... farms	4	1	-	-	2	-
tons	15	7	-	-	7	-
Liquid or gas materials . farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Oats for grain ..... farms	715	18	-	-	597	-
acres	24 660	1 662	-	-	20 620	-
bushels	1 304 504	85 886	-	-	1 101 676	-
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used ..... farms	308	3	-	-	260	-
acres	12 309	116	-	-	11 097	-
Dry materials ..... farms	307	3	-	-	259	-
tons	1 368	6	-	-	1 128	-
Liquid or gas materials ..... farms	2	-	-	-	1	-
tons	7	-	-	-	1	-
Barley for grain ..... farms	25	-	-	-	21	-
acres	1 042	-	-	-	1 019	-
bushels	43 017	-	-	-	42 197	-
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used .... farms	14	-	-	-	11	-
acres	817	-	-	-	802	-
Dry materials ..... farms	14	-	-	-	11	-
tons	105	-	-	-	101	-
Liquid or gas materials ..... farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Rye for grain ..... farms	22	1	-	-	16	-
acres	592	10	-	-	483	-
bushels	10 354	100	-	-	7 509	-
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used ..... farms	5	1	-	-	3	-
acres	111	10	-	-	45	-
Dry materials ..... farms	5	1	-	-	3	-
tons	17	2	-	-	8	-
Liquid or gas materials ..... farms	-	-	-	-	-	-
tons	-	-	-	-	-	-

Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Sorghums for all purposes ..... farms. .	-	1	16	2	-	3	-
acres. .	-	8	201	29	-	105	-
Commercial fertilizer used ..... farms. .	-	-	10	1	-	1	-
acres. .	-	-	103	4	-	5	-
Dry materials ..... farms. .	-	-	10	1	-	1	-
tons. .	-	-	27	1	-	3	-
Liquid or gas materials ..... farms. .	-	-	-	-	-	-	-
tons. .	-	-	-	-	-	-	-
Sorghums for grain or seed ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
bushels. .	-	-	-	-	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Sorghums for silage ..... farms. .	-	1	10	1	-	3	-
acres. .	-	8	104	25	-	105	-
tons, green weight. .	-	50	951	300	-	950	-
Irrigated ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Sorghums cut for dry forage or hay ..... farms. .	-	-	2	1	-	-	-
acres. .	-	-	54	4	-	-	-
tons, dry weight. .	-	-	190	3	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Sorghums hogged or grazed .... farms. .	-	-	4	-	-	-	-
acres. .	-	-	43	-	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Wheat ..... farms. .	-	1	1	-	-	-	-
acres. .	-	8	5	-	-	-	-
bushels. .	-	180	150	-	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	-	1	-	-	-	-	-
acres. .	-	8	-	-	-	-	-
Dry materials ..... farms. .	-	1	-	-	-	-	-
tons. .	-	1	-	-	-	-	-
Liquid or gas materials ..... farms. .	-	-	-	-	-	-	-
tons. .	-	-	-	-	-	-	-
Winter wheat ..... farms. .	-	1	1	-	-	-	-
acres. .	-	8	5	-	-	-	-
bushels. .	-	180	150	-	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Commercial fertilizer used .. farms. .	-	1	-	-	-	-	-
acres. .	-	8	-	-	-	-	-
Dry materials ..... farms. .	-	1	-	-	-	-	-
tons. .	-	1	-	-	-	-	-
Liquid or gas materials .. farms. .	-	-	-	-	-	-	-
tons. .	-	-	-	-	-	-	-
Oats for grain ..... farms. .	4	3	60	15	-	15	3
acres. .	60	63	1 491	226	-	507	31
bushels. .	2 318	3 100	72 263	9 869	-	28 192	1 200
Irrigated ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	3	3	27	4	-	6	2
acres. .	43	63	656	38	-	271	25
Dry materials ..... farms. .	3	3	27	4	-	6	2
tons. .	13	53	115	12	-	37	4
Liquid or gas materials ..... farms. .	1	-	-	-	-	-	-
tons. .	6	-	-	-	-	-	-
Barley for grain ..... farms. .	-	-	3	1	-	-	-
acres. .	-	-	18	5	-	-	-
bushels. .	-	-	520	300	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	-	-	2	1	-	-	-
acres. .	-	-	10	5	-	-	-
Dry materials ..... farms. .	-	-	2	1	-	-	-
tons. .	-	-	3	1	-	-	-
Liquid or gas materials ..... farms. .	-	-	-	-	-	-	-
tons. .	-	-	-	-	-	-	-
Rye for grain ..... farms. .	-	-	4	-	-	1	-
acres. .	-	-	85	-	-	14	-
bushels. .	-	-	2 475	-	-	270	-
Irrigated ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	-	-	1	-	-	-	-
acres. .	-	-	56	-	-	-	-
Dry materials ..... farms. .	-	-	1	-	-	-	-
tons. .	-	-	7	-	-	-	-
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	1 892	1	-	-	1 683	30
	acres	~~151 394~~ 151368	10	-	-	148 694	320
	hundredweight	~~32 837 625~~ 3283580	2 136	-	-	32 262 539	64 217
Irrigated	farms	34	-	-	-	24	4
	acres	2 664	-	-	-	2 430	73
Commercial fertilizer used[1]	farms	1 850	1	-	-	1 683	25
	acres	~~150 909~~ 150883	10	-	-	148 276	309
Dry materials	farms	1 838	1	-	-	1 671	25
	tons	~~114 919~~ 114867	7	-	-	112 694	225
Liquid or gas materials	farms	14	-	-	-	13	-
	tons	2 058	-	-	-	2 056	-
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	562	-	-	-	33	2
	acres	16 249	-	-	-	885	21
	tons, dry	38 313	-	-	-	990	45
Irrigated	farms	1	-	-	-	-	-
	acres	200	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay	farms	2 073	6	-	-	293	18
	acres	129 653	128	-	-	8 636	579
	tons, dry	212 923	169	-	-	11 526	879
Irrigated	farms	3	-	-	-	1	-
	acres	35	-	-	-	27	-
Small grain hay	farms	63	-	-	-	5	-
	acres	2 169	-	-	-	82	-
	tons, dry	3 468	-	-	-	201	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Other hay	farms	311	-	-	-	25	5
	acres	11 583	-	-	-	694	76
	tons, dry	13 752	-	-	-	697	43
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Grass silage	farms	159	-	-	-	3	1
	acres	5 936	-	-	-	67	25
	tons, green	36 984	-	-	-	258	100
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Hay crops cut and fed green	farms	223	-	-	-	5	-
	acres	5 264	-	-	-	146	-
	tons, green	24 460	-	-	-	226	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used on hay crops	farms	718	-	-	-	21	6
	acres	40 823	-	-	-	559	131
Dry materials	farms	716	-	-	-	21	6
	tons	7 043	-	-	-	70	20
Liquid or gas materials	farms	13	-	-	-	-	-
	tons	42	-	-	-	-	-

[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.	17	26	74	11	-	37	13
acres.	88 ~~114~~	291	1 260	5	-	636	64
hundredweight.	25073 ~~26 893~~	66 053	259 819	557	-	141 700	13 711
Irrigated ..... farms.	1	4	-	-	-	1	-
acres.	60	41	-	-	-	60	-
Commercial fertilizer used[1] ..... farms.	13	19	60	4	-	34	11
acres.	83 ~~109~~	266	1 240	2	-	634	63
Dry materials ..... farms.	13	19	60	4	-	34	11
tons.	82 ~~134~~	219	1 028	2	-	563	47
Liquid or gas materials ..... farms.	1	-	-	-	-	-	-
tons.	2	-	-	-	-	-	-
Tobacco ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
pounds.	-	-	-	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Dry materials ..... farms.	-	-	-	-	-	-	-
tons.	-	-	-	-	-	-	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-	-
tons.	-	-	-	-	-	-	-
Hay crops:							
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms.	6	38	415	22	-	33	13
acres.	249	948	12 097	560	-	1 190	299
tons, dry.	440	2 087	30 565	1 030	-	2 630	526
Irrigated ..... farms.	-	-	1	-	-	-	-
acres.	-	-	200	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms.	38	211	1 152	148	-	147	60
acres.	910	7 414	89 435	7 780	-	12 248	2 523
tons, dry.	1 318	11 691	152 362	11 621	-	19 881	3 476
Irrigated ..... farms.	-	1	1	-	-	-	-
acres.	-	2	6	-	-	-	-
Small grain hay ..... farms.	1	7	37	6	-	5	2
acres.	250	239	877	246	-	410	65
tons, dry.	200	424	1 665	306	-	572	100
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Other hay ..... farms.	18	85	133	24	-	12	9
acres.	341	2 655	5 324	872	-	1 382	239
tons, dry.	397	2 844	6 890	719	-	1 930	232
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Grass silage ..... farms.	-	7	141	5	-	2	-
acres.	-	50	5 313	448	-	33	-
tons, green.	-	246	33 790	2 530	-	60	-
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Hay crops cut and fed green .... farms.	1	6	199	3	-	7	2
acres.	3	158	4 840	32	-	81	4
tons, green.	8	677	22 974	63	-	500	12
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Commercial fertilizer used on hay crops ..... farms.	13	24	578	36	-	30	10
acres.	465	892	35 290	1 357	-	1 855	274
Dry materials ..... farms.	13	24	576	36	-	30	10
tons.	59	135	6 082	238	-	396	43
Liquid or gas materials ..... farms.	-	-	13	-	-	-	-
tons.	-	-	42	-	-	-	-

[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.	4	-	-	-	4	-
acres.	60	-	-	-	60	-
pounds.	4 200	-	-	-	4 200	-
Irrigated . . . . . farms.	-	-	-	-	-	-
acres .	-	-	-	-	-	-
Alfalfa seed . . . . . farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
pounds.	-	-	-	-	-	-
Irrigated . . . . . farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used on field seeds . . . . . farms.	5	-	-	-	4	-
acres .	69	-	-	-	60	-
Dry materials . . . . . farms.	5	-	-	-	4	-
tons .	7	-	-	-	5	-
Liquid or gas materials . . . farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Vegetables.						
Total, all vegetables . . . . . farms.	421	-	-	-	148	94
acres.	12 711	-	-	-	8 674	2 763
Irrigated . . . . . farms.	41	-	-	-	3	27
acres.	875	-	-	-	276	487
Commercial fertilizer used . . farms.	304	-	-	-	91	87
acres.	9 525	-	-	-	6 245	2 409
Dry materials . . . . . farms.	301	-	-	-	90	87
tons.	2 896	-	-	-	1 168	1 314
Liquid or gas materials . . farms.	6	-	-	-	1	3
tons.	16	-	-	-	3	9
Tomatoes . . . . . farms.	121	-	-	-	3	55
acres.	74	-	-	-	2	46
Irrigated . . . . . farms.	19	-	-	-	-	16
acres.	21	-	-	-	-	16
Sweet corn . . . . . farms .	219	-	-	-	17	64
acres.	1 503	-	-	-	314	609
Irrigated . . . . . farms.	24	-	-	-	3	13
acres.	401	-	-	-	251	79
Cucumbers and pickles . . . . . farms.	132	-	-	-	4	59
acres.	123	-	-	-	3	84
Irrigated . . . . . farms.	21	-	-	-	-	15
acres.	25	-	-	-	-	21
Watermelons . . . . . farms.	9	-	-	-	-	4
acres.	7	-	-	-	-	7
Irrigated . . . . . farms.	1	-	-	-	-	1
acres.	5	-	-	-	-	5
Snap beans, bush and pole . . . . . farms.	106	-	-	-	3	54
acres.	902	-	-	-	130	578
Irrigated . . . . . farms.	11	-	-	-	1	7
acres.	59	-	-	-	25	22
Berries:						
Strawberries . . . . . farms.	105	-	-	-	5	30
acres.	145	-	-	-	6	29
pounds.	415 400	-	-	-	9 892	101 940
Irrigated . . . . . farms.	17	-	-	-	-	7
acres.	35	-	-	-	-	13
Commercial fertilizer used on berries . . . . . farms.	66	-	-	-	2	12
acres.	6 047	-	-	-	4	16
Dry materials . . . . . farms.	65	-	-	-	2	12
tons.	344	-	-	-	1	14
Liquid or gas materials . . . farms.	3	-	-	-	-	-
tons.	24	-	-	-	-	-
Land in orchards (see text) . . . . farms.	173	-	-	-	1	2
acres.	6 466	-	-	-	6	13
Irrigated . . . . . farms.	2	-	-	-	-	-
acres.	17	-	-	-	-	-
Commercial fertilizer used . . . . . farms.	137	-	-	-	1	2
acres.	6 245	-	-	-	6	11
Dry materials . . . . . farms.	134	-	-	-	1	2
tons.	833	-	-	-	1	2
Liquid or gas materials . . . . farms.	3	-	-	-	-	-
tons.	4	-	-	-	-	-
Apples . . . . . farms.	169	-	-	-	1	2
acres.	6 411	-	-	-	6	8
Trees not of bearing age . . . number.	73 764	-	-	-	-	-
Trees of bearing age . . . . . number.	231 525	-	-	-	336	456
pounds.	69 273 348	-	-	-	30 800	80 000
Peaches . . . . . farms.	14	-	-	-	-	-
acres.	11	-	-	-	-	-
Trees not of bearing age . . number.	67	-	-	-	-	-
Trees of bearing age . . . . number.	744	-	-	-	-	-
pounds.	1 119	-	-	-	-	-
Peaches, clingstone . . . . . farms.	6	-	-	-	-	-
acres.	2	-	-	-	-	-
Trees not of bearing age . . number.	33	-	-	-	-	-
Trees of bearing age . . . number.	138	-	-	-	-	-
pounds.	763	-	-	-	-	-
Peaches, freestone . . . . . farms.	10	-	-	-	-	-
acres.	8	-	-	-	-	-
Trees not of bearing age . . number.	34	-	-	-	-	-
Trees of bearing age . . . . . number.	606	-	-	-	-	-
pounds.	356	-	-	-	-	-

Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Field seeds:							
Red clover seed ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
pounds.	-	-	-	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Alfalfa seed ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
pounds.	-	-	-	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Commercial fertilizer used on field seeds ..... farms.	-	-	1	-	-	-	-
acres.	-	-	9	-	-	-	-
Dry materials ..... farms.	-	-	1	-	-	-	-
tons.	-	-	2	-	-	-	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-	-
tons.	-	-	-	-	-	-	-
Vegetables:							
Total, all vegetables ..... farms.	21	40	58	8	-	35	17
acres.	135	354	304	15	-	388	78
Irrigated ..... farms.	1	4	2	-	-	1	3
acres.	4	49	34	-	-	10	15
Commercial fertilizer used .. farms.	15	25	40	8	-	24	14
acres.	86	240	186	15	-	273	71
Dry materials ..... farms.	15	24	39	8	-	24	14
tons.	44	123	73	7	-	120	47
Liquid or gas materials .. farms.	-	1	1	-	-	-	-
tons.	-	3	1	-	-	-	-
Tomatoes ..... farms.	9	16	9	3	-	15	11
acres.	4	5	4	1	-	7	5
Irrigated ..... farms.	-	1	-	-	-	-	2
acres.	-	1	-	-	-	-	4
Sweet corn ..... farms.	14	28	52	7	-	24	13
acres.	72	132	269	10	-	65	32
Irrigated ..... farms.	1	4	2	-	-	-	1
acres.	2	34	34	-	-	-	1
Cucumbers and pickles ..... farms.	9	20	8	4	-	19	9
acres.	8	9	2	1	-	9	7
Irrigated ..... farms.	-	3	-	-	-	-	3
acres.	-	2	-	-	-	-	2
Watermelons ..... farms.	2	1	1	-	-	1	-
acres.	(Z)	(Z)	(Z)	-	-	(Z)	-
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Snap beans, bush and pole ..... farms.	8	10	5	2	-	17	7
acres.	12	9	4	1	-	164	4
Irrigated ..... farms.	-	1	-	-	-	1	1
acres.	-	1	-	-	-	10	1
Berries:							
Strawberries ..... farms.	20	19	13	4	-	8	6
acres.	68	12	15	4	-	4	7
pounds.	182 371	28 859	54 820	16 560	-	13 378	7 580
Irrigated ..... farms.	5	1	1	1	-	1	1
acres.	16	(Z)	(Z)	4	-	1	1
Commercial fertilizer used on berries ..... farms.	36	8	3	1	-	2	2
acres.	5 885	134	1	4	-	1	2
Dry materials ..... farms.	35	8	3	1	-	2	2
tons.	306	17	1	3	-	1	1
Liquid or gas materials ..... farms.	3	-	-	-	-	-	-
tons.	24	-	-	-	-	-	-
Land in orchards (see text) ..... farms.	115	12	20	2	-	8	13
acres.	5 800	231	156	52	-	49	159
Irrigated ..... farms.	2	-	-	-	-	-	-
acres.	17	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	105	9	8	1	-	3	8
acres.	5 667	227	124	50	-	24	136
Dry materials ..... farms.	105	9	8	-	-	3	6
tons.	772	25	14	-	-	3	16
Liquid or gas materials ..... farms.	-	-	-	1	-	-	2
tons.	-	-	-	3	-	-	1
Apples ..... farms.	114	11	18	2	-	8	13
acres.	5 754	230	154	52	-	49	158
Trees not of bearing age ..... number.	68 527	1 362	595	-	-	545	2 735
Trees of bearing age ..... number.	208 966	11 210	4 797	930	-	1 715	3 115
pounds.	65 688 158	2 257 400	1 012 940	3 500	-	91 745	108 805
Peaches ..... farms.	9	2	2	-	-	-	1
acres.	9	1	1	-	-	-	(Z)
Trees not of bearing age .. number.	30	12	12	-	-	-	13
Trees of bearing age ..... number.	658	50	20	-	-	-	16
pounds.	1 119	-	-	-	-	-	-
Peaches, clingstone ..... farms.	2	1	2	-	-	-	1
acres.	1	(Z)	1	-	-	-	(Z)
Trees not of bearing age .. number.	6	12	12	-	-	-	3
Trees of bearing age ..... number.	112	-	20	-	-	-	6
pounds.	763	-	-	-	-	-	-
Peaches, freestone ..... farms.	8	1	-	-	-	-	1
acres.	8	(Z)	-	-	-	-	(Z)
Trees not of bearing age .. number.	24	-	-	-	-	-	10
Trees of bearing age ..... number.	546	50	-	-	-	-	10
pounds.	356	-	-	-	-	-	-

Class 1-5 Farms

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

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Pears ..... farms. .	17	-	-	-	-	1
acres. .	36	-	-	-	-	5
Trees not of bearing age . . number. .	200	-	-	-	-	150
Trees of bearing age ..... number. .	1 858	-	-	-	-	305
pounds. .	146 583	-	-	-	-	2 500
Pears, Bartlett ..... farms. .	11	-	-	-	-	-
acres. .	17	-	-	-	-	-
Trees not of bearing age . . number. .	21	-	-	-	-	-
Trees of bearing age ..... number. .	915	-	-	-	-	-
pounds. .	108 383	-	-	-	-	-
Pears, other than Bartlett ..... farms. .	8	-	-	-	-	1
acres. .	18	-	-	-	-	5
Trees not of bearing age . . number. .	179	-	-	-	-	150
Trees of bearing age ..... number. .	943	-	-	-	-	305
pounds. .	38 200	-	-	-	-	2 500
Cherries ..... farms. .	8	-	-	-	-	-
acres. .	5	-	-	-	-	-
Trees not of bearing age . . number. .	84	-	-	-	-	-
Trees of bearing age ..... number. .	334	-	-	-	-	-
pounds. .	7 135	-	-	-	-	-
Cherries, tart .. .. .farms. .	7	-	-	-	-	-
acres. .	4	-	-	-	-	-
Trees not of bearing age . . number. .	79	-	-	-	-	-
Trees of bearing age ..... number. .	331	-	-	-	-	-
pounds. .	7 060	-	-	-	-	-
Cherries, sweet ..... farms. .	3	-	-	-	-	-
acres. .	(Z)	-	-	-	-	-
Trees not of bearing age . . number. .	5	-	-	-	-	-
Trees of bearing age ..... number. .	3	-	-	-	-	-
pounds. .	75	-	-	-	-	-
Plums ..... farms. .	10	-	-	-	-	-
acres. .	5	-	-	-	-	-
Trees not of bearing age ..... number. .	21	-	-	-	-	-
Trees of bearing age ..... number. .	334	-	-	-	-	-
pounds, fresh. .	5 185	-	-	-	-	-
Prunes ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Trees not of bearing age ..... number. .	-	-	-	-	-	-
Trees of bearing age ..... number. .	-	-	-	-	-	-
pounds, fresh. .	-	-	-	-	-	-
Grapes, total ..... farms. .	3	-	-	-	-	-
acres. .	(Z)	-	-	-	-	-
Vines not of bearing age ..... number. .	42	-	-	-	-	-
Vines of bearing age ..... number. .	92	-	-	-	-	-
pounds. .	60	-	-	-	-	-

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. .	12	1	2	-	-	-	1
acres. .	30	(Z)	1	-	-	-	(Z)
Trees not of bearing age . . number. .	21	12	10	-	-	-	7
Trees of bearing age ..... number. .	1 538	-	12	-	-	-	3
pounds. .	142 923	-	860	-	-	-	300
Pears, Bartlett ..... farms. .	8	1	1	-	-	-	1
acres. .	17	(Z)	(Z)	-	-	-	(Z)
Trees not of bearing age . . number. .	6	12	-	-	-	-	3
Trees of bearing age ..... number. .	907	-	6	-	-	-	2
pounds. .	107 923	-	360	-	-	-	100
Pears, other than Bartlett ..... farms. .	5	-	1	-	-	-	1
acres. .	13	-	(Z)	-	-	-	(Z)
Trees not of bearing age . . number. .	15	-	10	-	-	-	4
Trees of bearing age ..... number. .	631	-	6	-	-	-	1
pounds. .	35 000	-	500	-	-	-	200
Cherries ..... farms. .	5	1	-	-	-	-	2
acres. .	5	(Z)	-	-	-	-	(Z)
Trees not of bearing age . . number. .	69	12	-	-	-	-	3
Trees of bearing age ..... number. .	325	-	-	-	-	-	9
pounds. .	7 075	-	-	-	-	-	60
Cherries, tart ..... farms. .	4	1	-	-	-	-	2
acres. .	4	(Z)	-	-	-	-	(Z)
Trees not of bearing age . . number. .	64	12	-	-	-	-	3
Trees of bearing age ..... number. .	322	-	-	-	-	-	9
pounds. .	7 000	-	-	-	-	-	60
Cherries, sweet ..... farms. .	3	-	-	-	-	-	-
acres. .	(Z)	-	-	-	-	-	-
Trees not of bearing age . . number. .	5	-	-	-	-	-	-
Trees of bearing age ..... number. .	3	-	-	-	-	-	-
pounds. .	75	-	-	-	-	-	-
Plums ..... farms. .	7	1	1	-	-	-	1
acres. .	5	(Z)	(Z)	-	-	-	(Z)
Trees not of bearing age ..... number. .	4	12	3	-	-	-	2
Trees of bearing age ..... number. .	320	-	6	-	-	-	8
pounds, fresh. .	5 160	-	25	-	-	-	-
Prunes ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Trees not of bearing age ..... number. .	-	-	-	-	-	-	-
Trees of bearing age ..... number. .	-	-	-	-	-	-	-
pounds, fresh. .	-	-	-	-	-	-	-
Grapes, total ..... farms. .	2	-	-	-	-	-	1
acres. .	(Z)	-	-	-	-	-	(Z)
Vines not of bearing age ..... number. .	40	-	-	-	-	-	2
Vines of bearing age ..... number. .	82	-	-	-	-	-	10
pounds. .	10	-	-	-	-	-	50

Class 1-5 Farms

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

	Total	Other field-crop farms				
		Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1-5 farms . . . . . number	1 714	307	524	492	260	131
percent	100.0	17.9	30.6	28.7	15.2	7.6
Land in farms . . . . . acres	499 541	199 114	155 420	93 378	36 252	15 377
Average size of farm . . . . . acres	291.4	648.5	296.6	189.7	139.4	117.3
Value of land and buildings . . . . dollars	70 959 928	29 469 612	21 173 431	13 579 956	4 841 942	1 894 987
Average per farm . . . . . dollars	41 400	95 992	40 407	27 601	18 622	14 465
Average per acre . . . . . dollars	142.05	148.00	136.23	145.42	133.56	123.23
Number of farms by value of farm.						
$1 to $9,999	168	2	10	49	58	49
$10,000 to $19,999	347	9	60	138	93	47
$20,000 to $39,999	592	33	213	221	94	31
$40,000 to $69,999	376	98	195	67	12	4
$70,000 to $99,999	114	67	32	13	2	-
$100,000 to $149,999	67	53	12	1	1	-
$150,000 to $199,999	26	24	2	-	-	-
$200,000 to $499,999	22	19	-	3	-	-
$500,000 and over	2	2	-	-	-	-
Owned and rented lands by farm operator:						
Land owned . . . . . farms	1 578	296	504	447	220	111
acres	456 795	177 758	143 804	86 076	34 022	15 135
Land rented or leased from others . . . . . farms	619	155	189	159	83	33
acres	47 834	22 267	13 503	8 235	3 196	633
Land rented or leased to others . farms	107	19	31	24	21	12
acres	5 088	911	1 887	933	966	391
Land in Farms According to Use						
Total cropland . . . . . farms	1 713	307	524	492	260	130
acres	272 461	116 556	81 374	49 631	17 564	7 336
Harvested cropland . . . . . farms	1 712	307	524	492	260	129
acres	201 085	88 446	60 795	36 532	11 392	3 920
Number of farms by acres harvested.						
1 to 49 acres	374	-	10	92	166	106
50 to 99 acres	610	7	189	308	86	20
100 to 199 acres	507	109	298	89	8	3
200 to 499 acres	192	162	27	3	-	-
500 to 999 acres	26	26	-	-	-	-
1,000 acres and over	3	3	-	-	-	-
1,000 to 1,999 acres	1	1	-	-	-	-
2,000 acres and over	2	2	-	-	-	-
Cropland used only for pasture or grazing . . . . . farms	363	56	118	104	50	35
acres	9 154	2 339	2 892	2 141	902	880
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	568	123	197	150	69	29
acres	25 872	11 029	8 063	4 061	2 127	592
Cropland on which all crops failed . . . . . farms	107	28	28	35	7	9
acres	2 725	1 478	368	532	134	213
Cropland in cultivated summer fallow . . . . . farms	248	54	69	73	34	18
acres	10 696	5 466	2 414	1 505	946	365
Cropland idle . . . . . farms	587	100	194	172	80	41
acres	22 929	7 798	6 842	4 860	2 063	1 366
Total woodland . . . . . farms	1 328	259	436	373	179	81
acres	190 079	72 342	61 534	35 815	14 173	6 215
Woodland pastured . . . . . farms	335	57	105	106	43	24
acres	31 787	8 328	12 675	6 654	3 099	1 031
Woodland not pastured . . . . . farms	1 078	217	351	298	145	67
acres	158 292	64 014	48 859	29 161	11 074	5 184
Pastureland and rangeland (other than cropland and woodland pasture) . farms	272	50	71	92	39	20
acres	9 963	2 672	3 061	2 340	1 058	832
Improved pastureland and rangeland . . . . . farms	76	15	22	19	16	4
acres	2 727	698	1 134	461	366	68
Pastureland and rangeland not improved . . . . . farms	209	39	52	76	26	16
acres	7 236	1 974	1 927	1 879	692	764
All other land (see text) . . . . . farms	1 046	200	321	301	156	68
acres	27 038	7 544	9 451	5 592	3 457	994
Total pastureland (all types) . . . farms	774	129	244	237	104	60
acres	50 904	13 339	18 628	11 135	5 059	2 743
Irrigated land . . . . . farms	23	14	5	3	-	1
acres	2 932	2 651	202	69	-	10
Cropland harvested . . . . . farms	23	14	5	3	-	1
acres	2 932	2 651	202	69	-	10
Artificial drainage . . . . . farms	395	114	152	100	23	6
acres	16 444	7 887	5 283	2 827	421	26
Conservation practices:						
Grain or row crops farmed on the contour . . . . . farms	256	83	99	58	14	2
acres	19 988	12 125	4 968	2 541	324	30
Stripcropping systems to control erosion . . . . . farms	127	40	56	27	1	3
acres	8 388	4 046	3 261	1 007	12	62
Cropland and pastureland having terraces . . . . . farms	35	13	9	12	1	-
acres	1 995	1 083	325	547	40	-

Class 1-5 Farms

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

	Other field-crop farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	1 714	307	524	492	260	131
Full owners	1 098	153	335	334	178	98
Part owners	480	143	169	113	42	13
Tenants	136	11	20	45	40	20
White farm operators	1 712	307	522	492	260	131
Full owners	1 096	153	333	334	178	98
Part owners	480	143	169	113	42	13
Tenants	136	11	20	45	40	20
Negro farm operators	1	-	1	-	-	-
Full owners	1	-	1	-	-	-
Part owners	-	-	-	-	-	-
Tenants	-	-	-	-	-	-
Farms by Type of Organization						
Individual or family ..... farms. .	1 514	224	471	452	244	123
acres. .	389 356	120 465	134 425	85 131	34 743	14 592
Partnership ..... farms. .	157	53	48	34	14	8
acres. .	60 214	34 199	16 484	7 267	1 479	785
Corporation, including family owned ..... farms. .	35	27	4	2	2	-
acres. .	47 503	43 447	3 711	315	30	-
10 or fewer shareholders ..... farms. .	33	26	4	1	2	-
acres. .	40 246	36 355	3 711	150	30	-
More than 10 shareholders ..... farms. .	2	1	-	1	-	-
acres. .	7 257	7 092	-	165	-	-
Other ..... farms. .	8	3	1	4	-	-
acres. .	2 468	1 003	800	665	-	-
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	38	5	10	8	11	4
25 to 34 years	263	45	73	80	48	17
35 to 44 years	394	83	123	110	49	29
45 to 54 years	434	89	162	110	54	19
55 to 64 years	403	61	121	122	62	37
65 years and over	182	24	35	62	36	25
Average age	48.1	47.0	47.4	48.7	48.0	51.1
Farm operators by place of residence:						
On farm operated	1 376	247	436	404	189	100
Not on farm operated	246	50	61	66	44	25
Farm operators reporting days of work off farm	781	80	188	265	163	85
1 to 49 days	272	22	102	98	36	14
50 to 99 days	136	11	35	47	28	15
100 to 199 days	177	14	29	69	52	13
200 days and over	196	33	22	51	47	43
Farms by Size						
1 to 9 acres	-	-	-	-	-	-
10 to 49 acres	76	-	-	15	36	25
50 to 69 acres	61	-	7	23	21	10
70 to 99 acres	126	-	14	54	37	21
100 to 139 acres	234	9	45	100	46	34
140 to 179 acres	252	9	65	99	54	25
180 to 219 acres	189	19	74	65	23	8
220 to 259 acres	155	15	76	48	14	2
260 to 499 acres	396	110	185	69	28	4
500 to 999 acres	173	99	54	17	1	2
1,000 to 1,999 acres	46	40	4	2	-	-
2,000 acres and over	6	6	-	-	-	-
Farms by Economic Class						
Class 1a–Sales of $100,000 and over	62	62	-	-	-	-
Class 1b– " $40,000 to $99,999	245	245	-	-	-	-
Class 2– " $20,000 to $39,999	524	-	524	-	-	-
Class 3– " $10,000 to $19,999	492	-	-	492	-	-
Class 4– " $5,000 to $9,999	260	-	-	-	260	-
Class 5– " $2,500 to $4,999	131	-	-	-	-	131
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	1 714	307	524	492	260	131
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	-	-	-	-	-	-
Dairy farms	-	-	-	-	-	-
Livestock farms other than poultry and dairy farms	-	-	-	-	-	-
Livestock ranches	-	-	-	-	-	-
General farms	-	-	-	-	-	-
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

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

	Other field-crop farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Value of Products Sold						
Market value of all agricultural products sold . . . . . farms.	1 714	307	524	492	260	131
dollars.	50 000 452	25 770 635	14 553 772	7 342 615	1 888 747	444 683
Farms by value of agricultural products sold						
Under $2,500 (see text)	22	-	-	-	-	22
$2,500 to $4,999	109	-	-	-	-	109
$5,000 to $7,499	145	-	-	-	145	-
$7,500 to $9,999	115	-	-	-	115	-
$10,000 to $14,999	230	-	-	230	-	-
$15,000 to $19,999	262	-	-	262	-	-
$20,000 to $29,999	330	-	330	-	-	-
$30,000 to $39,999	194	-	194	-	-	-
$40,000 to $59,999	152	152	-	-	-	-
$60,000 to $79,999	64	64	-	-	-	-
$80,000 and over	91	91	-	-	-	-
Grains sold . . . . . farms.	528	125	199	128	59	17
dollars	717 624	351 502	230 856	94 082	32 403	8 781
Number of farms by value of grains sold:						
$1 to $2,499	465	79	184	126	59	17
$2,500 to $4,999	42	28	12	2	-	-
$5,000 to $9,999	14	11	3	-	-	-
$10,000 to $19,999	7	7	-	-	-	-
$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.	145	24	51	43	16	11
dollars.	148 804	47 672	50 409	36 258	8 044	6 421
Number of farms by value of field seeds etc. sold:						
$1 to $2,499	134	19	47	41	16	11
$2,500 to $4,999	7	2	3	2	-	-
$5,000 to $9,999	4	3	1	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other field crops sold . . . . . farms.	1 714	307	524	492	260	131
dollars.	47 019 877	23 977 086	13 785 262	7 044 557	1 801 709	411 263
Number of farms by value of other field crops sold:						
$1 to $2,499	32	-	-	-	-	32
$2,500 to $4,999	121	-	-	-	22	99
$5,000 to $9,999	260	-	-	22	238	-
$10,000 to $19,999	512	-	42	470	-	-
$20,000 to $39,999	505	23	482	-	-	-
$40,000 and over	284	284	-	-	-	-
Vegetables, sweet corn, and melons sold . . . . . farms	148	60	51	30	4	3
dollars.	917 067	616 819	227 952	67 082	3 264	1 950
Number of farms by value of vegetables etc sold:						
$1 to $2,499	53	8	19	19	4	3
$2,500 to $4,999	33	7	17	9	-	-
$5,000 to $9,999	33	20	11	2	-	-
$10,000 to $19,999	22	18	4	-	-	-
$20,000 to $39,999	6	6	-	-	-	-
$40,000 and over	1	1	-	-	-	-
Fruits, nuts, and berries sold . . . . farms.	7	1	1	1	3	1
dollars.	5 189	87	920	1 500	2 132	550
Number of farms by value of fruits etc. sold:						
$1 to $2,499	7	1	1	1	3	1
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

	Other field-crop farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . farms. .	17	4	5	3	3	2
dollars. .	66 368	55 640	2 808	5 032	264	2 624
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	14	2	5	2	3	2
$2,500 to $4,999	1	-	-	1	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	1	1	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	1	1	-	-	-	-
Dairy products sold . . . . . farms. .	36	5	15	10	2	4
dollars. .	270 329	122 129	136 416	8 063	2 838	883
Number of farms by value of dairy products sold:						
$1 to $2,499	16	-	1	9	2	4
$2,500 to $4,999	2	-	1	1	-	-
$5,000 to $9,999	7	1	6	-	-	-
$10,000 to $19,999	7	-	7	-	-	-
$20,000 to $39,999	4	4	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Dairy cattle and calves sold . . . . . farms. .	45	5	16	15	7	2
dollars. .	42 106	6 730	15 828	11 064	6 760	1 724
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	42	4	15	14	7	2
$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	-	-	-	-	-	-
Other cattle and calves sold . . . . . farms. .	131	21	39	36	25	10
dollars. .	588 719	491 601	48 026	26 037	17 938	5 117
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	114	16	31	33	24	10
$2,500 to $4,999	14	2	8	3	1	-
$5,000 to $9,999	1	1	-	-	-	-
$10,000 to $19,999	1	1	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	1	1	-	-	-	-
Hogs, sheep, and goats sold . . . . . farms. .	26	2	5	10	5	4
dollars. .	8 166	949	757	5 401	469	590
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	26	2	5	10	5	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	-	-	-	-	-	-
Other livestock and livestock products sold . . . . . farms. .	20	2	5	8	5	-
dollars. .	47 976	38 000	812	7 404	1 760	-
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	18	-	5	8	5	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	1	1	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold . . . . . farms. .	1	-	-	-	-	1
dollars. .	1 200	-	-	-	-	1 200
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	1	-	-	-	-	1
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Forest products sold . . . . . farms. .	157	28	50	47	21	11
dollars. .	167 027	62 420	53 726	36 135	11 166	3 580
Number of farms by value of forest products sold:						
$1 to $2,499	145	24	44	45	21	11
$2,500 to $4,999	10	2	6	2	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	1	1	-	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

	Other field-crop farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farm-Related Income						
Farms with farm-related income from–						
Customwork and other agricultural services ..... farms	216	44	66	66	22	18
dollars	581 912	160 849	232 089	128 614	28 602	31 758
Number of farms with income of–						
$1 to $249	41	3	14	15	4	5
$250 to $499	33	3	3	19	5	3
$500 to $999	35	8	16	5	5	1
$1,000 to $4,999	79	22	22	21	7	7
$5,000 to $9,999	18	6	7	2	1	2
$10,000 and over	10	2	4	4	-	-
Recreational services ..... farms.	7	2	-	5	-	-
dollars.	1 956	1 211	-	745	-	-
Number of farms with income of–						
$1 to $249	6	1	-	5	-	-
$250 to $499	-	-	-	-	-	-
$500 to $999	-	-	-	-	-	-
$1,000 to $4,999	1	1	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Government farm programs ..... farms.	422	93	162	122	27	18
dollars.	192 992	69 062	78 395	32 084	10 581	2 870
Number of farms with income of–						
$1 to $249	256	27	107	89	19	14
$250 to $499	71	22	29	14	3	3
$500 to $999	59	24	20	12	2	1
$1,000 to $4,999	34	19	5	7	3	-
$5,000 to $9,999	1	1	-	-	-	-
$10,000 and over	1	-	1	-	-	-
Farm Production Expenses						
Farm production expenses, total ..... farms	1 714	307	524	492	260	131
dollars.	47 988 254	24 078 947	13 492 451	7 427 507	2 206 110	783 239
Number of farms with expenditures of–						
$1 to $999	1	-	-	-	-	1
$1,000 to $2,499	16	-	-	-	2	14
$2,500 to $4,999	84	-	-	5	29	50
$5,000 to $9,999	274	-	1	68	158	47
$10,000 to $14,999	317	-	45	198	58	16
$15,000 to $19,999	272	1	112	145	12	2
$20,000 to $29,999	310	16	225	67	1	1
$30,000 to $39,999	149	36	106	7	-	-
$40,000 to $49,999	95	66	27	2	-	-
$50,000 and over	196	188	8	-	-	-
Items Purchased						
Livestock and poultry ..... farms.	120	20	33	35	22	10
dollars.	438 666	384 931	20 050	20 807	11 021	1 857
Number of farms with expenditures of–						
$1 to $499	83	8	19	26	20	10
$500 to $999	13	3	7	3	-	-
$1,000 to $4,999	19	5	7	5	2	-
$5,000 to $9,999	3	2	-	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	1	1	-	-	-	-
Feed for livestock and poultry ..... farms	218	28	61	63	40	26
dollars.	184 024	109 009	47 972	15 389	7 557	4 097
Number of farms with expenditures of–						
$1 to $499	174	13	42	57	36	26
$500 to $999	18	5	5	4	4	-
$1,000 to $4,999	18	3	13	2	-	-
$5,000 to $9,999	3	2	1	-	-	-
$10,000 to $14,999	2	2	-	-	-	-
$15,000 to $19,999	2	2	-	-	-	-
$20,000 to $29,999	1	1	-	-	-	-
$30,000 to $39,999	-	-	-	-	-	-
$40,000 to $49,999	-	-	-	-	-	-
$50,000 and over	-	-	-	-	-	-
Commercially mixed formula feeds ..... farms.	135	21	36	39	23	16
tons	1 558	1 012	347	114	53	32
dollars.	128 711	84 926	27 543	9 542	3 922	2 778
Number of farms that purchased–						
1 to 49 tons	124	14	33	38	23	16
50 to 99 tons	8	4	3	1	-	-
100 to 199 tons	2	2	-	-	-	-
200 to 499 tons	1	1	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	108	10	24	36	22	16
$500 to $999	8	2	3	2	1	-
$1,000 to $4,999	12	2	9	1	-	-
$5,000 to $9,999	4	4	-	-	-	-
$10,000 to $14,999	2	2	-	-	-	-
$15,000 to $19,999	-	-	-	-	-	-
$20,000 to $29,999	1	1	-	-	-	-
$30,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

	Other field-crop farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients ..... farms..	29	3	4	9	8	5
tons..	263	120	69	65	6	3
dollars..	13 339	5 527	3 800	3 401	423	188
Number of farms that purchased–						
1 to 49 tons	28	2	4	9	8	5
50 to 99 tons	1	1	-	-	-	-
100 to 199 tons	-	-	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	23	1	2	7	8	5
$500 to $999	1	-	-	1	-	-
$1,000 to $1,999	1	-	1	-	-	-
$2,000 to $4,999	4	2	1	1	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Whole grains ..... farms..	81	11	29	17	18	6
tons..	657	262	317	30	37	11
dollars..	34 121	15 543	14 157	1 755	2 124	542
Number of farms that purchased–						
1 to 49 tons	78	9	28	17	18	6
50 to 99 tons	1	1	-	-	-	-
100 to 199 tons	2	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	69	6	23	16	18	6
$500 to $999	7	3	3	1	-	-
$1,000 to $1,999	2	-	2	-	-	-
$2,000 to $4,999	1	1	-	-	-	-
$5,000 to $9,999	2	1	1	-	-	-
$10,000 and over	-	-	-	-	-	-
Hay, green chop, and silage .... farms..	41	7	10	10	8	6
tons..	587	166	236	58	82	45
dollars..	7 853	3 013	2 472	691	1 088	589
Number of farms that purchased–						
1 to 49 tons	36	5	8	10	7	6
50 to 99 tons	5	2	2	-	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	36	4	8	10	8	6
$500 to $999	4	2	2	-	-	-
$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..	1 704	307	524	492	257	124
dollars..	3 529 396	1 662 763	1 078 112	556 550	174 344	57 627
Number of farms with expenditures of–						
$1 to $499	398	28	51	118	121	80
$500 to $999	382	25	93	147	84	33
$1,000 to $4,999	760	130	345	223	51	11
$5,000 to $9,999	104	67	32	4	1	-
$10,000 and over	60	57	3	-	-	-
Commercial fertilizer purchased .... farms..	1 702	307	524	491	256	124
dollars..	8 567 539	3 741 900	2 566 608	1 592 977	500 708	165 346
Number of farms with expenditures of–						
$1 to $499	33	-	-	2	9	22
$500 to $999	67	1	-	4	26	36
$1,000 to $4,999	1 058	26	312	439	217	64
$5,000 to $9,999	399	150	200	43	4	2
$10,000 to $19,999	113	98	12	3	-	-
$20,000 and over	32	32	-	-	-	-
Commercial fertilizer used ..... farms..	1 702	307	524	491	256	124
acres fertilized..	178 325	80 630	53 436	31 848	9 372	3 039
dry materials, tons..	117 566	48 044	37 336	22 880	7 122	2 184
liquid or gas materials, tons..	4 196	3 787	154	185	26	44
Number of farms by tons of dry material used:						
1 to 49 tons	749	4	101	297	230	117
50 to 99 tons	647	88	354	178	23	4
100 to 199 tons	226	148	66	11	-	1
200 to 499 tons	57	55	2	-	-	-
500 to 999 tons	3	3	-	-	-	-
1,000 tons and over	1	1	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	23	5	4	7	5	2
10 to 49 tons	17	5	6	3	1	2
50 to 99 tons	3	1	-	2	-	-
100 to 199 tons	5	5	-	-	-	-
200 to 499 tons	2	2	-	-	-	-
500 tons and over	1	1	-	-	-	-

Class 1-5 Farms

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

	Other field-crop farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime . . . . . farms	939	229	325	242	105	38
tons.	55 805	36 047	10 823	6 251	2 119	565
dollars.	651 306	420 125	131 773	71 427	22 414	5 567
Number of farms that used–						
1 to 49 tons	711	99	265	213	97	37
50 to 99 tons . . .	129	55	48	20	6	-
100 to 199 tons	56	37	8	9	1	1
200 to 499 tons	36	31	4	-	1	-
500 to 999 tons . .	4	4	-	-	-	-
1,000 tons and over	3	3	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	683	91	248	206	101	37
$500 to $999	145	56	59	28	2	-
$1,000 to $4,999	98	69	18	8	2	1
$5,000 to $9,999	10	10	-	-	-	-
$10,000 and over	3	3	-	-	-	-
Other agricultural chemicals (see text) . . . . . farms .	1 609	297	508	455	241	108
dollars. .	2 322 378	1 117 981	665 811	381 710	121 596	35 280
Number of farms with expenditures of–						
$1 to $499	429	8	50	126	156	89
$500 to $999	453	16	151	209	63	14
$1,000 to $4,999	660	212	304	117	22	5
$5,000 to $9,999	51	46	3	2	-	-
$10,000 to $14,999	8	7	-	1	-	-
$15,000 to $19,999	2	2	-	-	-	-
$20,000 and over	6	6	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business . . farms. .	1 713	307	524	492	259	131
dollars.	2 662 614	1 088 883	828 696	522 645	160 494	61 896
Number of farms with expenditures of–						
$1 to $499	271	2	8	62	117	82
$500 to $999	472	7	109	211	107	38
$1,000 to $4,999	915	245	407	217	35	11
$5,000 to $9,999	42	40	-	2	-	-
$10,000 and over	13	13	-	-	-	-
Gasoline . . . . . farms. .	1 693	304	521	482	256	130
dollars .	1 879 146	703 523	609 047	390 807	125 851	49 918
Number of farms with expenditures of–						
$1 to $499	398	7	43	107	149	92
$500 to $999	585	34	184	251	84	32
$1,000 to $1,999 . . .	472	108	226	109	23	6
$2,000 to $4,999	217	134	68	15	-	-
$5,000 and over . . .	21	21	-	-	-	-
Diesel oil . . . . . farms. .	771	229	271	183	62	26
dollars .	401 331	232 110	101 756	51 451	12 854	3 160
Number of farms with expenditures of–						
$1 to $499	520	85	201	156	53	25
$500 to $999	145	64	54	18	8	1
$1,000 to $1,999	74	52	13	9	-	-
$2,000 to $4,999	27	23	3	-	1	-
$5,000 and over	5	5	-	-	-	-
LP gas, butane, and propane . . farms. .	257	79	84	70	16	8
dollars.	55 376	27 618	12 996	12 762	1 135	865
Number of farms with expenditures of–						
$1 to $99	90	15	26	32	13	4
$100 to $499 . . .	146	50	57	32	3	4
$500 to $999	13	8	1	4	-	-
$1,000 to $2,999	7	5	-	2	-	-
$3,000 and over . . .	1	1	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil . . . farms	1 713	307	524	492	259	131
dollars	326 761	125 632	104 897	67 625	20 654	7 953
Number of farms with expenditures of–						
$1 to $99	681	23	130	237	177	114
$100 to $499	889	195	354	243	80	17
$500 to $999	113	62	39	10	2	-
$1,000 to $2,999	28	25	1	2	-	-
$3,000 and over	2	2	-	-	-	-
Hired farm labor . . . . . farms.	1 647	306	515	476	241	109
dollars. .	11 701 161	6 339 963	3 126 354	1 638 809	448 947	147 088
Number of farms with expenditures of–						
$1 to $499	124	4	27	33	37	23
$500 to $999	80	1	10	19	17	33
$1,000 to $4,999	745	13	170	323	186	53
$5,000 to $9,999	388	59	228	100	1	-
$10,000 to $14,999 . . .	129	62	66	1	-	-
$15,000 to $19,999	76	62	14	-	-	-
$20,000 to $29,999 . .	56	56	-	-	-	-
$30,000 to $39,999 . .	22	22	-	-	-	-
$40,000 to $49,999	11	11	-	-	-	-
$50,000 and over	16	16	-	-	-	-
Workers by number of days worked						
150 days or more . . . farms	568	249	229	78	9	3
workers .	1 299	859	332	95	10	3
Less than 150 days . . . farms	1 603	286	501	469	239	108
workers. .	25 653	7 479	8 041	6 399	2 715	1 019

Class 1-5 Farms

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

	Other field-crop farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor ..... farms..	137	22	41	41	23	10
dollars..	343 741	100 711	114 154	74 058	33 021	21 797
Number of farms with expenditures of–						
$1 to $499	38	4	13	13	4	4
$500 to $999	13	4	1	3	4	1
$1,000 to $4,999	67	6	20	24	14	3
$5,000 to $9,999	16	5	7	1	1	2
$10,000 and over	3	3	-	-	-	-
Machine hire and customwork ..... farms..	642	134	193	185	91	39
dollars..	512 656	294 111	114 250	62 964	29 233	12 098
Number of farms with expenditures of–						
$1 to $499	433	51	132	144	74	32
$500 to $999	105	33	29	32	7	4
$1,000 to $4,999	95	42	31	9	10	3
$5,000 to $9,999	5	5	-	-	-	-
$10,000 and over	4	3	1	-	-	-
All other production expenses ..... farms..	1 711	307	524	492	260	128
dollars..	17 074 773	8 818 570	4 798 671	2 490 171	696 775	270 586
Number of farms with expenditures of–						
$1 to $499	57	1	4	13	26	13
$500 to $999	56	1	1	10	26	18
$1,000 to $4,999	638	11	110	258	172	87
$5,000 to $9,999	458	24	216	172	36	10
$10,000 and over	502	270	193	39	-	-
Selected Machinery and Equipment						
Automobiles ..... farms..	1 571	282	509	439	231	110
number..	1 974	445	635	505	263	126
2 or 3 ..... farms..	312	106	100	62	28	16
number..	664	233	211	128	60	32
4 and over ..... farms..	16	11	5	-	-	-
number..	67	47	20	-	-	-
Motortrucks including pickups ..... farms..	1 617	300	519	460	233	105
number..	4 660	1 586	1 502	1 002	415	155
2 and over ..... farms..	1 265	291	470	334	130	40
number..	4 308	1 577	1 453	876	312	90
Tractors other than garden tractors and motor tillers ..... farms..	1 630	298	514	469	236	113
number..	4 465	1 394	1 432	1 011	435	193
2 or 3 ..... farms..	1 004	104	366	329	144	61
number..	2 425	286	923	762	320	134
4 and over ..... farms..	334	184	108	33	7	2
number..	1 748	1 098	469	142	30	9
Wheel tractors other than garden tractors and motor tillers ..... farms..	1 615	297	508	465	233	112
number..	4 207	1 304	1 350	958	415	180
Crawler tractors ..... farms..	225	81	72	45	17	10
number..	258	90	82	53	20	13
Riding garden tractors 7 hp and over ..... farms..	154	63	58	24	3	6
number..	164	68	62	24	4	6
Grain and bean combines, self-propelled ..... farms..	135	62	40	26	7	-
number..	148	71	41	29	7	-
Cornpickers, corn heads, and picker-shellers ..... farms..	23	9	4	8	1	1
number..	27	13	4	8	1	1
Corn heads for combines ..... farms..	9	2	2	5	-	-
number..	9	2	2	5	-	-
Other cornpickers and picker-shellers ..... farms..	15	8	2	3	1	1
number..	18	11	2	3	1	1
Pickup balers ..... farms..	187	45	63	50	20	9
number..	191	48	63	51	20	9
Windrowers, pull and self-propelled ..... farms..	67	15	18	21	8	5
number..	73	17	18	25	8	5
Field forage harvesters, shear bar ..... farms..	118	28	43	36	9	2
number..	142	47	45	38	10	2
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms..	1 698	306	523	487	258	124
dollars..	38 382 575	17 180 962	11 573 849	6 507 412	2 330 662	789 690
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms..	226	2	13	56	90	65
dollars..	629 177	6 500	48 100	166 067	251 410	157 100
$5,000 to $9,999 ..... farms..	302	11	45	136	78	32
dollars..	2 035 804	78 800	323 614	922 590	506 810	203 990
$10,000 to $19,999 ..... farms..	464	30	170	183	64	17
dollars..	6 239 735	432 600	2 379 603	2 394 240	836 892	196 400
$20,000 to $29,999 ..... farms..	323	50	170	78	16	9
dollars..	7 254 410	1 177 408	3 803 537	1 715 915	355 350	202 200
$30,000 to $49,999 ..... farms..	220	85	98	28	8	1
dollars..	7 840 184	3 189 389	3 396 995	943 600	280 200	30 000
$50,000 and over ..... farms..	163	128	27	6	2	-
dollars..	14 383 265	12 296 265	1 622 000	365 000	100 000	-

Class 1-5 Farms

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

	Other field-crop farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals						
Total ..... farms.	1 709	307	524	492	259	127
dollars.	11 541 223	5 280 006	3 364 192	2 046 114	644 718	206 193
Commercial fertilizer ..... farms.	1 702	307	524	491	256	124
acres on which used	178 325	80 630	53 436	31 848	9 372	3 039
tons	121 761	51 831	37 490	23 065	7 148	2 227
dollars	8 567 539	3 741 900	2 566 608	1 592 977	500 708	165 346
Lime ..... farms.	939	229	325	242	105	38
acres on which used	68 603	38 333	16 967	9 397	3 127	779
tons	55 805	36 047	10 823	6 251	2 119	565
dollars	651 306	420 125	131 773	71 427	22 414	5 567
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops ..... farms.	7	1	3	3	-	-
acres on which used	286	200	34	52	-	-
dollars	934	145	760	29	-	-
Insects on other crops ..... farms.	1 454	274	473	413	202	92
acres on which used	137 346	60 099	42 819	25 147	7 167	2 114
dollars	1 115 065	499 310	332 098	203 357	59 026	21 274
Nematodes in crops ..... farms.	10	1	5	3	1	-
acres on which used	786	259	405	101	21	-
dollars	5 375	962	3 414	879	120	-
Diseases in crops and orchards .. farms.	684	148	225	183	99	29
acres on which used	64 974	30 987	19 078	10 549	3 584	776
dollars	561 189	279 559	169 390	80 743	26 622	4 875
Weeds or grass in crops ..... farms.	947	197	315	248	136	51
acres on which used	100 032	48 489	29 142	15 900	4 955	1 546
dollars	354 316	170 167	92 577	63 131	21 503	6 938
Weeds or brush in pasture ..... farms.	14	6	3	4	1	-
acres on which used	358	231	13	89	25	-
dollars	1 940	927	107	656	250	-
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms.	649	143	218	179	84	25
acres on which used	61 010	29 432	18 526	9 760	2 591	701
dollars	270 819	163 599	62 278	30 577	12 513	1 852
Insect control on livestock and poultry ..... farms.	24	3	6	8	4	3
dollars	2 567	2 101	147	145	17	157
Livestock						
Cattle and calves ..... farms.	247	32	66	77	50	22
number	5 370	3 048	1 097	677	411	137
Farms with—						
1 to 9	137	9	29	48	34	17
10 to 19	63	7	18	21	12	5
20 to 49	35	8	15	8	4	-
50 to 99	8	4	4	-	-	-
100 to 199	2	2	-	-	-	-
200 to 499	1	1	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 to 2,499	1	1	-	-	-	-
2,500 and over	-	-	-	-	-	-
Cows and heifers that had calved ..... farms.	209	25	57	68	41	18
number	1 610	579	574	276	130	51
Farms with—						
1 to 4	128	7	25	49	32	15
5 to 9	38	4	12	13	6	3
10 to 19	25	6	10	6	3	-
20 to 29	9	2	7	-	-	-
30 to 49	5	3	2	-	-	-
50 to 99	3	2	1	-	-	-
100 to 199	1	1	-	-	-	-
200 to 499	-	-	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Milk cows ..... farms.	140	12	35	48	32	13
number	781	207	324	159	63	28
Farms with—						
1 to 4	104	6	18	38	30	12
5 to 9	16	1	3	9	2	1
10 to 19	9	1	7	1	-	-
20 to 29	5	-	5	-	-	-
30 to 49	5	3	2	-	-	-
50 to 99	1	1	-	-	-	-
100 to 199	-	-	-	-	-	-
200 and over	-	-	-	-	-	-
Heifers and heifer calves ..... farms.	178	26	48	53	32	19
number	1 294	472	385	251	144	42
Bulls and steers, including calves ..... farms.	186	25	52	60	34	15
number	2 466	1 997	138	150	137	44
Milk sold to plants or dealers ..... farms.	25	4	13	4	2	2

Class 1-5 Farms

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

	Other field-crop farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold ....farms..	167	26	51	49	30	11
number..	2 836	1 960	445	237	131	63
Farms with–						
1 to 4 sold	87	8	19	35	19	6
5 to 19 sold	65	9	28	12	11	5
20 to 49 sold	13	7	4	2	-	-
50 to 99 sold	1	1	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	1	1	-	-	-	-
Value of sales ....farms..	167	26	51	49	30	11
dollars..	630 825	498 331	63 854	37 101	24 698	6 841
Cattle sold ....farms..	109	19	36	28	21	5
number..	2 107	1 753	166	94	84	10
Farms with–						
1 to 4 sold	71	8	21	23	14	5
5 to 19 sold	32	7	14	4	7	-
20 to 49 sold	5	3	1	1	-	-
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	1	1	-	-	-	-
Fattened on grain and concentrates ....farms..	16	3	6	2	5	-
number..	1 657	1 615	18	4	20	-
Farms with–						
1 to 4 sold	9	-	4	2	3	-
5 to 19 sold	6	2	2	-	2	-
20 to 49 sold	-	-	-	-	-	-
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	1	1	-	-	-	-
Calves sold ....farms..	113	20	36	34	15	8
number..	729	207	279	143	47	53
Farms with–						
1 to 4 sold	64	10	12	27	12	3
5 to 19 sold	42	6	22	6	3	5
20 to 49 sold	7	4	2	1	-	-
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates ....farms..	8	-	3	2	2	1
number..	26	-	18	4	3	1
Farms with–						
1 to 4 sold	6	-	1	2	2	1
5 to 19 sold	2	-	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..	79	5	24	28	16	6
number..	320	36	90	116	57	21
Farms with–						
1 to 9	72	4	22	26	14	6
10 to 24	6	-	2	2	2	-
25 to 99	1	1	-	-	-	-
100 to 199	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Used or to be used for breeding .farms..	19	1	4	10	3	1
number..	61	4	7	30	16	4
Other hogs and pigs ....farms..	76	5	24	26	15	6
number..	259	32	83	86	41	17
Hogs and pigs sold ....farms..	20	2	5	7	3	3
number..	221	30	30	116	31	14
Farms with–						
1 to 9 sold	9	1	3	1	1	3
10 to 49 sold	11	1	2	6	2	-
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..	6	-	1	1	3	1
number..	68	-	16	13	31	8
Farms with–						
1 to 9 sold	2	-	-	-	1	1
10 to 49 sold	4	-	1	1	2	-
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

	Other field-crop farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30 ..... farms	19	1	4	10	3	1
number	49	4	9	22	11	3
Farms with–						
1 litter	4	-	1	3	-	-
2 to 4 litters	13	1	3	6	2	1
5 to 9 litters	2	-	-	1	1	-
10 to 19 litters	-	-	-	-	-	-
20 to 49 litters	-	-	-	-	-	-
50 to 99 litters	-	-	-	-	-	-
100 to 199 litters	-	-	-	-	-	-
200 litters and over	-	-	-	-	-	-
Sheep and lambs of all ages ..... farms	6	-	-	3	2	1
number	91	-	-	76	2	13
Farms with–						
1 to 24	4	-	-	1	2	1
25 to 99	2	-	-	2	-	-
100 to 299	-	-	-	-	-	-
300 to 999	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old ..... farms	4	-	-	3	-	1
number	26	-	-	19	-	7
Ewes 1 year old or older ..... farms	6	-	-	3	2	1
number	61	-	-	54	2	5
Rams and wethers 1 year old or older ..... farms	3	-	-	2	-	1
number	4	-	-	3	-	1
Sheep and lambs sold ..... farms	4	-	-	3	-	1
number	75	-	-	57	-	18
Horses and ponies ..... farms	158	29	45	42	23	19
number	482	101	131	119	93	38
Sold ..... farms	20	2	5	8	5	-
number	54	8	5	31	10	-
Horses ..... farms	102	21	28	26	14	13
number	269	77	61	55	49	27
Sold ..... farms	12	2	2	5	3	-
number	35	8	2	19	6	-
Ponies ..... farms	91	15	30	25	14	7
number	213	24	70	64	44	11
Sold ..... farms	9	-	3	4	2	-
number	19	-	3	12	4	-
Mules, burros, and donkeys ..... farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Sold ..... farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Any goats ..... farms	1	-	-	1	-	-
number	1	-	-	1	-	-
Sold ..... farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Angora goats ..... farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Sold ..... farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Milk goats ..... farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Sold ..... farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Other goats ..... farms	1	-	-	1	-	-
number	1	-	-	1	-	-
Sold ..... farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Hives of bees ..... farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Honey sold ..... farms	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Mink ..... farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Mink and pelts sold ..... farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Rabbits ..... farms	4	-	1	2	-	1
number	15	-	1	8	-	6
Rabbits and pelts sold ..... farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Chinchillas ..... farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Chinchillas and pelts sold ..... farms	-	-	-	-	-	-
number	-	-	-	-	-	-

Class 1-5 Farms

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

	Other field-crop farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older ....farms..	55	7	12	16	14	6
number..	12 204	9 231	865	1 096	412	600
Farms with–						
1 to 99	46	4	9	15	14	4
100 to 399	6	1	3	-	-	2
400 to 1,599	1	-	-	1	-	-
1,600 to 3,199	1	1	-	-	-	-
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..	9	2	3	1	1	2
number..	6 452	5 960	140	200	40	112
Farms with–						
1 to 1,999 sold	7	-	3	1	1	2
2,000 to 3,999 sold	2	2	-	-	-	-
4,000 to 7,999 sold	-	-	-	-	-	-
8,000 to 15,999 sold	-	-	-	-	-	-
16,000 to 29,999 sold	-	-	-	-	-	-
30,000 to 59,999 sold	-	-	-	-	-	-
60,000 to 99,999 sold	-	-	-	-	-	-
100,000 and over sold	-	-	-	-	-	-
Hens and pullets of laying age excluding started pullets ....farms..	52	7	11	16	13	5
number..	11 880	9 231	625	1 081	393	550
Pullets not yet of laying age ....farms..	3	-	1	-	1	1
number..	267	-	200	-	17	50
Other chickens ....farms..	3	-	1	1	1	-
number..	57	-	40	15	2	-
Broilers and other meat-type chickens less than 3 months old sold ....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Turkeys of all ages ....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Sold ....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Turkey hens kept for breeding ..farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Other turkeys ....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Ducks ....farms..	2	-	-	1	1	-
number..	31	-	-	11	20	-
Sold ....farms..	2	1	-	-	1	-
number..	9	1	-	-	8	-
Geese ....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Sold ....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Other poultry ....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Sold ....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Crops Harvested						
Field corn for all purposes ....farms..	12	6	4	-	2	-
acres..	747	693	29	-	25	-
Farms with–						
1 to 19 acres	6	-	4	-	2	-
20 to 49 acres	1	1	-	-	-	-
50 to 74 acres	1	1	-	-	-	-
75 to 99 acres	1	1	-	-	-	-
100 to 149 acres	1	1	-	-	-	-
150 to 199 acres	1	1	-	-	-	-
200 acres and over	1	1	-	-	-	-
Commercial fertilizer used ....farms..	10	5	3	-	2	-
acres..	682	631	26	-	25	-
Dry materials ....farms..	10	5	3	-	2	-
tons..	348	328	13	-	7	-
Liquid or gas materials ....farms..	1	1	-	-	-	-
tons..	30	30	-	-	-	-
Field corn for grain ....farms..	6	4	-	-	2	-
acres..	239	214	-	-	25	-
bushels..	17 689	16 685	-	-	1 004	-
Irrigated ....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Field corn for silage ....farms..	7	4	3	-	-	-
acres..	495	469	26	-	-	-
tons, green weight..	8 740	8 500	240	-	-	-
Irrigated ....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed ....farms..	2	1	1	-	-	-
acres..	13	10	3	-	-	-
Irrigated ....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-

Class 1-5 Farms

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

	Other field-crop farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes ..... farms	6	1	1	1	1	2
acres	194	100	40	9	5	40
Commercial fertilizer used ... farms	1	-	1	-	-	-
acres	40	-	40	-	-	-
Dry materials ..... farms	1	-	1	-	-	-
tons	2	-	2	-	-	-
Liquid or gas materials ... farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Sorghums for grain or seed ..... farms	4	1	1	1	1	-
acres	154	100	40	9	5	-
bushels	6 240	3 000	2 700	350	190	-
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Sorghums for silage ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
tons, green weight	-	-	-	-	-	-
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Sorghums cut for dry forage or hay ..... farms	2	-	-	-	-	2
acres	40	-	-	-	-	40
tons, dry weight	45	-	-	-	-	45
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Sorghums hogged or grazed ... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Wheat ..... farms	4	1	-	2	1	-
acres	158	72	-	78	8	-
bushels	4 780	1 800	-	2 500	480	-
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used ... farms	2	1	-	1	-	-
acres	102	72	-	30	-	-
Dry materials ..... farms	2	1	-	1	-	-
tons	7	5	-	2	-	-
Liquid or gas materials ..... farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Winter wheat ..... farms	4	1	-	2	1	-
acres	158	72	-	78	8	-
bushels	4 780	1 800	-	2 500	480	-
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used ... farms	2	1	-	1	-	-
acres	102	72	-	30	-	-
Dry materials ..... farms	2	1	-	1	-	-
tons	7	5	-	2	-	-
Liquid or gas materials ... farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Oats for grain ..... farms	597	123	217	153	76	28
acres	20 620	8 603	6 981	3 490	1 091	455
bushels	1 101 676	490 213	364 725	178 938	48 374	19 426
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used ... farms	260	67	102	63	21	7
acres	11 097	5 438	3 537	1 701	312	109
Dry materials ..... farms	259	67	102	62	21	7
tons	1 128	458	366	237	54	13
Liquid or gas materials ... farms	1	-	-	1	-	-
tons	1	-	-	1	-	-
Barley for grain ..... farms	21	7	1	8	3	2
acres	1 019	747	20	229	16	7
bushels	42 197	31 100	240	9 948	740	169
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used ... farms	11	4	-	5	2	-
acres	802	617	-	179	6	-
Dry materials ..... farms	11	4	-	5	2	-
tons	101	76	-	25	(Z)	-
Liquid or gas materials ... farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Rye for grain ..... farms	16	7	6	-	3	-
acres	483	340	121	-	22	-
bushels	7 509	5 189	1 725	-	595	-
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used ... farms	3	1	1	-	1	-
acres	45	30	10	-	5	-
Dry materials ..... farms	3	1	1	-	1	-
tons	8	6	1	-	1	-
Liquid or gas materials ... farms	-	-	-	-	-	-
tons	-	-	-	-	-	-

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

	Other field-crop farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
bushels	-	-	-	-	-	-
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials ..... farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials ..... farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Peanuts for nuts ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials ..... farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials ..... farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Cotton ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
bales	-	-	-	-	-	-
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials ..... farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials ..... farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Irish potatoes ..... farms	1 683	306	523	486	248	120
acres	148 694	62 803	46 217	28 405	8 478	2 791
hundredweight	32 262 539	14 562 142	9 990 842	5 717 908	1 603 776	387 871
Irrigated ..... farms	24	14	5	3	1	1
acres	2 430	2 175	202	42	1	10
Commercial fertilizer used[1] ..... farms	1 683	306	523	486	248	120
acres	148 275	62 610	46 117	28 310	8 451	2 787
Dry materials ..... farms	1 671	299	523	481	248	120
tons	112 695	45 487	35 991	22 142	6 929	2 146
Liquid or gas materials ..... farms	13	7	-	5	-	1
tons	2 055	1 917	-	128	-	10
Tobacco ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials ..... farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials ..... farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms	33	5	5	11	8	4
acres	885	211	164	218	209	83
tons, dry	990	292	161	288	195	54
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms	293	42	91	94	43	23
acres	8 636	2 765	2 764	2 086	751	270
tons, dry	11 526	3 741	3 771	2 799	882	333
Irrigated ..... farms	1	-	-	1	-	-
acres	27	-	-	27	-	-
Small grain hay ..... farms	5	-	1	3	-	1
acres	82	-	15	47	-	20
tons, dry	201	-	35	106	-	60
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Other hay ..... farms	25	3	9	5	7	1
acres	694	122	357	71	104	40
tons, dry	697	90	377	69	121	40
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Grass silage ..... farms	3	1	2	-	-	-
acres	67	16	51	-	-	-
tons, green	258	35	223	-	-	-
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Hay crops cut and fed green ..... farms	5	2	2	-	1	-
acres	146	22	123	-	1	-
tons, green	226	65	160	-	1	-
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used on hay crops ..... farms	21	3	6	7	5	-
acres	559	206	218	106	29	-
Dry materials ..... farms	21	3	6	7	5	-
tons	71	22	24	20	5	-
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

	Other field-crop farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds.						
Red clover seed . . . . . farms.	4	1	-	1	2	-
acres.	60	20	-	30	10	-
pounds.	4 200	1 400	-	2 100	700	-
Irrigated . . . . . farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Alfalfa seed . . . . . farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Irrigated . . . . . farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used on field seeds . . . . . farms.	4	-	1	1	2	-
acres.	60	-	20	30	10	-
Dry materials . . . . . farms.	4	-	1	1	2	-
tons.	5	-	(Z)	4	1	-
Liquid or gas materials . . . . . farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Vegetables:						
Total, all vegetables . . . . . farms.	148	61	50	29	4	4
acres.	8 675	5 849	2 079	687	46	14
Irrigated . . . . . farms.	3	3	-	-	-	-
acres.	276	276	-	-	-	-
Commercial fertilizer used . . farms.	91	42	34	13	-	2
acres.	6 245	4 440	1 503	294	-	8
Dry materials . . . . . farms.	90	42	33	13	-	2
tons.	1 167	738	373	50	-	6
Liquid or gas materials . . farms.	1	-	1	-	-	-
tons.	3	-	3	-	-	-
Tomatoes . . . . . farms.	3	-	1	1	-	1
acres.	2	-	(Z)	1	-	1
Irrigated . . . . . farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Sweet corn . . . . . farms.	17	6	3	3	3	2
acres.	315	259	6	35	9	6
Irrigated . . . . . farms.	3	3	-	-	-	-
acres.	251	251	-	-	-	-
Cucumbers and pickles . . . . farms.	4	-	1	1	1	1
acres.	2	-	(Z)	1	(Z)	1
Irrigated . . . . . farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Watermelons . . . . . farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Irrigated . . . . . farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Snap beans, bush and pole . . . . . farms.	3	2	1	-	-	-
acres.	130	130	(Z)	-	-	-
Irrigated . . . . . farms.	1	1	-	-	-	-
acres.	25	25	-	-	-	-
Berries						
Strawberries . . . . . farms.	5	1	1	-	3	-
acres.	6	1	4	-	1	-
pounds	9 892	1 500	2 250	-	6 142	-
Irrigated . . . . . farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used on berries . . . . . farms.	2	-	1	-	1	-
acres.	4	-	4	-	(Z)	-
Dry materials . . . . . farms.	2	-	1	-	1	-
tons.	1	-	1	-	(Z)	-
Liquid or gas materials . . . farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Land in orchards (see text) . . . . . farms.	1	-	-	-	-	1
acres.	6	-	-	-	-	6
Irrigated . . . . . farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used . . farms.	1	-	-	-	-	1
acres.	6	-	-	-	-	6
Dry materials . . . . . farms.	1	-	-	-	-	1
tons.	1	-	-	-	-	1
Liquid or gas materials . . farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Apples . . . . . farms.	1	-	-	-	-	1
acres.	6	-	-	-	-	6
Trees not of bearing age . . . number.	-	-	-	-	-	-
Trees of bearing age . . . . . number.	336	-	-	-	-	336
pounds	30 800	-	-	-	-	30 800
Peaches . . . . . farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Trees not of bearing age . number.	-	-	-	-	-	-
Trees of bearing age . . . . number.	-	-	-	-	-	-
pounds.	-	-	-	-	-	-
Peaches, clingstone . . . . . farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Trees not of bearing age . number.	-	-	-	-	-	-
Trees of bearing age . . . . number.	-	-	-	-	-	-
pounds.	-	-	-	-	-	-
Peaches, freestone . . . . . farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Trees not of bearing age . . number.	-	-	-	-	-	-
Trees of bearing age . . . . . number.	-	-	-	-	-	-
pounds.	-	-	-	-	-	-

Class 1-5 Farms

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

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

Class 1-5 Farms

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

	Poultry farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1-5 farms — number	999	712	193	47	27	20
percent	100.0	71.3	19.3	4.7	2.7	2.0
Land in farms — acres	107 939	85 517	15 786	3 772	1 332	1 532
Average size of farm — acres	108.0	120.1	81.7	80.2	49.3	76.6
Value of land and buildings — dollars	43 433 286	36 086 603	5 212 366	1 281 220	578 946	274 151
Average per farm — dollars	43 476	50 683	27 007	27 260	21 442	13 707
Average per acre — dollars	402.38	421.98	330.18	339.66	434.64	178.94
Number of farms by value of farm:						
$1 to $9,999	79	40	21	8	5	5
$10,000 to $19,999	177	79	59	16	12	11
$20,000 to $39,999	330	228	78	16	5	3
$40,000 to $69,999	277	244	25	3	4	1
$70,000 to $99,999	72	63	7	2	-	-
$100,000 to $149,999	34	30	2	1	1	-
$150,000 to $199,999	17	16	1	-	-	-
$200,000 to $499,999	9	8	-	1	-	-
$500,000 and over	4	4	-	-	-	-
Owned and rented lands by farm operator.						
Land owned — farms	985	703	189	47	27	19
acres	106 240	83 321	16 096	3 970	1 263	1 590
Land rented or leased from others — farms	70	55	11	-	3	1
acres	4 192	3 787	278	-	125	2
Land rented or leased to others — farms	58	37	14	4	2	1
acres	2 493	1 591	588	198	56	60
Land in Farms According to Use						
Total cropland — farms	587	422	106	26	19	14
acres	28 967	23 673	3 583	897	397	417
Harvested cropland — farms	368	263	64	13	16	12
acres	14 059	11 822	1 421	287	213	316
Number of farms by acres harvested:						
1 to 49 acres	287	192	57	12	15	11
50 to 99 acres	55	47	5	1	1	1
100 to 199 acres	17	15	2	-	-	-
200 to 499 acres	8	8	-	-	-	-
500 to 999 acres	1	1	-	-	-	-
1,000 acres and over	-	-	-	-	-	-
1,000 to 1,999 acres	-	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-
Cropland used only for pasture or grazing — farms	264	192	50	13	4	5
acres	6 481	5 161	905	277	82	56
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	28	24	3	1	-	-
acres	531	461	66	4	-	-
Cropland on which all crops failed — farms	10	9	-	-	1	-
acres	250	240	-	-	10	-
Cropland in cultivated summer fallow — farms	19	16	1	-	1	1
acres	413	378	1	-	4	30
Cropland idle — farms	200	148	35	8	8	1
acres	7 233	5 611	1 190	329	88	15
Total woodland — farms	598	440	103	27	16	12
acres	58 685	45 453	9 274	2 288	690	980
Woodland pastured — farms	175	130	25	10	5	5
acres	12 296	9 716	1 186	928	261	205
Woodland not pastured — farms	477	347	87	22	12	9
acres	46 389	35 737	8 088	1 360	429	775
Pastureland and rangeland (other than cropland and woodland pasture) — farms	143	109	22	6	5	1
acres	4 377	3 485	730	66	86	10
Improved pastureland and rangeland — farms	50	40	6	2	2	-
acres	918	760	118	14	26	-
Pastureland and rangeland not improved — farms	105	79	18	4	3	1
acres	3 459	2 725	612	52	60	10
All other land (see text) — farms	723	514	143	34	16	16
acres	15 910	12 906	2 199	521	159	125
Total pastureland (all types) — farms	435	319	76	22	9	9
acres	23 154	18 362	2 821	1 271	429	271
Irrigated land — farms	7	4	1	1	1	-
acres	92	87	1	2	2	-
Cropland harvested — farms	7	4	1	1	1	-
acres	91	86	1	2	2	-
Artificial drainage — farms	45	29	9	2	4	1
acres	750	389	285	10	65	1
Conservation practices.						
Grain or row crops farmed on the contour — farms	5	5	-	-	-	-
acres	183	183	-	-	-	-
Stripcropping systems to control erosion — farms	1	1	-	-	-	-
acres	100	100	-	-	-	-
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	999	712	193	47	27	20
Full owners	929	657	182	47	24	19
Part owners	54	44	7	-	3	-
Tenants	16	11	4	-	-	1
White farm operators	997	711	192	47	27	20
Full owners	927	656	181	47	24	19
Part owners	54	44	7	-	3	-
Tenants	16	11	4	-	-	1
Negro farm operators	2	1	1	-	-	-
Full owners	2	1	1	-	-	-
Part owners	-	-	-	-	-	-
Tenants	-	-	-	-	-	-
Farms by Type of Organization						
Individual or family: farms	949	671	188	45	25	20
acres	97 500	75 771	15 454	3 671	1 072	1 532
Partnership: farms	25	18	4	2	1	-
acres	2 814	2 223	330	101	160	-
Corporation, including family owned: farms	22	20	1	-	1	-
acres	6 955	6 853	2	-	100	-
10 or fewer shareholders: farms	20	18	1	-	1	-
acres	6 940	6 838	2	-	100	-
More than 10 shareholders: farms	2	2	-	-	-	-
acres	15	15	-	-	-	-
Other: farms	3	3	-	-	-	-
acres	670	670	-	-	-	-
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	7	5	2	-	-	-
25 to 34 years	109	83	20	1	-	5
35 to 44 years	266	203	48	10	4	1
45 to 54 years	277	206	45	16	7	3
55 to 64 years	248	169	59	11	4	5
65 years and over	92	46	19	9	12	6
Average age	48.8	47.5	50.0	53.5	60.7	53.8
Farm operators by place of residence:						
On farm operated	824	597	152	34	24	17
Not on farm operated	35	27	6	1	-	1
Farm operators reporting days of work off farm	394	258	89	24	10	13
1 to 49 days	80	59	14	2	4	1
50 to 99 days	44	32	9	2	-	1
100 to 199 days	65	46	11	3	1	4
200 days and over	205	121	55	17	5	7
Farms by Size						
1 to 9 acres	166	104	38	12	6	6
10 to 49 acres	248	165	58	10	12	3
50 to 69 acres	108	69	26	7	2	4
70 to 99 acres	100	80	14	5	1	-
100 to 139 acres	121	91	21	3	3	3
140 to 179 acres	77	55	12	5	3	2
180 to 219 acres	58	46	10	2	-	-
220 to 259 acres	28	21	4	1	-	2
260 to 499 acres	71	62	8	1	-	-
500 to 999 acres	17	14	2	1	-	-
1,000 to 1,999 acres	5	5	-	-	-	-
2,000 acres and over	-	-	-	-	-	-
Farms by Economic Class						
Class 1a–Sales of $100,000 and over	260	260	-	-	-	-
Class 1b– " $40,000 to $99,999	452	452	-	-	-	-
Class 2– " $20,000 to $39,999	193	-	193	-	-	-
Class 3– " $10,000 to $19,999	47	-	-	47	-	-
Class 4– " $5,000 to $9,999	27	-	-	-	27	-
Class 5– " $2,500 to $4,999	20	-	-	-	-	20
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	999	712	193	47	27	20
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.	999	712	193	47	27	20
dollars.	91 517 845	84 884 308	5 685 557	689 108	182 349	76 523
Farms by value of agricultural products sold.						
Under $2,500 (see text)	-	-	-	-	-	-
$2,500 to $4,999	20	-	-	-	-	20
$5,000 to $7,499	21	-	-	-	21	-
$7,500 to $9,999	6	-	-	-	6	-
$10,000 to $14,999	26	-	-	26	-	-
$15,000 to $19,999	21	-	-	21	-	-
$20,000 to $29,999	103	-	103	-	-	-
$30,000 to $39,999	90	-	90	-	-	-
$40,000 to $59,999	170	170	-	-	-	-
$60,000 to $79,999	157	157	-	-	-	-
$80,000 and over	385	385	-	-	-	-
Grains sold ..... farms.	6	6	-	-	-	-
dollars.	8 228	8 228	-	-	-	-
Number of farms by value of grains sold:						
$1 to $2,499	4	4	-	-	-	-
$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	-	-	-	-	-	-
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.	156	119	20	7	4	6
dollars.	221 485	172 833	30 014	8 807	2 799	7 032
Number of farms by value of field seeds etc. sold:						
$1 to $2,499	136	103	17	6	4	6
$2,500 to $4,999	14	11	2	1	-	-
$5,000 to $9,999	5	4	1	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other field crops sold ..... farms	12	9	-	-	2	1
dollars	108 159	107 171	-	-	788	200
Number of farms by value of other field crops sold:						
$1 to $2,499	9	6	-	-	2	1
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	1	1	-	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	1	1	-	-	-	-
Vegetables, sweet corn, and melons sold ..... farms.	38	22	7	3	4	2
dollars	86 750	70 289	6 050	3 040	6 296	1 075
Number of farms by value of vegetables etc. sold:						
$1 to $2,499	29	14	6	3	4	2
$2,500 to $4,999	3	2	1	-	-	-
$5,000 to $9,999	4	4	-	-	-	-
$10,000 to $19,999	2	2	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Fruits, nuts, and berries sold ..... farms	38	26	8	1	2	1
dollars.	330 496	317 209	10 815	100	1 672	700
Number of farms by value of fruits etc. sold:						
$1 to $2,499	27	16	7	1	2	1
$2,500 to $4,999	5	4	1	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	2	2	-	-	-	-
$40,000 and over	4	4	-	-	-	-

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. .	999	712	193	47	27	20
dollars. .	89 557 027	83 105 480	5 555 213	666 081	165 463	64 790
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	2	-	-	-	-	2
$2,500 to $4,999	26	-	-	-	8	18
$5,000 to $9,999	21	-	-	2	19	-
$10,000 to $19,999	51	-	6	45	-	-
$20,000 to $39,999	195	8	187	-	-	-
$40,000 and over	704	704	-	-	-	-
Dairy products sold . . . . . farms. .	37	31	2	2	1	1
dollars. .	692 729	663 572	28 698	200	226	33
Number of farms by value of dairy products sold:						
$1 to $2,499	9	5	-	2	1	1
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	4	4	-	-	-	-
$10,000 to $19,999	13	11	2	-	-	-
$20,000 to $39,999	5	5	-	-	-	-
$40,000 and over	6	6	-	-	-	-
Dairy cattle and calves sold . . . . . farms. .	46	39	5	-	2	-
dollars. .	79 490	73 472	3 943	-	2 075	-
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	36	29	5	-	2	-
$2,500 to $4,999	7	7	-	-	-	-
$5,000 to $9,999	3	3	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other cattle and calves sold . . . . . farms. .	130	97	25	5	1	2
dollars. .	193 831	161 825	26 778	3 709	512	1 007
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	114	84	22	5	1	2
$2,500 to $4,999	7	5	2	-	-	-
$5,000 to $9,999	8	7	1	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Hogs, sheep, and goats sold . . . . . farms. .	69	45	15	4	1	4
dollars. .	47 140	33 074	10 413	2 671	6	976
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	65	42	14	4	1	4
$2,500 to $4,999	2	2	-	-	-	-
$5,000 to $9,999	2	1	1	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other livestock and livestock products sold . . . . . farms. .	22	17	4	-	-	1
dollars. .	47 109	45 902	757	-	-	450
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	21	16	4	-	-	1
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold . . . . . farms. .	5	3	1	-	1	-
dollars. .	35 604	33 864	240	-	1 500	-
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	4	2	1	-	1	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Forest products sold . . . . . farms. .	78	56	17	1	3	1
dollars. .	109 797	91 389	12 636	4 500	1 012	260
Number of farms by value of forest products sold:						
$1 to $2,499	71	50	17	-	3	1
$2,500 to $4,999	5	4	-	1	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	2	2	-	-	-	-
$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

	Poultry farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farm-Related Income						
Farms with farm-related income from—						
Customwork and other agricultural services ....farms.	87	68	14	1	4	-
dollars	634 811	550 206	70 408	2 700	11 497	-
Number of farms with income of—						
$1 to $249	14	9	2	-	3	-
$250 to $499	5	3	2	-	-	-
$500 to $999	4	4	-	-	-	-
$1,000 to $4,999	13	10	2	1	-	-
$5,000 to $9,999	18	12	6	-	-	-
$10,000 and over	33	30	2	-	1	-
Recreational services ....farms.	4	-	4	-	-	-
dollars	3 533	-	3 533	-	-	-
Number of farms with income of—						
$1 to $249	1	-	1	-	-	-
$250 to $499	1	-	1	-	-	-
$500 to $999	-	-	-	-	-	-
$1,000 to $4,999	2	-	2	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Government farm programs ....farms.	69	52	12	3	2	-
dollars	10 664	7 500	2 433	424	307	-
Number of farms with income of—						
$1 to $249	56	42	10	3	1	-
$250 to $499	7	6	-	-	1	-
$500 to $999	5	4	1	-	-	-
$1,000 to $4,999	1	-	1	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Farm Production Expenses						
Farm production expenses, total . farms.	999	712	193	47	27	20
dollars.	80 423 912	74 054 222	5 309 795	777 276	167 052	115 567
Number of farms with expenditures of—						
$1 to $999	-	-	-	-	-	-
$1,000 to $2,499	3	-	1	-	-	2
$2,500 to $4,999	16	-	-	-	11	5
$5,000 to $9,999	32	-	1	5	15	11
$10,000 to $14,999	26	-	8	15	1	2
$15,000 to $19,999	42	1	26	15	-	-
$20,000 to $29,999	120	10	99	11	-	-
$30,000 to $39,999	113	72	40	1	-	-
$40,000 to $49,999	106	97	9	-	-	-
$50,000 and over	541	532	9	-	-	-
Items Purchased						
Livestock and poultry ....farms.	993	711	190	47	26	19
dollars.	13 896 925	12 546 130	1 158 428	152 168	29 377	10 822
Number of farms with expenditures of—						
$1 to $499	26	1	6	-	10	9
$500 to $999	16	-	3	3	3	7
$1,000 to $4,999	151	28	71	36	13	3
$5,000 to $9,999	275	172	96	7	-	-
$10,000 to $14,999	191	185	5	1	-	-
$15,000 to $19,999	132	130	2	-	-	-
$20,000 to $29,999	131	128	3	-	-	-
$30,000 to $39,999	36	32	4	-	-	-
$40,000 to $49,999	12	12	-	-	-	-
$50,000 and over	23	23	-	-	-	-
Feed for livestock and poultry ....farms.	993	712	190	47	26	18
dollars.	50 368 245	46 472 643	3 348 514	421 430	84 609	41 049
Number of farms with expenditures of—						
$1 to $499	2	-	-	-	1	1
$500 to $999	2	-	-	-	-	2
$1,000 to $4,999	44	-	-	8	22	14
$5,000 to $9,999	35	-	11	20	3	1
$10,000 to $14,999	87	9	62	16	-	-
$15,000 to $19,999	108	44	61	3	-	-
$20,000 to $29,999	177	127	50	-	-	-
$30,000 to $39,999	131	127	4	-	-	-
$40,000 to $49,999	93	92	1	-	-	-
$50,000 and over	314	313	1	-	-	-
Commercially mixed formula feeds ....farms.	990	709	190	47	26	18
tons.	624 085	574 196	42 724	5 558	1 079	528
dollars.	50 047 303	46 184 168	3 317 255	420 222	84 609	41 049
Number of farms that purchased—						
1 to 49 tons	37	-	1	2	19	15
50 to 99 tons	34	1	6	18	6	3
100 to 199 tons	113	14	73	25	1	-
200 to 499 tons	400	291	107	2	-	-
500 to 799 tons	220	218	2	-	-	-
800 to 999 tons	62	62	-	-	-	-
1,000 tons and over	124	123	1	-	-	-
Number of farms with expenditures of—						
$1 to $499	4	-	2	-	1	1
$500 to $999	2	-	-	-	-	2
$1,000 to $4,999	44	-	-	8	22	14
$5,000 to $9,999	36	1	11	20	3	1
$10,000 to $14,999	86	9	61	16	-	-
$15,000 to $19,999	107	44	60	3	-	-
$20,000 to $29,999	178	128	50	-	-	-
$30,000 and over	533	527	6	-	-	-

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..	6	4	2	-	-	-
tons..	1 300	707	593	-	-	-
dollars..	114 452	93 732	20 720	-	-	-
Number of farms that purchased–						
1 to 49 tons	1	1	-	-	-	-
50 to 99 tons	-	-	-	-	-	-
100 to 199 tons	1	1	-	-	-	-
200 to 499 tons	4	2	2	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	1	1	-	-	-	-
$500 to $999	-	-	-	-	-	-
$1,000 to $1,999	-	-	-	-	-	-
$2,000 to $4,999	1	-	1	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	4	3	1	-	-	-
Whole grains ..... farms..	16	11	4	1	-	-
tons..	2 384	2 256	123	5	-	-
dollars..	169 471	159 283	9 780	408	-	-
Number of farms that purchased–						
1 to 49 tons	10	6	3	1	-	-
50 to 99 tons	-	-	-	-	-	-
100 to 199 tons	1	-	1	-	-	-
200 to 499 tons	3	3	-	-	-	-
500 to 799 tons	2	2	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	8	5	2	1	-	-
$500 to $999	-	-	-	-	-	-
$1,000 to $1,999	2	1	1	-	-	-
$2,000 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	1	-	1	-	-	-
$10,000 and over	5	5	-	-	-	-
Hay, green chop, and silage .... farms..	46	37	7	2	-	-
tons..	2 836	2 760	36	40	-	-
dollars..	37 019	35 460	759	800	-	-
Number of farms that purchased–						
1 to 49 tons	39	30	7	2	-	-
50 to 99 tons	3	3	-	-	-	-
100 to 199 tons	2	2	-	-	-	-
200 to 499 tons	1	1	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	1	1	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	38	29	7	2	-	-
$500 to $999	2	2	-	-	-	-
$1,000 to $1,999	3	3	-	-	-	-
$2,000 to $4,999	2	2	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	1	1	-	-	-	-
Seeds, bulbs, plants, and trees ..... farms..	103	77	15	4	4	3
dollars..	32 300	30 448	1 078	375	122	277
Number of farms with expenditures of–						
$1 to $499	96	70	15	4	4	3
$500 to $999	2	2	-	-	-	-
$1,000 to $4,999	3	3	-	-	-	-
$5,000 to $9,999	2	2	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Commercial fertilizer purchased .... farms..	124	97	14	4	6	3
dollars..	67 436	64 581	1 546	822	421	66
Number of farms with expenditures of–						
$1 to $499	95	69	14	3	6	3
$500 to $999	12	11	-	1	-	-
$1,000 to $4,999	14	14	-	-	-	-
$5,000 to $9,999	2	2	-	-	-	-
$10,000 to $19,999	1	1	-	-	-	-
$20,000 and over	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	89	70	10	3	5	1
acres fertilized..	2 940	2 818	86	15	19	2
dry materials, tons..	924	895	17	5	6	1
liquid or gas materials, tons..	7	4	3	-	-	-
Number of farms by tons of dry material used:						
1 to 49 tons	94	72	11	3	6	2
50 to 99 tons	3	3	-	-	-	-
100 to 199 tons	-	-	-	-	-	-
200 to 499 tons	1	1	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	3	2	1	-	-	-
10 to 49 tons	-	-	-	-	-	-
50 to 99 tons	-	-	-	-	-	-
100 to 199 tons	-	-	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 tons and over	-	-	-	-	-	-

Class 1-5 Farms

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

	Poultry farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime . . . . . farms.	68	55	9	1	3	-
tons	1 357	1 217	119	2	19	-
dollars. .	9 051	7 713	973	5	360	-
Number of farms that used–						
1 to 49 tons	61	48	9	1	3	-
50 to 99 tons	5	5	-	-	-	-
100 to 199 tons	2	2	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	64	51	9	1	3	-
$500 to $999	4	4	-	-	-	-
$1,000 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text) . . . . . farms. .	200	160	26	4	6	4
dollars. .	81 836	78 030	3 455	153	118	80
Number of farms with expenditures of–						
$1 to $499	167	129	24	4	6	4
$500 to $999	14	12	2	-	-	-
$1,000 to $4,999	16	16	-	-	-	-
$5,000 to $9,999	3	3	-	-	-	-
$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. .	994	709	193	47	25	20
dollars.	1 130 084	984 444	114 725	20 632	6 105	4 178
Number of farms with expenditures of–						
$1 to $499	433	252	114	27	22	18
$500 to $999	234	168	45	17	3	1
$1,000 to $4,999	298	260	34	3	-	1
$5,000 to $9,999	22	22	-	-	-	-
$10,000 and over	7	7	-	-	-	-
Gasoline . . . . . farms. .	985	704	192	47	22	20
dollars .	411 767	349 117	43 403	12 663	4 003	2 581
Number of farms with expenditures of–						
$1 to $499	742	488	176	36	22	20
$500 to $999	143	116	16	11	-	-
$1,000 to $1,999	65	65	-	-	-	-
$2,000 to $4,999	32	32	-	-	-	-
$5,000 and over	3	3	-	-	-	-
Diesel oil . . . . . farms .	96	65	28	2	1	-
dollars. .	43 437	40 495	2 342	400	200	-
Number of farms with expenditures of–						
$1 to $499	83	52	28	2	1	-
$500 to $999	4	4	-	-	-	-
$1,000 to $1,999	7	7	-	-	-	-
$2,000 to $4,999	-	-	-	-	-	-
$5,000 and over	2	2	-	-	-	-
LP gas, butane, and propane . . . farms. .	117	86	17	8	5	1
dollars. .	52 471	47 941	3 231	527	672	100
Number of farms with expenditures of–						
$1 to $99	50	34	9	7	-	-
$100 to $499	37	23	7	1	5	1
$500 to $999	18	18	-	-	-	-
$1,000 to $2,999	7	6	1	-	-	-
$3,000 and over	5	5	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil . . . . farms. .	994	709	193	47	25	20
dollars. .	622 409	546 891	65 749	7 042	1 230	1 497
Number of farms with expenditures of–						
$1 to $99	483	290	120	31	23	19
$100 to $499	221	174	32	13	2	-
$500 to $999	100	76	21	2	-	1
$1,000 to $2,999	148	130	17	1	-	-
$3,000 and over	42	39	3	-	-	-
Hired farm labor . . . . . farms.	775	597	117	37	15	9
dollars. .	4 055 163	3 870 138	124 216	48 713	5 878	6 218
Number of farms with expenditures of–						
$1 to $499	217	129	54	15	12	7
$500 to $999	145	105	32	7	1	-
$1,000 to $4,999	283	237	29	13	2	2
$5,000 to $9,999	70	67	1	2	-	-
$10,000 to $14,999	20	20	-	-	-	-
$15,000 to $19,999	11	11	-	-	-	-
$20,000 to $29,999	13	12	1	-	-	-
$30,000 to $39,999	3	3	-	-	-	-
$40,000 to $49,999	1	1	-	-	-	-
$50,000 and over	12	12	-	-	-	-
Workers by number of days worked.						
150 days or more . . . . farms. .	245	214	23	5	2	1
workers. .	852	814	29	5	3	1
Less than 150 days . . . farms .	678	517	102	36	14	9
workers. .	3 766	3 288	322	89	40	27

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.	59	46	7	3	1	2
dollars.	125 588	114 286	10 260	550	18	474
Number of farms with expenditures of–						
$1 to $499	23	12	5	3	1	2
$500 to $999	8	8	-	-	-	-
$1,000 to $4,999	18	17	1	-	-	-
$5,000 to $9,999	9	8	1	-	-	-
$10,000 and over	1	1	-	-	-	-
Machine hire and customwork ..... farms.	301	232	54	8	4	3
dollars.	96 423	87 605	6 925	907	272	714
Number of farms with expenditures of–						
$1 to $499	258	190	53	8	4	3
$500 to $999	23	22	1	-	-	-
$1,000 to $4,999	20	20	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
All other production expenses ..... farms.	999	712	193	47	27	20
dollars.	10 560 861	9 798 204	539 675	131 521	39 772	51 689
Number of farms with expenditures of–						
$1 to $499	39	3	25	3	7	1
$500 to $999	35	6	15	4	3	7
$1,000 to $4,999	443	268	120	28	17	10
$5,000 to $9,999	283	241	28	12	-	2
$10,000 and over	199	194	5	-	-	-
Selected Machinery and Equipment						
Automobiles ..... farms.	809	597	154	29	14	15
number.	1 163	898	196	37	14	18
2 or 3 ..... farms.	204	157	37	7	-	3
number.	430	330	79	15	-	6
4 and over ..... farms.	13	13	-	-	-	-
number.	141	141	-	-	-	-
Motortrucks including pickups ..... farms.	750	573	122	27	17	11
number.	1 312	1 085	159	38	19	11
2 and over ..... farms.	291	249	32	8	2	-
number.	853	761	69	19	4	-
Tractors other than garden tractors and motor tillers ..... farms.	701	535	112	26	15	13
number.	1 292	1 062	159	37	18	16
2 or 3 ..... farms.	234	186	33	9	3	3
number.	543	437	74	20	6	6
4 and over ..... farms.	55	53	2	-	-	-
number.	337	329	8	-	-	-
Wheel tractors other than garden tractors and motor tillers ..... farms.	681	523	106	26	15	11
number.	1 181	974	141	36	18	12
Crawler tractors ..... farms.	104	81	18	1	-	4
number.	111	88	18	1	-	4
Riding garden tractors 7 hp and over ..... farms.	278	222	47	3	2	4
number.	307	246	51	3	3	4
Grain and bean combines, self-propelled ..... farms.	8	5	-	2	-	1
number.	8	5	-	2	-	1
Cornpickers, corn heads, and picker-shellers ..... farms.	11	9	2	-	-	-
number.	11	9	2	-	-	-
Corn heads for combines ..... farms.	7	6	1	-	-	-
number.	7	6	1	-	-	-
Other cornpickers and picker-shellers ..... farms.	4	3	1	-	-	-
number.	4	3	1	-	-	-
Pickup balers ..... farms.	152	116	23	5	5	3
number.	158	120	24	6	5	3
Windrowers, pull and self-propelled ..... farms.	50	39	9	2	-	-
number.	51	40	9	2	-	-
Field forage harvesters, sheer bar ..... farms.	33	25	8	-	-	-
number.	35	26	9	-	-	-
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms.	973	703	184	43	24	19
dollars.	11 371 073	9 875 714	1 036 759	246 625	129 450	82 525
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms.	402	229	121	27	10	15
dollars.	1 026 343	625 768	294 850	57 200	19 000	29 525
$5,000 to $9,999 ..... farms.	204	147	36	8	12	1
dollars.	1 340 803	987 869	220 534	48 000	79 400	5 000
$10,000 to $19,999 ..... farms.	215	188	19	4	2	2
dollars.	2 773 895	2 425 795	242 050	53 000	31 050	22 000
$20,000 to $29,999 ..... farms.	86	78	3	4	-	1
dollars.	1 993 635	1 814 285	64 925	88 425	-	26 000
$30,000 to $49,999 ..... farms.	35	31	4	-	-	-
dollars.	1 256 330	1 101 930	154 400	-	-	-
$50,000 and over ..... farms.	31	30	1	-	-	-
dollars.	2 980 067	2 920 067	60 000	-	-	-

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. .	269	215	34	7	9	4
dollars. .	158 323	150 324	5 974	980	899	146
Commercial fertilizer ..... farms. .	89	70	10	3	5	1
acres on which used .	2 940	2 818	86	15	19	2
tons. .	931	900	19	5	6	1
dollars. .	67 436	64 581	1 546	822	421	66
Lime ..... farms. .	68	55	9	1	3	-
acres on which used. .	1 179	1 013	118	2	46	-
tons. .	1 357	1 217	119	2	19	-
dollars. .	9 051	7 713	973	5	360	-
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops ..... farms. .	1	1	-	-	-	-
acres on which used. .	5	5	-	-	-	-
dollars. .	35	35	-	-	-	-
Insects on other crops ..... farms. .	33	23	3	1	4	2
acres on which used. .	999	974	13	1	9	2
dollars. .	13 187	12 735	367	5	59	21
Nematodes in crops ..... farms. .	-	-	-	-	-	-
acres on which used. .	-	-	-	-	-	-
dollars. .	-	-	-	-	-	-
Diseases in crops and orchards . . farms. .	11	9	1	-	-	1
acres on which used. .	564	547	15	-	-	2
dollars. .	10 020	9 580	400	-	-	40
Weeds or grass in crops ..... farms. .	26	22	1	1	2	-
acres on which used. .	886	876	6	1	3	-
dollars. .	7 318	7 252	50	6	10	-
Weeds or brush in pasture ..... farms. .	2	2	-	-	-	-
acres on which used. .	9	9	-	-	-	-
dollars. .	60	60	-	-	-	-
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms. .	3	2	1	-	-	-
acres on which used. .	39	31	8	-	-	-
dollars. .	331	306	25	-	-	-
Insect control on livestock and poultry ..... farms. .	163	134	20	3	4	2
dollars. .	49 813	47 156	2 549	45	44	19
Livestock						
Cattle and calves ..... farms. .	241	183	45	4	4	5
number. .	4 618	4 043	452	35	60	28
Farms with—						
1 to 9	123	86	29	2	2	4
10 to 19	48	33	11	2	1	1
20 to 49	48	43	4	-	1	-
50 to 99	15	14	1	-	-	-
100 to 199	6	6	-	-	-	-
200 to 499	1	1	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 and over	-	-	-	-	-	-
Cows and heifers that had calved ..... farms. .	159	122	26	4	2	5
number. .	1 910	1 699	159	7	23	22
Farms with—						
1 to 4	92	69	15	4	-	4
5 to 9	20	13	6	-	1	-
10 to 19	15	10	3	-	1	1
20 to 29	15	13	2	-	-	-
30 to 49	9	9	-	-	-	-
50 to 99	5	5	-	-	-	-
100 to 199	3	3	-	-	-	-
200 to 499	-	-	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Milk cows ..... farms. .	93	70	16	3	-	4
number. .	1 180	1 102	65	4	-	9
Farms with—						
1 to 4	63	42	14	3	-	4
5 to 9	3	3	-	-	-	-
10 to 19	6	5	1	-	-	-
20 to 29	9	8	1	-	-	-
30 to 49	6	6	-	-	-	-
50 to 99	4	4	-	-	-	-
100 to 199	2	2	-	-	-	-
200 and over	-	-	-	-	-	-
Heifers and heifer calves ..... farms. .	169	133	27	2	4	3
number. .	1 819	1 607	151	21	34	6
Bulls and steers, including calves ..... farms. .	185	144	36	4	1	-
number. .	889	737	142	7	3	-
Milk sold to plants or dealers ..... farms. .	26	24	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.	163	124	29	5	3	2
number.	2 008	1 692	255	23	19	19
Farms with–						
1 to 4 sold	69	48	16	3	1	1
5 to 19 sold	62	48	9	2	2	1
20 to 49 sold	26	23	3	-	-	-
50 to 99 sold	5	4	1	-	-	-
100 to 199 sold	1	1	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Value of sales ..... farms.	163	124	29	5	3	2
dollars.	273 321	235 297	30 721	3 709	2 587	1 007
Cattle sold ..... farms.	132	102	22	4	3	1
number.	915	757	129	20	5	4
Farms with–						
1 to 4 sold	76	57	13	2	3	1
5 to 19 sold	45	36	7	2	-	-
20 to 49 sold	10	8	2	-	-	-
50 to 99 sold	1	1	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates ..... farms.	19	12	7	-	-	-
number.	114	88	26	-	-	-
Farms with–						
1 to 4 sold	13	7	6	-	-	-
5 to 19 sold	5	4	1	-	-	-
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.	104	83	15	1	3	2
number.	1 093	935	126	3	14	15
Farms with–						
1 to 4 sold	48	36	8	1	2	1
5 to 19 sold	38	31	5	-	1	1
20 to 49 sold	16	14	2	-	-	-
50 to 99 sold	2	2	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates ..... farms.	12	8	3	-	1	-
number.	94	77	9	-	8	-
Farms with–						
1 to 4 sold	5	3	2	-	-	-
5 to 19 sold	6	4	1	-	1	-
20 to 49 sold	1	1	-	-	-	-
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place ..... farms.	70	52	12	2	-	4
number.	377	328	24	2	-	23
Farms with–						
1 to 9	65	48	12	2	-	3
10 to 24	2	1	-	-	-	1
25 to 99	2	2	-	-	-	-
100 to 199	1	1	-	-	-	-
200 to 499	-	-	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Used or to be used for breeding . farms.	11	10	-	-	-	1
number.	58	57	-	-	-	1
Other hogs and pigs ..... farms.	68	50	12	2	-	4
number.	319	271	24	2	-	22
Hogs and pigs sold ..... farms.	26	17	5	2	-	2
number.	393	369	11	2	-	11
Farms with–						
1 to 9 sold	19	11	5	2	-	1
10 to 49 sold	4	3	-	-	-	1
50 to 99 sold	2	2	-	-	-	-
100 to 199 sold	1	1	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 to 999 sold	-	-	-	-	-	-
1,000 and over sold	-	-	-	-	-	-
Feeder pigs sold ..... farms.	3	2	-	-	-	1
number.	107	97	-	-	-	10
Farms with–						
1 to 9 sold	1	1	-	-	-	-
10 to 49 sold	1	-	-	-	-	1
50 to 99 sold	1	1	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 to 999 sold	-	-	-	-	-	-
1,000 and over sold	-	-	-	-	-	-

Class 1-5 Farms

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

	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	12	11	-	-	-	1
number	58	56	-	-	-	2
Farms with–						
1 litter	6	6	-	-	-	-
2 to 4 litters	3	2	-	-	-	1
5 to 9 litters	-	-	-	-	-	-
10 to 19 litters	3	3	-	-	-	-
20 to 49 litters	-	-	-	-	-	-
50 to 99 litters	-	-	-	-	-	-
100 to 199 litters	-	-	-	-	-	-
200 litters and over	-	-	-	-	-	-
Sheep and lambs of all ages ..... farms	48	29	11	4	1	3
number	2 457	1 691	589	105	2	70
Farms with–						
1 to 24	25	13	7	3	1	1
25 to 99	18	13	2	1	-	2
100 to 299	3	1	2	-	-	-
300 to 999	2	2	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old ..... farms	30	19	7	1	-	3
number	538	354	155	5	-	24
Ewes 1 year old or older ..... farms	41	23	10	4	1	3
number	1 827	1 281	413	94	1	38
Rams and wethers 1 year old or older ..... farms	40	25	8	4	1	2
number	92	56	21	6	1	8
Sheep and lambs sold ..... farms	40	23	12	3	-	2
number	1 886	1 156	569	117	-	44
Horses and ponies ..... farms	128	105	14	1	5	3
number	358	295	27	3	19	14
Sold ..... farms	13	10	2	-	-	1
number	40	34	2	-	-	4
Horses ..... farms	87	72	10	-	3	2
number	220	176	16	-	16	12
Sold ..... farms	9	6	2	-	-	1
number	17	11	2	-	-	4
Ponies ..... farms	63	51	6	1	3	2
number	138	119	11	3	3	2
Sold ..... farms	6	6	-	-	-	-
number	23	23	-	-	-	-
Mules, burros, and donkeys ..... farms	4	3	1	-	-	-
number	4	3	1	-	-	-
Sold ..... farms	2	2	-	-	-	-
number	2	2	-	-	-	-
Any goats ..... farms	5	3	1	1	-	-
number	7	5	1	1	-	-
Sold ..... farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Angora goats ..... farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Sold ..... farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Milk goats ..... farms	2	1	1	-	-	-
number	2	1	1	-	-	-
Sold ..... farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Other goats ..... farms	4	3	-	1	-	-
number	5	4	-	1	-	-
Sold ..... farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Hives of bees ..... farms	3	3	-	-	-	-
number	677	677	-	-	-	-
Honey sold ..... farms	2	2	-	-	-	-
pounds	17 100	17 100	-	-	-	-
Mink ..... farms	2	2	-	-	-	-
number	3 260	3 260	-	-	-	-
Mink and pelts sold ..... farms	2	2	-	-	-	-
number	2 653	2 653	-	-	-	-
Rabbits ..... farms	16	9	4	-	3	-
number	278	217	56	-	5	-
Rabbits and pelts sold ..... farms	3	2	1	-	-	-
number	224	221	3	-	-	-
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..	441	295	92	22	20	12
number..	7 286 294	6 535 593	617 557	86 149	34 275	12 720
Farms with–						
1 to 99	4	2	2	-	-	-
100 to 399	3	-	-	-	-	3
400 to 1,599	31	-	-	7	17	7
1,600 to 3,199	18	1	13	4	-	-
3,200 to 9,999	185	110	60	11	2	2
10,000 to 19,999	133	119	13	-	1	-
20,000 to 49,999	50	46	4	-	-	-
50,000 to 99,999	9	9	-	-	-	-
100,000 and over	8	8	-	-	-	-
Number sold .....farms..	505	329	110	22	24	20
number..	7 392 180	6 119 679	1 072 188	115 223	45 178	39 912
Farms with–						
1 to 1,999 sold	54	8	9	10	17	10
2,000 to 3,999 sold	64	19	35	2	2	6
4,000 to 7,999 sold	106	82	13	2	5	4
8,000 to 15,999 sold	141	106	28	7	-	-
16,000 to 29,999 sold	84	60	23	1	-	-
30,000 to 59,999 sold	44	42	2	-	-	-
60,000 to 99,999 sold	6	6	-	-	-	-
100,000 and over sold	6	6	-	-	-	-
Hens and pullets of laying age excluding started pullets .....farms..	349	255	54	13	17	10
number..	5 466 475	5 203 190	220 891	26 049	11 775	4 570
Pullets not yet of laying age ....farms..	119	68	37	10	3	1
number..	1 723 567	1 253 391	390 526	60 100	19 400	150
Other chickens .....farms..	31	21	4	-	4	2
number..	96 252	79 012	6 140	-	3 100	8 000
Broilers and other meat-type chickens less than 3 months old sold .....farms..	542	423	91	24	3	1
number..	59 603 292	55 278 247	3 779 997	515 100	27 550	2 398
Turkeys of all ages .....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Sold .....farms..	5	2	-	2	1	-
number..	8 054	4 654	-	2 600	800	-
Turkey hens kept for breeding ..farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Other turkeys .....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Ducks .....farms..	5	4	-	-	1	-
number..	38	25	-	-	13	-
Sold .....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Geese .....farms..	5	2	2	-	1	-
number..	15	3	4	-	8	-
Sold .....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Other poultry .....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Sold .....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Crops Harvested						
Field corn for all purposes .....farms..	27	26	1	-	-	-
acres..	855	840	15	-	-	-
Farms with–						
1 to 19 acres	12	11	1	-	-	-
20 to 49 acres	10	10	-	-	-	-
50 to 74 acres	1	1	-	-	-	-
75 to 99 acres	2	2	-	-	-	-
100 to 149 acres	2	2	-	-	-	-
150 to 199 acres	-	-	-	-	-	-
200 acres and over	-	-	-	-	-	-
Commercial fertilizer used .....farms..	18	18	-	-	-	-
acres..	702	702	-	-	-	-
Dry materials .....farms..	18	18	-	-	-	-
tons..	238	238	-	-	-	-
Liquid or gas materials .....farms..	1	1	-	-	-	-
tons..	4	4	-	-	-	-
Field corn for grain .....farms..	2	2	-	-	-	-
acres..	34	34	-	-	-	-
bushels..	1 917	1 917	-	-	-	-
Irrigated .....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Field corn for silage .....farms..	24	23	1	-	-	-
acres..	795	780	15	-	-	-
tons, green weight..	11 066	10 886	180	-	-	-
Irrigated .....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed .....farms..	2	2	-	-	-	-
acres..	26	26	-	-	-	-
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..	1	1	-	-	-	-
acres .	8	8	-	-	-	-
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 .	1	1	-	-	-	-
acres..	8	8	-	-	-	-
tons, green weight.	50	50	-	-	-	-
Irrigated .. .. farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Sorghums cut for dry forage or hay . ... farms.	-	-	-	-	-	-
acres..	-	-	-	-	-	-
tons, dry weight..	-	-	-	-	-	-
Irrigated ....farms .	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Sorghums hogged or grazed ....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Irrigated ... .farms..	-	-	-	-	-	-
acres .	-	-	-	-	-	-
Wheat ....farms .	1	1	-	-	-	-
acres..	8	8	-	-	-	-
bushels..	180	180	-	-	-	-
Irrigated ....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used ....farms..	1	1	-	-	-	-
acres..	8	8	-	-	-	-
Dry materials .....farms..	1	1	-	-	-	-
tons..	1	1	-	-	-	-
Liquid or gas materials .....farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Winter wheat ... .farms..	1	1	-	-	-	-
acres..	8	8	-	-	-	-
bushels..	180	180	-	-	-	-
Irrigated ....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used ..farms..	1	1	-	-	-	-
acres..	8	8	-	-	-	-
Dry materials .....farms.	1	1	-	-	-	-
tons..	1	1	-	-	-	-
Liquid or gas materials ..farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Oats for grain ....farms..	3	2	-	-	1	-
acres..	63	53	-	-	10	-
bushels..	3 100	2 800	-	-	300	-
Irrigated ....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used .....farms..	3	2	-	-	1	-
acres..	63	53	-	-	10	-
Dry materials .....farms..	3	2	-	-	1	-
tons..	53	51	-	-	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..	-	-	-	-	-	-
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. .	26	20	3	-	3	-
acres. .	291	288	(Z)	-	3	-
hundredweight. .	66 053	65 421	41	-	591	-
Irrigated ..... farms. .	4	3	-	-	1	-
acres. .	41	39	-	-	2	-
Commercial fertilizer used[1] ..... farms. .	19	15	2	-	2	-
acres. .	267	263	1	-	3	-
Dry materials ..... farms. .	19	15	2	-	2	-
tons. .	219	216	(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. .	38	31	6	-	-	1
acres. .	948	849	84	-	-	15
tons, dry. .	2 087	1 899	135	-	-	53
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms. .	211	149	38	7	10	7
acres. .	7 414	5 747	1 005	212	193	257
tons, dry. .	11 691	9 155	1 672	268	256	340
Irrigated ..... farms. .	1	-	1	-	-	-
acres. .	2	-	2	-	-	-
Small grain hay ..... farms. .	7	5	2	-	-	-
acres. .	239	227	12	-	-	-
tons, dry. .	424	408	16	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Other hay ..... farms. .	85	69	13	2	-	1
acres. .	2 655	2 330	229	60	-	36
tons, dry. .	2 844	2 463	321	50	-	10
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Grass silage ..... farms. .	7	7	-	-	-	-
acres. .	50	50	-	-	-	-
tons, green. .	246	246	-	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Hay crops cut and fed green ..... farms. .	6	6	-	-	-	-
acres. .	158	158	-	-	-	-
tons, green. .	677	677	-	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used on hay crops ..... farms. .	24	21	2	-	1	-
acres. .	892	855	35	-	2	-
Dry materials ..... farms. .	24	21	2	-	1	-
tons. .	134	129	5	-	(Z)	-
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 .	40	23	7	4	4	2
acres	354	308	22	14	8	2
Irrigated . . . . . farms	4	3	-	1	-	-
acres.	49	47	-	2	-	-
Commercial fertilizer used . farms. .	25	14	5	2	3	1
acres. .	241	213	17	5	4	2
Dry materials . . . . farms. .	24	14	4	2	3	1
tons. .	124	114	4	4	1	1
Liquid or gas materials . . farms .	1	-	1	-	-	-
tons .	3	-	3	-	-	-
Tomatoes . . . . . farms .	16	8	2	1	3	2
acres.	5	2	2	(Z)	1	(Z)
Irrigated . . . . . farms. .	1	1	-	-	-	-
acres	1	1	-	-	-	-
Sweet corn . . . . . farms. .	28	18	4	3	2	1
acres. .	132	118	6	4	3	1
Irrigated . . . . . farms. .	4	3	-	1	-	-
acres	34	33	-	1	-	-
Cucumbers and pickles . . . . . farms. .	20	11	2	2	3	2
acres. .	9	7	1	(Z)	1	(Z)
Irrigated . . . . . farms. .	3	2	-	1	-	-
acres. .	2	2	-	(Z)	-	-
Watermelons . . . . . farms. .	1	-	1	-	-	-
acres.	(Z)	-	(Z)	-	-	-
Irrigated . . . . . farms.	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Snap beans, bush and pole . . . . . farms.	10	6	1	-	3	-
acres. .	8	7	(Z)	-	1	-
Irrigated . . . . . farms. .	1	1	-	-	-	-
acres.	1	1	-	-	-	-
Berries.						
Strawberries . . . . . farms. .	19	10	4	1	3	1
acres. .	12	9	2	(Z)	1	(Z)
pounds. .	28 859	21 435	4 100	300	2 724	300
Irrigated . . . . . farms	1	-	-	1	-	-
acres. .	(Z)	-	-	(Z)	-	-
Commercial fertilizer used on berries . . . . . farms. .	8	6	1	1	-	-
acres. .	133	132	1	(Z)	-	-
Dry materials . . . . farms. .	8	6	1	1	-	-
tons. .	16	16	(Z)	(Z)	-	-
Liquid or gas materials . . . . farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Land in orchards (see text) . . . . farms. .	12	8	3	-	-	1
acres. .	231	202	26	-	-	3
Irrigated . . . . . farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used . . . . . farms .	9	6	3	-	-	-
acres. .	227	201	26	-	-	-
Dry materials . . . . . farms. .	9	6	3	-	-	-
tons. .	24	21	3	-	-	-
Liquid or gas materials . . . . . farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Apples . . . . . farms. .	11	7	3	-	-	1
acres. .	230	201	26	-	-	3
Trees not of bearing age . . . number. .	1 362	1 312	10	-	-	40
Trees of bearing age . . . . . number .	11 210	10 340	720	-	-	150
pounds .	2 257 400	2 117 000	120 400	-	-	20 000
Peaches . . . . . farms. .	2	2	-	-	-	-
acres. .	1	1	-	-	-	-
Trees not of bearing age . number .	12	12	-	-	-	-
Trees of bearing age . . number. .	50	50	-	-	-	-
pounds. .	-	-	-	-	-	-
Peaches, clingstone . . . . . farms. .	1	1	-	-	-	-
acres. .	(Z)	(Z)	-	-	-	-
Trees not of bearing age . number	12	12	-	-	-	-
Trees of bearing age . . number.	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-
Peaches, freestone . . . . . farms. .	1	1	-	-	-	-
acres. .	(Z)	(Z)	-	-	-	-
Trees not of bearing age . . number. .	-	-	-	-	-	-
Trees of bearing age . . . . . number. .	50	50	-	-	-	-
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..	1	1	-	-	-	-
acres..	(Z)	(Z)	-	-	-	-
Trees not of bearing age .. number..	12	12	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-
Pears, Bartlett ..... farms..	1	1	-	-	-	-
acres..	(Z)	(Z)	-	-	-	-
Trees not of bearing age .. number..	12	12	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-
Pears, other than Bartlett ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age .. number..	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-
Cherries ..... farms..	1	1	-	-	-	-
acres..	(Z)	(Z)	-	-	-	-
Trees not of bearing age .. number..	12	12	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-
Cherries, tart ..... farms..	1	1	-	-	-	-
acres..	(Z)	(Z)	-	-	-	-
Trees not of bearing age .. number..	12	12	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-
Cherries, sweet ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age .. number..	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-
Plums ..... farms..	1	1	-	-	-	-
acres..	(Z)	(Z)	-	-	-	-
Trees not of bearing age ..... number..	12	12	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-
pounds, fresh..	-	-	-	-	-	-
Prunes ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age ..... number..	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-
pounds, fresh..	-	-	-	-	-	-
Grapes, total ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Vines not of bearing age ..... number..	-	-	-	-	-	-
Vines of bearing age ..... number..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-

Class 1-5 Farms

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

		Dairy farms				
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1-5 farms ... number	1 376	265	467	422	180	42
percent	100.0	19.3	33.9	30.7	13.1	3.1
Land in farms ... acres	449 453	140 939	160 077	107 751	34 176	6 510
Average size of farm ... acres	326.6	531.8	342.7	255.3	189.8	155.0
Value of land and buildings ... dollars	63 127 444	21 818 392	23 147 301	12 749 536	4 636 628	775 587
Average per farm ... dollars	45 877	82 333	49 565	30 212	25 759	18 466
Average per acre ... dollars	140.45	154.80	144.60	118.32	135.66	119.13
Number of farms by value of farm:						
$1 to $9,999	95	1	11	36	32	15
$10,000 to $19,999	209	13	40	84	59	13
$20,000 to $39,999	519	39	194	219	57	10
$40,000 to $69,999	344	96	153	68	24	3
$70,000 to $99,999	107	54	39	8	5	1
$100,000 to $149,999	55	34	16	4	1	-
$150,000 to $199,999	23	13	8	-	2	-
$200,000 to $499,999	18	13	2	3	-	-
$500,000 and over	6	2	4	-	-	-
Owned and rented lands by farm operator:						
Land owned ... farms	1 349	261	461	411	174	42
acres	389 834	117 123	138 068	95 983	32 419	6 241
Land rented or leased from others ... farms	693	194	273	178	42	6
acres	61 841	24 057	23 234	12 323	1 958	269
Land rented or leased to others farms	35	5	10	9	11	-
acres	2 222	241	1 225	555	201	-
Land in Farms According to Use						
Total cropland ... farms	1 356	264	464	417	171	40
acres	198 438	67 655	73 630	41 799	13 476	1 878
Harvested cropland ... farms	1 324	262	459	407	162	34
acres	137 207	49 897	50 961	27 213	8 091	1 045
Number of farms by acres harvested:						
1 to 49 acres	294	5	45	128	87	29
50 to 99 acres	463	22	177	195	66	3
100 to 199 acres	408	126	190	81	9	2
200 to 499 acres	156	106	47	3	-	-
500 to 999 acres	3	3	-	-	-	-
1,000 acres and over	-	-	-	-	-	-
1,000 to 1,999 acres	-	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-
Cropland used only for pasture or grazing ... farms	1 109	213	383	351	133	29
acres	51 890	14 546	19 703	12 759	4 186	696
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	57	13	20	16	6	2
acres	1 792	884	484	282	87	55
Cropland on which all crops failed ... farms	28	9	11	7	1	-
acres	427	74	250	98	5	-
Cropland in cultivated summer fallow ... farms	85	23	31	24	7	-
acres	1 772	800	562	318	92	-
Cropland idle ... farms	160	28	51	46	30	5
acres	5 350	1 454	1 670	1 129	1 015	82
Total woodland ... farms	1 260	254	436	385	153	32
acres	219 789	62 863	77 418	58 094	17 317	4 097
Woodland pastured ... farms	559	107	199	175	63	15
acres	45 541	12 830	13 244	14 704	4 081	682
Woodland not pastured ... farms	1 066	219	375	322	126	24
acres	174 248	50 033	64 174	43 390	13 236	3 415
Pastureland and rangeland (other than cropland and woodland pasture) ... farms	355	82	107	113	41	12
acres	16 975	6 583	4 589	4 350	1 238	215
Improved pastureland and rangeland ... farms	219	46	73	66	27	7
acres	8 234	3 089	2 156	2 125	743	121
Pastureland and rangeland not improved ... farms	207	53	68	65	16	5
acres	8 741	3 494	2 433	2 225	495	94
All other land (see text) ... farms	715	152	241	206	93	23
acres	14 251	3 838	4 440	3 508	2 145	320
Total pastureland (all types) ... farms	1 262	244	428	395	156	39
acres	114 406	33 959	37 536	31 813	9 505	1 593
Irrigated land ... farms	3	2	1	-	-	-
acres	240	202	38	-	-	-
Cropland harvested ... farms	3	2	1	-	-	-
acres	240	202	38	-	-	-
Artificial drainage ... farms	241	98	95	41	6	1
acres	11 204	6 346	3 350	1 442	65	1
Conservation practices:						
Grain or row crops farmed on the contour ... farms	16	10	5	1	-	-
acres	423	278	139	6	-	-
Stripcropping systems to control erosion ... farms	11	6	5	-	-	-
acres	264	185	79	-	-	-
Cropland and pastureland having terraces ... farms	5	3	1	1	-	-
acres	71	53	15	3	-	-

Class 1-5 Farms

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

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	1 376	265	467	422	180	42
Full owners	687	71	197	244	139	36
Part owners	661	190	264	166	35	6
Tenants	28	4	6	12	6	-
White farm operators	1 376	265	467	422	180	42
Full owners	687	71	197	244	139	36
Part owners	661	190	264	166	35	6
Tenants	28	4	6	12	6	-
Negro farm operators	-	-	-	-	-	-
Full owners	-	-	-	-	-	-
Part owners	-	-	-	-	-	-
Tenants	-	-	-	-	-	-
Farms by Type of Organization						
Individual or family ..... farms.	1 221	206	418	394	165	38
acres.	386 256	108 953	142 585	100 573	29 805	4 340
Partnership ..... farms.	138	48	45	28	13	4
acres.	53 972	24 449	16 204	7 178	3 971	2 170
Corporation, including family owned ..... farms.	12	10	2	-	-	-
acres.	8 114	7 121	993	-	-	-
10 or fewer shareholders ..... farms.	12	10	2	-	-	-
acres.	8 114	7 121	993	-	-	-
More than 10 shareholders ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Other ..... farms.	5	1	2	-	2	-
acres.	1 111	416	295	-	400	-
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	13	1	1	4	7	-
25 to 34 years	124	32	54	31	7	-
35 to 44 years	253	58	104	60	27	4
45 to 54 years	452	95	153	151	41	12
55 to 64 years	342	51	109	118	47	17
65 years and over	192	28	46	58	51	9
Average age	51.2	49.0	49.3	52.2	55.2	59.0
Farm operators by place of residence:						
On farm operated	1 276	247	440	389	161	39
Not on farm operated	33	5	12	11	5	-
Farm operators reporting days of work off farm	371	58	106	112	74	21
1 to 49 days	174	29	67	42	28	8
50 to 99 days	40	8	11	13	6	2
100 to 199 days	62	11	12	21	16	2
200 days and over	95	10	16	36	24	9
Farms by Size						
1 to 9 acres	4	-	2	1	-	1
10 to 49 acres	14	-	1	3	6	4
50 to 69 acres	26	-	-	9	10	7
70 to 99 acres	43	1	3	15	18	6
100 to 139 acres	133	3	21	61	39	9
140 to 179 acres	140	5	37	61	31	6
180 to 219 acres	155	9	55	62	22	7
220 to 259 acres	118	14	52	39	13	-
260 to 499 acres	504	108	217	140	38	1
500 to 999 acres	206	101	74	28	3	-
1,000 to 1,999 acres	32	23	5	3	-	1
2,000 acres and over	1	1	-	-	-	-
Farms by Economic Class						
Class 1a–Sales of $100,000 and over	24	24	-	-	-	-
Class 1b– " $40,000 to $99,999	241	241	-	-	-	-
Class 2– " $20,000 to $39,999	467	-	467	-	-	-
Class 3– " $10,000 to $19,999	422	-	-	422	-	-
Class 4– " $5,000 to $9,999	180	-	-	-	180	-
Class 5– " $2,500 to $4,999	42	-	-	-	-	42
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	-	-	-	-	-	-
Dairy farms	1 376	265	467	422	180	42
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.	1 376	265	467	422	180	42
dollars	38 678 913	17 537 155	13 424 749	6 170 670	1 384 150	162 189
Farms by value of agricultural products sold:						
Under $2,500 (see text)	-	-	-	-	-	-
$2,500 to $4,999	42	-	-	-	-	42
$5,000 to $7,499	76	-	-	-	76	-
$7,500 to $9,999	104	-	-	-	104	-
$10,000 to $14,999	232	-	-	232	-	-
$15,000 to $19,999	190	-	-	190	-	-
$20,000 to $29,999	278	-	278	-	-	-
$30,000 to $39,999	189	-	189	-	-	-
$40,000 to $59,999	151	151	-	-	-	-
$60,000 to $79,999	62	62	-	-	-	-
$80,000 and over	52	52	-	-	-	-
Grains sold . . . . . farms.	23	8	6	5	4	-
dollars.	24 985	10 163	5 172	7 466	2 184	-
Number of farms by value of grains sold:						
$1 to $2,499	21	7	5	5	4	-
$2,500 to $4,999	1	-	1	-	-	-
$5,000 to $9,999	1	1	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Tobacco sold . . . . . farms.	-	-	-	-	-	-
dollars.	-	-	-	-	-	-
Number of farms by value of tobacco sold:						
$1 to $2,499	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Cotton and cottonseed sold . . . . . farms.	-	-	-	-	-	-
dollars.	-	-	-	-	-	-
Number of farms by value of cotton etc. sold:						
$1 to $2,499	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold . . . farms.	181	69	48	39	21	4
dollars.	606 329	432 243	106 848	47 934	18 231	1 073
Number of farms by value of field seeds etc sold:						
$1 to $2,499	126	30	36	35	21	4
$2,500 to $4,999	20	12	5	3	-	-
$5,000 to $9,999	23	15	7	1	-	-
$10,000 to $19,999	8	8	-	-	-	-
$20,000 to $39,999	3	3	-	-	-	-
$40,000 and over	1	1	-	-	-	-
Other field crops sold . . . . farms.	55	9	19	13	14	-
dollars.	316 005	138 195	130 665	34 021	13 124	-
Number of farms by value of other field crops sold						
$1 to $2,499	23	1	2	7	13	-
$2,500 to $4,999	7	-	2	4	1	-
$5,000 to $9,999	15	2	11	2	-	-
$10,000 to $19,999	7	3	4	-	-	-
$20,000 to $39,999	3	3	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold . . . . . farms.	57	17	11	16	10	3
dollars.	66 504	16 725	27 244	15 783	6 273	479
Number of farms by value of vegetables etc sold:						
$1 to $2,499	48	15	7	13	10	3
$2,500 to $4,999	5	1	1	3	-	-
$5,000 to $9,999	4	1	3	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Fruits, nuts, and berries sold . . . farms.	34	6	7	12	8	1
dollars.	83 497	28 699	30 887	18 633	4 778	500
Number of farms by value of fruits etc. sold:						
$1 to $2,499	27	4	4	10	8	1
$2,500 to $4,999	3	-	1	2	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	4	2	2	-	-	-
$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. .	51	13	12	14	9	3
dollars. .	359 804	316 223	28 085	7 976	6 240	1 280
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	35	1	9	13	9	3
$2,500 to $4,999	3	-	2	1	-	-
$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	2	2	-	-	-	-
Dairy products sold . . . . . farms. .	1 376	265	467	422	180	42
dollars. .	33 360 763	15 021 262	11 734 377	5 315 086	1 158 983	131 055
Number of farms by value of dairy products sold:						
$1 to $2,499	9	-	-	-	1	8
$2,500 to $4,999	70	-	-	5	31	34
$5,000 to $9,999	236	-	1	87	148	-
$10,000 to $19,999	405	1	74	330	-	-
$20,000 to $39,999	464	72	392	-	-	-
$40,000 and over	192	192	-	-	-	-
Dairy cattle and calves sold . . . . . farms. .	1 296	253	441	398	165	39
dollars. .	3 161 257	1 370 728	1 090 783	549 344	129 229	21 173
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	892	60	279	356	158	39
$2,500 to $4,999	265	97	131	31	6	-
$5,000 to $9,999	104	70	24	9	1	-
$10,000 to $19,999	31	22	7	2	-	-
$20,000 to $39,999	3	3	-	-	-	-
$40,000 and over	1	1	-	-	-	-
Other cattle and calves sold . . . . . farms. .	221	40	74	63	37	7
dollars. .	348 682	132 378	122 354	68 026	23 616	2 308
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	182	26	58	55	36	7
$2,500 to $4,999	22	4	12	5	1	-
$5,000 to $9,999	13	7	3	3	-	-
$10,000 to $19,999	3	2	1	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Hogs, sheep, and goats sold . . . . . farms. .	82	21	21	22	13	5
dollars. .	32 779	11 072	11 694	6 073	2 829	1 111
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	80	20	20	22	13	5
$2,500 to $4,999	2	1	1	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other livestock and livestock products sold . . . . . farms. .	45	11	15	14	4	1
dollars. .	18 218	4 798	4 734	8 009	575	102
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	44	11	15	13	4	1
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	1	-	-	1	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold . . . . . farms. .	2	1	-	-	1	-
dollars. .	1 472	1 122	-	-	350	-
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	2	1	-	-	1	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Forest products sold . . . . . farms. .	276	51	99	93	27	6
dollars. .	298 618	53 547	131 906	92 319	17 738	3 108
Number of farms by value of forest products sold:						
$1 to $2,499	246	46	83	84	27	6
$2,500 to $4,999	22	3	12	7	-	-
$5,000 to $9,999	7	2	3	2	-	-
$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

	Total	Dairy farms				
		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	138	41	42	38	11	6
dollars	88 448	43 775	25 610	11 597	6 053	1 413
Number of farms with income of—						
$1 to $249	73	17	23	21	7	5
$250 to $499	29	11	9	8	1	-
$500 to $999	21	3	8	8	1	1
$1,000 to $4,999	11	7	1	1	2	-
$5,000 to $9,999	3	3	-	-	-	-
$10,000 and over	1	-	1	-	-	-
Recreational services . . . . . farms	11	1	4	3	2	1
dollars	15 902	150	5 692	2 970	4 590	2 500
Number of farms with income of—						
$1 to $249	3	1	2	-	-	-
$250 to $499	-	-	-	-	-	-
$500 to $999	2	-	-	2	-	-
$1,000 to $4,999	6	-	2	1	2	1
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Government farm programs . . . . farms	408	106	123	125	45	9
dollars	182 446	46 009	100 132	29 753	6 014	538
Number of farms with income of—						
$1 to $249	257	48	59	102	39	9
$250 to $499	81	19	41	16	5	-
$500 to $999	50	29	17	4	-	-
$1,000 to $4,999	16	10	3	2	1	-
$5,000 to $9,999	1	-	-	1	-	-
$10,000 and over	3	-	3	-	-	-
Farm Production Expenses						
Farm production expenses, total . . farms	1 376	265	467	422	180	42
dollars	30 450 520	14 178 507	10 378 377	4 649 567	1 090 012	154 057
Number of farms with expenditures of—						
$1 to $999	3	-	-	-	3	-
$1,000 to $2,499	20	-	-	-	9	11
$2,500 to $4,999	100	-	-	11	65	24
$5,000 to $9,999	262	-	7	160	88	7
$10,000 to $14,999	287	-	67	206	14	-
$15,000 to $19,999	151	3	116	32	-	-
$20,000 to $29,999	249	30	206	13	-	-
$30,000 to $39,999	121	57	64	-	-	-
$40,000 to $49,999	68	62	6	-	-	-
$50,000 and over	115	113	1	-	1	-
Items Purchased						
Livestock and poultry . . . . . farms	654	166	232	176	65	15
dollars	1 530 644	722 802	489 021	254 961	57 430	6 430
Number of farms with expenditures of—						
$1 to $499	151	21	39	55	25	11
$500 to $999	131	21	41	46	20	3
$1,000 to $4,999	296	76	134	65	20	1
$5,000 to $9,999	55	32	14	9	-	-
$10,000 to $14,999	8	5	3	-	-	-
$15,000 to $19,999	8	6	1	1	-	-
$20,000 to $29,999	4	4	-	-	-	-
$30,000 to $39,999	-	-	-	-	-	-
$40,000 to $49,999	1	1	-	-	-	-
$50,000 and over	-	-	-	-	-	-
Feed for livestock and poultry . . . farms	1 370	265	467	421	177	40
dollars	10 890 726	4 858 408	3 800 632	1 784 635	395 305	51 746
Number of farms with expenditures of—						
$1 to $499	14	-	-	4	7	3
$500 to $999	34	-	-	3	19	12
$1,000 to $4,999	523	5	60	286	147	25
$5,000 to $9,999	460	31	299	126	4	-
$10,000 to $14,999	191	91	98	2	-	-
$15,000 to $19,999	65	56	9	-	-	-
$20,000 to $29,999	60	59	1	-	-	-
$30,000 to $39,999	12	12	-	-	-	-
$40,000 to $49,999	7	7	-	-	-	-
$50,000 and over	4	4	-	-	-	-
Commercially mixed formula feeds . . . . . farms	1 333	259	459	407	171	37
tons	131 146	57 226	47 058	21 632	4 650	580
dollars	10 011 068	4 356 062	3 568 857	1 673 314	366 351	46 484
Number of farms that purchased—						
1 to 49 tons	421	4	41	184	155	37
50 to 99 tons	419	13	180	211	15	-
100 to 199 tons	358	119	226	12	1	-
200 to 499 tons	125	113	12	-	-	-
500 to 799 tons	8	8	-	-	-	-
800 to 999 tons	1	1	-	-	-	-
1,000 tons and over	1	1	-	-	-	-
Number of farms with expenditures of—						
$1 to $499	15	-	-	5	7	3
$500 to $999	39	-	-	5	22	12
$1,000 to $4,999	516	5	71	279	139	22
$5,000 to $9,999	448	36	292	117	3	-
$10,000 to $14,999	186	94	91	1	-	-
$15,000 to $19,999	63	59	4	-	-	-
$20,000 to $29,999	49	48	1	-	-	-
$30,000 and over	17	17	-	-	-	-

Class 1-5 Farms

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

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients ..... farms. .	93	31	33	17	11	1
tons. .	3 023	2 099	440	414	65	5
dollars. .	204 071	142 372	31 541	25 465	4 443	250
Number of farms that purchased–						
1 to 49 tons	78	21	32	13	11	1
50 to 99 tons	11	7	-	4	-	-
100 to 199 tons	2	1	1	-	-	-
200 to 499 tons	1	1	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	1	1	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	38	2	16	11	8	1
$500 to $999	19	8	8	1	2	-
$1,000 to $1,999	15	9	5	-	1	-
$2,000 to $4,999	13	7	3	3	-	-
$5,000 to $9,999	5	2	1	2	-	-
$10,000 and over	3	3	-	-	-	-
Whole grains ..... farms. .	65	9	26	16	8	6
tons. .	7 021	4 262	1 942	650	121	46
dollars. .	350 448	210 595	95 176	33 548	7 129	4 000
Number of farms that purchased–						
1 to 49 tons	45	2	19	10	8	6
50 to 99 tons	4	-	-	4	-	-
100 to 199 tons	9	4	3	2	-	-
200 to 499 tons	6	2	4	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	1	1	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	16	-	5	4	3	4
$500 to $999	11	1	6	2	2	-
$1,000 to $1,999	16	1	8	3	2	2
$2,000 to $4,999	7	-	-	6	1	-
$5,000 to $9,999	7	3	3	1	-	-
$10,000 and over	8	4	4	-	-	-
Hay, green chop, and silage .... farms. .	326	64	115	109	33	5
tons. .	23 135	11 413	7 418	3 312	962	30
dollars. .	325 139	149 379	105 058	52 308	17 382	1 012
Number of farms that purchased–						
1 to 49 tons	225	34	74	85	27	5
50 to 99 tons	54	12	19	18	5	-
100 to 199 tons	26	5	15	5	1	-
200 to 499 tons	15	9	5	1	-	-
500 to 999 tons	4	2	2	-	-	-
1,000 tons and over	2	2	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	164	22	50	71	17	4
$500 to $999	72	11	30	20	10	1
$1,000 to $1,999	51	11	18	17	5	-
$2,000 to $4,999	28	10	16	1	1	-
$5,000 to $9,999	6	5	1	-	-	-
$10,000 and over	5	5	-	-	-	-
Seeds, bulbs, plants, and trees ..... farms. .	761	220	281	183	65	12
dollars. .	200 437	92 067	75 543	24 626	7 113	1 088
Number of farms with expenditures of–						
$1 to $499	654	162	241	174	65	12
$500 to $999	70	38	26	6	-	-
$1,000 to $4,999	37	20	14	3	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Commercial fertilizer purchased .... farms. .	1 098	250	412	305	113	18
dollars. .	1 222 746	646 193	416 343	131 909	26 774	1 527
Number of farms with expenditures of–						
$1 to $499	497	22	140	215	102	18
$500 to $999	223	35	117	65	6	-
$1,000 to $4,999	347	167	150	25	5	-
$5,000 to $9,999	27	22	5	-	-	-
$10,000 to $19,999	2	2	-	-	-	-
$20,000 and over	2	2	-	-	-	-
Commercial fertilizer used ..... farms. .	971	243	389	248	81	10
acres fertilized. .	69 393	34 596	24 345	8 702	1 651	99
dry materials, tons. .	17 115	9 285	5 715	1 746	348	21
liquid or gas materials, tons. .	124	90	28	6	-	-
Number of farms by tons of dry material used:						
1 to 49 tons	926	191	383	254	86	12
50 to 99 tons	44	39	4	1	-	-
100 to 199 tons	12	11	1	-	-	-
200 to 499 tons	2	2	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	16	6	5	5	-	-
10 to 49 tons	4	2	2	-	-	-
50 to 99 tons	-	-	-	-	-	-
100 to 199 tons	-	-	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 tons and over	-	-	-	-	-	-

Class 1-5 Farms

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

		Dairy farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime	farms	668	165	261	176	59	7
	tons	23 553	10 586	8 587	3 616	704	60
	dollars	157 558	71 565	59 743	21 302	4 542	406
Number of farms that used–							
1 to 49 tons		523	67	224	166	59	7
50 to 99 tons		116	74	33	9	-	-
100 to 199 tons		24	20	3	1	-	-
200 to 499 tons		5	4	1	-	-	-
500 to 999 tons		-	-	-	-	-	-
1,000 tons and over		-	-	-	-	-	-
Number of farms with expenditures of–							
$1 to $499		602	116	245	175	59	7
$500 to $999		52	38	13	1	-	-
$1,000 to $4,999		14	11	3	-	-	-
$5,000 to $9,999		-	-	-	-	-	-
$10,000 and over		-	-	-	-	-	-
Other agricultural chemicals (see text)	farms	705	212	265	168	54	6
	dollars	152 414	89 423	47 849	11 985	3 069	88
Number of farms with expenditures of–							
$1 to $499		629	157	247	166	53	6
$500 to $999		48	33	12	2	1	-
$1,000 to $4,999		28	22	6	-	-	-
$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	1 374	265	467	422	179	41
	dollars	1 203 552	464 389	423 292	238 746	64 738	12 387
Number of farms with expenditures of–							
$1 to $499		489	4	87	222	143	33
$500 to $999		473	54	225	158	28	8
$1,000 to $4,999		407	202	155	42	8	-
$5,000 to $9,999		5	5	-	-	-	-
$10,000 and over		-	-	-	-	-	-
Gasoline	farms	1 359	264	461	419	176	39
	dollars	945 415	344 434	344 686	194 312	52 800	9 183
Number of farms with expenditures of–							
$1 to $499		603	25	133	263	148	34
$500 to $999		489	88	240	131	25	5
$1,000 to $1,999		211	108	77	23	3	-
$2,000 to $4,999		55	42	11	2	-	-
$5,000 and over		1	1	-	-	-	-
Diesel oil	farms	290	147	106	28	7	2
	dollars	76 046	52 418	16 317	5 731	380	1 200
Number of farms with expenditures of–							
$1 to $499		254	120	100	27	7	-
$500 to $999		23	16	5	-	-	2
$1,000 to $1,999		9	8	1	-	-	-
$2,000 to $4,999		4	3	-	1	-	-
$5,000 and over		-	-	-	-	-	-
LP gas, butane, and propane	farms	210	49	61	67	28	5
	dollars	33 189	12 937	11 054	6 245	2 668	285
Number of farms with expenditures of–							
$1 to $99		103	16	23	42	18	4
$100 to $499		96	25	35	25	10	1
$500 to $999		8	6	2	-	-	-
$1,000 to $2,999		3	2	1	-	-	-
$3,000 and over		-	-	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil	farms	1 374	265	467	422	179	41
	dollars	148 902	54 600	51 235	32 458	8 890	1 719
Number of farms with expenditures of–							
$1 to $99		837	77	256	305	160	39
$100 to $499		506	164	205	116	19	2
$500 to $999		28	21	6	1	-	-
$1,000 to $2,999		3	3	-	-	-	-
$3,000 and over		-	-	-	-	-	-
Hired farm labor	farms	1 141	260	423	325	113	20
	dollars	3 431 293	1 918 221	1 103 482	348 541	55 907	5 142
Number of farms with expenditures of–							
$1 to $499		290	9	56	129	80	16
$500 to $999		181	13	64	83	18	3
$1,000 to $4,999		441	82	238	105	15	1
$5,000 to $9,999		167	103	56	8	-	-
$10,000 to $14,999		36	28	8	-	-	-
$15,000 to $19,999		14	13	1	-	-	-
$20,000 to $29,999		8	8	-	-	-	-
$30,000 to $39,999		4	4	-	-	-	-
$40,000 to $49,999		-	-	-	-	-	-
$50,000 and over		-	-	-	-	-	-
Workers by number of days worked							
150 days or more	farms	508	206	216	76	9	1
	workers	850	430	318	89	11	2
Less than 150 days	farms	991	201	367	296	108	19
	workers	3 990	969	1 677	978	336	30

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. .	56	11	23	15	7	-
dollars. .	62 248	36 671	17 566	5 979	2 032	-
Number of farms with expenditures of–						
$1 to $499	34	3	14	12	5	-
$500 to $999	10	1	6	1	2	-
$1,000 to $4,999	8	4	2	2	-	-
$5,000 to $9,999	3	2	1	-	-	-
$10,000 and over	1	1	-	-	-	-
Machine hire and customwork ..... farms. .	560	135	193	159	62	11
dollars. .	210 792	89 346	67 883	38 338	13 069	2 156
Number of farms with expenditures of–						
$1 to $499	457	94	157	140	55	11
$500 to $999	59	19	20	14	6	-
$1,000 to $4,999	42	20	16	5	1	-
$5,000 to $9,999	1	1	-	-	-	-
$10,000 and over	1	1	-	-	-	-
All other production expenses ..... farms. .	1 376	265	467	422	180	42
dollars. .	11 388 110	5 189 422	3 877 023	1 788 545	460 033	73 087
Number of farms with expenditures of–						
$1 to $499	21	-	5	4	9	3
$500 to $999	58	2	1	16	32	7
$1,000 to $4,999	533	12	102	264	125	30
$5,000 to $9,999	374	30	204	125	13	2
$10,000 and over	390	221	155	13	1	-
Selected Machinery and Equipment						
Automobiles ..... farms. .	1 189	243	428	362	126	30
number. .	1 580	381	571	444	149	35
2 or 3 ..... farms. .	305	95	107	78	20	5
number. .	661	215	233	160	43	10
4 and over ..... farms. .	9	5	4	-	-	-
number. .	44	23	21	-	-	-
Motortrucks including pickups ..... farms. .	1 251	255	446	373	147	30
number. .	2 268	683	785	566	198	36
2 and over ..... farms. .	624	194	234	148	42	6
number. .	1 641	622	573	341	93	12
Tractors other than garden tractors and motor tillers ..... farms. .	1 332	260	459	407	168	38
number. .	3 659	994	1 346	932	329	58
2 or 3 ..... farms. .	869	116	337	298	102	16
number. .	2 151	330	854	704	227	36
4 and over ..... farms. .	289	135	106	37	11	-
number. .	1 334	655	476	156	47	-
Wheel tractors other than garden tractors and motor tillers ..... farms. .	1 319	257	457	403	164	38
number. .	3 374	915	1 237	864	302	56
Crawler tractors ..... farms. .	249	74	89	59	25	2
number. .	285	79	109	68	27	2
Riding garden tractors 7 hp and over ..... farms. .	55	22	16	10	7	-
number. .	66	24	20	10	12	-
Grain and bean combines, self-propelled ..... farms. .	25	5	14	5	1	-
number. .	25	5	14	5	1	-
Cornpickers, corn heads, and picker-shellers ..... farms. .	109	32	43	31	2	1
number. .	126	43	44	36	2	1
Corn heads for combines ..... farms. .	84	27	32	22	2	1
number. .	95	37	33	22	2	1
Other cornpickers and picker-shellers ..... farms. .	26	5	11	10	-	-
number. .	31	6	11	14	-	-
Pickup balers ..... farms. .	1 083	223	388	334	116	22
number. .	1 117	237	398	343	117	22
Windrowers, pull and self-propelled ..... farms. .	293	72	93	86	35	7
number. .	312	77	95	93	39	8
Field forage harvesters, shear bar ..... farms. .	439	159	176	85	18	1
number. .	471	178	185	88	19	1
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms. .	1 370	263	467	421	179	40
dollars. .	18 891 920	6 883 608	7 013 046	3 708 625	1 109 414	177 227
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms. .	232	-	14	98	91	29
dollars. .	700 203	-	50 714	317 070	251 979	80 440
$5,000 to $9,999 ..... farms. .	337	9	96	172	53	7
dollars. .	2 290 855	69 100	683 916	1 158 027	327 025	52 787
$10,000 to $19,999 ..... farms. .	485	90	241	122	28	4
dollars. .	6 318 244	1 287 553	3 199 728	1 453 973	332 990	44 000
$20,000 to $29,999 ..... farms. .	194	87	82	21	4	-
dollars. .	4 298 557	1 929 794	1 804 608	466 415	97 740	-
$30,000 to $49,999 ..... farms. .	85	46	29	7	3	-
dollars. .	3 031 364	1 658 004	1 011 080	262 600	99 680	-
$50,000 and over ..... farms. .	37	31	5	1	-	-
dollars. .	2 252 697	1 939 157	263 000	50 540	-	-

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
Agricultural Chemicals						
Total ... farms.	1 159	255	426	337	121	20
dollars.	1 532 718	807 181	523 935	165 196	34 385	2 021
Commercial fertilizer ... farms.	971	243	389	248	81	10
acres on which used.	69 393	34 596	24 345	8 702	1 651	99
tons.	17 241	9 375	5 743	1 753	349	21
dollars.	1 222 746	646 193	416 343	131 909	26 774	1 527
Lime ... farms.	668	165	261	176	59	7
acres on which used.	17 376	7 533	6 154	3 023	594	72
tons.	23 553	10 586	8 587	3 616	704	60
dollars.	157 558	71 565	59 743	21 302	4 542	406
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops ... farms.	17	6	4	5	2	-
acres on which used.	619	402	49	162	6	-
dollars.	2 853	2 050	379	321	103	-
Insects on other crops ... farms.	109	25	44	26	14	-
acres on which used.	3 234	1 405	1 431	356	42	-
dollars.	22 132	10 530	8 903	2 437	262	-
Nematodes in crops ... farms.	2	-	-	1	1	-
acres on which used.	9	-	-	6	3	-
dollars.	185	-	-	125	60	-
Diseases in crops and orchards ... farms.	25	5	13	6	1	-
acres on which used.	1 120	264	651	202	3	-
dollars.	12 144	4 290	7 120	674	60	-
Weeds or grass in crops ... farms.	381	164	143	60	14	-
acres on which used.	15 873	11 414	3 413	793	253	-
dollars.	86 414	61 370	20 091	3 865	1 088	-
Weeds or brush in pasture ... farms.	20	9	10	1	-	-
acres on which used.	245	191	49	5	-	-
dollars.	1 882	1 395	462	25	-	-
Chemicals for defoliation or for growth control of crops or thinning of fruit ... farms.	20	4	10	4	2	-
acres on which used.	582	121	330	41	90	-
dollars.	2 444	364	1 452	181	447	-
Insect control on livestock and poultry ... farms.	439	126	157	117	33	6
dollars.	21 790	8 936	8 440	3 284	1 044	86
Livestock						
Cattle and calves ... farms.	1 366	265	465	417	178	41
number.	93 286	36 484	33 468	17 882	4 762	690
Farms with—						
1 to 9	10	-	-	-	4	6
10 to 19	72	-	1	8	41	22
20 to 49	487	3	59	283	129	13
50 to 99	548	70	349	126	3	-
100 to 199	218	162	55	-	1	-
200 to 499	27	27	-	-	-	-
500 to 999	4	3	1	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 and over	-	-	-	-	-	-
Cows and heifers that had calved ... farms.	1 360	264	465	416	175	40
number.	54 406	21 187	19 426	10 553	2 821	419
Farms with—						
1 to 4	8	-	-	3	2	3
5 to 9	32	1	-	2	11	18
10 to 19	213	-	4	76	117	16
20 to 29	293	-	37	213	40	3
30 to 49	469	29	320	115	5	-
50 to 99	286	177	102	7	-	-
100 to 199	53	52	1	-	-	-
200 to 499	5	4	1	-	-	-
500 to 999	1	1	-	-	-	-
1,000 and over	-	-	-	-	-	-
Milk cows ... farms.	1 354	264	465	415	171	39
number.	52 310	20 650	18 521	10 187	2 569	383
Farms with—						
1 to 4	10	1	-	3	3	3
5 to 9	35	-	-	1	17	17
10 to 19	226	-	4	89	114	19
20 to 29	293	-	42	215	36	-
30 to 49	471	32	335	103	1	-
50 to 99	266	178	84	4	-	-
100 to 199	48	48	-	-	-	-
200 and over	5	5	-	-	-	-
Heifers and heifer calves ... farms.	1 277	255	442	390	155	35
number.	35 254	14 093	12 862	6 501	1 595	203
Bulls and steers, including calves ... farms.	862	199	301	245	95	22
number.	3 626	1 204	1 180	828	346	68
Milk sold to plants or dealers ... farms.	1 328	262	460	407	171	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
Cattle and calves sold ..... farms..	1 376	265	467	422	180	42
number..	37 074	13 928	13 156	7 773	1 934	283
Farms with–						
1 to 4 sold	46	1	2	7	28	8
5 to 19 sold	563	19	111	263	136	34
20 to 49 sold	606	122	321	147	16	-
50 to 99 sold	143	108	32	3	-	-
100 to 199 sold	12	9	1	2	-	-
200 to 499 sold	6	6	-	-	-	-
500 and over sold	-	-	-	-	-	-
Value of sales ..... farms..	1 376	265	467	422	180	42
dollars..	3 509 939	1 503 106	1 213 137	617 370	152 845	23 481
Cattle sold ..... farms..	1 237	257	438	365	145	32
number..	12 596	5 123	4 361	2 386	641	85
Farms with–						
1 to 4 sold	356	14	70	150	95	27
5 to 19 sold	746	148	343	200	50	5
20 to 49 sold	118	83	22	13	-	-
50 to 99 sold	12	8	2	2	-	-
100 to 199 sold	4	3	1	-	-	-
200 to 499 sold	1	1	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates ..... farms..	20	7	6	3	3	1
number..	177	103	43	18	12	1
Farms with–						
1 to 4 sold	6	2	1	-	2	1
5 to 19 sold	10	1	5	3	1	-
20 to 49 sold	4	4	-	-	-	-
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Calves sold ..... farms..	1 314	254	455	408	157	40
number..	24 478	8 805	8 795	5 387	1 293	198
Farms with–						
1 to 4 sold	85	1	11	22	30	21
5 to 19 sold	724	40	223	319	123	19
20 to 49 sold	460	176	215	65	4	-
50 to 99 sold	34	28	6	-	-	-
100 to 199 sold	11	9	-	2	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates ..... farms..	14	3	5	5	-	1
number..	102	17	7	76	-	2
Farms with–						
1 to 4 sold	10	1	5	3	-	1
5 to 19 sold	2	2	-	-	-	-
20 to 49 sold	2	-	-	2	-	-
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place ..... farms..	85	17	23	27	17	1
number..	501	174	98	133	94	2
Farms with–						
1 to 9	69	13	20	22	13	1
10 to 24	14	3	2	5	4	-
25 to 99	2	1	1	-	-	-
100 to 199	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Used or to be used for breeding . farms..	25	5	5	8	6	1
number..	210	128	19	29	32	2
Other hogs and pigs ..... farms..	81	16	23	26	16	-
number..	291	46	79	104	62	-
Hogs and pigs sold ..... farms..	43	14	9	9	8	3
number..	450	127	132	93	82	16
Farms with–						
1 to 9 sold	26	9	7	4	4	2
10 to 49 sold	16	5	1	5	4	1
50 to 99 sold	1	-	1	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 to 999 sold	-	-	-	-	-	-
1,000 and over sold	-	-	-	-	-	-
Feeder pigs sold ..... farms..	10	1	2	3	4	-
number..	111	2	22	41	46	-
Farms with–						
1 to 9 sold	5	1	1	1	2	-
10 to 49 sold	5	-	1	2	2	-
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	Dairy 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. .	30	7	8	8	6	1
number. .	80	25	22	21	11	1
Farms with–						
1 litter	12	2	4	3	2	1
2 to 4 litters	14	3	3	4	4	-
5 to 9 litters	3	2	-	1	-	-
10 to 19 litters	1	-	1	-	-	-
20 to 49 litters	-	-	-	-	-	-
50 to 99 litters	-	-	-	-	-	-
100 to 199 litters	-	-	-	-	-	-
200 litters and over . .	-	-	-	-	-	-
Sheep and lambs of all ages . . . . . farms. .	44	9	14	15	4	2
number.	1 138	371	452	247	44	24
Farms with–						
1 to 24	29	5	7	11	4	2
25 to 99	13	3	6	4	-	-
100 to 299	2	1	1	-	-	-
300 to 999	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old . . . . farms. .	23	6	7	6	3	1
number.	175	66	77	21	9	2
Ewes 1 year old or older . . . . farms.	39	7	11	15	4	2
number. .	909	287	354	214	33	21
Rams and wethers 1 year old or older . . . . . farms. .	27	7	11	7	1	1
number. .	54	18	21	12	2	1
Sheep and lambs sold . . . . . farms. .	34	7	11	10	4	2
number. .	798	276	293	171	35	23
Horses and ponies . . . . . farms. .	271	65	99	75	27	5
number. .	779	175	329	214	50	11
Sold . . . . . farms. .	35	8	13	12	1	1
number .	105	16	46	41	1	1
Horses . . . . . farms.	191	45	68	56	20	2
number. .	452	106	167	140	35	4
Sold . . . . . farms. .	22	4	9	8	1	-
number.	60	11	13	35	1	-
Ponies . . . . . farms. .	144	32	62	36	11	3
number.	327	69	162	74	15	7
Sold . . . . . farms. .	17	4	8	4	-	1
number. .	45	5	33	6	-	1
Mules, burros, and donkeys . . . . . farms. .	12	2	7	1	2	-
number. .	17	5	8	2	2	-
Sold . . . . . farms. .	2	1	1	-	-	-
number .	4	3	1	-	-	-
Any goats . . . . . farms	5	1	1	1	-	2
number .	8	1	4	1	-	2
Sold . . . . . farms.	2	1	1	-	-	-
number .	8	5	3	-	-	-
Angora goats . . . . . farms .	-	-	-	-	-	-
number .	-	-	-	-	-	-
Sold . . . . . farms .	-	-	-	-	-	-
number.	-	-	-	-	-	-
Milk goats . . . . . farms. .	3	1	1	1	-	-
number. .	6	1	4	1	-	-
Sold . . . . . farms. .	1	-	1	-	-	-
number. .	3	-	3	-	-	-
Other goats . . . . . farms. .	2	-	-	-	-	2
number. .	2	-	-	-	-	2
Sold . . . . . farms. .	1	1	-	-	-	-
number. .	5	5	-	-	-	-
Hives of bees . . . . . farms. .	6	2	4	-	-	-
number. .	23	10	13	-	-	-
Honey sold . . . . . farms. .	3	2	1	-	-	-
pounds .	426	410	16	-	-	-
Mink . . . . . farms.	-	-	-	-	-	-
number .	-	-	-	-	-	-
Mink and pelts sold . . . . farms. .	1	-	-	-	1	-
number.	1	-	-	-	1	-
Rabbits . . . . . farms. .	22	3	10	7	1	1
number. .	156	36	64	28	25	3
Rabbits and pelts sold . . . . farms. .	5	-	2	2	1	-
number. .	238	-	198	25	15	-
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..	87	8	25	37	12	5
number..	28 738	11 106	12 718	3 380	1 306	228
Farms with–						
1 to 99	64	5	18	31	6	4
100 to 399	15	1	3	4	6	1
400 to 1,599	5	-	3	2	-	-
1,600 to 3,199	-	-	-	-	-	-
3,200 to 9,999	2	2	-	-	-	-
10,000 to 19,999	1	-	1	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 and over	-	-	-	-	-	-
Number sold .....farms..	23	4	8	6	4	1
number..	59 865	47 148	11 291	578	770	78
Farms with–						
1 to 1,999 sold	18	-	7	6	4	1
2,000 to 3,999 sold	1	1	-	-	-	-
4,000 to 7,999 sold	1	1	-	-	-	-
8,000 to 15,999 sold	1	-	1	-	-	-
16,000 to 29,999 sold	2	2	-	-	-	-
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..	80	7	22	35	11	5
number..	9 224	4 305	2 002	1 775	914	228
Pullets not yet of laying age ....farms..	10	1	4	2	3	-
number..	18 640	6 000	10 676	1 600	364	-
Other chickens .....farms..	11	2	2	3	4	-
number..	874	801	40	5	28	-
Broilers and other meat-type chickens less than 3 months old sold .....farms..	8	7	-	1	-	-
number..	250 597	249 837	-	760	-	-
Turkeys of all ages .....farms..	4	2	1	1	-	-
number..	2 043	2 003	5	35	-	-
Sold .....farms..	2	1	1	-	-	-
number..	4 006	4 000	6	-	-	-
Turkey hens kept for breeding ..farms..	1	-	1	-	-	-
number..	4	-	4	-	-	-
Other turkeys .....farms..	4	2	1	1	-	-
number..	2 039	2 003	1	35	-	-
Ducks .....farms..	10	3	4	2	1	-
number..	80	13	55	10	2	-
Sold .....farms..	2	-	1	-	1	-
number..	108	-	100	-	8	-
Geese .....farms..	9	1	5	3	-	-
number..	28	10	12	6	-	-
Sold .....farms..	1	-	1	-	-	-
number..	18	-	18	-	-	-
Other poultry .....farms..	3	1	1	1	-	-
number..	55	2	50	3	-	-
Sold .....farms..	1	-	1	-	-	-
number..	50	-	50	-	-	-
Crops Harvested						
Field corn for all purposes .....farms..	517	187	210	106	14	-
acres..	18 146	12 178	4 683	1 194	91	-
Farms with–						
1 to 19 acres	220	17	97	92	14	-
20 to 49 acres	191	79	101	11	-	-
50 to 74 acres	54	40	11	3	-	-
75 to 99 acres	14	13	1	-	-	-
100 to 149 acres	22	22	-	-	-	-
150 to 199 acres	11	11	-	-	-	-
200 acres and over	5	5	-	-	-	-
Commercial fertilizer used .....farms..	426	164	175	79	8	-
acres..	15 601	10 867	3 790	897	47	-
Dry materials .....farms..	425	164	174	79	8	-
tons..	6 294	4 379	1 550	342	23	-
Liquid or gas materials .....farms..	9	6	3	-	-	-
tons..	72	70	2	-	-	-
Field corn for grain .....farms..	12	4	4	4	-	-
acres..	613	337	175	101	-	-
bushels..	53 945	33 059	14 271	6 615	-	-
Irrigated .....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Field corn for silage .....farms..	500	185	201	100	14	-
acres..	17 183	11 713	4 294	1 087	89	-
tons, green weight..	284 054	200 911	66 180	15 343	1 620	-
Irrigated .....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed .....farms..	35	14	15	5	1	-
acres..	350	128	214	6	2	-
Irrigated .....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-

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
Sorghums for all purposes ..... farms.	16	6	5	2	3	-
acres.	201	73	40	6	82	-
Commercial fertilizer used .... farms.	10	5	5	-	-	-
acres.	103	63	40	-	-	-
Dry materials ..... farms.	10	5	5	-	-	-
tons.	27	16	11	-	-	-
Liquid or gas materials .... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Sorghums for grain or seed .... farms	-	-	-	-	-	-
acres.	-	-	-	-	-	-
bushels.	-	-	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Sorghums for silage ..... farms	10	3	3	2	2	-
acres.	104	33	15	6	50	-
tons, green weight	951	307	140	54	450	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Sorghums cut for dry forage or hay ..... farms.	2	1	-	-	1	-
acres.	54	22	-	-	32	-
tons, dry weight.	190	110	-	-	80	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Sorghums hogged or grazed .... farms.	4	2	2	-	-	-
acres.	43	18	25	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Wheat ..... farms.	1	-	-	1	-	-
acres.	5	-	-	5	-	-
bushels.	150	-	-	150	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ..... farms	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Dry materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Winter wheat ..... farms.	1	-	-	1	-	-
acres.	5	-	-	5	-	-
bushels.	150	-	-	150	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used .. farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Dry materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Liquid or gas materials .. farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Oats for grain ..... farms.	60	11	25	14	9	1
acres.	1 491	298	823	202	148	20
bushels.	72 263	18 505	37 414	7 615	7 729	1 000
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	27	7	12	4	4	-
acres.	656	164	349	77	66	-
Dry materials ..... farms.	27	7	12	4	4	-
tons.	115	15	75	13	12	-
Liquid or gas materials ... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Barley for grain ..... farms.	3	-	1	2	-	-
acres.	18	-	8	10	-	-
bushels.	520	-	320	200	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	2	-	-	2	-	-
acres.	10	-	-	10	-	-
Dry materials ..... farms.	2	-	-	2	-	-
tons.	3	-	-	3	-	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Rye for grain ..... farms.	4	2	-	2	-	-
acres.	85	17	-	68	-	-
bushels.	2 475	295	-	2 180	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	1	-	-	1	-	-
acres.	56	-	-	56	-	-
Dry materials ..... farms.	1	-	-	1	-	-
tons.	7	-	-	7	-	-
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. .	74	9	21	18	21	5
acres. .	1 261	432	687	95	46	1
hundredweight. .	259 819	86 896	146 295	18 960	7 583	85
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used[1] ..... farms. .	60	9	21	11	16	3
acres. .	1 240	422	685	91	41	1
Dry materials ..... farms. .	60	9	21	11	16	3
tons. .	1 028	360	554	78	35	1
Liquid or gas materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Tobacco ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Dry materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Liquid or gas materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms. .	415	132	179	83	20	1
acres. .	12 097	5 506	4 597	1 613	365	16
tons, dry. .	30 565	15 730	11 041	3 205	541	48
Irrigated ..... farms. .	1	1	-	-	-	-
acres. .	200	200	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms. .	1 152	223	407	352	138	32
acres. .	89 435	25 498	34 906	21 500	6 538	993
tons, dry. .	152 362	46 999	60 678	34 367	9 265	1 053
Irrigated ..... farms. .	1	-	1	-	-	-
acres. .	6	-	6	-	-	-
Small grain hay ..... farms. .	37	10	11	10	4	2
acres. .	877	442	161	160	101	13
tons, dry. .	1 665	896	278	250	234	7
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Other hay ..... farms. .	133	27	52	36	17	1
acres. .	5 324	1 203	2 316	1 325	474	6
tons, dry. .	6 890	1 763	2 880	1 512	729	6
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Grass silage ..... farms. .	141	60	51	27	3	-
acres. .	5 313	3 336	1 539	420	18	-
tons, green. .	33 790	23 121	7 937	2 587	145	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Hay crops cut and fed green .... farms. .	199	72	75	37	14	1
acres. .	4 840	2 608	1 540	604	86	2
tons, green. .	22 974	12 939	6 951	2 621	458	5
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used on hay crops ..... farms. .	578	167	240	135	34	2
acres. .	35 290	16 551	12 918	4 820	979	22
Dry materials ..... farms. .	576	167	239	134	34	2
tons. .	6 082	3 095	2 155	670	155	7
Liquid or gas materials ..... farms. .	13	4	4	5	-	-
tons. .	42	20	16	6	-	-

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

Class 1-5 Farms

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

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds.						
Red clover seed . . . . . farms. .	-	-	-	-	-	-
acres.	-	-	-	-	-	-
pounds.	-	-	-	-	-	-
Irrigated . . . . . farms. .	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Alfalfa seed . . . . . farms. .	-	-	-	-	-	-
acres .	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-
Irrigated . . . . . farms	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used on field seeds . . . . . farms. .	1	-	-	1	-	-
acres. .	9	-	-	9	-	-
Dry materials . . . . . farms.	1	-	-	1	-	-
tons. .	2	-	-	2	-	-
Liquid or gas materials . . . . . farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Vegetables:						
Total, all vegetables . . . . . farms. .	58	18	12	15	10	3
acres.	304	70	145	64	24	1
Irrigated . . . . . farms. .	2	1	1	-	-	-
acres .	34	2	32	-	-	-
Commercial fertilizer used . . farms. .	40	14	6	10	9	1
acres. .	186	59	64	40	22	1
Dry materials . . . . . farms. .	39	14	5	10	9	1
tons .	72	22	16	23	11	(Z)
Liquid or gas materials . . farms. .	1	-	1	-	-	-
tons. .	1	-	1	-	-	-
Tomatoes . . . . . farms. .	9	2	1	3	2	1
acres. .	5	1	1	2	1	(Z)
Irrigated . . . . . farms. .	-	-	-	-	-	-
acres .	-	-	-	-	-	-
Sweet corn . . . . . farms. .	52	16	11	14	9	2
acres. .	269	58	139	50	22	(Z)
Irrigated . . . . . farms. .	2	1	1	-	-	-
acres .	34	2	32	-	-	-
Cucumbers and pickles . . . . . farms. .	8	2	1	4	1	-
acres .	2	(Z)	1	1	(Z)	-
Irrigated . . . . . farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Watermelons . . . . . farms. .	1	-	-	-	1	-
acres. .	(Z)	-	-	-	(Z)	-
Irrigated . . . . . farms .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Snap beans, bush and pole . . . . . farms. .	5	2	-	2	1	-
acres.	3	3	-	(Z)	(Z)	-
Irrigated . . . . . farms .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Berries:						
Strawberries . . . . . farms. .	13	2	1	6	3	1
acres. .	15	9	2	2	2	(Z)
pounds. .	54 820	39 000	4 800	4 316	5 204	1 500
Irrigated . . . . . farms. .	1	-	-	1	-	-
acres .	(Z)	-	-	(Z)	-	-
Commercial fertilizer used on berries . . . . . farms. .	3	-	-	2	1	-
acres. .	1	-	-	1	(Z)	-
Dry materials . . . . . farms. .	3	-	-	2	1	-
tons. .	1	-	-	1	(Z)	-
Liquid or gas materials . . . farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Land in orchards (see text) . . . . farms. .	20	2	6	8	4	-
acres. .	156	21	92	25	18	-
Irrigated . . . . . farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used . . farms. .	8	1	4	2	1	-
acres. .	124	20	86	8	10	-
Dry materials . . . . . farms. .	8	1	4	2	1	-
tons. .	15	2	9	2	2	-
Liquid or gas materials . . . . farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Apples . . . . . farms. .	18	2	6	7	3	-
acres .	154	21	92	24	17	-
Trees not of bearing age . . . number. .	595	205	290	100	-	-
Trees of bearing age . . . . . number. .	4 797	415	3 157	720	505	-
pounds. .	1 012 940	240 200	701 300	60 000	11 440	-
Peaches . . . . . farms. .	2	-	-	1	1	-
acres. .	1	-	-	(Z)	1	-
Trees not of bearing age . . number. .	12	-	-	12	-	-
Trees of bearing age . . . . number .	20	-	-	-	20	-
pounds. .	-	-	-	-	-	-
Peaches, clingstone . . . . . farms .	2	-	-	1	1	-
acres. .	1	-	-	(Z)	1	-
Trees not of bearing age . . number. .	12	-	-	12	-	-
Trees of bearing age . . . . . number.	20	-	-	-	20	-
pounds.	-	-	-	-	-	-
Peaches, freestone . . . . . farms. .	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Trees not of bearing age . . number. .	-	-	-	-	-	-
Trees of bearing age . . . . number.	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-

Class 1-5 Farms

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

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears ..... farms. .	2	-	-	1	1	-
acres. .	(Z)	-	-	(Z)	(Z)	-
Trees not of bearing age . . number. .	10	-	-	10	-	-
Trees of bearing age ..... number. .	12	-	-	6	6	-
pounds. .	860	-	-	500	360	-
Pears, Bartlett ..... farms. .	1	-	-	-	1	-
acres. .	(Z)	-	-	-	(Z)	-
Trees not of bearing age . . number. .	-	-	-	-	-	-
Trees of bearing age ..... number. .	6	-	-	-	6	-
pounds. .	360	-	-	-	360	-
Pears, other than Bartlett ..... farms. .	1	-	-	1	-	-
acres. .	(Z)	-	-	(Z)	-	-
Trees not of bearing age . . number. .	10	-	-	10	-	-
Trees of bearing age ..... number. .	6	-	-	6	-	-
pounds. .	500	-	-	500	-	-
Cherries ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Trees not of bearing age . . number. .	-	-	-	-	-	-
Trees of bearing age ..... number. .	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-
Cherries, tart ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Trees not of bearing age . . number. .	-	-	-	-	-	-
Trees of bearing age ..... number. .	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-
Cherries, sweet ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Trees not of bearing age . . number. .	-	-	-	-	-	-
Trees of bearing age ..... number. .	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-
Plums ..... farms. .	1	-	-	1	-	-
acres. .	(Z)	-	-	(Z)	-	-
Trees not of bearing age ..... number. .	3	-	-	3	-	-
Trees of bearing age ..... number. .	6	-	-	6	-	-
pounds, fresh. .	25	-	-	25	-	-
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	Miscellaneous farms				
		Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1-5 farms . . . . . number. .	212	18	16	35	46	97
percent. .	100.0	8.5	7.5	16.5	21.7	45.8
Land in farms . . . . . acres. .	53 656	8 360	2 044	10 173	12 732	20 347
Average size of farm . . . . . acres.	253.0	464.4	127.7	290.6	276.7	209.7
Value of land and buildings . . . . . dollars. .	6 916 289	883 889	666 300	1 172 980	1 494 000	2 699 120
Average per farm . . . . . dollars. .	32 624	49 104	41 643	33 513	32 478	27 825
Average per acre . . . . . dollars. .	128.90	105.72	325.97	115.30	117.34	132.65
Number of farms by value of farm:						
$1 to $9,999	28	1	1	4	5	17
$10,000 to $19,999	52	3	2	3	10	34
$20,000 to $39,999	62	2	4	13	17	26
$40,000 to $69,999	51	8	7	13	10	13
$70,000 to $99,999	12	3	1	2	3	3
$100,000 to $149,999	5	1	1	-	1	2
$150,000 to $199,999	2	-	-	-	-	2
$200,000 to $499,999	-	-	-	-	-	-
$500,000 and over	-	-	-	-	-	-
Owned and rented lands by farm operator:						
Land owned . . . . . farms. .	208	18	16	34	46	94
acres. .	52 107	8 776	2 044	9 647	11 550	20 090
Land rented or leased from others . . . . . farms. .	28	3	-	6	5	14
acres. .	2 556	92	-	536	1 248	680
Land rented or leased to others . farms. .	18	3	-	1	3	11
acres. .	1 007	508	-	10	66	423
Land in Farms According to Use						
Total cropland . . . . . farms.	194	18	16	33	45	82
acres. .	9 485	735	831	1 481	1 950	4 488
Harvested cropland . . . . . farms. .	171	18	14	31	41	67
acres. .	4 048	430	162	795	948	1 713
Number of farms by acres harvested:						
1 to 49 acres	140	15	13	22	36	54
50 to 99 acres	22	2	1	7	4	8
100 to 199 acres	8	-	-	2	1	5
200 to 499 acres	1	1	-	-	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres and over	-	-	-	-	-	-
1,000 to 1,999 acres	-	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-
Cropland used only for pasture or grazing . . . . . farms. .	71	2	4	10	18	37
acres.	3 155	80	352	496	719	1 508
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms. .	9	2	1	2	2	2
acres. .	198	30	80	6	49	33
Cropland on which all crops failed . . . . . farms. .	5	-	-	1	-	4
acres. .	151	-	-	50	-	101
Cropland in cultivated summer fallow . . . . . farms. .	12	-	2	1	3	6
acres. .	549	-	223	1	14	311
Cropland idle . . . . . farms. .	48	8	2	5	6	27
acres. .	1 384	195	14	133	220	822
Total woodland . . . . . farms.	138	8	7	21	34	68
acres. .	38 393	7 346	1 010	7 430	9 641	12 966
Woodland pastured . . . . . farms .	38	2	2	2	7	25
acres. .	3 695	910	118	23	979	1 665
Woodland not pastured . . . . . farms. .	119	6	5	21	31	56
acres. .	34 698	6 436	892	7 407	8 662	11 301
Pastureland and rangeland (other than cropland and woodland pasture) . . farms. .	33	3	2	6	10	12
acres. .	2 189	170	33	722	529	735
Improved pastureland and rangeland . . . . . farms. .	17	1	-	2	4	10
acres. .	743	45	-	104	121	473
Pastureland and rangeland not improved . . . . . farms. .	23	2	2	4	7	8
acres. .	1 446	125	33	618	408	262
All other land (see text) . . . . . farms. .	112	15	9	17	21	50
acres. .	3 589	109	170	540	612	2 158
Total pastureland (all types) . . . . . farms. .	100	4	8	15	25	48
acres. .	9 039	1 160	503	1 241	2 227	3 908
Irrigated land . . . . . farms. .	23	9	7	3	1	3
acres. .	91	63	10	11	2	5
Cropland harvested . . . . . farms. .	22	9	7	3	1	2
acres. .	89	63	10	11	1	4
Artificial drainage . . . . . farms. .	18	2	-	4	3	9
acres. .	374	23	-	112	94	145
Conservation practices:						
Grain or row crops farmed on the contour . . . . . farms.	3	1	-	1	-	1
acres.	27	3	-	12	-	12
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	212	18	16	35	46	97
Full owners	184	15	16	29	41	83
Part owners	24	3	-	5	5	11
Tenants	4	-	-	1	-	3
White farm operators	212	18	16	35	46	97
Full owners	184	15	16	29	41	83
Part owners	24	3	-	5	5	11
Tenants	4	-	-	1	-	3
Negro farm operators	-	-	-	-	-	-
Full owners	-	-	-	-	-	-
Part owners	-	-	-	-	-	-
Tenants	-	-	-	-	-	-
Farms by Type of Organization						
Individual or family ..... farms.	181	11	12	27	41	90
acres.	45 064	5 461	1 833	7 645	10 368	19 757
Partnership ..... farms.	11	2	2	2	3	2
acres.	6 778	2 587	205	1 860	1 862	264
Corporation, including family owned ..... farms.	19	5	2	6	2	4
acres.	1 812	312	6	668	502	324
10 or fewer shareholders ..... farms.	19	5	2	6	2	4
acres.	1 812	312	6	668	502	324
More than 10 shareholders ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Other ..... farms.	1	-	-	-	-	1
acres.	2	-	-	-	-	2
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	-	-	-	-	-	-
25 to 34 years	7	-	1	2	1	3
35 to 44 years	42	3	5	10	4	20
45 to 54 years	70	10	2	7	25	26
55 to 64 years	48	3	6	8	8	23
65 years and over	45	2	2	8	8	25
Average age	53.8	51.0	51.0	53.1	54.2	54.9
Farm operators by place of residence:						
On farm operated	166	13	10	27	36	80
Not on farm operated	27	3	2	7	5	10
Farm operators reporting days of work off farm	99	4	1	13	23	58
1 to 49 days	17	3	-	3	1	10
50 to 99 days	13	-	-	2	2	9
100 to 199 days	14	-	-	1	4	9
200 days and over	55	1	1	7	16	30
Farms by Size						
1 to 9 acres	46	6	6	10	6	18
10 to 49 acres	25	4	3	5	5	8
50 to 69 acres	11	-	1	2	2	6
70 to 99 acres	25	3	1	2	7	12
100 to 139 acres	15	1	2	-	2	10
140 to 179 acres	13	1	1	1	3	7
180 to 219 acres	11	-	-	3	2	6
220 to 259 acres	9	-	-	-	3	6
260 to 499 acres	24	-	1	3	5	15
500 to 999 acres	22	-	-	6	8	8
1,000 to 1,999 acres	8	1	1	3	3	-
2,000 acres and over	3	2	-	-	-	1
Farms by Economic Class						
Class 1a–Sales of $100,000 and over	3	3	-	-	-	-
Class 1b– " $40,000 to $99,999	15	15	-	-	-	-
Class 2– " $20,000 to $39,999	16	-	16	-	-	-
Class 3– " $10,000 to $19,999	35	-	-	35	-	-
Class 4– " $5,000 to $9,999	46	-	-	-	46	-
Class 5– " $2,500 to $4,999	97	-	-	-	-	97
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	212	18	16	35	46	97

Class 1-5 Farms

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

Value of Products Sold		Miscellaneous farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Market value of all agricultural products sold	farms.	212	18	16	35	46	97
	dollars.	2 709 823	1 272 523	443 072	458 377	314 332	221 519
Farms by value of agricultural products sold:							
Under $2,500 (see text)		39	-	-	-	-	39
$2,500 to $4,999		58	-	-	-	-	58
$5,000 to $7,499		30	-	-	-	30	-
$7,500 to $9,999		16	-	-	-	16	-
$10,000 to $14,999		25	-	-	25	-	-
$15,000 to $19,999		10	-	-	10	-	-
$20,000 to $29,999		10	-	10	-	-	-
$30,000 to $39,999		6	-	6	-	-	-
$40,000 to $59,999		9	9	-	-	-	-
$60,000 to $79,999		4	4	-	-	-	-
$80,000 and over		5	5	-	-	-	-
Grains sold	farms.	2	-	-	1	-	1
	dollars.	2 135	-	-	1 785	-	350
Number of farms by value of grains sold:							
$1 to $2,499		2	-	-	1	-	1
$2,500 to $4,999		-	-	-	-	-	-
$5,000 to $9,999		-	-	-	-	-	-
$10,000 to $19,999		-	-	-	-	-	-
$20,000 to $39,999		-	-	-	-	-	-
$40,000 and over		-	-	-	-	-	-
Tobacco sold	farms.	-	-	-	-	-	-
	dollars.	-	-	-	-	-	-
Number of farms by value of tobacco sold:							
$1 to $2,499		-	-	-	-	-	-
$2,500 to $4,999		-	-	-	-	-	-
$5,000 to $9,999		-	-	-	-	-	-
$10,000 to $19,999		-	-	-	-	-	-
$20,000 to $39,999		-	-	-	-	-	-
$40,000 and over		-	-	-	-	-	-
Cotton and cottonseed sold	farms.	-	-	-	-	-	-
	dollars.	-	-	-	-	-	-
Number of farms by value of cotton etc. sold:							
$1 to $2,499		-	-	-	-	-	-
$2,500 to $4,999		-	-	-	-	-	-
$5,000 to $9,999		-	-	-	-	-	-
$10,000 to $19,999		-	-	-	-	-	-
$20,000 to $39,999		-	-	-	-	-	-
$40,000 and over		-	-	-	-	-	-
Field seeds, hay, forage, and silage sold	farms.	43	1	1	7	18	16
	dollars.	47 613	2 240	1 425	12 648	19 383	11 917
Number of farms by value of field seeds etc. sold.							
$1 to $2,499		40	1	1	4	18	16
$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		-	-	-	-	-	-
Other field crops sold	farms.	7	1	-	-	3	3
	dollars.	25 991	23 450	-	-	436	2 105
Number of farms by value of other field crops sold:							
$1 to $2,499		6	-	-	-	3	3
$2,500 to $4,999		-	-	-	-	-	-
$5,000 to $9,999		-	-	-	-	-	-
$10,000 to $19,999		-	-	-	-	-	-
$20,000 to $39,999		1	1	-	-	-	-
$40,000 and over		-	-	-	-	-	-
Vegetables, sweet corn, and melons sold	farms.	16	2	-	3	5	6
	dollars.	32 544	18 500	-	4 566	3 186	6 292
Number of farms by value of vegetables etc. sold							
$1 to $2,499		12	-	-	2	4	6
$2,500 to $4,999		3	1	-	1	1	-
$5,000 to $9,999		-	-	-	-	-	-
$10,000 to $19,999		1	1	-	-	-	-
$20,000 to $39,999		-	-	-	-	-	-
$40,000 and over		-	-	-	-	-	-
Fruits, nuts, and berries sold	farms.	26	1	1	6	10	8
	dollars.	34 627	1 275	1 980	11 052	15 376	4 944
Number of farms by value of fruits etc. sold.							
$1 to $2,499		24	1	1	5	9	8
$2,500 to $4,999		1	-	-	-	1	-
$5,000 to $9,999		1	-	-	1	-	-
$10,000 to $19,999		-	-	-	-	-	-
$20,000 to $39,999		-	-	-	-	-	-
$40,000 and over		-	-	-	-	-	-

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. .	4	-	-	-	2	2
dollars. .	2 153	-	-	-	269	1 884
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	4	-	-	-	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	-	-	-	-	-	-
Dairy products sold . . . . . farms. .	4	1	-	-	2	1
dollars. .	13 172	11 910	-	-	1 215	47
Number of farms by value of dairy products sold:						
$1 to $2,499	3	-	-	-	2	1
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	1	1	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Dairy cattle and calves sold . . . . . farms. .	9	1	-	1	2	5
dollars. .	6 537	40	-	400	2 257	3 840
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	9	1	-	1	2	5
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other cattle and calves sold . . . . . farms. .	31	1	3	5	14	8
dollars. .	46 047	707	14 779	12 495	12 489	5 577
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	28	1	2	3	14	8
$2,500 to $4,999	1	-	-	1	-	-
$5,000 to $9,999	1	-	-	1	-	-
$10,000 to $19,999	1	-	1	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Hogs, sheep, and goats sold . . . . . farms. .	17	-	-	-	10	7
dollars. .	5 538	-	-	-	4 103	1 435
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	17	-	-	-	10	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 livestock and livestock products sold . . . . . farms. .	40	-	2	7	7	24
dollars. .	182 338	-	43 296	70 185	32 281	36 576
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	19	-	-	1	2	16
$2,500 to $4,999	8	-	-	-	-	8
$5,000 to $9,999	5	-	-	-	5	-
$10,000 to $19,999	6	-	-	6	-	-
$20,000 to $39,999	2	-	2	-	-	-
$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold . . . . . farms. .	86	15	12	18	15	26
dollars. .	1 802 173	1 061 350	348 809	228 125	91 313	72 576
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	8	-	-	1	-	7
$2,500 to $4,999	21	-	-	-	2	19
$5,000 to $9,999	13	-	-	-	13	-
$10,000 to $19,999	17	-	-	17	-	-
$20,000 to $39,999	13	1	12	-	-	-
$40,000 and over	14	14	-	-	-	-
Forest products sold . . . . . farms. .	77	3	3	14	27	30
dollars. .	508 955	153 051	32 783	117 121	132 024	73 976
Number of farms by value of forest products sold:						
$1 to $2,499	19	-	1	2	1	15
$2,500 to $4,999	28	-	-	-	13	15
$5,000 to $9,999	20	-	-	7	13	-
$10,000 to $19,999	7	-	2	5	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	2	2	-	-	-	-

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.	27	3	-	5	7	12
dollars	84 259	29 280	-	11 766	3 036	40 177
Number of farms with income of—						
$1 to $249	9	-	-	2	2	5
$250 to $499	7	-	-	1	4	2
$500 to $999	-	-	-	-	-	-
$1,000 to $4,999	6	2	-	1	1	2
$5,000 to $9,999	2	-	-	-	-	2
$10,000 and over	3	1	-	1	-	1
Recreational services ..... farms.	4	-	-	1	-	3
dollars.	26 138	-	-	10 403	-	15 735
Number of farms with income of—						
$1 to $249	1	-	-	-	-	1
$250 to $499	-	-	-	-	-	-
$500 to $999	-	-	-	-	-	-
$1,000 to $4,999	1	-	-	-	-	1
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	2	-	-	1	-	1
Government farm programs .. farms.	27	4	1	3	6	13
dollars.	3 650	373	546	192	607	1 932
Number of farms with income of—						
$1 to $249	24	4	-	3	5	12
$250 to $499	2	-	-	-	1	1
$500 to $999	1	-	1	-	-	-
$1,000 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Farm Production Expenses						
Farm production expenses, total . farms.	212	18	16	35	46	97
dollars.	2 254 141	981 914	267 042	344 735	188 270	472 180
Number of farms with expenditures of—						
$1 to $999	20	-	-	-	4	16
$1,000 to $2,499	36	-	-	1	13	22
$2,500 to $4,999	43	-	1	4	14	24
$5,000 to $9,999	50	-	2	13	13	22
$10,000 to $14,999	26	1	1	12	2	10
$15,000 to $19,999	13	-	7	3	-	3
$20,000 to $29,999	9	2	5	2	-	-
$30,000 to $39,999	6	6	-	-	-	-
$40,000 to $49,999	3	3	-	-	-	-
$50,000 and over	6	6	-	-	-	-
Items Purchased						
Livestock and poultry .....farms.	50	1	3	7	13	26
dollars.	105 043	1 840	13 917	20 528	4 883	63 875
Number of farms with expenditures of—						
$1 to $499	24	-	-	3	10	11
$500 to $999	3	-	-	-	1	2
$1,000 to $4,999	16	1	2	3	2	8
$5,000 to $9,999	4	-	-	-	-	4
$10,000 to $14,999	3	-	1	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.	79	2	5	13	22	37
dollars.	76 172	4 138	8 395	13 484	13 751	36 404
Number of farms with expenditures of—						
$1 to $499	42	1	1	7	14	19
$500 to $999	9	-	1	-	2	6
$1,000 to $4,999	28	1	3	6	6	12
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $14,999	-	-	-	-	-	-
$15,000 to $19,999	-	-	-	-	-	-
$20,000 to $29,999	-	-	-	-	-	-
$30,000 to $39,999	-	-	-	-	-	-
$40,000 to $49,999	-	-	-	-	-	-
$50,000 and over	-	-	-	-	-	-
Commercially mixed formula feeds ..... farms.	64	1	4	9	16	34
tons.	585	50	51	37	132	315
dollars.	45 985	3 734	3 777	3 099	9 189	26 186
Number of farms that purchased—						
1 to 49 tons	63	1	4	9	15	34
50 to 99 tons	1	-	-	-	1	-
100 to 199 tons	-	-	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
$1 to $499	35	-	1	7	11	16
$500 to $999	13	-	1	1	1	10
$1,000 to $4,999	16	1	2	1	4	8
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $14,999	-	-	-	-	-	-
$15,000 to $19,999	-	-	-	-	-	-
$20,000 to $29,999	-	-	-	-	-	-
$30,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

	Miscellaneous farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients ..... farms. .	4	-	-	3	-	1
tons. .	11	-	-	7	-	4
dollars. .	390	-	-	350	-	40
Number of farms that purchased–						
1 to 49 tons	4	-	-	3	-	1
50 to 99 tons	-	-	-	-	-	-
100 to 199 tons	-	-	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	4	-	-	3	-	1
$500 to $999	-	-	-	-	-	-
$1,000 to $1,999	-	-	-	-	-	-
$2,000 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Whole grains ..... farms. .	14	1	1	3	6	3
tons. .	141	5	32	63	36	5
dollars. .	11 638	400	2 400	5 252	3 146	440
Number of farms that purchased–						
1 to 49 tons	14	1	1	3	6	3
50 to 99 tons	-	-	-	-	-	-
100 to 199 tons	-	-	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	8	1	-	-	4	3
$500 to $999	1	-	-	1	-	-
$1,000 to $1,999	3	-	-	1	2	-
$2,000 to $4,999	2	-	1	1	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Hay, green chop, and silage .... farms. .	27	1	2	7	5	12
tons. .	1 027	(Z)	80	177	45	725
dollars. .	18 159	4	2 218	4 783	1 416	9 738
Number of farms that purchased–						
1 to 49 tons	20	1	2	5	5	7
50 to 99 tons	6	-	-	2	-	4
100 to 199 tons	-	-	-	-	-	-
200 to 499 tons	1	-	-	-	-	1
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	13	1	-	4	3	5
$500 to $999	5	-	1	1	2	1
$1,000 to $1,999	7	-	1	1	-	5
$2,000 to $4,999	2	-	-	1	-	1
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Seeds, bulbs, plants, and trees ..... farms. .	95	16	9	25	17	28
dollars. .	283 248	194 325	40 270	25 402	13 817	9 434
Number of farms with expenditures of–						
$1 to $499	47	1	1	13	10	22
$500 to $999	9	-	-	4	2	3
$1,000 to $4,999	26	6	5	8	4	3
$5,000 to $9,999	4	1	2	-	1	-
$10,000 and over	9	8	1	-	-	-
Commercial fertilizer purchased .... farms. .	108	17	9	23	18	41
dollars. .	25 791	8 780	742	4 152	3 159	8 958
Number of farms with expenditures of–						
$1 to $499	95	12	9	21	16	37
$500 to $999	8	2	-	2	1	3
$1,000 to $4,999	5	3	-	-	1	1
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 and over	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	88	15	9	18	16	30
acres fertilized. .	1 007	301	11	258	113	324
dry materials, tons. .	282	112	7	47	25	91
liquid or gas materials, tons. .	6	1	1	1	2	1
Number of farms by tons of dry material used:						
1 to 49 tons	85	14	9	18	13	31
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	16	3	2	4	4	3
10 to 49 tons	-	-	-	-	-	-
50 to 99 tons	-	-	-	-	-	-
100 to 199 tons	-	-	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 tons and over	-	-	-	-	-	-

Class 1-5 Farms

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

	Miscellaneous farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime . . . . farms	37	5	2	8	4	18
tons	594	39	6	243	40	266
dollars	5 089	525	72	2 086	489	1 917
Number of farms that used–						
1 to 49 tons	34	5	2	7	4	16
50 to 99 tons	2	-	-	-	-	2
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	35	5	2	7	4	17
$500 to $999	1	-	-	-	-	1
$1,000 to $4,999	1	-	-	1	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text) . . . . farms	76	13	6	15	16	26
dollars	11 459	5 349	597	2 375	835	2 303
Number of farms with expenditures of–						
$1 to $499	72	10	6	14	16	26
$500 to $999	3	2	-	1	-	-
$1,000 to $4,999	1	1	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $14,999	-	-	-	-	-	-
$15,000 to $19,999	-	-	-	-	-	-
$20,000 and over	-	-	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business . . . farms	212	18	16	35	46	97
dollars	197 336	71 940	29 265	35 981	20 369	39 781
Number of farms with expenditures of–						
$1 to $499	117	2	5	7	31	72
$500 to $999	40	1	2	11	8	18
$1,000 to $4,999	49	11	8	17	7	6
$5,000 to $9,999	4	2	1	-	-	1
$10,000 and over	2	2	-	-	-	-
Gasoline . . . . farms	211	17	16	35	46	97
dollars	91 853	19 558	9 697	23 490	14 146	24 962
Number of farms with expenditures of–						
$1 to $499	147	5	7	12	38	85
$500 to $999	37	4	7	14	6	6
$1,000 to $1,999	24	5	2	9	2	6
$2,000 to $4,999	3	3	-	-	-	-
$5,000 and over	-	-	-	-	-	-
Diesel oil . . . . farms	14	4	-	4	1	5
dollars	2 589	816	-	774	81	918
Number of farms with expenditures of–						
$1 to $499	13	4	-	3	1	5
$500 to $999	1	-	-	1	-	-
$1,000 to $1,999	-	-	-	-	-	-
$2,000 to $4,999	-	-	-	-	-	-
$5,000 and over	-	-	-	-	-	-
LP gas, butane, and propane . . farms	27	9	3	2	5	8
dollars	4 915	2 134	543	560	805	873
Number of farms with expenditures of–						
$1 to $99	9	4	1	1	1	2
$100 to $499	16	3	2	1	4	6
$500 to $999	2	2	-	-	-	-
$1,000 to $2,999	-	-	-	-	-	-
$3,000 and over	-	-	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil . . farms	212	18	16	35	46	97
dollars	97 979	49 432	19 025	11 157	5 337	13 028
Number of farms with expenditures of–						
$1 to $99	128	3	5	14	33	73
$100 to $499	54	5	3	15	10	21
$500 to $999	8	1	-	2	3	2
$1,000 to $2,999	15	4	7	4	-	-
$3,000 and over	7	5	1	-	-	1
Hired farm labor . . . . farms	149	17	15	30	25	62
dollars	613 032	376 273	61 218	58 758	37 165	79 618
Number of farms with expenditures of–						
$1 to $499	44	-	1	5	9	29
$500 to $999	12	-	1	5	-	6
$1,000 to $4,999	69	-	8	18	16	27
$5,000 to $9,999	10	4	4	2	-	-
$10,000 to $14,999	6	5	1	-	-	-
$15,000 to $19,999	3	3	-	-	-	-
$20,000 to $29,999	2	2	-	-	-	-
$30,000 to $39,999	1	1	-	-	-	-
$40,000 to $49,999	-	-	-	-	-	-
$50,000 and over	2	2	-	-	-	-
Workers by number of days worked. 150 days or more . . . . farms	48	17	11	9	5	6
workers	150	98	19	15	9	9
Less than 150 days . . . . farms	131	13	7	26	25	60
workers	910	163	72	167	157	351

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.	16	4	-	4	2	6
dollars.	45 099	12 450	-	18 760	5 162	8 727
Number of farms with expenditures of–						
$1 to $499	3	2	-	-	-	1
$500 to $999	3	-	-	-	1	2
$1,000 to $4,999	7	1	-	2	1	3
$5,000 to $9,999	2	-	-	2	-	-
$10,000 and over	1	1	-	-	-	-
Machine hire and customwork ..... farms.	40	6	3	6	10	15
dollars.	23 089	4 550	1 448	9 617	3 380	4 094
Number of farms with expenditures of–						
$1 to $499	27	2	2	3	8	12
$500 to $999	5	1	-	1	-	3
$1,000 to $4,999	8	3	1	2	2	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
All other production expenses ..... farms.	201	18	16	35	46	86
dollars.	868 783	301 744	111 118	153 592	85 260	217 069
Number of farms with expenditures of–						
$1 to $499	36	-	-	2	16	18
$500 to $999	18	-	-	2	6	10
$1,000 to $4,999	90	2	6	18	22	42
$5,000 to $9,999	40	5	7	10	2	16
$10,000 and over	17	11	3	3	-	-
Selected Machinery and Equipment						
Automobiles ..... farms.	146	14	14	25	26	67
number.	223	23	24	44	42	90
2 or 3 ..... farms.	49	5	10	8	10	16
number.	102	11	20	18	20	33
4 and over ..... farms.	8	1	-	3	2	2
number.	32	4	-	12	8	8
Motortrucks including pickups ..... farms.	163	17	14	27	37	68
number.	305	45	31	52	56	121
2 and over ..... farms.	84	15	9	15	16	29
number.	226	43	26	40	35	82
Tractors other than garden tractors and motor tillers ..... farms.	127	9	9	20	27	62
number.	237	20	17	42	48	110
2 or 3 ..... farms.	67	5	3	12	16	31
number.	164	13	7	31	37	76
4 and over ..... farms.	4	1	1	1	-	1
number.	17	4	5	4	-	4
Wheel tractors other than garden tractors and motor tillers ..... farms.	119	9	9	19	22	60
number.	194	15	16	34	35	94
Crawler tractors ..... farms.	38	3	1	7	13	14
number.	43	5	1	8	13	16
Riding garden tractors 7 hp and over ..... farms.	36	4	1	6	11	14
number.	45	4	2	7	15	17
Grain and bean combines, self-propelled ..... farms.	3	1	-	-	2	-
number.	3	1	-	-	2	-
Cornpickers, corn heads, and picker-shellers ..... farms.	3	-	-	-	2	1
number.	3	-	-	-	2	1
Corn heads for combines ..... farms.	3	-	-	-	2	1
number.	3	-	-	-	2	1
Other cornpickers and picker-shellers ..... farms.	-	-	-	-	-	-
number.	-	-	-	-	-	-
Pickup balers ..... farms.	37	1	5	7	10	14
number.	39	1	5	8	10	15
Windrowers, pull and self-propelled ..... farms.	13	-	2	1	1	9
number.	13	-	2	1	1	9
Field forage harvesters, shear bar ..... farms.	8	1	-	2	3	2
number.	8	1	-	2	3	2
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms.	199	18	14	34	43	90
dollars.	1 747 532	248 302	219 000	303 450	344 500	632 280
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms.	87	5	2	12	18	50
dollars.	221 544	14 754	7 000	37 500	47 650	114 640
$5,000 to $9,999 ..... farms.	47	3	4	8	13	19
dollars.	317 500	18 750	26 000	55 950	91 050	125 750
$10,000 to $19,999 ..... farms.	37	5	2	9	9	12
dollars.	458 950	63 000	34 000	110 000	99 200	152 750
$20,000 to $29,999 ..... farms.	16	2	4	5	-	5
dollars.	329 000	46 000	82 000	100 000	-	101 000
$30,000 to $49,999 ..... farms.	12	3	2	-	3	4
dollars.	420 538	105 798	70 000	-	106 600	138 140
$50,000 and over ..... farms.	-	-	-	-	-	-
dollars.	-	-	-	-	-	-

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.	129	18	10	26	24	51
dollars.	42 339	14 654	1 411	8 613	4 483	13 178
Commercial fertilizer ..... farms.	88	15	9	18	16	30
acres on which used.	1 007	301	11	258	113	324
tons.	289	114	8	49	27	91
dollars.	25 791	8 780	742	4 152	3 159	8 958
Lime ..... farms.	37	5	2	8	4	18
acres on which used	453	38	6	151	28	230
tons.	594	39	6	243	40	266
dollars.	5 089	525	72	2 086	489	1 917
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops ..... farms.	-	-	-	-	-	-
acres on which used.	-	-	-	-	-	-
dollars.	-	-	-	-	-	-
Insects on other crops ..... farms.	38	8	6	7	7	10
acres on which used.	341	11	7	200	65	58
dollars.	4 399	2 867	201	865	140	326
Nematodes in crops ..... farms.	1	1	-	-	-	-
acres on which used.	10	10	-	-	-	-
dollars.	100	100	-	-	-	-
Diseases in crops and orchards .. farms.	28	6	6	5	4	7
acres on which used.	306	75	7	15	48	161
dollars.	1 640	472	235	235	161	537
Weeds or grass in crops ..... farms.	29	4	5	7	4	9
acres on which used.	243	108	6	52	23	54
dollars.	2 311	1 057	100	449	295	410
Weeds or brush in pasture ..... farms.	2	-	-	-	-	2
acres on which used.	11	-	-	-	-	11
dollars.	165	-	-	-	-	165
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms.	12	1	4	3	-	4
acres on which used.	162	56	4	56	-	46
dollars.	1 445	326	61	420	-	638
Insect control on livestock and poultry ..... farms.	15	-	-	3	5	7
dollars.	627	-	-	300	144	183
Livestock						
Cattle and calves ..... farms.	43	2	3	6	15	17
number.	917	59	196	117	295	250
Farms with—						
1 to 9	14	-	-	1	6	7
10 to 19	12	-	1	2	3	6
20 to 49	14	2	-	3	5	4
50 to 99	2	-	1	-	1	-
100 to 199	1	-	1	-	-	-
200 to 499	-	-	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 and over	-	-	-	-	-	-
Cows and heifers that had calved ..... farms.	38	2	3	5	15	13
number.	342	36	68	57	118	63
Farms with—						
1 to 4	14	-	-	2	6	6
5 to 9	10	-	1	-	3	6
10 to 19	10	1	-	3	5	1
20 to 29	3	1	1	-	1	-
30 to 49	1	-	1	-	-	-
50 to 99	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Milk cows ..... farms.	22	1	-	4	9	8
number.	86	20	-	7	35	24
Farms with—						
1 to 4	17	-	-	4	7	6
5 to 9	3	-	-	-	1	2
10 to 19	1	-	-	-	1	-
20 to 29	1	1	-	-	-	-
30 to 49	-	-	-	-	-	-
50 to 99	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 and over	-	-	-	-	-	-
Heifers and heifer calves .. ... farms.	38	2	3	6	12	15
number.	331	21	100	39	92	79
Bulls and steers, including calves ..... farms.	38	1	3	6	13	15
number.	244	2	28	21	85	108
Milk sold to plants or dealers ..... farms.	3	1	-	-	1	1

Class 1-5 Farms

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

	Miscellaneous farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold ....farms..	40	2	3	6	16	13
number..	380	14	92	70	124	80
Farms with–						
1 to 4 sold	17	1	-	-	9	7
5 to 19 sold	19	1	2	5	6	5
20 to 49 sold	3	-	-	1	1	1
50 to 99 sold	1	-	1	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Value of sales ....farms..	40	2	3	6	16	13
dollars..	52 584	747	14 779	12 895	14 746	9 417
Cattle sold ....farms..	29	1	3	3	10	12
number..	179	5	56	18	51	49
Farms with–						
1 to 4 sold	16	-	1	2	5	8
5 to 19 sold	12	1	1	1	5	4
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	-	-	-	3	-
number..	6	-	-	-	6	-
Farms with–						
1 to 4 sold	3	-	-	-	3	-
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..	31	2	2	6	14	7
number..	201	9	36	52	73	31
Farms with–						
1 to 4 sold	15	1	-	1	8	5
5 to 19 sold	15	1	1	5	6	2
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..	6	-	-	1	4	1
number..	28	-	-	5	22	1
Farms with–						
1 to 4 sold	4	-	-	-	3	1
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	-	-	-	-	-	-
Hogs and pigs on place ....farms..	7	-	-	-	5	2
number..	21	-	-	-	18	3
Farms with–						
1 to 9	6	-	-	-	4	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..	2	-	-	-	2	-
number..	13	-	-	-	13	-
Other hogs and pigs ....farms..	6	-	-	-	4	2
number..	8	-	-	-	5	3
Hogs and pigs sold ....farms..	2	-	-	-	2	-
number..	69	-	-	-	69	-
Farms with–						
1 to 9 sold	1	-	-	-	1	-
10 to 49 sold	-	-	-	-	-	-
50 to 99 sold	1	-	-	-	1	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 to 999 sold	-	-	-	-	-	-
1,000 and over sold	-	-	-	-	-	-
Feeder pigs sold ....farms..	2	-	-	-	2	-
number..	69	-	-	-	69	-
Farms with–						
1 to 9 sold	1	-	-	-	1	-
10 to 49 sold	-	-	-	-	-	-
50 to 99 sold	1	-	-	-	1	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 to 999 sold	-	-	-	-	-	-
1,000 and over sold	-	-	-	-	-	-

Class 1-5 Farms

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

	Miscellaneous farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30 . . . farms	2	-	-	-	2	-
number	9	-	-	-	9	-
Farms with–						
1 litter	-	-	-	-	-	-
2 to 4 litters	1	-	-	-	1	-
5 to 9 litters	1	-	-	-	1	-
10 to 19 litters	-	-	-	-	-	-
20 to 49 litters	-	-	-	-	-	-
50 to 99 litters	-	-	-	-	-	-
100 to 199 litters	-	-	-	-	-	-
200 litters and over	-	-	-	-	-	-
Sheep and lambs of all ages . . . farms	14	-	-	-	8	6
number	421	-	-	-	271	150
Farms with–						
1 to 24	9	-	-	-	5	4
25 to 99	4	-	-	-	2	2
100 to 299	1	-	-	-	1	-
300 to 999	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old . . . farms	7	-	-	-	6	1
number	125	-	-	-	115	10
Ewes 1 year old or older . . farms	13	-	-	-	7	6
number	253	-	-	-	136	117
Rams and wethers 1 year old or older . . . farms	13	-	-	-	8	5
number	43	-	-	-	20	23
Sheep and lambs sold . . farms	11	-	-	-	6	5
number	231	-	-	-	176	55
Horses and ponies . . . farms	55	2	3	10	15	25
number	678	11	42	69	58	498
Sold . . . farms	27	-	1	5	5	16
number	188	-	12	54	27	95
Horses . . . farms	50	2	3	10	14	21
number	567	6	8	66	56	431
Sold . . . farms	25	-	1	5	3	16
number	173	-	2	54	25	92
Ponies . . . farms	14	1	2	1	2	8
number	111	5	34	3	2	67
Sold . . . farms	5	-	1	-	2	2
number	15	-	10	-	2	3
Mules, burros, and donkeys . . . farms	3	-	-	-	1	2
number	7	-	-	-	3	4
Sold . . . farms	1	-	-	-	-	1
number	2	-	-	-	-	2
Any goats . . . farms	4	-	-	1	1	2
number	133	-	-	62	36	35
Sold . . . farms	2	-	-	-	1	1
number	64	-	-	-	53	11
Angora goats . . . farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Sold . . . farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Milk goats . . . farms	3	-	-	1	1	1
number	128	-	-	62	32	34
Sold . . . farms	2	-	-	-	1	1
number	64	-	-	-	53	11
Other goats . . . farms	2	-	-	-	1	1
number	5	-	-	-	4	1
Sold . . . farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Hives of bees . . . farms	3	-	-	1	-	2
number	1 210	-	-	737	-	473
Honey sold . . . farms	4	-	-	1	-	3
pounds	50 858	-	-	32 640	-	18 218
Mink . . . farms	2	-	1	-	-	1
number	2 815	-	2 600	-	-	215
Mink and pelts sold . . . farms	4	-	1	-	1	2
number	2 861	-	1 600	-	600	661
Rabbits . . . farms	2	-	-	1	-	1
number	6	-	-	3	-	3
Rabbits and pelts sold . . . farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Chinchillas . . . farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Chinchillas and pelts sold . . . farms	-	-	-	-	-	-
number	-	-	-	-	-	-

Class 1-5 Farms

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

	Total	Miscellaneous farms				
		Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older ....farms..	11	-	-	-	6	5
number..	4 381	-	-	-	122	4 259
Farms with–						
1 to 99	8	-	-	-	6	2
100 to 399	2	-	-	-	-	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..	2	-	-	-	-	2
number..	150	-	-	-	-	150
Farms with–						
1 to 1,999 sold	2	-	-	-	-	2
2,000 to 3,999 sold	-	-	-	-	-	-
4,000 to 7,999 sold	-	-	-	-	-	-
8,000 to 15,999 sold	-	-	-	-	-	-
16,000 to 29,999 sold	-	-	-	-	-	-
30,000 to 59,999 sold	-	-	-	-	-	-
60,000 to 99,999 sold	-	-	-	-	-	-
100,000 and over sold	-	-	-	-	-	-
Hens and pullets of laying age excluding started pullets .....farms..	10	-	-	-	6	4
number..	440	-	-	-	105	335
Pullets not yet of laying age ....farms..	2	-	-	-	1	1
number..	3 936	-	-	-	12	3 924
Other chickens .....farms..	1	-	-	-	1	-
number..	5	-	-	-	5	-
Broilers and other meat-type chickens less than 3 months old sold .....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Turkeys of all ages .....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Sold .....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Turkey hens kept for breeding ..farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Other turkeys .....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Ducks .....farms..	-	-	-	-	-	-
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..	3	-	-	1	2	-
acres..	41	-	-	20	21	-
Farms with–						
1 to 19 acres	2	-	-	-	2	-
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..	3	-	-	1	2	-
acres..	41	-	-	20	21	-
Dry materials .....farms..	3	-	-	1	2	-
tons..	18	-	-	12	6	-
Liquid or gas materials .....farms..	1	-	-	-	1	-
tons..	(Z)	-	-	-	(Z)	-
Field corn for grain .....farms..	2	-	-	1	1	-
acres..	20	-	-	17	3	-
bushels..	2 100	-	-	1 800	300	-
Irrigated .....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Field corn for silage .....farms..	3	-	-	1	2	-
acres..	21	-	-	3	18	-
tons, green weight..	311	-	-	50	261	-
Irrigated .....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed .....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Irrigated .....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-

Class 1-5 Farms

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

	Miscellaneous farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes ... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used ... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials ... farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials ... farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Sorghums for grain or seed ... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
bushels	-	-	-	-	-	-
Irrigated ... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Sorghums for silage ... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
tons, green weight	-	-	-	-	-	-
Irrigated ... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Sorghums cut for dry forage or hay ... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
tons, dry weight	-	-	-	-	-	-
Irrigated ... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Sorghums hogged or grazed ... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Irrigated ... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Wheat ... farms	-	-	-	-	-	-
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	3	1	-	-	1	1
acres	31	13	-	-	6	12
bushels	1 200	500	-	-	300	400
Irrigated ... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used ... farms	2	1	-	-	-	1
acres	25	13	-	-	-	12
Dry materials ... farms	2	1	-	-	-	1
tons	4	1	-	-	-	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	-	-	-	-	-	-
acres	-	-	-	-	-	-
bushels	-	-	-	-	-	-
Irrigated ... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used ... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials ... farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials ... farms	-	-	-	-	-	-
tons	-	-	-	-	-	-

Class 1-5 Farms

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

	Miscellaneous farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
bushels. .	-	-	-	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Dry materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Liquid or gas materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Peanuts for nuts ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Dry materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Liquid or gas materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Cotton ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
bales. .	-	-	-	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Dry materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Liquid or gas materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Irish potatoes ..... farms. .	13	1	-	3	4	5
acres. .	64	56	-	2	2	4
hundredweight. .	13 711	12 320	-	262	435	694
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used[1] ..... farms. .	11	1	-	3	3	4
acres. .	63	56	-	2	1	4
Dry materials ..... farms. .	11	1	-	3	3	4
tons. .	47	42	-	1	1	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. .	13	-	-	3	4	6
acres. .	299	-	-	34	91	174
tons, dry. .	526	-	-	92	260	174
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms. .	60	2	3	8	20	27
acres. .	2 523	210	130	468	619	1 096
tons, dry. .	3 476	215	210	617	862	1 572
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Small grain hay ..... farms. .	2	-	-	-	1	1
acres. .	65	-	-	-	40	25
tons, dry. .	100	-	-	-	80	20
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Other hay ..... farms. .	9	1	1	1	3	3
acres. .	239	8	10	20	46	155
tons, dry. .	232	4	5	25	63	135
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Grass silage ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
tons, green. .	-	-	-	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Hay crops cut and fed green .... farms. .	2	-	-	-	2	-
acres. .	4	-	-	-	4	-
tons, green. .	12	-	-	-	12	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used on hay crops ..... farms. .	10	1	-	2	3	4
acres. .	274	50	-	114	49	61
Dry materials ..... farms. .	10	1	-	2	3	4
tons. .	43	5	-	12	8	18
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	17	2	-	3	5	7
acres.	78	31	-	14	8	25
Irrigated . . . . . farms	3	1	-	1	-	1
acres. .	16	6	-	8	-	2
Commercial fertilizer used . farms.	14	2	-	3	3	6
acres. .	70	31	-	14	4	21
Dry materials . . . . . farms	14	2	-	3	3	6
tons. .	46	16	-	8	5	17
Liquid or gas materials . . farms. .	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Tomatoes . . . . . farms. .	11	1	-	3	3	4
acres. .	4	3	-	1	(Z)	(Z)
Irrigated . . . . . farms. .	2	1	-	1	-	-
acres. .	4	3	-	1	-	-
Sweet corn . . . . . farms.	13	1	-	3	4	5
acres. .	31	12	-	4	6	9
Irrigated . . . . . farms. .	1	-	-	-	-	1
acres. .	1	-	-	-	-	1
Cucumbers and pickles . . . . farms. .	9	1	-	3	1	4
acres. .	8	5	-	2	(Z)	1
Irrigated . . . . . farms. .	3	1	-	1	-	1
acres .	2	1	-	1	-	(Z)
Watermelons . . . . . farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Irrigated . . . . . farms .	-	-	-	-	-	-
acres .	-	-	-	-	-	-
Snap beans, bush and pole . . . . farms .	7	-	-	3	2	2
acres.	3	-	-	1	(Z)	2
Irrigated . . . . . farms. .	1	-	-	1	-	-
acres. .	1	-	-	1	-	-
Berries:						
Strawberries . . . . . farms. .	6	-	-	1	3	2
acres. .	7	-	-	(Z)	6	1
pounds.	7 580	-	-	60	5 770	1 750
Irrigated . . . . . farms. .	1	-	-	-	-	1
acres. .	1	-	-	-	-	1
Commercial fertilizer used on berries . . . . . farms. .	2	-	-	1	-	1
acres. .	2	-	-	1	-	1
Dry materials . . . . . farms. .	2	-	-	1	-	1
tons.	1	-	-	(Z)	-	1
Liquid or gas materials . . . . . farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Land in orchards (see text) . . . . farms. .	13	-	-	2	5	6
acres. .	159	-	-	12	29	118
Irrigated . . . . . farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used . . . farms. .	8	-	-	-	4	4
acres. .	136	-	-	-	24	112
Dry materials . . . . . farms. .	6	-	-	-	2	4
tons. .	15	-	-	-	1	14
Liquid or gas materials . . . . . farms. .	2	-	-	-	2	-
tons.	1	-	-	-	1	-
Apples . . . . . farms. .	13	-	-	2	5	6
acres. .	158	-	-	12	28	118
Trees not of bearing age . . . . number. .	2 735	-	-	-	635	2 100
Trees of bearing age . . . . . number .	3 115	-	-	400	1 015	1 700
pounds.	108 805	-	-	18 000	44 600	46 205
Peaches . . . . . farms. .	1	-	-	-	1	-
acres. .	(Z)	-	-	-	(Z)	-
Trees not of bearing age . . number. .	13	-	-	-	13	-
Trees of bearing age . . . . number .	16	-	-	-	16	-
pounds. .	-	-	-	-	-	-
Peaches, clingstone . . . . . farms.	1	-	-	-	1	-
acres. .	(Z)	-	-	-	(Z)	-
Trees not of bearing age . . number. .	3	-	-	-	3	-
Trees of bearing age . . . number. .	6	-	-	-	6	-
pounds. .	-	-	-	-	-	-
Peaches, freestone . . . . . farms. .	1	-	-	-	1	-
acres. .	(Z)	-	-	-	(Z)	-
Trees not of bearing age . . number. .	10	-	-	-	10	-
Trees of bearing age . . . number. .	10	-	-	-	10	-
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..	1	-	-	-	1	-
acres..	(Z)	-	-	-	(Z)	-
Trees not of bearing age .. number..	7	-	-	-	7	-
Trees of bearing age ..... number..	3	-	-	-	3	-
pounds..	300	-	-	-	300	-
Pears, Bartlett ..... farms..	1	-	-	-	1	-
acres..	(Z)	-	-	-	(Z)	-
Trees not of bearing age .. number..	3	-	-	-	3	-
Trees of bearing age ..... number..	2	-	-	-	2	-
pounds..	100	-	-	-	100	-
Pears, other than Bartlett ..... farms..	1	-	-	-	1	-
acres..	(Z)	-	-	-	(Z)	-
Trees not of bearing age .. number..	4	-	-	-	4	-
Trees of bearing age ..... number..	1	-	-	-	1	-
pounds..	200	-	-	-	200	-
Cherries ..... farms..	2	-	-	-	1	1
acres..	(Z)	-	-	-	(Z)	(Z)
Trees not of bearing age .. number..	3	-	-	-	3	-
Trees of bearing age ..... number..	9	-	-	-	3	6
pounds..	60	-	-	-	-	60
Cherries, tart ..... farms..	2	-	-	-	1	1
acres..	(Z)	-	-	-	(Z)	(Z)
Trees not of bearing age .. number..	3	-	-	-	3	-
Trees of bearing age ..... number..	9	-	-	-	3	6
pounds..	60	-	-	-	-	60
Cherries, sweet ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age .. number..	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-
Plums ..... farms..	1	-	-	-	1	-
acres..	(Z)	-	-	-	(Z)	-
Trees not of bearing age ..... number..	2	-	-	-	2	-
Trees of bearing age ..... number..	8	-	-	-	8	-
pounds, fresh..	-	-	-	-	-	-
Prunes ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age ..... number..	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-
pounds, fresh..	-	-	-	-	-	-
Grapes, total ..... farms..	1	-	-	-	1	-
acres..	(Z)	-	-	-	(Z)	-
Vines not of bearing age ..... number..	2	-	-	-	2	-
Vines of bearing age ..... number..	10	-	-	-	10	-
pounds..	50	-	-	-	50	-

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	371	439	-	-	-	62	
percent	100.0	100.0	-	-	-	16.7	
Land in farms ..... acres	168 371	259 051	-	-	-	80 575	
Average size of farm ..... acres	453.8	590.1	-	-	-	1 299.5	
Value of land and buildings ..... dollars	40 749 112	(NA)	-	-	-	12 021 892	
Average per farm ..... dollars	109 835	79 319	-	-	-	193 901	
Average per acre ..... dollars	242.01	134.42	-	-	-	149.20	
Number of farms by value of farm:							
$1 to $9,999	14	8	-	-	-	-	
$10,000 to $19,999	21	17	-	-	-	-	
$20,000 to $39,999	54	76	-	-	-	2	
$40,000 to $69,999	107	154	-	-	-	2	
$70,000 to $99,999	44	98	-	-	-	6	
$100,000 to $149,999	57	43	-	-	-	21	
$150,000 to $199,999	29	16	-	-	-	13	
$200,000 to $499,999	35	22	-	-	-	16	
$500,000 and over	10	5	-	-	-	2	
Owned and rented lands by farm operator:							
Land owned ..... farms	364	(NA)	-	-	-	61	
acres	150 489	(NA)	-	-	-	71 354	
Land rented or leased from others ..... farms	89	(NA)	-	-	-	35	
acres	19 718	(NA)	-	-	-	9 681	
Land rented or leased to others ..... farms	28	(NA)	-	-	-	6	
acres	1 836	(NA)	-	-	-	460	
Land in Farms According to Use							
Total cropland ..... farms	259	(NA)	-	-	-	62	
acres	87 742	128 852	-	-	-	48 033	
Harvested cropland ..... farms	197	399	-	-	-	62	
acres	58 815	93 818	-	-	-	35 178	
Number of farms by acres harvested:							
1 to 49 acres	53	31	-	-	-	-	
50 to 99 acres	25	17	-	-	-	-	
100 to 199 acres	20	163	-	-	-	3	
200 to 499 acres	68	165	-	-	-	36	
500 to 999 acres	26	16	-	-	-	20	
1,000 acres and over	5	7	-	-	-	3	
1,000 to 1,999 acres	1	(NA)	-	-	-	1	
2,000 acres and over	4	(NA)	-	-	-	2	
Cropland used only for pasture or grazing ..... farms	98	121	-	-	-	10	
acres	4 214	4 163	-	-	-	392	
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	44	223	-	-	-	32	
acres	5 602	15 512	-	-	-	5 092	
Cropland on which all crops failed ..... farms	16	16	-	-	-	7	
acres	1 121	424	-	-	-	841	
Cropland in cultivated summer fallow ..... farms	35	(NA)	-	-	-	24	
acres	3 669	(NA)	-	-	-	3 217	
Cropland idle ..... farms	93	157	-	-	-	30	
acres	14 321	14 935	-	-	-	3 313	
Total woodland ..... farms	244	(NA)	-	-	-	57	
acres	64 160	109 127	-	-	-	28 468	
Woodland pastured ..... farms	59	47	-	-	-	11	
acres	9 470	5 495	-	-	-	2 819	
Woodland not pastured ..... farms	202	374	-	-	-	49	
acres	54 690	103 632	-	-	-	25 649	
Pastureland and rangeland (other than cropland and woodland pasture) ..... farms	64	88	-	-	-	15	
acres	3 536	4 067	-	-	-	1 186	
Improved pastureland and rangeland ..... farms	24	24	-	-	-	4	
acres	1 098	1 063	-	-	-	201	
Pastureland and rangeland not improved ..... farms	47	(NA)	-	-	-	12	
acres	2 438	3 004	-	-	-	985	
All other land (see text) ..... farms	275	(NA)	-	-	-	48	
acres	12 933	17 005	-	-	-	2 888	
Total pastureland (all types) ..... farms	167	(NA)	-	-	-	30	
acres	17 220	13 725	-	-	-	4 397	
Irrigated land ..... farms	20	18	-	-	-	12	
acres	3 846	1 544	-	-	-	2 539	
Cropland harvested ..... farms	20	(NA)	-	-	-	12	
acres	3 845	(NA)	-	-	-	2 539	
Artificial drainage ..... farms	57	(NA)	-	-	-	27	
acres	4 813	(NA)	-	-	-	2 879	
Conservation practices:							
Grain or row crops farmed on the contour ..... farms	32	84	-	-	-	27	
acres	7 807	5 808	-	-	-	7 595	
Stripcropping systems to control erosion ..... farms	16	67	-	-	-	14	
acres	1 912	6 037	-	-	-	1 780	
Cropland and pastureland having terraces ..... farms	8	(NA)	-	-	-	8	
acres	859	(NA)	-	-	-	859	

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Farms and Land in Farms							
Class 1a farms ..... number..	20	260	24	-	-		3
percent..	5.4	70.1	6.5	-	-		.8
Land in farms ..... acres..	24 414	40 841	21 226	-	-		187
Average size of farm ..... acres..	1 220.7	157.0	884.4	-	-		62.3
Value of land and buildings ..... dollars..	6 156 009	18 499 876	3 389 135	-	-		251 000
Average per farm ..... dollars..	307 800	71 153	141 213	-	-		83 666
Average per acre ..... dollars..	252.15	452.97	159.66	-	-		1 342.24
Number of farms by value of farm:							
$1 to $9,999	-	14	-	-	-		-
$10,000 to $19,999	-	21	-	-	-		-
$20,000 to $39,999	1	50	1	-	-		-
$40,000 to $69,999	3	97	3	-	-		2
$70,000 to $99,999	1	32	4	-	-		-
$100,000 to $149,999	3	23	9	-	-		1
$150,000 to $199,999	1	12	3	-	-		-
$200,000 to $499,999	8	7	3	-	-		-
$500,000 and over	3	4	1	-	-		-
Owned and rented lands by farm operator:							
Land owned ..... farms..	20	255	24	-	-		3
acres..	20 615	39 602	17 981	-	-		687
Land rented or leased from others ..... farms..	13	20	19	-	-		-
acres..	3 809	2 105	3 245	-	-		-
Land rented or leased to others . farms..	1	20	-	-	-		1
acres..	10	866	-	-	-		500
Land in Farms According to Use							
Total cropland ..... farms..	20	148	24	-	-		3
acres..	16 868	11 418	10 328	-	-		102
Harvested cropland ..... farms..	20	86	24	-	-		3
acres..	9 232	5 619	7 781	-	-		77
Number of farms by acres harvested:							
1 to 49 acres	-	51	-	-	-		2
50 to 99 acres	3	21	-	-	-		1
100 to 199 acres	7	7	3	-	-		-
200 to 499 acres	7	6	18	-	-		-
500 to 999 acres	1	1	3	-	-		-
1,000 acres and over	2	-	-	-	-		-
1,000 to 1,999 acres	-	-	-	-	-		-
2,000 acres and over	2	-	-	-	-		-
Cropland used only for pasture or grazing ..... farms..	3	64	21	-	-		-
acres..	69	1 949	1 804	-	-		-
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms..	-	9	2	-	-		1
acres..	-	203	282	-	-		25
Cropland on which all crops failed ..... farms..	-	5	3	-	-		-
acres..	-	205	35	-	-		-
Cropland in cultivated summer fallow ..... farms..	-	8	3	-	-		-
acres..	-	211	241	-	-		-
Cropland idle ..... farms..	7	54	1	-	-		-
acres..	7 567	3 231	185	-	-		-
Total woodland ..... farms..	17	146	22	-	-		1
acres..	6 790	19 418	9 429	-	-		50
Woodland pastured ..... farms..	1	34	12	-	-		1
acres..	569	2 667	3 365	-	-		50
Woodland not pastured ..... farms..	16	120	16	-	-		-
acres..	6 221	16 751	6 064	-	-		-
Pastureland and rangeland (other than cropland and woodland pasture) .. farms..	1	39	8	-	-		-
acres..	5	1 506	784	-	-		-
Improved pastureland and rangeland ..... farms..	-	13	7	-	-		-
acres..	-	433	464	-	-		-
Pastureland and rangeland not improved ..... farms..	1	29	4	-	-		-
acres..	5	1 073	320	-	-		-
All other land (see text) ..... farms..	12	198	13	-	-		2
acres..	751	8 499	685	-	-		35
Total pastureland (all types) ..... farms..	4	107	24	-	-		1
acres..	643	6 122	5 953	-	-		50
Irrigated land ..... farms..	3	1	-	-	-		2
acres..	1 060	60	-	-	-		51
Cropland harvested ..... farms..	3	1	-	-	-		2
acres..	1 060	59	-	-	-		51
Artificial drainage ..... farms..	10	7	10	-	-		1
acres..	601	69	1 189	-	-		20
Conservation practices:							
Grain or row crops farmed on the contour ..... farms..	-	3	1	-	-		-
acres..	-	160	32	-	-		-
Stripcropping systems to control erosion ..... farms..	-	1	1	-	-		-
acres..	-	100	32	-	-		-
Cropland and pastureland having terraces ..... farms..	-	-	-	-	-		-
acres..	-	-	-	-	-		-

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

Class 1a Farms

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

Color and Tenure of Farm Operators	Total 1969	Total 1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
All farm operators	371	439	-	-	-	62	
Full owners	283	233	-	-	-	28	
Part owners	81	174	-	-	-	33	
Tenants	7	4	-	-	-	1	
White farm operators	370	(NA)	-	-	-	62	
Full owners	282	233	-	-	-	28	
Part owners	81	173	-	-	-	33	
Tenants	7	4	-	-	-	1	
Negro farm operators	1	(NA)	-	-	-	-	
Full owners	1	-	-	-	-	-	
Part owners	-	1	-	-	-	-	
Tenants	-	-	-	-	-	-	
Farms by Type of Organization							
Individual or family farms	287	(NA)	-	-	-	33	
acres	82 108	(NA)	-	-	-	32 340	
Partnership farms	31	(NA)	-	-	-	14	
acres	20 151	(NA)	-	-	-	13 273	
Corporation, including family owned farms	50	(NA)	-	-	-	15	
acres	65 252	(NA)	-	-	-	34 962	
10 or fewer shareholders farms	47	(NA)	-	-	-	14	
acres	58 145	(NA)	-	-	-	27 870	
More than 10 shareholders farms	3	(NA)	-	-	-	1	
acres	7 107	(NA)	-	-	-	7 092	
Other farms	3	(NA)	-	-	-	-	
acres	860	(NA)	-	-	-	-	
Farm Operator Characteristics							
Farm operators by age groups:							
Under 25 years	2	2	-	-	-	-	
25 to 34 years	46	50	-	-	-	6	
35 to 44 years	103	125	-	-	-	18	
45 to 54 years	114	137	-	-	-	18	
55 to 64 years	84	91	-	-	-	15	
65 years and over	22	34	-	-	-	5	
Average age	47.4	(NA)	-	-	-	48.2	
Farm operators by place of residence:							
On farm operated	301	(NA)	-	-	-	46	
Not on farm operated	40	(NA)	-	-	-	15	
Farm operators reporting days of work off farm	91	98	-	-	-	8	
1 to 49 days	28	51	-	-	-	2	
50 to 99 days	10		-	-	-	1	
100 to 199 days	17	13	-	-	-	2	
200 days and over	36	34	-	-	-	3	
Farms by Size							
1 to 9 acres	36	5	-	-	-	-	
10 to 49 acres	55	16	-	-	-	-	
50 to 69 acres	18	5	-	-	-	-	
70 to 99 acres	23	11	-	-	-	-	
100 to 139 acres	33	10	-	-	-	-	
140 to 179 acres	24	15	-	-	-	-	
180 to 219 acres	25	22	-	-	-	1	
220 to 259 acres	10	29	-	-	-	-	
260 to 499 acres	43	152	-	-	-	5	
500 to 999 acres	57	118	-	-	-	29	
1,000 to 1,999 acres	37	39	-	-	-	21	
2,000 acres and over	10	17	-	-	-	6	
Farms by Economic Class							
Class 1a–Sales of $100,000 and over	371	439	-	-	-	62	
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	62	320	-	-	-	62	
Vegetable farms	1	(D)	-	-	-	-	
Fruit and nut farms	20	(D)	-	-	-	-	
Poultry farms	260	101	-	-	-	-	
Dairy farms	24	(D)	-	-	-	-	
Livestock farms other than poultry and dairy farms	-	(D)	-	-	-	-	
Livestock ranches	-	-	-	-	-	-	
General farms	1	(D)	-	-	-	-	
Miscellaneous farms	3	(D)	-	-	-	-	

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Color and Tenure of Farm Operators							
All farm operators	20	260	24	-	-		3
Full owners	7	240	5	-	-		3
Part owners	13	15	19	-	-		-
Tenants	-	5	-	-	-		-
White farm operators	20	259	24	-	-		3
Full owners	7	239	5	-	-		3
Part owners	13	15	19	-	-		-
Tenants	-	5	-	-	-		-
Negro farm operators	-	1	-	-	-		-
Full owners	-	1	-	-	-		-
Part owners	-	-	-	-	-		-
Tenants	-	-	-	-	-		-
Farms by Type of Organization							
Individual or family ..... farms. .	7	231	15	-	-		-
acres. .	2 829	32 991	13 598	-	-		-
Partnership ..... farms. .	3	10	4	-	-		-
acres. .	2 260	1 475	3 143	-	-		-
Corporation, including family owned ..... farms. .	9	17	5	-	-		3
acres. .	18 885	5 955	4 485	-	-		187
10 or fewer shareholders ..... farms. .	9	15	5	-	-		3
acres. .	18 885	5 940	4 485	-	-		187
More than 10 shareholders ..... farms. .	-	2	-	-	-		-
acres. .	-	15	-	-	-		-
Other ..... farms. .	1	2	-	-	-		-
acres. .	440	420	-	-	-		-
Farm Operator Characteristics							
Farm operators by age groups:							
Under 25 years	-	2	-	-	-		-
25 to 34 years	2	34	4	-	-		-
35 to 44 years	5	75	4	-	-		-
45 to 54 years	8	78	7	-	-		2
55 to 64 years	5	62	2	-	-		-
65 years and over	-	9	7	-	-		1
Average age	46.2	46.8	51.6	-	-		54.6
Farm operators by place of residence:							
On farm operated	12	217	23	-	-		1
Not on farm operated	6	17	1	-	-		1
Farm operators reporting days of work off farm	3	71	8	-	-		-
1 to 49 days	-	23	2	-	-		-
50 to 99 days	-	7	2	-	-		-
100 to 199 days	1	12	2	-	-		-
200 days and over	2	29	2	-	-		-
Farms by Size							
1 to 9 acres	-	35	-	-	-		1
10 to 49 acres	-	54	-	-	-		1
50 to 69 acres	-	18	-	-	-		-
70 to 99 acres	-	23	-	-	-		-
100 to 139 acres	-	33	-	-	-		-
140 to 179 acres	-	23	-	-	-		1
180 to 219 acres	1	23	-	-	-		-
220 to 259 acres	1	8	1	-	-		-
260 to 499 acres	6	28	3	-	-		-
500 to 999 acres	4	10	13	-	-		-
1,000 to 1,999 acres	5	5	6	-	-		-
2,000 acres and over	3	-	1	-	-		-
Farms by Economic Class							
Class 1a–Sales of $100,000 and over	20	260	24	-	-		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	-	-	-	-	-		-
Tobacco farms	-	-	-	-	-		-
Cotton farms	-	-	-	-	-		-
Other field-crop farms	-	-	-	-	-		-
Vegetable farms	-	-	-	-	-		-
Fruit and nut farms	20	-	-	-	-		-
Poultry farms	-	260	-	-	-		-
Dairy farms	-	-	24	-	-		-
Livestock farms other than poultry and dairy farms	-	-	-	-	-		-
Livestock ranches	-	-	-	-	-		-
General farms	-	-	-	-	-		-
Miscellaneous farms	-	-	-	-	-		3

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

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	371	439	-	-	-	62	
dollars. .	74 650 847	78 031 463	-	-	-	11 530 295	
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	371	439	-	-	-	62	
Grains sold . . . . . farms. .	31	(NA)	-	-	-	26	
dollars. .	177 168	(NA)	-	-	-	110 810	
Number of farms by value of grains sold:							
$1 to $2,499	12	(NA)	-	-	-	10	
$2,500 to $4,999	9	(NA)	-	-	-	7	
$5,000 to $9,999	5	(NA)	-	-	-	5	
$10,000 to $19,999	4	(NA)	-	-	-	4	
$20,000 to $39,999	-	(NA)	-	-	-	-	
$40,000 and over	1	(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. .	63	(NA)	-	-	-	6	
dollars. .	248 764	(NA)	-	-	-	12 794	
Number of farms by value of field seeds etc. sold:							
$1 to $2,499	46	(NA)	-	-	-	5	
$2,500 to $4,999	6	(NA)	-	-	-	-	
$5,000 to $9,999	6	(NA)	-	-	-	1	
$10,000 to $19,999	1	(NA)	-	-	-	-	
$20,000 to $39,999	3	(NA)	-	-	-	-	
$40,000 and over	1	(NA)	-	-	-	-	
Other field crops sold . . . . . farms. .	68	(NA)	-	-	-	62	
dollars. .	10 711 529	(NA)	-	-	-	10 502 009	
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	2	(NA)	-	-	-	-	
$20,000 to $39,999	2	(NA)	-	-	-	-	
$40,000 and over	64	(NA)	-	-	-	62	
Vegetables, sweet corn, and melons sold . . . . . farms. .	26	68	-	-	-	14	
dollars. .	449 078	7 398	-	-	-	258 491	
Number of farms by value of vegetables etc. sold							
$1 to $2,499	2	(NA)	-	-	-	-	
$2,500 to $4,999	2	(NA)	-	-	-	-	
$5,000 to $9,999	7	(NA)	-	-	-	3	
$10,000 to $19,999	6	(NA)	-	-	-	5	
$20,000 to $39,999	8	(NA)	-	-	-	6	
$40,000 and over	1	(NA)	-	-	-	-	
Fruits, nuts, and berries sold . . . . farms .	30	(NA)	-	-	-	-	
dollars. .	4 254 000	1 523 357	-	-	-	-	
Number of farms by value of fruits etc. sold:							
$1 to $2,499	4	(NA)	-	-	-	-	
$2,500 to $4,999	1	(NA)	-	-	-	-	
$5,000 to $9,999	-	(NA)	-	-	-	-	
$10,000 to $19,999	1	(NA)	-	-	-	-	
$20,000 to $39,999	-	(NA)	-	-	-	-	
$40,000 and over	24	(NA)	-	-	-	-	

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

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..	20	260	24	-	-		3
dollars..	4 219 730	54 563 903	3 636 615	-	-		440 500
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	20	260	24	-	-		3
Grains sold ..... farms..	-	4	-	-	-		-
dollars..	-	6 807	-	-	-		-
Number of farms by value of grains sold:							
$1 to $2,499	-	2	-	-	-		-
$2,500 to $4,999	-	2	-	-	-		-
$5,000 to $9,999	-	-	-	-	-		-
$10,000 to $19,999	-	-	-	-	-		-
$20,000 to $39,999	-	-	-	-	-		-
$40,000 and over	-	-	-	-	-		-
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..	4	42	11	-	-		-
dollars..	6 056	77 754	152 160	-	-		-
Number of farms by value of field seeds etc. sold:							
$1 to $2,499	3	36	2	-	-		-
$2,500 to $4,999	1	5	-	-	-		-
$5,000 to $9,999	-	-	5	-	-		-
$10,000 to $19,999	-	-	1	-	-		-
$20,000 to $39,999	-	1	2	-	-		-
$40,000 and over	-	-	1	-	-		-
Other field crops sold ..... farms..	-	3	1	-	-		-
dollars..	-	104 704	12 890	-	-		-
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	-	1	1	-	-		-
$20,000 to $39,999	-	1	-	-	-		-
$40,000 and over	-	1	-	-	-		-
Vegetables, sweet corn, and melons sold ..... farms..	3	7	-	-	-		-
dollars..	43 000	40 299	-	-	-		-
Number of farms by value of vegetables etc. sold:							
$1 to $2,499	-	2	-	-	-		-
$2,500 to $4,999	1	1	-	-	-		-
$5,000 to $9,999	1	3	-	-	-		-
$10,000 to $19,999	-	1	-	-	-		-
$20,000 to $39,999	1	-	-	-	-		-
$40,000 and over	-	-	-	-	-		-
Fruits, nuts, and berries sold ..... farms..	20	8	1	-	-		-
dollars..	3 998 475	242 046	12 479	-	-		-
Number of farms by value of fruits etc. sold:							
$1 to $2,499	-	3	-	-	-		-
$2,500 to $4,999	-	1	-	-	-		-
$5,000 to $9,999	-	-	-	-	-		-
$10,000 to $19,999	-	-	1	-	-		-
$20,000 to $39,999	-	-	-	-	-		-
$40,000 and over	20	4	-	-	-		-

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

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. .	265	(NA)	-	-	-	1	
dollars. .	53 674 758	18 672 584	-	-	-	(D)	
Number of farms by value of poultry and poultry products sold.							
$1 to $2,499	-	(NA)	-	-	-	-	
$2,500 to $4,999	-	(NA)	-	-	-	-	
$5,000 to $9,999	1	(NA)	-	-	-	-	
$10,000 to $19,999	-	(NA)	-	-	-	-	
$20,000 to $39,999	1	(NA)	-	-	-	-	
$40,000 and over	263	(NA)	-	-	-	1	
Dairy products sold . . farms. .	36	(NA)	-	-	-	2	
dollars.	3 579 496	1 573 595	-	-	-	(D)	
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	3	(NA)	-	-	-	-	
$20,000 to $39,999	2	(NA)	-	-	-	2	
$40,000 and over	31	(NA)	-	-	-	-	
Dairy cattle and calves sold . . . farms. .	38	(NA)	-	-	-	2	
dollars. .	358 433	(NA)	-	-	-	3 500	
Number of farms by value of dairy cattle and calves sold.							
$1 to $2,499	8	(NA)	-	-	-	1	
$2,500 to $4,999	10	(NA)	-	-	-	1	
$5,000 to $9,999	8	(NA)	-	-	-	-	
$10,000 to $19,999	8	(NA)	-	-	-	-	
$20,000 to $39,999	3	(NA)	-	-	-	-	
$40,000 and over	1	(NA)	-	-	-	-	
Other cattle and calves sold . . . . . farms. .	36	(NA)	-	-	-	5	
dollars. .	536 333	(NA)	-	-	-	456 005	
Number of farms by value of other cattle and calves sold:							
$1 to $2,499	27	(NA)	-	-	-	3	
$2,500 to $4,999	4	(NA)	-	-	-	1	
$5,000 to $9,999	2	(NA)	-	-	-	-	
$10,000 to $19,999	1	(NA)	-	-	-	-	
$20,000 to $39,999	1	(NA)	-	-	-	-	
$40,000 and over	1	(NA)	-	-	-	1	
Hogs, sheep, and goats sold . . . . . farms. .	16	(NA)	-	-	-	1	
dollars .	23 698	(NA)	-	-	-	886	
Number of farms by value of hogs, sheep, and goats sold							
$1 to $2,499	12	(NA)	-	-	-	1	
$2,500 to $4,999	3	(NA)	-	-	-	-	
$5,000 to $9,999	1	(NA)	-	-	-	-	
$10,000 to $19,999	-	(NA)	-	-	-	-	
$20,000 to $39,999	-	(NA)	-	-	-	-	
$40,000 and over	-	(NA)	-	-	-	-	
Other livestock and livestock products sold . . . . . farms. .	13	(NA)	-	-	-	2	
dollars. .	80 941	(NA)	-	-	-	(D)	
Number of farms by value of other livestock and livestock products sold:							
$1 to $2,499	10	(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	2	(NA)	-	-	-	1	
$40,000 and over	-	(NA)	-	-	-	-	
Nursery and greenhouse products sold . . . . . farms	5	(NA)	-	-	-	-	
dollars.	441 772	(NA)	-	-	-	-	
Number of farms by value of nursery and greenhouse products sold.							
$1 to $2,499	2	(NA)	-	-	-	-	
$2,500 to $4,999	-	(NA)	-	-	-	-	
$5,000 to $9,999	-	(NA)	-	-	-	-	
$10,000 to $19,999	-	(NA)	-	-	-	-	
$20,000 to $39,999	-	(NA)	-	-	-	-	
$40,000 and over	3	(NA)	-	-	-	-	
Forest products sold . . . . . farms	49	(NA)	-	-	-	12	
dollars. .	114 877	(NA)	-	-	-	47 800	
Number of farms by value of forest products sold.							
$1 to $2,499	38	(NA)	-	-	-	9	
$2,500 to $4,999	6	(NA)	-	-	-	1	
$5,000 to $9,999	2	(NA)	-	-	-	-	
$10,000 to $19,999	1	(NA)	-	-	-	1	
$20,000 to $39,999	2	(NA)	-	-	-	1	
$40,000 and over	-	(NA)	-	-	-	-	

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Poultry and poultry products sold . . farms. .	1	260	3	-	-		-
dollars. .	(D)	53 492 204	87 804	-	-		-
Number of farms by value of poultry and poultry products sold:							
$1 to $2,499	-	-	-	-	-		-
$2,500 to $4,999	-	-	-	-	-		-
$5,000 to $9,999	-	-	1	-	-		-
$10,000 to $19,999	-	-	-	-	-		-
$20,000 to $39,999	-	-	1	-	-		-
$40,000 and over	1	260	1	-	-		-
Dairy products sold . . . . . farms. .	1	9	24	-	-		-
dollars. .	(D)	393 058	3 051 340	-	-		-
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	-	3	-	-	-		-
$20,000 to $39,999	-	-	-	-	-		-
$40,000 and over	1	6	24	-	-		-
Dairy cattle and calves sold . . . . . farms. .	1	11	24	-	-		-
dollars. .	20 654	34 569	299 710	-	-		-
Number of farms by value of dairy cattle and calves sold:							
$1 to $2,499	-	5	2	-	-		-
$2,500 to $4,999	-	4	5	-	-		-
$5,000 to $9,999	-	2	6	-	-		-
$10,000 to $19,999	-	-	8	-	-		-
$20,000 to $39,999	1	-	2	-	-		-
$40,000 and over	-	-	1	-	-		-
Other cattle and calves sold . . . . . farms. .	-	30	1	-	-		-
dollars. .	-	70 328	10 000	-	-		-
Number of farms by value of other cattle and calves sold:							
$1 to $2,499	-	24	-	-	-		-
$2,500 to $4,999	-	3	-	-	-		-
$5,000 to $9,999	-	2	-	-	-		-
$10,000 to $19,999	-	-	1	-	-		-
$20,000 to $39,999	-	1	-	-	-		-
$40,000 and over	-	-	-	-	-		-
Hogs, sheep, and goats sold . . . . . farms. .	-	12	3	-	-		-
dollars. .	-	19 066	3 746	-	-		-
Number of farms by value of hogs, sheep, and goats sold:							
$1 to $2,499	-	9	2	-	-		-
$2,500 to $4,999	-	2	1	-	-		-
$5,000 to $9,999	-	1	-	-	-		-
$10,000 to $19,999	-	-	-	-	-		-
$20,000 to $39,999	-	-	-	-	-		-
$40,000 and over	-	-	-	-	-		-
Other livestock and livestock products sold . . . . . farms. .	1	10	-	-	-		-
dollars. .	(D)	42 839	-	-	-		-
Number of farms by value of other livestock and livestock products sold:							
$1 to $2,499	1	9	-	-	-		-
$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	-	-	-	-	-		-
Nursery and greenhouse products sold . . . . . farms. .	-	1	1	-	-		3
dollars. .	-	150	1 122	-	-		440 500
Number of farms by value of nursery and greenhouse products sold:							
$1 to $2,499	-	1	1	-	-		-
$2,500 to $4,999	-	-	-	-	-		-
$5,000 to $9,999	-	-	-	-	-		-
$10,000 to $19,999	-	-	-	-	-		-
$20,000 to $39,999	-	-	-	-	-		-
$40,000 and over	-	-	-	-	-		3
Forest products sold . . . . . farms. .	7	24	5	-	-		-
dollars. .	21 595	40 079	5 364	-	-		-
Number of farms by value of forest products sold:							
$1 to $2,499	4	20	4	-	-		-
$2,500 to $4,999	1	3	1	-	-		-
$5,000 to $9,999	2	-	-	-	-		-
$10,000 to $19,999	-	-	-	-	-		-
$20,000 to $39,999	-	1	-	-	-		-
$40,000 and over	-	-	-	-	-		-

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

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.	45	(NA)	-	-	-	11	
dollars.	380 807	(NA)	-	-	-	89 130	
Number of farms with income of—							
$1 to $249	5	(NA)	-	-	-	-	
$250 to $499	3	(NA)	-	-	-	-	
$500 to $999	2	(NA)	-	-	-	1	
$1,000 to $4,999	11	(NA)	-	-	-	6	
$5,000 to $9,999	9	(NA)	-	-	-	3	
$10,000 and over	15	(NA)	-	-	-	1	
Recreational services . . farms.	1	(NA)	-	-	-	1	
dollars	1 100	(NA)	-	-	-	1 100	
Number of farms with income of—							
$1 to $249	-	(NA)	-	-	-	-	
$250 to $499	-	(NA)	-	-	-	-	
$500 to $999	-	(NA)	-	-	-	-	
$1,000 to $4,999	1	(NA)	-	-	-	1	
$5,000 to $9,999	-	(NA)	-	-	-	-	
$10,000 and over	-	(NA)	-	-	-	-	
Government farm programs . . farms.	67	(NA)	-	-	-	24	
dollars	48 716	(NA)	-	-	-	25 144	
Number of farms with income of—							
$1 to $249	27	(NA)	-	-	-	3	
$250 to $499	9	(NA)	-	-	-	5	
$500 to $999	16	(NA)	-	-	-	7	
$1,000 to $4,999	14	(NA)	-	-	-	9	
$5,000 to $9,999	1	(NA)	-	-	-	-	
$10,000 and over	-	(NA)	-	-	-	-	
Farm Production Expenses							
Farm production expenses, total . farms.	371	439	-	-	-	62	
dollars.	66 394 655	(NA)	-	-	-	10 642 066	
Number of farms with expenditures of—							
$1 to $999	-	(NA)	-	-	-	-	
$1,000 to $2,499	-	(NA)	-	-	-	-	
$2,500 to $4,999	-	(NA)	-	-	-	-	
$5,000 to $9,999	-	(NA)	-	-	-	-	
$10,000 to $14,999	-	(NA)	-	-	-	-	
$15,000 to $19,999	-	(NA)	-	-	-	-	
$20,000 to $29,999	-	(NA)	-	-	-	-	
$30,000 to $39,999	-	(NA)	-	-	-	-	
$40,000 to $49,999	2	(NA)	-	-	-	1	
$50,000 and over	369	(NA)	-	-	-	61	
Items Purchased							
Livestock and poultry . . . farms.	288	154	-	-	-	8	
dollars.	7 651 050	2 107 777	-	-	-	365 809	
Number of farms with expenditures of—							
$1 to $499	1	38	-	-	-	1	
$500 to $999	2		-	-	-	1	
$1,000 to $4,999	13	22	-	-	-	4	
$5,000 to $9,999	20	21	-	-	-	1	
$10,000 to $14,999	27	37	-	-	-	-	
$15,000 to $19,999	68		-	-	-	-	
$20,000 to $29,999	94		-	-	-	-	
$30,000 to $39,999	27	39	-	-	-	-	
$40,000 to $49,999	12		-	-	-	-	
$50,000 and over	24		-	-	-	1	
Feed for livestock and poultry . . . . . farms.	294	186	-	-	-	7	
dollars.	31 442 230	11 173 877	-	-	-	72 637	
Number of farms with expenditures of—							
$1 to $499	2	55	-	-	-	1	
$500 to $999	1		-	-	-	1	
$1,000 to $4,999	1	8	-	-	-	1	
$5,000 to $9,999	-	2	-	-	-	-	
$10,000 to $14,999	1	7	-	-	-	1	
$15,000 to $19,999	2		-	-	-	2	
$20,000 to $29,999	15		-	-	-	1	
$30,000 to $39,999	14	114	-	-	-	-	
$40,000 to $49,999	26		-	-	-	-	
$50,000 and over	232		-	-	-	-	
Commercially mixed formula feeds . . . . . farms.	291	169	-	-	-	5	
tons.	383 561	(NA)	-	-	-	746	
dollars	31 008 563	(NA)	-	-	-	59 500	
Number of farms that purchased—							
1 to 49 tons	2	46	-	-	-	1	
50 to 99 tons	2	1	-	-	-	1	
100 to 199 tons	3	7	-	-	-	2	
200 to 499 tons	32	16	-	-	-	1	
500 to 799 tons	83	99	-	-	-	-	
800 to 999 tons	51		-	-	-	-	
1,000 tons and over	118		-	-	-	-	
Number of farms with expenditures of—							
$1 to $499	1	(NA)	-	-	-	-	
$500 to $999	1	(NA)	-	-	-	1	
$1,000 to $4,999	-	(NA)	-	-	-	-	
$5,000 to $9,999	2	(NA)	-	-	-	1	
$10,000 to $14,999	3	(NA)	-	-	-	2	
$15,000 to $19,999	2	(NA)	-	-	-	-	
$20,000 to $29,999	15	(NA)	-	-	-	1	
$30,000 and over	267	(NA)	-	-	-	-	

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL 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..	6	25	2	-	-		-
dollars..	14 253	270 901	913	-	-		-
Number of farms with income of—							
$1 to $249	1	4	-	-	-		-
$250 to $499	1	1	1	-	-		-
$500 to $999	-	-	1	-	-		-
$1,000 to $4,999	3	2	-	-	-		-
$5,000 to $9,999	1	4	-	-	-		-
$10,000 and over	-	14	-	-	-		-
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..	4	23	13	-	-		1
dollars..	1 759	3 783	10 067	-	-		200
Number of farms with income of—							
$1 to $249	2	18	3	-	-		1
$250 to $499	-	3	1	-	-		-
$500 to $999	2	2	5	-	-		-
$1,000 to $4,999	-	-	4	-	-		-
$5,000 to $9,999	-	-	-	-	-		-
$10,000 and over	-	-	-	-	-		-
Farm Production Expenses							
Farm production expenses, total ... farms..	20	260	24	-	-		3
dollars..	3 769 279	48 455 724	2 882 370	-	-		353 337
Number of farms with expenditures of—							
$1 to $999	-	-	-	-	-		-
$1,000 to $2,499	-	-	-	-	-		-
$2,500 to $4,999	-	-	-	-	-		-
$5,000 to $9,999	-	-	-	-	-		-
$10,000 to $14,999	-	-	-	-	-		-
$15,000 to $19,999	-	-	-	-	-		-
$20,000 to $29,999	-	-	-	-	-		-
$30,000 to $39,999	-	-	-	-	-		-
$40,000 to $49,999	-	1	-	-	-		-
$50,000 and over	20	259	24	-	-		3
Items Purchased							
Livestock and poultry ..... farms..	2	260	18	-	-		-
dollars..	28 950	7 087 322	168 969	-	-		-
Number of farms with expenditures of—							
$1 to $499	-	-	-	-	-		-
$500 to $999	-	-	1	-	-		-
$1,000 to $4,999	-	1	8	-	-		-
$5,000 to $9,999	-	16	3	-	-		-
$10,000 to $14,999	1	24	2	-	-		-
$15,000 to $19,999	1	66	1	-	-		-
$20,000 to $29,999	-	92	2	-	-		-
$30,000 to $39,999	-	27	-	-	-		-
$40,000 to $49,999	-	11	1	-	-		-
$50,000 and over	-	23	-	-	-		-
Feed for livestock and poultry ..... farms..	3	260	24	-	-		-
dollars..	53 775	30 234 965	1 080 853	-	-		-
Number of farms with expenditures of—							
$1 to $499	1	-	-	-	-		-
$500 to $999	-	-	-	-	-		-
$1,000 to $4,999	-	-	-	-	-		-
$5,000 to $9,999	-	-	-	-	-		-
$10,000 to $14,999	-	-	-	-	-		-
$15,000 to $19,999	-	-	-	-	-		-
$20,000 to $29,999	2	4	8	-	-		-
$30,000 to $39,999	-	9	5	-	-		-
$40,000 to $49,999	-	19	7	-	-		-
$50,000 and over	-	228	4	-	-		-
Commercially mixed formula feeds ..... farms..	3	259	24	-	-		-
tons..	783	370 711	11 321	-	-		-
dollars..	53 775	30 052 489	842 799	-	-		-
Number of farms that purchased—							
1 to 49 tons	1	-	-	-	-		-
50 to 99 tons	-	1	-	-	-		-
100 to 199 tons	-	-	1	-	-		-
200 to 499 tons	2	15	14	-	-		-
500 to 799 tons	-	76	7	-	-		-
800 to 999 tons	-	50	1	-	-		-
1,000 tons and over	-	117	1	-	-		-
Number of farms with expenditures of—							
$1 to $499	1	-	-	-	-		-
$500 to $999	-	-	-	-	-		-
$1,000 to $4,999	-	-	-	-	-		-
$5,000 to $9,999	-	1	-	-	-		-
$10,000 to $14,999	-	-	1	-	-		-
$15,000 to $19,999	-	-	2	-	-		-
$20,000 to $29,999	2	4	8	-	-		-
$30,000 and over	-	254	13	-	-		-

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

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	8	(NA)	-	-	-	2	
tons	1 374	(NA)	-	-	-	66	
dollars. .	109 016	(NA)	-	-	-	3 487	
Number of farms that purchased-							
1 to 49 tons	4	(NA)	-	-	-	2	
50 to 99 tons	1	(NA)	-	-	-	-	
100 to 199 tons	1	(NA)	-	-	-	-	
200 to 499 tons	1	(NA)	-	-	-	-	
500 to 799 tons	-	(NA)	-	-	-	-	
800 to 999 tons	1	(NA)	-	-	-	-	
1,000 tons and over . . .	-	(NA)	-	-	-	-	
Number of farms with expenditures of–							
$1 to $499	2	(NA)	-	-	-	1	
$500 to $999	-	(NA)	-	-	-	-	
$1,000 to $1,999	1	(NA)	-	-	-	-	
$2,000 to $4,999	2	(NA)	-	-	-	1	
$5,000 to $9,999	-	(NA)	-	-	-	-	
$10,000 and over	3	(NA)	-	-	-	-	
Whole grains . . . . . farms.	8	(NA)	-	-	-	2	
tons .	4 541	(NA)	-	-	-	120	
dollars.	253 739	(NA)	-	-	-	(D)	
Number of farms that purchased–							
1 to 49 tons	2	(NA)	-	-	-	1	
50 to 99 tons	-	(NA)	-	-	-	-	
100 to 199 tons	1	(NA)	-	-	-	1	
200 to 499 tons	3	(NA)	-	-	-	-	
500 to 799 tons	1	(NA)	-	-	-	-	
800 to 999 tons	-	(NA)	-	-	-	-	
1,000 tons and over	1	(NA)	-	-	-	-	
Number of farms with expenditures of–							
$1 to $499	1	(NA)	-	-	-	1	
$500 to $999	-	(NA)	-	-	-	-	
$1,000 to $1,999	1	(NA)	-	-	-	-	
$2,000 to $4,999	-	(NA)	-	-	-	-	
$5,000 to $9,999	1	(NA)	-	-	-	1	
$10,000 and over	5	(NA)	-	-	-	-	
Hay, green chop, and silage . . . farms.	25	(NA)	-	-	-	2	
tons. .	3 959	(NA)	-	-	-	33	
dollars. .	70 912	(NA)	-	-	-	960	
Number of farms that purchased–							
1 to 49 tons	16	(NA)	-	-	-	2	
50 to 99 tons	2	(NA)	-	-	-	-	
100 to 199 tons	2	(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	11	(NA)	-	-	-	1	
$500 to $999	4	(NA)	-	-	-	1	
$1,000 to $1,999	3	(NA)	-	-	-	-	
$2,000 to $4,999	2	(NA)	-	-	-	-	
$5,000 to $9,999	2	(NA)	-	-	-	-	
$10,000 and over	3	(NA)	-	-	-	-	
Seeds, bulbs, plants, and trees . . . farms .	122	305	-	-	-	62	
dollars	793 284	1 067 214	-	-	-	655 283	
Number of farms with expenditures of–							
$1 to $499	35	60	-	-	-	4	
$500 to $999	13	36	-	-	-	5	
$1,000 to $4,999	25		-	-	-	11	
$5,000 to $9,999	16	209	-	-	-	12	
$10,000 and over	33		-	-	-	30	
Commercial fertilizer purchased . farms	143	363	-	-	-	62	
dollars .	1 870 428	3 317 487	-	-	-	1 554 500	
Number of farms with expenditures of–							
$1 to $499	20	(NA)	-	-	-	-	
$500 to $999	8	(NA)	-	-	-	-	
$1,000 to $4,999	33	(NA)	-	-	-	-	
$5,000 to $9,999	23	(NA)	-	-	-	10	
$10,000 to $19,999	29	(NA)	-	-	-	26	
$20,000 and over	30	(NA)	-	-	-	26	
Commercial fertilizer used . . . . farms .	138	358	-	-	-	62	
acres fertilized.	50 519	79 845	-	-	-	32 964	
dry materials, tons .	21 894	50 757	-	-	-	17 867	
liquid or gas materials, tons.	2 892	95	-	-	-	2 846	
Number of farms by tons of dry material used:							
1 to 49 tons	52	(NA)	-	-	-	-	
50 to 99 tons	14	(NA)	-	-	-	2	
100 to 199 tons	31	(NA)	-	-	-	22	
200 to 499 tons	35	(NA)	-	-	-	31	
500 to 999 tons	3	(NA)	-	-	-	3	
1,000 tons and over	1	(NA)	-	-	-	1	
Number of farms by tons of liquid material used:							
1 to 9 tons	3	(NA)	-	-	-	-	
10 to 49 tons	5	(NA)	-	-	-	3	
50 to 99 tons	1	(NA)	-	-	-	1	
100 to 199 tons	1	(NA)	-	-	-	1	
200 to 499 tons	1	(NA)	-	-	-	1	
500 tons and over	1	(NA)	-	-	-	1	

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Feed ingredients ..... farms. .	-	3	3	-	-	DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.	-
tons. .	-	376	932	-	-		-
dollars. .	-	40 732	64 797	-	-		-
Number of farms that purchased–							
1 to 49 tons	-	1	1	-	-		-
50 to 99 tons	-	-	1	-	-		-
100 to 199 tons	-	1	-	-	-		-
200 to 499 tons	-	1	-	-	-		-
500 to 799 tons	-	-	-	-	-		-
800 to 999 tons	-	-	1	-	-		-
1,000 tons and over	-	-	-	-	-		-
Number of farms with expenditures of–							
$1 to $499	-	1	-	-	-		-
$500 to $999	-	-	-	-	-		-
$1,000 to $1,999	-	-	1	-	-		-
$2,000 to $4,999	-	-	1	-	-		-
$5,000 to $9,999	-	-	-	-	-		-
$10,000 and over	-	2	1	-	-		-
Whole grains ..... farms. .	-	5	1	-	-		-
tons. .	-	1 621	2 800	-	-		-
dollars. .	-	115 049	(D)	-	-		-
Number of farms that purchased–							
1 to 49 tons	-	1	-	-	-		-
50 to 99 tons	-	-	-	-	-		-
100 to 199 tons	-	-	-	-	-		-
200 to 499 tons	-	3	-	-	-		-
500 to 799 tons	-	1	-	-	-		-
800 to 999 tons	-	-	-	-	-		-
1,000 tons and over	-	-	1	-	-		-
Number of farms with expenditures of–							
$1 to $499	-	-	-	-	-		-
$500 to $999	-	-	-	-	-		-
$1,000 to $1,999	-	1	-	-	-		-
$2,000 to $4,999	-	-	-	-	-		-
$5,000 to $9,999	-	-	-	-	-		-
$10,000 and over	-	4	1	-	-		-
Hay, green chop, and silage .... farms. .	-	14	9	-	-		-
tons. .	-	2 105	1 821	-	-		-
dollars. .	-	26 695	(D)	-	-		-
Number of farms that purchased–							
1 to 49 tons	-	10	4	-	-		-
50 to 99 tons	-	2	-	-	-		-
100 to 199 tons	-	1	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	-	9	1	-	-		-
$500 to $999	-	2	1	-	-		-
$1,000 to $1,999	-	1	2	-	-		-
$2,000 to $4,999	-	1	1	-	-		-
$5,000 to $9,999	-	-	2	-	-		-
$10,000 and over	-	1	2	-	-		-
Seeds, bulbs, plants, and trees ..... farms. .	10	23	22	-	-		3
dollars. .	24 867	21 109	17 113	-	-		55 235
Number of farms with expenditures of–							
$1 to $499	4	18	9	-	-		-
$500 to $999	1	1	6	-	-		-
$1,000 to $4,999	3	2	7	-	-		1
$5,000 to $9,999	2	2	-	-	-		-
$10,000 and over	-	-	-	-	-		2
Commercial fertilizer purchased .... farms. .	19	33	24	-	-		3
dollars. .	69 507	45 837	163 593	-	-		1 172
Number of farms with expenditures of–							
$1 to $499	2	16	-	-	-		2
$500 to $999	-	6	1	-	-		1
$1,000 to $4,999	15	8	10	-	-		-
$5,000 to $9,999	1	2	10	-	-		-
$10,000 to $19,999	-	1	1	-	-		-
$20,000 and over	1	-	2	-	-		-
Commercial fertilizer used ..... farms. .	19	28	24	-	-		3
acres fertilized. .	8 397	1 697	6 484	-	-		63
dry materials, tons. .	614	642	2 271	-	-		16
liquid or gas materials, tons. .	23	4	2	-	-		1
Number of farms by tons of dry material used:							
1 to 49 tons	15	25	9	-	-		3
50 to 99 tons	3	3	6	-	-		-
100 to 199 tons	1	-	7	-	-		-
200 to 499 tons	-	1	2	-	-		-
500 to 999 tons	-	-	-	-	-		-
1,000 tons and over	-	-	-	-	-		-
Number of farms by tons of liquid material used:							
1 to 9 tons	-	1	1	-	-		1
10 to 49 tons	1	-	-	-	-		-
50 to 99 tons	-	-	-	-	-		-
100 to 199 tons	-	-	-	-	-		-
200 to 499 tons	-	-	-	-	-		-
500 tons and over	-	-	-	-	-		-

Class 1a Farms

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

	Total 1969	Total 1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Lime ..... farms.	101	212	-	-	-	49	
tons.	26 268	12 234	-	-	-	22 721	
dollars.	280 545	(NA)	-	-	-	255 899	
Number of farms that used–							
1 to 49 tons	34	(NA)	-	-	-	10	
50 to 99 tons	24	(NA)	-	-	-	7	
100 to 199 tons	18	(NA)	-	-	-	10	
200 to 499 tons	19	(NA)	-	-	-	16	
500 to 999 tons	3	(NA)	-	-	-	3	
1,000 tons and over	3	(NA)	-	-	-	3	
Number of farms with expenditures of–							
$1 to $499	43	(NA)	-	-	-	9	
$500 to $999	23	(NA)	-	-	-	10	
$1,000 to $4,999	26	(NA)	-	-	-	21	
$5,000 to $9,999	6	(NA)	-	-	-	6	
$10,000 and over	3	(NA)	-	-	-	3	
Other agricultural chemicals (see text) ..... farms.	184	(NA)	-	-	-	61	
dollars.	780 519	(NA)	-	-	-	485 378	
Number of farms with expenditures of–							
$1 to $499	59	(NA)	-	-	-	-	
$500 to $999	16	(NA)	-	-	-	1	
$1,000 to $4,999	51	(NA)	-	-	-	21	
$5,000 to $9,999	37	(NA)	-	-	-	27	
$10,000 to $14,999	13	(NA)	-	-	-	6	
$15,000 to $19,999	2	(NA)	-	-	-	2	
$20,000 and over	6	(NA)	-	-	-	4	
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	371	439	-	-	-	62	
dollars.	1 154 991	1 254 436	-	-	-	392 438	
Number of farms with expenditures of–							
$1 to $499	67	18	-	-	-	-	
$500 to $999	47	31	-	-	-	-	
$1,000 to $4,999	194	345	-	-	-	31	
$5,000 to $9,999	42	45	-	-	-	19	
$10,000 and over	21		-	-	-	12	
Gasoline ..... farms.	369	(NA)	-	-	-	62	
dollars.	537 775	(NA)	-	-	-	229 953	
Number of farms with expenditures of–							
$1 to $499	144	(NA)	-	-	-	-	
$500 to $999	60	(NA)	-	-	-	1	
$1,000 to $1,999	62	(NA)	-	-	-	10	
$2,000 to $4,999	79	(NA)	-	-	-	35	
$5,000 and over	24	(NA)	-	-	-	16	
Diesel oil ..... farms.	108	(NA)	-	-	-	50	
dollars.	152 380	(NA)	-	-	-	100 052	
Number of farms with expenditures of–							
$1 to $499	41	(NA)	-	-	-	5	
$500 to $999	20	(NA)	-	-	-	11	
$1,000 to $1,999	23	(NA)	-	-	-	14	
$2,000 to $4,999	18	(NA)	-	-	-	16	
$5,000 and over	6	(NA)	-	-	-	4	
LP gas, butane, and propane ..... farms.	68	(NA)	-	-	-	24	
dollars.	51 380	(NA)	-	-	-	12 812	
Number of farms with expenditures of–							
$1 to $99	10	(NA)	-	-	-	2	
$100 to $499	32	(NA)	-	-	-	16	
$500 to $999	13	(NA)	-	-	-	3	
$1,000 to $2,999	7	(NA)	-	-	-	2	
$3,000 and over	6	(NA)	-	-	-	1	
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	371	(NA)	-	-	-	62	
dollars.	413 456	(NA)	-	-	-	49 621	
Number of farms with expenditures of–							
$1 to $99	89	(NA)	-	-	-	-	
$100 to $499	109	(NA)	-	-	-	25	
$500 to $999	58	(NA)	-	-	-	19	
$1,000 to $2,999	89	(NA)	-	-	-	16	
$3,000 and over	26	(NA)	-	-	-	2	
Hired farm labor ..... farms.	342	434	-	-	-	62	
dollars.	7 846 404	8 592 267	-	-	-	2 772 236	
Number of farms with expenditures of–							
$1 to $499	25	3	-	-	-	-	
$500 to $999	33	5	-	-	-	-	
$1,000 to $4,999	89	29	-	-	-	-	
$5,000 to $9,999	41	65	-	-	-	-	
$10,000 to $14,999	25	205	-	-	-	7	
$15,000 to $19,999	25		-	-	-	8	
$20,000 to $29,999	30	102	-	-	-	13	
$30,000 to $39,999	20		-	-	-	10	
$40,000 to $49,999	14		-	-	-	8	
$50,000 and over	40	25	-	-	-	16	
Workers by number of days worked:							
150 days or more ..... farms.	228	395	-	-	-	60	
workers.	1 375	1 982	-	-	-	396	
Less than 150 days ..... farms.	291	(NA)	-	-	-	61	
workers.	5 661	(NA)	-	-	-	2 100	

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Lime ..... farms..	12	22	15	-	-		1
tons..	921	703	1 378	-	-		15
dollars..	5 729	4 731	9 049	-	-		186
Number of farms that used–							
1 to 49 tons	5	16	2	-	-		1
50 to 99 tons	3	4	9	-	-		-
100 to 199 tons	3	2	3	-	-		-
200 to 499 tons	1	-	1	-	-		-
500 to 999 tons	-	-	-	-	-		-
1,000 tons and over	-	-	-	-	-		-
Number of farms with expenditures of–							
$1 to $499	8	18	7	-	-		1
$500 to $999	2	4	6	-	-		-
$1,000 to $4,999	2	-	2	-	-		-
$5,000 to $9,999	-	-	-	-	-		-
$10,000 and over	-	-	-	-	-		-
Other agricultural chemicals (see text) ..... farms..	20	78	22	-	-		1
dollars..	184 284	62 815	21 832	-	-		866
Number of farms with expenditures of–							
$1 to $499	-	52	7	-	-		-
$500 to $999	-	8	6	-	-		1
$1,000 to $4,999	5	15	9	-	-		-
$5,000 to $9,999	7	3	-	-	-		-
$10,000 to $14,999	7	-	-	-	-		-
$15,000 to $19,999	-	-	-	-	-		-
$20,000 and over	1	-	-	-	-		-
Gasoline and other petroleum fuel and oil for the farm business ..... farms..	20	260	24	-	-		3
dollars..	99 447	570 858	64 705	-	-		15 469
Number of farms with expenditures of–							
$1 to $499	-	67	-	-	-		-
$500 to $999	-	45	1	-	-		1
$1,000 to $4,999	16	126	20	-	-		1
$5,000 to $9,999	2	16	3	-	-		-
$10,000 and over	2	6	-	-	-		1
Gasoline ..... farms..	20	258	24	-	-		3
dollars..	58 232	195 308	41 921	-	-		1 934
Number of farms with expenditures of–							
$1 to $499	-	141	1	-	-		2
$500 to $999	2	53	4	-	-		-
$1,000 to $1,999	8	32	11	-	-		1
$2,000 to $4,999	7	29	7	-	-		-
$5,000 and over	3	3	1	-	-		-
Diesel oil ..... farms..	12	28	16	-	-		-
dollars..	3 274	36 000	12 013	-	-		-
Number of farms with expenditures of–							
$1 to $499	9	16	10	-	-		-
$500 to $999	3	4	1	-	-		-
$1,000 to $1,999	-	6	3	-	-		-
$2,000 to $4,999	-	-	2	-	-		-
$5,000 and over	-	2	-	-	-		-
LP gas, butane, and propane .... farms..	9	31	2	-	-		2
dollars..	3 512	33 252	1 150	-	-		654
Number of farms with expenditures of–							
$1 to $99	-	8	-	-	-		-
$100 to $499	6	8	1	-	-		1
$500 to $999	3	6	-	-	-		1
$1,000 to $2,999	-	4	1	-	-		-
$3,000 and over	-	5	-	-	-		-
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms..	20	260	24	-	-		3
dollars..	34 429	306 298	9 621	-	-		12 881
Number of farms with expenditures of–							
$1 to $99	5	81	3	-	-		-
$100 to $499	9	60	12	-	-		1
$500 to $999	3	28	7	-	-		1
$1,000 to $2,999	2	69	2	-	-		-
$3,000 and over	1	22	-	-	-		1
Hired farm labor ..... farms..	20	231	24	-	-		3
dollars..	1 262 965	3 153 370	391 087	-	-		185 046
Number of farms with expenditures of–							
$1 to $499	-	25	-	-	-		-
$500 to $999	-	33	-	-	-		-
$1,000 to $4,999	-	86	3	-	-		-
$5,000 to $9,999	-	36	5	-	-		-
$10,000 to $14,999	-	14	4	-	-		-
$15,000 to $19,999	3	10	4	-	-		-
$20,000 to $29,999	1	11	4	-	-		1
$30,000 to $39,999	2	3	4	-	-		-
$40,000 to $49,999	4	1	-	-	-		-
$50,000 and over	10	12	-	-	-		2
Workers by number of days worked:							
150 days or more ..... farms..	20	121	22	-	-		3
workers..	181	661	78	-	-		41
Less than 150 days ..... farms..	20	187	19	-	-		2
workers..	1 682	1 611	148	-	-		101

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

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.	33	(NA)	-	-	-	6	
dollars.	696 210	(NA)	-	-	-	44 053	
Number of farms with expenditures of–							
$1 to $499	6	(NA)	-	-	-	1	
$500 to $999	3	(NA)	-	-	-	1	
$1,000 to $4,999	12	(NA)	-	-	-	2	
$5,000 to $9,999	5	(NA)	-	-	-	-	
$10,000 and over	7	(NA)	-	-	-	2	
Machine hire and customwork ..... farms.	127	(NA)	-	-	-	29	
dollars.	320 413	(NA)	-	-	-	189 982	
Number of farms with expenditures of–							
$1 to $499	62	(NA)	-	-	-	2	
$500 to $999	17	(NA)	-	-	-	6	
$1,000 to $4,999	38	(NA)	-	-	-	16	
$5,000 to $9,999	5	(NA)	-	-	-	3	
$10,000 and over	5	(NA)	-	-	-	2	
All other production expenses ..... farms.	371	(NA)	-	-	-	62	
dollars.	13 558 581	(NA)	-	-	-	3 853 851	
Number of farms with expenditures of–							
$1 to $499	-	(NA)	-	-	-	-	
$500 to $999	-	(NA)	-	-	-	-	
$1,000 to $4,999	47	(NA)	-	-	-	-	
$5,000 to $9,999	83	(NA)	-	-	-	2	
$10,000 and over	241	(NA)	-	-	-	60	
Selected Machinery and Equipment							
Automobiles ..... farms.	303	412	-	-	-	53	
number.	527	670	-	-	-	87	
2 or 3 ..... farms.	105	(NA)	-	-	-	26	
number.	228	(NA)	-	-	-	57	
4 and over ..... farms.	11	(NA)	-	-	-	1	
number.	112	(NA)	-	-	-	4	
Motortrucks including pickups ..... farms.	323	420	-	-	-	62	
number.	1 247	1 638	-	-	-	516	
2 and over ..... farms.	213	(NA)	-	-	-	61	
number.	1 137	(NA)	-	-	-	515	
Tractors other than garden tractors and motor tillers ..... farms.	314	410	-	-	-	60	
number.	1 222	1 586	-	-	-	487	
2 or 3 ..... farms.	91	147	-	-	-	3	
number.	223	399	-	-	-	9	
4 and over ..... farms.	113	212	-	-	-	55	
number.	889	1 136	-	-	-	476	
Wheel tractors other than garden tractors and motor tillers ..... farms.	308	410	-	-	-	59	
number.	1 119	1 475	-	-	-	450	
Crawler tractors ..... farms.	86	93	-	-	-	29	
number.	103	111	-	-	-	37	
Riding garden tractors 7 hp and over ..... farms.	126	(NA)	-	-	-	22	
number.	153	(NA)	-	-	-	26	
Grain and bean combines, self-propelled ..... farms.	20	67	-	-	-	16	
number.	23	70	-	-	-	19	
Cornpickers, corn heads, and picker-shellers ..... farms.	11	5	-	-	-	4	
number.	12	8	-	-	-	5	
Corn heads for combines ..... farms.	4	(NA)	-	-	-	-	
number	4	(NA)	-	-	-	-	
Other cornpickers and picker-shellers ..... farms.	7	(NA)	-	-	-	4	
number.	8	(NA)	-	-	-	5	
Pickup balers ..... farms.	72	97	-	-	-	10	
number.	81	98	-	-	-	13	
Windrowers, pull and self-propelled ..... farms.	30	(NA)	-	-	-	3	
number.	33	(NA)	-	-	-	5	
Field forage harvesters, shear bar ..... farms.	32	14	-	-	-	4	
number.	45	19	-	-	-	10	
Value of All Machinery and Equipment							
Estimated market value of all machinery and equipment ..... farms.	370	(NA)	-	-	-	62	
dollars.	14 686 653	(NA)	-	-	-	7 514 027	
Number of farms by value of machinery and equipment:							
$1 to $4,999 ..... farms.	70	(NA)	-	-	-	-	
dollars.	206 575	(NA)	-	-	-	-	
$5,000 to $9,999 ..... farms.	53	(NA)	-	-	-	-	
dollars.	350 175	(NA)	-	-	-	-	
$10,000 to $19,999 ..... farms.	97	(NA)	-	-	-	1	
dollars.	1 274 730	(NA)	-	-	-	15 000	
$20,000 to $29,999 ..... farms.	34	(NA)	-	-	-	4	
dollars.	779 220	(NA)	-	-	-	87 000	
$30,000 to $49,999 ..... farms.	33	(NA)	-	-	-	9	
dollars.	1 259 262	(NA)	-	-	-	350 564	
$50,000 and over ..... farms.	83	(NA)	-	-	-	48	
dollars.	10 816 691	(NA)	-	-	-	7 061 463	

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Contract labor ..... farms. .	5	19	3	-	-		-
dollars. .	577 694	62 763	11 700	-	-		-
Number of farms with expenditures of–							
$1 to $499	-	5	-	-	-		-
$500 to $999	-	2	-	-	-		-
$1,000 to $4,999	1	7	2	-	-		-
$5,000 to $9,999	-	4	1	-	-		-
$10,000 and over	4	1	-	-	-		-
Machine hire and customwork ..... farms. .	13	72	10	-	-		1
dollars. .	37 533	37 202	24 546	-	-		1 038
Number of farms with expenditures of–							
$1 to $499	2	53	5	-	-		-
$500 to $999	2	7	2	-	-		-
$1,000 to $4,999	7	12	1	-	-		1
$5,000 to $9,999	1	-	1	-	-		-
$10,000 and over	1	-	1	-	-		-
All other production expenses ..... farms. .	20	260	24	-	-		3
dollars. .	1 424 528	7 174 752	928 923	-	-		94 325
Number of farms with expenditures of–							
$1 to $499	-	-	-	-	-		-
$500 to $999	-	-	-	-	-		-
$1,000 to $4,999	-	47	-	-	-		-
$5,000 to $9,999	-	81	-	-	-		-
$10,000 and over	20	132	24	-	-		3
Selected Machinery and Equipment							
Automobiles ..... farms. .	13	213	20	-	-		2
number. .	21	371	38	-	-		7
2 or 3 ..... farms. .	6	61	10	-	-		1
number. .	14	128	24	-	-		3
4 and over ..... farms. .	-	8	1	-	-		1
number. .	-	99	5	-	-		4
Motortrucks including pickups ..... farms. .	18	214	24	-	-		3
number. .	86	511	113	-	-		8
2 and over ..... farms. .	17	108	23	-	-		2
number. .	85	405	112	-	-		7
Tractors other than garden tractors and motor tillers ..... farms. .	20	207	24	-	-		1
number. .	96	489	130	-	-		3
2 or 3 ..... farms. .	7	75	5	-	-		1
number. .	18	178	15	-	-		3
4 and over ..... farms. .	12	25	19	-	-		-
number. .	77	204	115	-	-		-
Wheel tractors other than garden tractors and motor tillers ..... farms. .	19	203	24	-	-		1
number. .	86	449	117	-	-		2
Crawler tractors ..... farms. .	8	35	11	-	-		1
number. .	10	40	13	-	-		1
Riding garden tractors 7 hp and over ..... farms. .	3	95	5	-	-		1
number. .	5	116	5	-	-		1
Grain and bean combines, self-propelled ..... farms. .	-	3	1	-	-		-
number. .	-	3	1	-	-		-
Cornpickers, corn heads, and picker-shellers ..... farms. .	-	3	4	-	-		-
number. .	-	3	4	-	-		-
Corn heads for combines ..... farms. .	-	-	4	-	-		-
number. .	-	-	4	-	-		-
Other cornpickers and picker-shellers ..... farms. .	-	3	-	-	-		-
number. .	-	3	-	-	-		-
Pickup balers ..... farms. .	4	38	20	-	-		-
number. .	4	39	25	-	-		-
Windrowers, pull and self-propelled ..... farms. .	-	15	12	-	-		-
number. .	-	15	13	-	-		-
Field forage harvesters, shear bar ..... farms. .	-	9	19	-	-		-
number. .	-	9	26	-	-		-
Value of All Machinery and Equipment							
Estimated market value of all machinery and equipment ..... farms. .	20	259	24	-	-		3
dollars. .	1 187 686	4 832 367	995 552	-	-		58 298
Number of farms by value of machinery and equipment:							
$1 to $4,999 ..... farms. .	-	69	-	-	-		1
dollars. .	-	203 075	-	-	-		3 500
$5,000 to $9,999 ..... farms. .	1	52	-	-	-		-
dollars. .	7 300	342 875	-	-	-		-
$10,000 to $19,999 ..... farms. .	6	83	6	-	-		1
dollars. .	92 050	1 071 280	82 400	-	-		14 000
$20,000 to $29,999 ..... farms. .	3	24	2	-	-		-
dollars. .	62 950	569 270	40 000	-	-		-
$30,000 to $49,999 ..... farms. .	5	12	6	-	-		1
dollars. .	175 000	460 900	232 000	-	-		40 798
$50,000 and over ..... farms. .	5	19	10	-	-		-
dollars. .	850 386	2 184 967	641 152	-	-		-

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

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.	204	(NA)	-	-	-	62	
dollars.	2 931 492	(NA)	-	-	-	2 295 777	
Commercial fertilizer ..... farms.	138	358	-	-	-	62	
acres on which used.	50 519	79 845	-	-	-	32 964	
tons.	24 785	50 853	-	-	-	20 713	
dollars.	1 870 428	3 317 487	-	-	-	1 554 500	
Lime ..... farms.	101	212	-	-	-	49	
acres on which used.	21 686	18 901	-	-	-	19 359	
tons.	26 268	12 234	-	-	-	22 721	
dollars.	280 545	(NA)	-	-	-	255 899	
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops ..... farms.	1	(NA)	-	-	-	-	
acres on which used.	47	(NA)	-	-	-	-	
dollars.	500	(NA)	-	-	-	-	
Insects on other crops ..... farms.	88	(NA)	-	-	-	58	
acres on which used.	32 323	(NA)	-	-	-	24 976	
dollars.	307 322	(NA)	-	-	-	227 943	
Nematodes in crops ..... farms.	-	(NA)	-	-	-	-	
acres on which used.	-	(NA)	-	-	-	-	
dollars.	-	(NA)	-	-	-	-	
Diseases in crops and orchards . farms.	56	(NA)	-	-	-	30	
acres on which used.	17 158	(NA)	-	-	-	12 592	
dollars.	236 702	(NA)	-	-	-	111 168	
Weeds or grass in crops ..... farms.	85	(NA)	-	-	-	45	
acres on which used.	27 378	(NA)	-	-	-	21 093	
dollars.	114 063	(NA)	-	-	-	74 210	
Weeds or brush in pasture ..... farms.	2	(NA)	-	-	-	1	
acres on which used.	7	(NA)	-	-	-	3	
dollars.	47	(NA)	-	-	-	17	
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms.	44	(NA)	-	-	-	32	
acres on which used.	13 532	(NA)	-	-	-	11 819	
dollars.	79 863	(NA)	-	-	-	69 938	
Insect control on livestock and poultry ..... farms.	83	(NA)	-	-	-	1	
dollars.	41 653	(NA)	-	-	-	2 000	
Livestock							
Cattle and calves ..... farms.	90	119	-	-	-	7	
number.	10 716	5 726	-	-	-	2 207	
Farms with—							
1 to 9	27	49	-	-	-	-	
10 to 19	16	20	-	-	-	2	
20 to 49	8	15	-	-	-	1	
50 to 99	5	17	-	-	-	2	
100 to 199	15	13	-	-	-	1	
200 to 499	15	4	-	-	-	-	
500 to 999	3	1	-	-	-	-	
1,000 to 2,499	1		-	-	-	1	
2,500 and over	-		-	-	-	-	
Cows and heifers that had calved ..... farms.	65	103	-	-	-	5	
number.	5 302	2 948	-	-	-	145	
Farms with—							
1 to 4	18	43	-	-	-	1	
5 to 9	5	14	-	-	-	-	
10 to 19	4	8	-	-	-	1	
20 to 29	2	6	-	-	-	1	
30 to 49	3	10	-	-	-	1	
50 to 99	9	16	-	-	-	1	
100 to 199	19	4	-	-	-	-	
200 to 499	4	2	-	-	-	-	
500 to 999	1		-	-	-	-	
1,000 and over	-		-	-	-	-	
Milk cows ..... farms.	45	76	-	-	-	2	
number.	4 881	2 545	-	-	-	100	
Farms with—							
1 to 4	9	38	-	-	-	-	
5 to 9	-	6	-	-	-	-	
10 to 19	2	1	-	-	-	-	
20 to 29	-	2	-	-	-	-	
30 to 49	2	8	-	-	-	1	
50 to 99	9	16	-	-	-	1	
100 to 199	18	5	-	-	-	-	
200 and over	5		-	-	-	-	
Heifers and heifer calves ..... farms.	70	101	-	-	-	4	
number.	3 148	1 945	-	-	-	146	
Bulls and steers, including calves ..... farms.	70	86	-	-	-	6	
number.	2 266	833	-	-	-	1 916	
Milk sold to plants or dealers ..... farms.	33	(NA)	-	-	-	2	

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Agricultural Chemicals							
Total ..... farms.	20	93	24	-	-		3
dollars.	259 520	113 383	194 474	-	-		2 224
Commercial fertilizer ..... farms.	19	28	24	-	-		3
acres on which used.	8 397	1 697	6 484	-	-		63
tons.	636	646	2 273	-	-		17
dollars.	69 507	45 837	163 593	-	-		1 172
Lime ..... farms.	12	22	15	-	-		1
acres on which used.	459	652	906	-	-		15
tons.	921	703	1 378	-	-		15
dollars.	5 729	4 731	9 049	-	-		186
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops ..... farms.	-	-	1	-	-		-
acres on which used.	-	-	47	-	-		-
dollars.	-	-	500	-	-		-
Insects on other crops ..... farms.	13	11	3	-	-		1
acres on which used.	5 533	861	339	-	-		1
dollars.	57 208	10 791	3 650	-	-		6
Nematodes in crops ..... farms.	-	-	-	-	-		-
acres on which used.	-	-	-	-	-		-
dollars.	-	-	-	-	-		-
Diseases in crops and orchards .. farms.	18	6	1	-	-		-
acres on which used.	3 397	421	20	-	-		-
dollars.	112 201	7 175	1 900	-	-		-
Weeds or grass in crops ..... farms.	8	12	17	-	-		1
acres on which used.	1 855	705	2 922	-	-		50
dollars.	7 438	6 119	14 543	-	-		850
Weeds or brush in pasture ..... farms.	-	1	-	-	-		-
acres on which used.	-	4	-	-	-		-
dollars.	-	30	-	-	-		-
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms.	9	2	-	-	-		-
acres on which used.	1 366	31	-	-	-		-
dollars.	7 160	306	-	-	-		-
Insect control on livestock and poultry ..... farms.	1	69	12	-	-		-
dollars.	276	38 138	1 239	-	-		-
Livestock							
Cattle and calves ..... farms.	1	58	24	-	-		-
number.	163	1 789	6 557	-	-		-
Farms with—							
1 to 9	-	27	-	-	-		-
10 to 19	-	14	-	-	-		-
20 to 49	-	7	-	-	-		-
50 to 99	-	3	-	-	-		-
100 to 199	1	6	7	-	-		-
200 to 499	-	1	14	-	-		-
500 to 999	-	-	3	-	-		-
1,000 to 2,499	-	-	-	-	-		-
2,500 and over	-	-	-	-	-		-
Cows and heifers that had calved ..... farms.	1	35	24	-	-		-
number.	85	859	4 213	-	-		-
Farms with—							
1 to 4	-	17	-	-	-		-
5 to 9	-	5	-	-	-		-
10 to 19	-	3	-	-	-		-
20 to 29	-	1	-	-	-		-
30 to 49	-	2	-	-	-		-
50 to 99	1	4	3	-	-		-
100 to 199	-	3	16	-	-		-
200 to 499	-	-	4	-	-		-
500 to 999	-	-	1	-	-		-
1,000 and over	-	-	-	-	-		-
Milk cows ..... farms.	1	18	24	-	-		-
number.	85	625	4 071	-	-		-
Farms with—							
1 to 4	-	9	-	-	-		-
5 to 9	-	-	-	-	-		-
10 to 19	-	2	-	-	-		-
20 to 29	-	-	-	-	-		-
30 to 49	-	1	-	-	-		-
50 to 99	1	4	3	-	-		-
100 to 199	-	2	16	-	-		-
200 and over	-	-	5	-	-		-
Heifers and heifer calves ..... farms.	1	42	23	-	-		-
number.	75	709	2 218	-	-		-
Bulls and steers, including calves ..... farms.	1	44	19	-	-		-
number.	3	221	126	-	-		-
Milk sold to plants or dealers ..... farms.	1	8	22	-	-		-

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

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. .	68	92	-	-	-	7	
number .	5 074	3 358	-	-	-	1 706	
Farms with–							
1 to 4 sold	15	(NA)	-	-	-	1	
5 to 19 sold	15	(NA)	-	-	-	2	
20 to 49 sold	13	(NA)	-	-	-	3	
50 to 99 sold	13	(NA)	-	-	-	-	
100 to 199 sold	6	(NA)	-	-	-	-	
200 to 499 sold	5	(NA)	-	-	-	-	
500 and over sold	1	(NA)	-	-	-	1	
Value of sales . . . . . farms .	68	(NA)	-	-	-	7	
dollars. .	894 766	(NA)	-	-	-	459 505	
Cattle sold . . . . . farms. .	60	(NA)	-	-	-	6	
number. .	2 935	(NA)	-	-	-	1 644	
Farms with–							
1 to 4 sold	16	(NA)	-	-	-	1	
5 to 19 sold	22	(NA)	-	-	-	4	
20 to 49 sold	11	(NA)	-	-	-	-	
50 to 99 sold	8	(NA)	-	-	-	-	
100 to 199 sold	2	(NA)	-	-	-	-	
200 to 499 sold	-	(NA)	-	-	-	-	
500 and over sold	1	(NA)	-	-	-	1	
Fattened on grain and concentrates . . . . . farms.	8	(NA)	-	-	-	2	
number. .	1 640	(NA)	-	-	-	1 609	
Farms with–							
1 to 4 sold	5	(NA)	-	-	-	-	
5 to 19 sold	2	(NA)	-	-	-	1	
20 to 49 sold	-	(NA)	-	-	-	-	
50 to 99 sold	-	(NA)	-	-	-	-	
100 to 199 sold	-	(NA)	-	-	-	-	
200 to 499 sold	-	(NA)	-	-	-	-	
500 and over sold	1	(NA)	-	-	-	1	
Calves sold . . . . . farms. .	52	(NA)	-	-	-	4	
number. .	2 139	(NA)	-	-	-	62	
Farms with–							
1 to 4 sold	9	(NA)	-	-	-	1	
5 to 19 sold	10	(NA)	-	-	-	1	
20 to 49 sold	18	(NA)	-	-	-	2	
50 to 99 sold	7	(NA)	-	-	-	-	
100 to 199 sold	8	(NA)	-	-	-	-	
200 to 499 sold	-	(NA)	-	-	-	-	
500 and over sold	-	(NA)	-	-	-	-	
Fattened on grain and concentrates . . . . . farms. .	4	(NA)	-	-	-	-	
number. .	27	(NA)	-	-	-	-	
Farms with–							
1 to 4 sold	2	(NA)	-	-	-	-	
5 to 19 sold	2	(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. .	17	46	-	-	-	1	
number .	124	231	-	-	-	30	
Farms with–							
1 to 9	15	41	-	-	-	-	
10 to 24	-	2	-	-	-	-	
25 to 99	2	3	-	-	-	1	
100 to 199	-	-	-	-	-	-	
200 to 499	-	-	-	-	-	-	
500 to 999	-	-	-	-	-	-	
1,000 and over	-	-	-	-	-	-	
Used or to be used for breeding . farms. .	3	6	-	-	-	1	
number. .	27	23	-	-	-	4	
Other hogs and pigs . . . . . farms. .	16	45	-	-	-	1	
number	97	208	-	-	-	26	
Hogs and pigs sold . . . . . farms. .	7	16	-	-	-	1	
number .	156	229	-	-	-	28	
Farms with–							
1 to 9 sold	3	(NA)	-	-	-	-	
10 to 49 sold	3	(NA)	-	-	-	1	
50 to 99 sold	1	(NA)	-	-	-	-	
100 to 199 sold	-	(NA)	-	-	-	-	
200 to 499 sold	-	(NA)	-	-	-	-	
500 to 999 sold	-	(NA)	-	-	-	-	
1,000 and over sold	-	(NA)	-	-	-	-	
Feeder pigs sold . . . . . farms. .	-	(NA)	-	-	-	-	
number .	-	(NA)	-	-	-	-	
Farms with–							
1 to 9 sold	-	(NA)	-	-	-	-	
10 to 49 sold	-	(NA)	-	-	-	-	
50 to 99 sold	-	(NA)	-	-	-	-	
100 to 199 sold	-	(NA)	-	-	-	-	
200 to 499 sold	-	(NA)	-	-	-	-	
500 to 999 sold	-	(NA)	-	-	-	-	
1,000 and over sold	-	(NA)	-	-	-	-	

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Cattle and calves sold ..... farms..	1	36	24	-	-		-
number..	88	691	2 589	-	-		-
Farms with–							
1 to 4 sold	-	14	-	-	-		-
5 to 19 sold	-	13	-	-	-		-
20 to 49 sold	-	5	5	-	-		-
50 to 99 sold	1	3	9	-	-		-
100 to 199 sold	-	1	5	-	-		-
200 to 499 sold	-	-	5	-	-		-
500 and over sold	-	-	-	-	-		-
Value of sales ..... farms..	1	36	24	-	-		-
dollars..	20 654	104 897	309 710	-	-		-
Cattle sold ..... farms..	1	29	24	-	-		-
number..	56	272	963	-	-		-
Farms with–							
1 to 4 sold	-	15	-	-	-		-
5 to 19 sold	-	12	6	-	-		-
20 to 49 sold	-	1	10	-	-		-
50 to 99 sold	1	1	6	-	-		-
100 to 199 sold	-	-	2	-	-		-
200 to 499 sold	-	-	-	-	-		-
500 and over sold	-	-	-	-	-		-
Fattened on grain and concentrates ..... farms..	-	5	1	-	-		-
number..	-	27	4	-	-		-
Farms with–							
1 to 4 sold	-	4	1	-	-		-
5 to 19 sold	-	1	-	-	-		-
20 to 49 sold	-	-	-	-	-		-
50 to 99 sold	-	-	-	-	-		-
100 to 199 sold	-	-	-	-	-		-
200 to 499 sold	-	-	-	-	-		-
500 and over sold	-	-	-	-	-		-
Calves sold ..... farms..	1	24	23	-	-		-
number..	32	419	1 626	-	-		-
Farms with–							
1 to 4 sold	-	8	-	-	-		-
5 to 19 sold	-	9	-	-	-		-
20 to 49 sold	1	5	10	-	-		-
50 to 99 sold	-	2	5	-	-		-
100 to 199 sold	-	-	8	-	-		-
200 to 499 sold	-	-	-	-	-		-
500 and over sold	-	-	-	-	-		-
Fattened on grain and concentrates ..... farms..	-	4	-	-	-		-
number..	-	27	-	-	-		-
Farms with–							
1 to 4 sold	-	2	-	-	-		-
5 to 19 sold	-	2	-	-	-		-
20 to 49 sold	-	-	-	-	-		-
50 to 99 sold	-	-	-	-	-		-
100 to 199 sold	-	-	-	-	-		-
200 to 499 sold	-	-	-	-	-		-
500 and over sold	-	-	-	-	-		-
Hogs and pigs on place ..... farms..	1	14	1	-	-		-
number..	2	90	2	-	-		-
Farms with–							
1 to 9	1	13	1	-	-		-
10 to 24	-	-	-	-	-		-
25 to 99	-	1	-	-	-		-
100 to 199	-	-	-	-	-		-
200 to 499	-	-	-	-	-		-
500 to 999	-	-	-	-	-		-
1,000 and over	-	-	-	-	-		-
Used or to be used for breeding . farms..	-	2	-	-	-		-
number..	-	23	-	-	-		-
Other hogs and pigs ..... farms..	1	13	1	-	-		-
number..	2	67	2	-	-		-
Hogs and pigs sold ..... farms..	-	4	2	-	-		-
number..	-	106	22	-	-		-
Farms with–							
1 to 9 sold	-	2	1	-	-		-
10 to 49 sold	-	1	1	-	-		-
50 to 99 sold	-	1	-	-	-		-
100 to 199 sold	-	-	-	-	-		-
200 to 499 sold	-	-	-	-	-		-
500 to 999 sold	-	-	-	-	-		-
1,000 and over sold	-	-	-	-	-		-
Feeder pigs sold ..... farms..	-	-	-	-	-		-
number..	-	-	-	-	-		-
Farms with–							
1 to 9 sold	-	-	-	-	-		-
10 to 49 sold	-	-	-	-	-		-
50 to 99 sold	-	-	-	-	-		-
100 to 199 sold	-	-	-	-	-		-
200 to 499 sold	-	-	-	-	-		-
500 to 999 sold	-	-	-	-	-		-
1,000 and over sold	-	-	-	-	-		-

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

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.	5	8	-	-	-	1	
number.	23	29	-	-	-	4	
Farms with–							
1 litter	1		-	-	-	-	
2 to 4 litters	3	8	-	-	-	1	
5 to 9 litters	-		-	-	-	-	
10 to 19 litters	1	-	-	-	-	-	
20 to 49 litters	-	-	-	-	-	-	
50 to 99 litters	-	-	-	-	-	-	
100 to 199 litters	-	-	-	-	-	-	
200 litters and over	-		-	-	-	-	
Sheep and lambs of all ages ..... farms.	9	17	-	-	-	-	
number.	1 275	856	-	-	-	-	
Farms with–							
1 to 24	2	(NA)	-	-	-	-	
25 to 99	4	(NA)	-	-	-	-	
100 to 299	1	(NA)	-	-	-	-	
300 to 999	2	(NA)	-	-	-	-	
1,000 to 2,499	-	(NA)	-	-	-	-	
2,500 to 4,999	-	(NA)	-	-	-	-	
5,000 and over	-	(NA)	-	-	-	-	
Lambs under 1 year old .....farms.	7	10	-	-	-	-	
number.	259	163	-	-	-	-	
Ewes 1 year old or older ....farms.	8	15	-	-	-	-	
number.	986	616	-	-	-	-	
Rams and wethers 1 year old or older .....farms.	8	14	-	-	-	-	
number.	30	77	-	-	-	-	
Sheep and lambs sold .....farms.	9	15	-	-	-	-	
number.	884	1 063	-	-	-	-	
Horses and ponies .....farms.	54	(NA)	-	-	-	8	
number.	219	(NA)	-	-	-	56	
Sold .....farms.	10	(NA)	-	-	-	2	
number.	36	(NA)	-	-	-	8	
Horses .....farms.	41	(NA)	-	-	-	7	
number.	150	(NA)	-	-	-	51	
Sold .....farms.	6	(NA)	-	-	-	2	
number.	16	(NA)	-	-	-	8	
Ponies .....farms.	26	(NA)	-	-	-	3	
number.	69	(NA)	-	-	-	5	
Sold .....farms.	5	(NA)	-	-	-	-	
number.	20	(NA)	-	-	-	-	
Mules, burros, and donkeys ..... farms.	1	(NA)	-	-	-	-	
number.	1	(NA)	-	-	-	-	
Sold .....farms.	1	(NA)	-	-	-	-	
number.	1	(NA)	-	-	-	-	
Any goats .....farms.	1	(NA)	-	-	-	-	
number.	1	(NA)	-	-	-	-	
Sold .....farms.	-	(NA)	-	-	-	-	
number.	-	(NA)	-	-	-	-	
Angora goats .....farms.	-	(NA)	-	-	-	-	
number.	-	(NA)	-	-	-	-	
Sold .....farms.	-	(NA)	-	-	-	-	
number.	-	(NA)	-	-	-	-	
Milk goats .....farms.	1	(NA)	-	-	-	-	
number.	1	(NA)	-	-	-	-	
Sold .....farms.	-	(NA)	-	-	-	-	
number.	-	(NA)	-	-	-	-	
Other goats .....farms.	-	(NA)	-	-	-	-	
number.	-	(NA)	-	-	-	-	
Sold .....farms.	-	(NA)	-	-	-	-	
number.	-	(NA)	-	-	-	-	
Hives of bees .....farms.	1	(NA)	-	-	-	-	
number.	600	(NA)	-	-	-	-	
Honey sold .....farms.	1	(NA)	-	-	-	-	
pounds.	15 000	(NA)	-	-	-	-	
Mink .....farms.	1	(NA)	-	-	-	-	
number.	3 200	(NA)	-	-	-	-	
Mink and pelts sold .....farms.	1	(NA)	-	-	-	-	
number.	2 600	(NA)	-	-	-	-	
Rabbits .....farms.	2	(NA)	-	-	-	-	
number.	158	(NA)	-	-	-	-	
Rabbits and pelts sold .....farms.	1	(NA)	-	-	-	-	
number.	200	(NA)	-	-	-	-	
Chinchillas .....farms.	-	(NA)	-	-	-	-	
number.	-	(NA)	-	-	-	-	
Chinchillas and pelts sold .....farms.	-	(NA)	-	-	-	-	
number.	-	(NA)	-	-	-	-	

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Litters of pigs farrowed between December 1 of preceding year and November 30 ..... farms.	-	3	1	-	-		-
number.	-	17	2	-	-		-
Farms with–							
1 litter	-	1	-	-	-		-
2 to 4 litters	-	1	1	-	-		-
5 to 9 litters	-	-	-	-	-		-
10 to 19 litters	-	1	-	-	-		-
20 to 49 litters	-	-	-	-	-		-
50 to 99 litters	-	-	-	-	-		-
100 to 199 litters	-	-	-	-	-		-
200 litters and over	-	-	-	-	-		-
Sheep and lambs of all ages ..... farms.	-	8	1	-	-		-
number.	-	1 075	200	-	-		-
Farms with–							
1 to 24	-	2	-	-	-		-
25 to 99	-	4	-	-	-		-
100 to 299	-	-	1	-	-		-
300 to 999	-	2	-	-	-		-
1,000 to 2,499	-	-	-	-	-		-
2,500 to 4,999	-	-	-	-	-		-
5,000 and over	-	-	-	-	-		-
Lambs under 1 year old ..... farms.	-	6	1	-	-		-
number.	-	224	35	-	-		-
Ewes 1 year old or older ..... farms.	-	7	1	-	-		-
number.	-	826	160	-	-		-
Rams and wethers 1 year old or older ..... farms.	-	7	1	-	-		-
number.	-	25	5	-	-		-
Sheep and lambs sold ..... farms.	-	8	1	-	-		-
number.	-	744	140	-	-		-
Horses and ponies ..... farms.	4	35	7	-	-		-
number.	11	117	35	-	-		-
Sold ..... farms.	1	7	-	-	-		-
number.	1	27	-	-	-		-
Horses ..... farms.	4	25	5	-	-		-
number.	9	70	20	-	-		-
Sold ..... farms.	-	4	-	-	-		-
number.	-	8	-	-	-		-
Ponies ..... farms.	2	16	5	-	-		-
number.	2	47	15	-	-		-
Sold ..... farms.	1	4	-	-	-		-
number.	1	19	-	-	-		-
Mules, burros, and donkeys ..... farms.	-	1	-	-	-		-
number.	-	1	-	-	-		-
Sold ..... farms.	-	1	-	-	-		-
number.	-	1	-	-	-		-
Any goats ..... farms.	-	-	1	-	-		-
number.	-	-	1	-	-		-
Sold ..... farms.	-	-	-	-	-		-
number.	-	-	-	-	-		-
Angora goats ..... farms.	-	-	-	-	-		-
number.	-	-	-	-	-		-
Sold ..... farms.	-	-	-	-	-		-
number.	-	-	-	-	-		-
Milk goats ..... farms.	-	-	1	-	-		-
number.	-	-	1	-	-		-
Sold ..... farms.	-	-	-	-	-		-
number.	-	-	-	-	-		-
Other goats ..... farms.	-	-	-	-	-		-
number.	-	-	-	-	-		-
Sold ..... farms.	-	-	-	-	-		-
number.	-	-	-	-	-		-
Hives of bees ..... farms.	-	1	-	-	-		-
number.	-	600	-	-	-		-
Honey sold ..... farms.	-	1	-	-	-		-
pounds.	-	15 000	-	-	-		-
Mink ..... farms.	-	1	-	-	-		-
number.	-	3 200	-	-	-		-
Mink and pelts sold ..... farms.	-	1	-	-	-		-
number.	-	2 600	-	-	-		-
Rabbits ..... farms.	-	2	-	-	-		-
number.	-	158	-	-	-		-
Rabbits and pelts sold ..... farms.	-	1	-	-	-		-
number.	-	200	-	-	-		-
Chinchillas ..... farms.	-	-	-	-	-		-
number.	-	-	-	-	-		-
Chinchillas and pelts sold ..... farms.	-	-	-	-	-		-
number.	-	-	-	-	-		-

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

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							
Chickens 3 months old or older ....farms .	115	91	-	-	-	1	
number..	4 748 099	1 658 907	-	-	-	6 000	
Farms with–							
1 to 99	-	(NA)	-	-	-	-	
100 to 399	-	(NA)	-	-	-	-	
400 to 1,599	-	(NA)	-	-	-	-	
1,600 to 3,199	-	(NA)	-	-	-	-	
3,200 to 9,999	5	(NA)	-	-	-	1	
10,000 to 19,999	57	(NA)	-	-	-	-	
20,000 to 49,999	36	(NA)	-	-	-	-	
50,000 to 99,999	9	(NA)	-	-	-	-	
100,000 and over	8	(NA)	-	-	-	-	
Number sold .....farms.	120	70	-	-	-	1	
number .	3 326 595	1 483 142	-	-	-	3 960	
Farms with–							
1 to 1,999 sold	1	(NA)	-	-	-	-	
2,000 to 3,999 sold	4	(NA)	-	-	-	1	
4,000 to 7,999 sold	10	(NA)	-	-	-	-	
8,000 to 15,999 sold	47	(NA)	-	-	-	-	
16,000 to 29,999 sold	33	(NA)	-	-	-	-	
30,000 to 59,999 sold	15	(NA)	-	-	-	-	
60,000 to 99,999 sold	4	(NA)	-	-	-	-	
100,000 and over sold	6	(NA)	-	-	-	-	
Hens and pullets of laying age excluding started pullets ..... farms..	111	(NA)	-	-	-	1	
number..	3 992 115	(NA)	-	-	-	6 000	
Pullets not yet of laying age ....farms..	24	(NA)	-	-	-	-	
number..	694 851	(NA)	-	-	-	-	
Other chickens .....farms..	9	(NA)	-	-	-	-	
number..	61 133	(NA)	-	-	-	-	
Broilers and other meat-type chickens less than 3 months old sold .....farms .	158	46	-	-	-	-	
number..	30 997 469	8 738 517	-	-	-	-	
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..	1	(NA)	-	-	-	-	
number..	2	(NA)	-	-	-	-	
Sold .....farms..	-	(NA)	-	-	-	-	
number.	-	(NA)	-	-	-	-	
Geese .....farms..	1	(NA)	-	-	-	-	
number..	2	(NA)	-	-	-	-	
Sold .....farms .	-	(NA)	-	-	-	-	
number..	-	(NA)	-	-	-	-	
Other poultry .....farms..	-	(NA)	-	-	-	-	
number..	-	(NA)	-	-	-	-	
Sold .....farms..	-	(NA)	-	-	-	-	
number..	-	(NA)	-	-	-	-	
Crops Harvested							
Field corn for all purposes .....farms..	37	14	-	-	-	4	
acres..	4 133	848	-	-	-	481	
Farms with–							
1 to 19 acres	4	5	-	-	-	-	
20 to 49 acres	7	3	-	-	-	1	
50 to 74 acres	5	2	-	-	-	-	
75 to 99 acres	3	1	-	-	-	1	
100 to 149 acres	8	1	-	-	-	1	
150 to 199 acres	5	1	-	-	-	-	
200 acres and over	5	1	-	-	-	1	
Commercial fertilizer used .... farms..	36	14	-	-	-	4	
acres..	4 056	753	-	-	-	481	
Dry materials .....farms..	36	14	-	-	-	4	
tons..	1 914	252	-	-	-	253	
Liquid or gas materials ... farms..	2	-	-	-	-	-	
tons..	5	-	-	-	-	-	
Field corn for grain .....farms..	2	1	-	-	-	2	
acres..	146	4	-	-	-	146	
bushels..	10 471	300	-	-	-	10 471	
Irrigated .....farms..	-	(NA)	-	-	-	-	
acres..	-	(NA)	-	-	-	-	
Field corn for silage .....farms..	35	(NA)	-	-	-	2	
acres..	3 971	(NA)	-	-	-	335	
tons, green weight..	68 965	(NA)	-	-	-	6 300	
Irrigated .....farms..	-	(NA)	-	-	-	-	
acres..	-	(NA)	-	-	-	-	
Field corn cut for green or dry fodder, hogged or grazed .....farms .	2	(NA)	-	-	-	-	
acres..	16	(NA)	-	-	-	-	
Irrigated .....farms..	-	(NA)	-	-	-	-	
acres.	-	(NA)	-	-	-	-	

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Poultry							
Chickens 3 months old or older ....farms..	1	112	1	-	-		-
number..	7 300	4 730 799	4 000	-	-		-
Farms with–							
1 to 99	-	-	-	-	-		-
100 to 399	-	-	-	-	-		-
400 to 1,599	-	-	-	-	-		-
1,600 to 3,199	-	-	-	-	-		-
3,200 to 9,999	1	2	1	-	-		-
10,000 to 19,999	-	57	-	-	-		-
20,000 to 49,999	-	36	-	-	-		-
50,000 to 99,999	-	9	-	-	-		-
100,000 and over	-	8	-	-	-		-
Number sold ....farms..	1	117	1	-	-		-
number..	6 800	3 311 335	4 500	-	-		-
Farms with–							
1 to 1,999 sold	-	1	-	-	-		-
2,000 to 3,999 sold	-	3	-	-	-		-
4,000 to 7,999 sold	1	8	1	-	-		-
8,000 to 15,999 sold	-	47	-	-	-		-
16,000 to 29,999 sold	-	33	-	-	-		-
30,000 to 59,999 sold	-	15	-	-	-		-
60,000 to 99,999 sold	-	4	-	-	-		-
100,000 and over sold	-	6	-	-	-		-
Hens and pullets of laying age excluding started pullets ....farms..	1	108	1	-	-		-
number..	7 300	3 974 815	4 000	-	-		-
Pullets not yet of laying age ....farms..	-	24	-	-	-		-
number..	-	694 851	-	-	-		-
Other chickens ....farms..	-	9	-	-	-		-
number..	-	61 133	-	-	-		-
Broilers and other meat-type chickens less than 3 months old sold ....farms..	-	156	2	-	-		-
number..	-	(D)	(D)	-	-		-
Turkeys of all ages ....farms..	-	-	-	-	-		-
number..	-	-	-	-	-		-
Sold ....farms..	-	-	-	-	-		-
number..	-	-	-	-	-		-
Turkey hens kept for breeding ..farms..	-	-	-	-	-		-
number..	-	-	-	-	-		-
Other turkeys ....farms..	-	-	-	-	-		-
number..	-	-	-	-	-		-
Ducks ....farms..	-	1	-	-	-		-
number..	-	2	-	-	-		-
Sold ....farms..	-	-	-	-	-		-
number..	-	-	-	-	-		-
Geese ....farms..	-	1	-	-	-		-
number..	-	2	-	-	-		-
Sold ....farms..	-	-	-	-	-		-
number..	-	-	-	-	-		-
Other poultry ....farms..	-	-	-	-	-		-
number..	-	-	-	-	-		-
Sold ....farms..	-	-	-	-	-		-
number..	-	-	-	-	-		-
Crops Harvested							
Field corn for all purposes ....farms..	1	11	21	-	-		-
acres..	70	575	3 007	-	-		-
Farms with–							
1 to 19 acres	-	3	1	-	-		-
20 to 49 acres	-	3	3	-	-		-
50 to 74 acres	1	1	3	-	-		-
75 to 99 acres	-	2	-	-	-		-
100 to 149 acres	-	2	5	-	-		-
150 to 199 acres	-	-	5	-	-		-
200 acres and over	-	-	4	-	-		-
Commercial fertilizer used ....farms..	1	10	21	-	-		-
acres..	70	548	2 957	-	-		-
Dry materials ....farms..	1	10	21	-	-		-
tons..	41	189	1 431	-	-		-
Liquid or gas materials ....farms..	-	1	1	-	-		-
tons..	-	4	1	-	-		-
Field corn for grain ....farms..	-	-	-	-	-		-
acres..	-	-	-	-	-		-
bushels..	-	-	-	-	-		-
Irrigated ....farms..	-	-	-	-	-		-
acres..	-	-	-	-	-		-
Field corn for silage ....farms..	1	11	21	-	-		-
acres..	55	575	3 006	-	-		-
tons, green weight..	1 400	7 835	53 430	-	-		-
Irrigated ....farms..	-	-	-	-	-		-
acres..	-	-	-	-	-		-
Field corn cut for green or dry fodder, hogged or grazed ....farms..	1	-	1	-	-		-
acres..	15	-	1	-	-		-
Irrigated ....farms..	-	-	-	-	-		-
acres..	-	-	-	-	-		-

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

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. .	1	(NA)	-	-	-	-	
acres. .	8	(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. .	1	(NA)	-	-	-	-	
acres	8	(NA)	-	-	-	-	
tons, green weight. .	50	(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. .	2	2	-	-	-	1	
acres. .	80	115	-	-	-	72	
bushels. .	1 980	4 450	-	-	-	1 800	
Irrigated . . . . . farms. .	-	(NA)	-	-	-	-	
acres. .	-	(NA)	-	-	-	-	
Commercial fertilizer used . . . . farms.	2	(NA)	-	-	-	1	
acres. .	80	(NA)	-	-	-	72	
Dry materials . . . . . farms. .	2	(NA)	-	-	-	1	
tons. .	6	(NA)	-	-	-	5	
Liquid or gas materials . . . . . farms. .	-	(NA)	-	-	-	-	
tons. .	-	(NA)	-	-	-	-	
Winter wheat . . . . . farms. .	2	(NA)	-	-	-	1	
acres. .	80	(NA)	-	-	-	72	
bushels. .	1 980	(NA)	-	-	-	1 800	
Irrigated . . . . . farms. .	-	(NA)	-	-	-	-	
acres. .	-	(NA)	-	-	-	-	
Commercial fertilizer used . . farms. .	2	(NA)	-	-	-	1	
acres. .	80	(NA)	-	-	-	72	
Dry materials . . . . . farms. .	2	(NA)	-	-	-	1	
tons. .	6	(NA)	-	-	-	5	
Liquid or gas materials . . farms .	-	(NA)	-	-	-	-	
tons. .	-	(NA)	-	-	-	-	
Oats for grain . . . . . farms. .	23	183	-	-	-	22	
acres. .	2 687	11 518	-	-	-	2 637	
bushels. .	163 161	668 843	-	-	-	160 461	
Irrigated . . . . . farms. .	-	(NA)	-	-	-	-	
acres. .	-	(NA)	-	-	-	-	
Commercial fertilizer used . . . . farms. .	17	114	-	-	-	16	
acres. .	2 075	7 872	-	-	-	2 025	
Dry materials . . . . . farms. .	17	113	-	-	-	16	
tons. .	231	879	-	-	-	181	
Liquid or gas materials . . . . . farms. .	-	2	-	-	-	-	
tons. .	-	1	-	-	-	-	
Barley for grain . . . . . farms. .	3	4	-	-	-	3	
acres. .	547	165	-	-	-	547	
bushels. .	22 050	8 350	-	-	-	22 050	
Irrigated . . . . . farms. .	-	(NA)	-	-	-	-	
acres. .	-	(NA)	-	-	-	-	
Commercial fertilizer used . . . . . farms. .	3	(NA)	-	-	-	3	
acres. .	547	(NA)	-	-	-	547	
Dry materials . . . . . farms. .	3	(NA)	-	-	-	3	
tons.	70	(NA)	-	-	-	70	
Liquid or gas materials . . . . . farms. .	-	(NA)	-	-	-	-	
tons. .	-	(NA)	-	-	-	-	
Rye for grain . . . . . farms. .	5	(NA)	-	-	-	4	
acres. .	287	(NA)	-	-	-	273	
bushels .	4 677	(NA)	-	-	-	4 407	
Irrigated . . . . . farms. .	-	(NA)	-	-	-	-	
acres. .	-	(NA)	-	-	-	-	
Commercial fertilizer used . . . . . farms	1	(NA)	-	-	-	1	
acres. .	30	(NA)	-	-	-	30	
Dry materials . . . . . farms. .	1	(NA)	-	-	-	1	
tons. .	6	(NA)	-	-	-	6	
Liquid or gas materials . . . farms. .	-	(NA)	-	-	-	-	
tons. .	-	(NA)	-	-	-	-	

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Sorghums for all purposes ..... farms..	-	1	-	-	-		-
acres..	-	8	-	-	-		-
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..	-	1	-	-	-		-
acres..	-	8	-	-	-		-
tons, green weight..	-	50	-	-	-		-
Irrigated ..... farms..	-	-	-	-	-		-
acres..	-	-	-	-	-		-
Sorghums cut for dry forage or hay ..... farms..	-	-	-	-	-		-
acres..	-	-	-	-	-		-
tons, dry weight..	-	-	-	-	-		-
Irrigated ..... farms..	-	-	-	-	-		-
acres..	-	-	-	-	-		-
Sorghums hogged or grazed .... farms..	-	-	-	-	-		-
acres..	-	-	-	-	-		-
Irrigated ..... farms..	-	-	-	-	-		-
acres..	-	-	-	-	-		-
Wheat ..... farms..	-	1	-	-	-		-
acres..	-	8	-	-	-		-
bushels..	-	180	-	-	-		-
Irrigated ..... farms..	-	-	-	-	-		-
acres..	-	-	-	-	-		-
Commercial fertilizer used ..... farms..	-	1	-	-	-		-
acres..	-	8	-	-	-		-
Dry materials ..... farms..	-	1	-	-	-		-
tons..	-	1	-	-	-		-
Liquid or gas materials ..... farms..	-	-	-	-	-		-
tons..	-	-	-	-	-		-
Winter wheat ..... farms..	-	1	-	-	-		-
acres..	-	8	-	-	-		-
bushels..	-	180	-	-	-		-
Irrigated ..... farms..	-	-	-	-	-		-
acres..	-	-	-	-	-		-
Commercial fertilizer used .. farms..	-	1	-	-	-		-
acres..	-	8	-	-	-		-
Dry materials ..... farms..	-	1	-	-	-		-
tons..	-	1	-	-	-		-
Liquid or gas materials .. farms..	-	-	-	-	-		-
tons..	-	-	-	-	-		-
Oats for grain ..... farms..	-	1	-	-	-		-
acres..	-	50	-	-	-		-
bushels..	-	2 700	-	-	-		-
Irrigated ..... farms..	-	-	-	-	-		-
acres..	-	-	-	-	-		-
Commercial fertilizer used ..... farms..	-	1	-	-	-		-
acres..	-	50	-	-	-		-
Dry materials ..... farms..	-	1	-	-	-		-
tons..	-	50	-	-	-		-
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..	-	-	-	-	-		-

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

Class 1a Farms

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

	Total		Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
	1969	1964					
Soybeans for beans . . . . . farms	-	-	-	-	-	-	
acres.	-	-	-	-	-	-	
bushels.	-	-	-	-	-	-	
Irrigated . . . . . farms. .	-	-	-	-	-	-	
acres. .	-	-	-	-	-	-	
Commercial fertilizer used . . farms. .	-	-	-	-	-	-	
acres. .	-	-	-	-	-	-	
Dry materials . . . . . farms. .	-	-	-	-	-	-	
tons. .	-	-	-	-	-	-	
Liquid or gas materials . . farms. .	-	-	-	-	-	-	
tons. .	-	-	-	-	-	-	
Peanuts for nuts . . . . . farms. .	-	-	-	-	-	-	
acres. .	-	-	-	-	-	-	
pounds. .	-	-	-	-	-	-	
Irrigated . . . . . farms.	-	-	-	-	-	-	
acres .	-	-	-	-	-	-	
Commercial fertilizer used . . . farms. .	-	-	-	-	-	-	
acres. .	-	-	-	-	-	-	
Dry materials . . . . . farms. .	-	-	-	-	-	-	
tons. .	-	-	-	-	-	-	
Liquid or gas materials . . . . . farms. .	-	-	-	-	-	-	
tons. .	-	-	-	-	-	-	
Cotton . . . . . farms .	-	-	-	-	-	-	
acres. .	-	-	-	-	-	-	
bales. .	-	-	-	-	-	-	
Irrigated . . . . . farms .	-	-	-	-	-	-	
acres. .	-	-	-	-	-	-	
Commercial fertilizer used . . . . . farms .	-	-	-	-	-	-	
acres. .	-	-	-	-	-	-	
Dry materials . . . . . farms. .	-	-	-	-	-	-	
tons. .	-	-	-	-	-	-	
Liquid or gas materials . . . farms. .	-	-	-	-	-	-	
tons. .	-	-	-	-	-	-	
Irish potatoes . . . . . farms. .	69	341	-	-	-	62	
acres. .	24 682	55 395	-	-	-	24 136	
hundredweight. .	5 952 356	15 402 801	-	-	-	5 811 916	
Irrigated . . . . . farms. .	15	(NA)	-	-	-	12	
acres. .	2 167	(NA)	-	-	-	2 064	
Commercial fertilizer used[1] . . . farms. .	68	324	-	-	-	62	
acres. .	24 657	55 407	-	-	-	24 136	
Dry materials . . . . . farms	65	324	-	-	-	59	
tons. .	16 962	47 049	-	-	-	16 560	
Liquid or gas materials . . . . . farms.	3	-	-	-	-	3	
tons. .	1 553	-	-	-	-	1 553	
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. .	27	19	-	-	-	1	
acres. .	1 960	718	-	-	-	80	
tons, dry. .	5 165	1 385	-	-	-	80	
Irrigated . . . . . farms .	-	(NA)	-	-	-	-	
acres. .	-	(NA)	-	-	-	-	
Clover, timothy, and mixtures of clover and grasses for hay . . . . farms .	81	179	-	-	-	10	
acres. .	6 850	9 489	-	-	-	1 196	
tons, dry. .	10 975	13 986	-	-	-	1 903	
Irrigated . . . . . farms. .	-	(NA)	-	-	-	-	
acres. .	-	(NA)	-	-	-	-	
Small grain hay . . . . . farms. .	-	4	-	-	-	-	
acres. .	-	29	-	-	-	-	
tons, dry. .	-	44	-	-	-	-	
Irrigated . . . . . farms. .	-	(NA)	-	-	-	-	
acres. .	-	(NA)	-	-	-	-	
Other hay . . . . . farms. .	28	23	-	-	-	2	
acres. .	1 307	1 489	-	-	-	110	
tons, dry. .	1 563	1 830	-	-	-	70	
Irrigated . . . . . farms. .	-	(NA)	-	-	-	-	
acres. .	-	(NA)	-	-	-	-	
Grass silage . . . . . farms .	15	14	-	-	-	1	
acres. .	1 278	739	-	-	-	16	
tons, green.	10 631	4 295	-	-	-	35	
Irrigated . . . . . farms. .	-	(NA)	-	-	-	-	
acres.	-	(NA)	-	-	-	-	
Hay crops cut and fed green . . . farms. .	8	(NA)	-	-	-	-	
acres. .	323	(NA)	-	-	-	-	
tons, green. .	1 926	(NA)	-	-	-	-	
Irrigated . . . . . farms. .	-	(NA)	-	-	-	-	
acres. .	-	(NA)	-	-	-	-	
Commercial fertilizer used on hay crops . . . . . farms. .	28	(NA)	-	-	-	1	
acres.	3 426	(NA)	-	-	-	125	
Dry materials . . . . . farms.	28	(NA)	-	-	-	1	
tons. .	717	(NA)	-	-	-	13	
Liquid or gas materials . . . . . farms. .	1	(NA)	-	-	-	-	
tons. .	1	(NA)	-	-	-	-	

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

[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. .	-	-	-	-	-	DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL 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. .	-	4	1	-	-		-
acres. .	-	276	25	-	-		-
hundredweight. .	-	63 444	5 000	-	-		-
Irrigated ..... farms. .	-	1	-	-	-		-
acres. .	-	36	-	-	-		-
Commercial fertilizer used[1] ..... farms. .	-	3	1	-	-		-
acres. .	-	251	25	-	-		-
Dry materials ..... farms. .	-	3	1	-	-		-
tons. .	-	204	16	-	-		-
Liquid or gas materials ..... farms. .	-	-	-	-	-		-
tons. .	-	-	-	-	-		-
Tobacco ..... farms. .	-	-	-	-	-		-
acres. .	-	-	-	-	-		-
pounds. .	-	-	-	-	-		-
Irrigated ..... farms. .	-	-	-	-	-		-
acres. .	-	-	-	-	-		-
Commercial fertilizer used ..... farms. .	-	-	-	-	-		-
acres. .	-	-	-	-	-		-
Dry materials ..... farms. .	-	-	-	-	-		-
tons. .	-	-	-	-	-		-
Liquid or gas materials ..... farms. .	-	-	-	-	-		-
tons. .	-	-	-	-	-		-
Hay crops:							
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms. .	1	13	12	-	-		-
acres. .	195	482	1 203	-	-		-
tons, dry. .	300	1 101	3 684	-	-		-
Irrigated ..... farms. .	-	-	-	-	-		-
acres. .	-	-	-	-	-		-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms. .	4	48	19	-	-		-
acres. .	130	2 452	3 072	-	-		-
tons, dry. .	163	3 769	5 140	-	-		-
Irrigated ..... farms. .	-	-	-	-	-		-
acres. .	-	-	-	-	-		-
Small grain hay ..... farms. .	-	-	-	-	-		-
acres. .	-	-	-	-	-		-
tons, dry. .	-	-	-	-	-		-
Irrigated ..... farms. .	-	-	-	-	-		-
acres. .	-	-	-	-	-		-
Other hay ..... farms. .	2	23	1	-	-		-
acres. .	110	1 062	25	-	-		-
tons, dry. .	200	1 277	16	-	-		-
Irrigated ..... farms. .	-	-	-	-	-		-
acres. .	-	-	-	-	-		-
Grass silage ..... farms. .	-	1	13	-	-		-
acres. .	-	4	1 258	-	-		-
tons, green. .	-	10	10 586	-	-		-
Irrigated ..... farms. .	-	-	-	-	-		-
acres. .	-	-	-	-	-		-
Hay crops cut and fed green ..... farms. .	-	1	7	-	-		-
acres. .	-	30	293	-	-		-
tons, green. .	-	180	1 746	-	-		-
Irrigated ..... farms. .	-	-	-	-	-		-
acres. .	-	-	-	-	-		-
Commercial fertilizer used on hay crops ..... farms. .	2	6	19	-	-		-
acres. .	255	297	2 749	-	-		-
Dry materials ..... farms. .	2	6	19	-	-		-
tons. .	36	51	617	-	-		-
Liquid or gas materials ..... farms. .	-	-	1	-	-		-
tons. .	-	-	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 1a Farms

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

	Total						
	1969	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.	27	68	-	-	-	14	
acres.	2 652	7 398	-	-	-	2 259	
Irrigated ..... farms	5	(NA)	-	-	-	2	
acres.	311	(NA)	-	-	-	275	
Commercial fertilizer used .. farms.	21	(NA)	-	-	-	11	
acres.	2 220	(NA)	-	-	-	1 869	
Dry materials ..... farms.	21	(NA)	-	-	-	11	
tons.	579	(NA)	-	-	-	377	
Liquid or gas materials .. farms.	-	(NA)	-	-	-	-	
tons.	-	(NA)	-	-	-	-	
Tomatoes ..... farms.	5	(NA)	-	-	-	-	
acres.	5	(NA)	-	-	-	-	
Irrigated ..... farms.	2	(NA)	-	-	-	-	
acres.	4	(NA)	-	-	-	-	
Sweet corn ..... farms.	11	(NA)	-	-	-	2	
acres.	318	(NA)	-	-	-	250	
Irrigated ..... farms.	3	(NA)	-	-	-	2	
acres.	260	(NA)	-	-	-	250	
Cucumbers and pickles ..... farms.	5	(NA)	-	-	-	-	
acres.	3	(NA)	-	-	-	-	
Irrigated ..... farms.	1	(NA)	-	-	-	-	
acres.	1	(NA)	-	-	-	-	
Watermelons ..... farms.	1	(NA)	-	-	-	-	
acres.	(Z)	(NA)	-	-	-	-	
Irrigated ..... farms.	-	(NA)	-	-	-	-	
acres.	-	(NA)	-	-	-	-	
Snap beans, bush and pole ..... farms.	7	(NA)	-	-	-	2	
acres.	308	(NA)	-	-	-	130	
Irrigated ..... farms.	3	(NA)	-	-	-	1	
acres.	36	(NA)	-	-	-	25	
Berries:							
Strawberries ..... farms.	4	(NA)	-	-	-	-	
acres.	5	(NA)	-	-	-	-	
pounds.	15 500	(NA)	-	-	-	-	
Irrigated ..... farms.	1	(NA)	-	-	-	-	
acres.	1	(NA)	-	-	-	-	
Commercial fertilizer used on berries ..... farms.	5	(NA)	-	-	-	-	
acres.	5 280	(NA)	-	-	-	-	
Dry materials ..... farms.	5	(NA)	-	-	-	-	
tons.	144	(NA)	-	-	-	-	
Liquid or gas materials ..... farms.	1	(NA)	-	-	-	-	
tons.	23	(NA)	-	-	-	-	
Land in orchards (see text) ..... farms.	21	15	-	-	-	-	
acres.	2 974	1 466	-	-	-	-	
Irrigated ..... farms.	-	(NA)	-	-	-	-	
acres.	-	(NA)	-	-	-	-	
Commercial fertilizer used ... farms.	21	(NA)	-	-	-	-	
acres.	2 974	(NA)	-	-	-	-	
Dry materials ..... farms.	21	(NA)	-	-	-	-	
tons.	398	(NA)	-	-	-	-	
Liquid or gas materials ..... farms.	-	(NA)	-	-	-	-	
tons.	-	(NA)	-	-	-	-	
Apples ..... farms.	21	(NA)	-	-	-	-	
acres.	2 959	(NA)	-	-	-	-	
Trees not of bearing age ..... number.	48 618	(NA)	-	-	-	-	
Trees of bearing age ..... number.	109 956	(NA)	-	-	-	-	
pounds.	35 959 920	(NA)	-	-	-	-	
Peaches ..... farms.	-	(NA)	-	-	-	-	
acres.	-	(NA)	-	-	-	-	
Trees not of bearing age .. number	-	(NA)	-	-	-	-	
Trees of bearing age ..... number.	-	(NA)	-	-	-	-	
pounds.	-	(NA)	-	-	-	-	
Peaches, clingstone ..... farms.	-	(NA)	-	-	-	-	
acres.	-	(NA)	-	-	-	-	
Trees not of bearing age .. number.	-	(NA)	-	-	-	-	
Trees of bearing age ..... number.	-	(NA)	-	-	-	-	
pounds.	-	(NA)	-	-	-	-	
Peaches, freestone ..... farms.	-	(NA)	-	-	-	-	
acres.	-	(NA)	-	-	-	-	
Trees not of bearing age .. number.	-	(NA)	-	-	-	-	
Trees of bearing age ..... number.	-	(NA)	-	-	-	-	
pounds.	-	(NA)	-	-	-	-	

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
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.	3	8	-	-	-		-
acres.	29	128	-	-	-		-
Irrigated ..... farms.	-	1	-	-	-		-
acres.	-	23	-	-	-		-
Commercial fertilizer used .. farms.	3	5	-	-	-		-
acres.	29	86	-	-	-		-
Dry materials ..... farms.	3	5	-	-	-		-
tons.	19	50	-	-	-		-
Liquid or gas materials .. farms.	-	-	-	-	-		-
tons.	-	-	-	-	-		-
Tomatoes ..... farms.	2	2	-	-	-		-
acres.	1	1	-	-	-		-
Irrigated ..... farms.	-	1	-	-	-		-
acres.	-	1	-	-	-		-
Sweet corn ..... farms.	3	6	-	-	-		-
acres.	25	43	-	-	-		-
Irrigated ..... farms.	-	1	-	-	-		-
acres.	-	10	-	-	-		-
Cucumbers and pickles ..... farms.	2	3	-	-	-		-
acres.	1	2	-	-	-		-
Irrigated ..... farms.	-	1	-	-	-		-
acres.	-	1	-	-	-		-
Watermelons ..... farms.	1	-	-	-	-		-
acres.	(Z)	-	-	-	-		-
Irrigated ..... farms.	-	-	-	-	-		-
acres.	-	-	-	-	-		-
Snap beans, bush and pole ..... farms.	2	1	-	-	-		-
acres.	1	1	-	-	-		-
Irrigated ..... farms.	-	1	-	-	-		-
acres.	-	1	-	-	-		-
Berries:							
Strawberries ..... farms.	2	1	-	-	-		-
acres.	2	2	-	-	-		-
pounds.	8 000	4 500	-	-	-		-
Irrigated ..... farms.	-	-	-	-	-		-
acres.	-	-	-	-	-		-
Commercial fertilizer used on berries ..... farms.	3	2	-	-	-		-
acres.	5 200	80	-	-	-		-
Dry materials ..... farms.	3	2	-	-	-		-
tons.	133	11	-	-	-		-
Liquid or gas materials ..... farms.	1	-	-	-	-		-
tons.	23	-	-	-	-		-
Land in orchards (see text) ..... farms.	17	3	1	-	-		-
acres.	2 813	141	20	-	-		-
Irrigated ..... farms.	-	-	-	-	-		-
acres.	-	-	-	-	-		-
Commercial fertilizer used ..... farms.	17	3	1	-	-		-
acres.	2 813	141	20	-	-		-
Dry materials ..... farms.	17	3	1	-	-		-
tons.	381	15	2	-	-		-
Liquid or gas materials ..... farms.	-	-	-	-	-		-
tons.	-	-	-	-	-		-
Apples ..... farms.	17	3	1	-	-		-
acres.	2 798	141	20	-	-		-
Trees not of bearing age ..... number.	47 818	600	200	-	-		-
Trees of bearing age ..... number.	103 016	6 540	400	-	-		-
pounds.	34 036 920	1 683 000	240 000	-	-		-
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.	-	-	-	-	-		-

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

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. .	2	(NA)	-	-	-	-	
acres. .	9	(NA)	-	-	-	-	
Trees not of bearing age . . number. .	-	(NA)	-	-	-	-	
Trees of bearing age . . . . number. .	480	(NA)	-	-	-	-	
pounds. .	15 000	(NA)	-	-	-	-	
Pears, Bartlett . . . . . farms. .	-	(NA)	-	-	-	-	
acres. .	-	(NA)	-	-	-	-	
Trees not of bearing age . number. .	-	(NA)	-	-	-	-	
Trees of bearing age . . . . . number. .	-	(NA)	-	-	-	-	
pounds. .	-	(NA)	-	-	-	-	
Pears, other than Bartlett . . . . . farms. .	2	(NA)	-	-	-	-	
acres. .	9	(NA)	-	-	-	-	
Trees not of bearing age . . number. .	-	(NA)	-	-	-	-	
Trees of bearing age . . . . . number. .	480	(NA)	-	-	-	-	
pounds. .	15 000	(NA)	-	-	-	-	
Cherries . . . . . farms. .	1	(NA)	-	-	-	-	
acres. .	2	(NA)	-	-	-	-	
Trees not of bearing age . . number. .	-	(NA)	-	-	-	-	
Trees of bearing age . . . . . number. .	200	(NA)	-	-	-	-	
pounds. .	7 000	(NA)	-	-	-	-	
Cherries, tart . . . . . farms. .	1	(NA)	-	-	-	-	
acres. .	2	(NA)	-	-	-	-	
Trees not of bearing age . . number. .	-	(NA)	-	-	-	-	
Trees of bearing age . . . . . number. .	200	(NA)	-	-	-	-	
pounds. .	7 000	(NA)	-	-	-	-	
Cherries, sweet . . . . . farms. .	-	(NA)	-	-	-	-	
acres. .	-	(NA)	-	-	-	-	
Trees not of bearing age . . number. .	-	(NA)	-	-	-	-	
Trees of bearing age . . . . . number. .	-	(NA)	-	-	-	-	
pounds. .	-	(NA)	-	-	-	-	
Plums . . . . . farms. .	1	(NA)	-	-	-	-	
acres. .	4	(NA)	-	-	-	-	
Trees not of bearing age . . . . . number. .	-	(NA)	-	-	-	-	
Trees of bearing age . . . . . number. .	280	(NA)	-	-	-	-	
pounds, fresh. .	4 000	(NA)	-	-	-	-	
Prunes . . . . . farms. .	-	(NA)	-	-	-	-	
acres. .	-	(NA)	-	-	-	-	
Trees not of bearing age . . . . . number. .	-	(NA)	-	-	-	-	
Trees of bearing age . . . . . number. .	-	(NA)	-	-	-	-	
pounds, fresh. .	-	(NA)	-	-	-	-	
Grapes, total . . . . . farms. .	-	(NA)	-	-	-	-	
acres. .	-	(NA)	-	-	-	-	
Vines not of bearing age . . . . . number. .	-	(NA)	-	-	-	-	
Vines of bearing age . . . . . number. .	-	(NA)	-	-	-	-	
pounds. .	-	(NA)	-	-	-	-	

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

Farms With Sales of $100,000 and Over

Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Pears ..... farms. .	2	-	-	-	-	DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.	-
acres. .	9	-	-	-	-		-
Trees not of bearing age . . number. .	-	-	-	-	-		-
Trees of bearing age ..... number. .	480	-	-	-	-		-
pounds. .	15 000	-	-	-	-		-
Pears, Bartlett ..... farms. .	-	-	-	-	-		-
acres. .	-	-	-	-	-		-
Trees not of bearing age . . number. .	-	-	-	-	-		-
Trees of bearing age ..... number. .	-	-	-	-	-		-
pounds. .	-	-	-	-	-		-
Pears, other than Bartlett ..... farms. .	2	-	-	-	-		-
acres. .	9	-	-	-	-		-
Trees not of bearing age . . number. .	-	-	-	-	-		-
Trees of bearing age ..... number. .	480	-	-	-	-		-
pounds. .	15 000	-	-	-	-		-
Cherries ..... farms. .	1	-	-	-	-		-
acres. .	2	-	-	-	-		-
Trees not of bearing age . . number. .	-	-	-	-	-		-
Trees of bearing age ..... number. .	200	-	-	-	-		-
pounds. .	7 000	-	-	-	-		-
Cherries, tart ..... farms. .	1	-	-	-	-		-
acres. .	2	-	-	-	-		-
Trees not of bearing age . . number. .	-	-	-	-	-		-
Trees of bearing age ..... number. .	200	-	-	-	-		-
pounds. .	7 000	-	-	-	-		-
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. .	-	-	-	-	-		-
Trees of bearing age ..... number. .	280	-	-	-	-		-
pounds, fresh. .	4 000	-	-	-	-		-
Prunes ..... farms. .	-	-	-	-	-		-
acres. .	-	-	-	-	-		-
Trees not of bearing age ..... number. .	-	-	-	-	-		-
Trees of bearing age ..... number. .	-	-	-	-	-		-
pounds, fresh. .	-	-	-	-	-		-
Grapes, total ..... farms. .	-	-	-	-	-		-
acres. .	-	-	-	-	-		-
Vines not of bearing age ..... number. .	-	-	-	-	-		-
Vines of bearing age ..... number. .	-	-	-	-	-		-
pounds. .	-	-	-	-	-		-

Section 1

CHAPTER 2 COUNTY SUMMARY DATA FOR SELECTED ITEMS: 1969

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Table 1. Farms, Land, Value

	Farms and land in farms						Value of land and buildings			
	All farms			Class 1-5 farms			All farms		Class 1-5 farms	
	Farms reporting	Acres in farms	Average size of farm (acres)	Farms reporting	Acres in farms	Average size of farm (acres)	Average per farm	Average per acre	Average per farm	Average per acre
ANDROSCOGGIN	412	77 924	189.1	276	62 976	228.1	38 496	204	48 093	211
AROOSTOOK	2 153	560 995	260.5	1 796	510 562	284.2	36 284	139	39 956	141
CUMBERLAND	536	67 465	125.8	293	44 441	151.6	35 531	282	44 258	292
FRANKLIN	277	59 031	213.1	133	36 722	276.1	24 370	114	33 924	123
HANCOCK	200	47 356	236.7	68	31 107	457.4	30 571	129	45 965	100
KENNEBEC	703	132 640	188.6	446	104 949	235.3	46 687	247	55 559	236
KNOX	263	40 069	152.3	147	25 232	171.6	36 892	242	45 165	263
LINCOLN	195	32 447	166.3	100	19 581	195.8	36 886	222	45 514	232
OXFORD	422	98 078	232.4	215	61 378	285.4	30 919	133	42 367	148
PENOBSCOT	653	174 890	267.8	377	128 929	341.9	31 923	119	41 406	121
PISCATAQUIS	151	49 865	330.2	75	34 302	457.3	29 715	90	43 244	95
SAGADAHOC	113	17 542	155.2	59	12 766	216.3	29 423	190	41 156	190
SOMERSET	556	138 579	249.2	346	102 020	294.8	32 771	131	41 597	141
WALDO	517	99 235	191.9	372	79 850	214.6	32 274	168	38 934	181
WASHINGTON	320	82 956	259.2	131	60 798	464.1	32 474	125	60 139	130
YORK	500	80 628	161.2	269	55 029	204.5	40 660	252	51 185	250
MAINE, TOTAL	7 971	1 759 700	220.7	5 103	1 370 642	268.5	35 496	161	43 606	162

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
ANDROSCOGGIN	351	32 062	229	27 469	313	20 729	214	18 916	304	35 516	210	27 791
AROOSTOOK	2 118	294 440	1 791	276 369	2 053	211 003	1 777	203 923	1 661	220 283	1 406	196 664
CUMBERLAND	484	28 998	265	21 925	413	18 642	222	14 912	370	29 654	200	18 325
FRANKLIN	244	16 999	125	12 922	220	10 910	117	8 840	238	35 585	116	20 228
HANCOCK	186	9 916	59	7 072	169	4 715	53	3 179	150	32 709	48	21 964
KENNEBEC	596	54 886	359	45 771	509	32 744	303	28 308	516	65 036	324	50 431
KNOX	222	13 500	112	9 124	179	6 697	91	5 057	192	21 084	106	13 135
LINCOLN	164	11 816	84	6 481	135	5 123	72	4 075	149	16 344	77	9 775
OXFORD	380	27 343	197	19 086	328	16 796	186	13 607	334	61 405	179	39 235
PENOBSCOT	605	59 204	342	47 298	537	36 080	316	30 777	526	97 130	304	70 607
PISCATAQUIS	139	13 975	72	11 421	125	8 417	69	7 367	135	34 039	67	21 631
SAGADAHOC	94	7 413	44	5 610	87	4 787	40	3 654	74	7 594	47	5 636
SOMERSET	504	46 801	313	38 519	424	28 957	284	25 480	454	76 876	295	54 689
WALDO	414	30 980	281	26 149	342	17 248	236	15 424	404	59 296	287	45 466
WASHINGTON	304	28 958	124	25 033	286	14 956	118	13 130	240	41 837	101	29 285
YORK	448	29 478	243	22 938	399	20 131	228	16 615	385	41 396	207	27 004
MAINE, TOTAL	7 253	706 769	4 640	603 187	6 519	457 935	4 326	413 264	6 132	875 784	3 974	651 866

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
ANDROSCOGGIN	6	304	5	299	303	104	5	1.2	181	93	2	.7
AROOSTOOK	14	1 713	13	1 613	1 503	488	162	7.5	1 192	473	131	7.2
CUMBERLAND	40	1 356	32	1 332	412	110	14	2.6	196	87	10	3.4
FRANKLIN	1	8	1	8	231	46	-	0.0	95	38	-	0.0
HANCOCK	3	48	3	48	181	17	2	1.0	56	11	1	1.4
KENNEBEC	3	4	3	4	547	144	12	1.7	318	120	8	1.7
KNOX	1	8	1	8	213	40	10	3.8	112	31	4	2.7
LINCOLN	-	-	-	-	156	33	6	3.0	69	28	3	3.0
OXFORD	8	259	8	259	307	102	13	3.0	138	72	5	2.3
PENOBSCOT	8	271	5	247	505	135	13	1.9	249	121	7	1.8
PISCATAQUIS	1	40	1	40	116	33	2	1.3	42	31	2	2.6
SAGADAHOC	6	110	4	106	86	25	2	1.7	41	16	2	3.3
SOMERSET	3	4	2	3	439	101	16	2.8	245	94	7	2.0
WALDO	-	-	-	-	421	84	12	2.3	288	76	8	2.1
WASHINGTON	9	1 317	8	1 302	293	24	3	.9	111	19	1	.7
YORK	12	84	12	84	364	123	13	2.6	170	91	8	2.9
MAINE, TOTAL	115	5 526	98	5 353	6 077	1 609	285	3.5	3 503	1 401	199	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)
ANDROSCOGGIN	95	64	60	38	19	22	83	31	21 714 636	52 705	21 611 510	78 302
AROOSTOOK	298	544	503	278	173	89	196	70	50 030 990	23 237	49 591 032	27 611
CUMBERLAND	81	67	50	42	53	32	152	57	11 827 223	22 065	11 536 768	39 374
FRANKLIN	25	28	34	21	25	29	89	26	3 624 113	13 083	3 526 313	26 513
HANCOCK	22	8	9	15	14	35	56	41	2 688 102	13 440	2 583 501	37 992
KENNEBEC	185	95	74	37	55	54	150	50	23 110 152	32 873	22 776 145	51 067
KNOX	71	25	14	14	23	19	72	24	7 704 946	29 296	7 390 072	50 272
LINCOLN	23	26	18	15	18	21	47	27	5 111 295	26 211	5 067 854	50 678
OXFORD	41	53	43	40	38	45	98	64	6 634 669	15 721	6 479 925	30 139
PENOBSCOT	122	85	63	53	54	38	164	72	13 688 746	20 962	13 285 664	35 240
PISCATAQUIS	18	15	20	13	9	5	45	26	2 423 192	16 047	2 361 639	31 488
SAGADAHOC	22	13	7	3	14	7	35	12	2 417 661	21 395	2 372 686	40 215
SOMERSET	100	91	67	40	48	37	128	44	14 686 801	26 415	14 484 274	41 862
WALDO	165	78	68	28	33	47	63	35	19 903 380	38 497	19 810 437	53 253
WASHINGTON	22	11	17	29	52	35	85	68	3 688 482	11 526	3 550 854	27 105
YORK	68	60	45	54	42	53	112	64	8 926 646	17 853	8 725 714	32 437
MAINE, TOTAL	1 358	1 263	1 092	720	670	568	1 575	711	198 181 034	24 862	195 154 388	38 243

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
ANDROSCOGGIN	165	1 773 957	90	1 741 489	328	19 869 430	244	19 805 249
AROOSTOOK	1 958	46 319 807	1 713	45 953 585	422	3 487 159	319	3 424 865
CUMBERLAND	279	2 080 669	146	1 974 048	327	9 692 958	216	9 517 698
FRANKLIN	108	377 937	51	335 564	175	3 155 071	114	3 105 219
HANCOCK	147	765 417	48	685 529	53	1 767 142	30	1 753 170
KENNEBEC	282	1 696 895	143	1 530 070	547	21 314 141	405	21 157 303
KNOX	123	535 965	55	431 697	170	7 027 784	121	6 830 485
LINCOLN	83	254 063	41	237 638	129	4 825 782	85	4 799 731
OXFORD	199	1 970 893	104	1 919 778	277	4 523 895	166	4 439 418
PENOBSCOT	283	2 437 605	154	2 307 311	455	11 163 175	306	10 906 940
PISCATAQUIS	78	325 118	39	296 882	90	2 050 716	61	2 019 514
SAGADAHOC	60	238 547	19	213 048	80	2 172 993	53	2 154 637
SOMERSET	237	806 408	121	716 742	417	13 703 410	317	13 598 525
WALDO	171	659 482	102	618 373	421	19 151 286	352	19 104 882
WASHINGTON	244	1 877 568	103	1 761 689	75	1 735 868	42	1 724 442
YORK	237	1 773 426	130	1 695 998	315	7 131 465	209	7 010 474
MAINE, TOTAL	4 654	63 893 757	3 059	62 419 441	4 281	132 772 275	3 040	131 352 552

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
ANDROSCOGGIN	412	19 834 075	276	19 690 155	95	81	39	130	67	3	37	39	130	67
AROOSTOOK	2 153	48 411 968	1 796	47 746 720	174	291	319	1 185	184	1	129	299	1 184	183
CUMBERLAND	536	10 381 776	293	9 952 269	143	152	59	129	53	8	52	52	129	52
FRANKLIN	277	3 190 359	133	3 045 090	91	81	29	59	17	-	30	27	59	17
HANCOCK	200	2 271 003	68	2 148 516	100	52	10	22	16	4	19	7	22	16
KENNEBEC	703	20 172 142	446	19 756 350	166	143	68	194	132	3	58	62	193	130
KNOX	263	6 502 503	147	6 188 314	72	60	20	65	46	2	17	18	65	45
LINCOLN	195	4 382 056	100	4 276 776	62	51	23	41	18	2	18	21	41	18
OXFORD	422	5 565 639	215	5 301 760	114	140	49	87	32	4	47	45	87	32
PENOBSCOT	653	11 826 326	377	11 296 154	173	172	56	175	77	10	65	52	174	76
PISCATAQUIS	151	1 916 405	75	1 837 929	49	41	14	36	11	-	15	13	36	11
SAGADAHOC	113	1 989 648	59	1 933 123	37	23	13	29	11	-	7	12	29	11
SOMERSET	556	11 989 144	346	11 716 335	142	118	58	171	67	4	53	52	170	67
WALDO	517	16 678 304	372	16 499 148	94	92	48	164	119	8	34	47	164	119
WASHINGTON	320	3 195 352	131	3 008 505	133	120	26	26	15	6	60	24	26	15
YORK	500	7 649 933	269	7 317 035	130	157	51	124	38	6	58	44	123	38
MAINE, TOTAL	7 971	175 956 633	5 103	171 714 179	1 775	1 774	882	2 637	903	61	699	814	2 632	897

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
ANDROSCOGGIN	396	4 501 621	269	3 992 081	345	814	235	650
AROOSTOOK	2 137	40 604 679	1 785	38 300 804	1 992	5 110	1 708	4 607
CUMBERLAND	516	4 096 522	286	3 281 607	382	803	220	544
FRANKLIN	260	1 959 441	130	1 495 419	230	410	125	272
HANCOCK	184	975 275	64	535 480	120	195	48	101
KENNEBEC	686	6 924 681	436	5 685 140	557	1 188	365	899
KNOX	244	2 180 021	142	1 713 711	190	320	122	217
LINCOLN	187	1 182 379	97	883 479	144	243	78	151
OXFORD	405	3 267 336	212	2 698 669	316	665	186	450
PENOBSCOT	640	6 340 690	375	5 294 621	536	1 052	326	775

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
PISCATAQUIS	146	1 379 361	73	1 060 611	118	282	68	204
SAGADAHOC	113	953 967	59	720 567	90	195	49	124
SOMERSET	542	5 612 914	343	4 700 449	484	1 019	315	800
WALDO	505	4 811 239	365	4 280 321	411	814	312	670
WASHINGTON	280	1 528 720	125	1 058 490	179	284	91	173
YORK	493	3 701 634	265	2 823 692	420	858	227	565
MAINE, TOTAL	7 734	90 020 480	5 026	78 525. 141	6 514	14 252	4 475	11 202

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
ANDROSCOGGIN	252	13 038	178	12 038	250	5 643	180	5 285	194	6 426	160	6 322
AROOSTOOK	462	11 714	354	10 793	348	5 453	276	5 117	286	3 821	237	3 724
CUMBERLAND	212	7 181	125	6 170	186	3 527	126	3 190	124	3 032	89	2 883
FRANKLIN	159	5 590	100	4 919	146	2 156	96	1 897	123	2 442	87	2 349
HANCOCK	21	553	11	500	14	186	8	155	13	174	9	170
KENNEBEC	385	18 631	264	17 177	350	7 993	254	7 565	253	8 518	209	8 370
KNOX	87	2 544	56	1 789	64	820	49	602	50	961	43	842
LINCOLN	91	2 531	56	2 278	77	1 260	52	1 146	51	807	39	773
OXFORD	244	7 566	132	6 391	211	3 181	128	2 728	145	3 139	101	3 019
PENOBSCOT	381	15 581	229	13 937	330	6 604	226	5 965	259	7 857	197	7 629
PISCATAQUIS	83	4 172	54	3 810	79	1 630	53	1 439	68	2 172	47	2 101
SAGADAHOC	54	1 756	32	1 524	47	801	33	726	37	740	25	713
SOMERSET	342	15 697	245	14 682	303	6 839	236	6 435	237	7 582	205	7 453
WALDO	275	9 190	205	8 575	227	3 793	178	3 499	185	4 426	152	4 352
WASHINGTON	58	1 275	28	1 114	47	595	26	546	41	643	20	604
YORK	283	9 999	160	8 569	225	4 019	149	3 531	180	3 996	129	3 910
MAINE, TOTAL	3 389	127 018	2 229	114 266	2 904	54 500	2 070	49 826	2 246	56 736	1 749	55 214

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
ANDROSCOGGIN	40	168	29	136	16	268	13	264
AROOSTOOK	122	1 026	100	931	48	819	35	687
CUMBERLAND	37	2 627	25	2 588	25	3 225	18	3 182
FRANKLIN	28	68	12	39	8	135	2	36
HANCOCK	9	69	4	38	8	62	5	31
KENNEBEC	69	651	29	299	42	960	17	515
KNOX	22	51	10	38	4	30	4	30
LINCOLN	17	77	11	48	6	300	5	266
OXFORD	39	189	16	142	31	409	10	292
PENOBSCOT	80	1 436	28	1 174	42	1 640	19	1 195
PISCATAQUIS	8	39	3	5	3	44	2	14
SAGADAHOC	6	8	-	-	4	76	-	-
SOMERSET	38	176	20	140	16	529	10	317
WALDO	36	341	29	327	14	283	14	283
WASHINGTON	10	31	5	25	2	10	2	10
YORK	48	393	24	285	19	467	7	286
MAINE, TOTAL	609	7 350	345	6 215	288	9 257	163	7 408

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
ANDROSCOGGIN	30	398	7	45	17	348	2	52
AROOSTOOK	17	374	9	138	13	311	6	104
CUMBERLAND	50	729	11	146	31	350	7	100
FRANKLIN	33	1 169	7	727	26	803	8	567
HANCOCK	4	148	1	71	8	141	1	41
KENNEBEC	46	1 046	16	265	39	546	10	121
KNOX	39	1 938	5	448	39	1 259	5	320
LINCOLN	22	893	5	493	15	562	4	417
OXFORD	31	589	8	134	20	332	6	87
PENOBSCOT	53	1 786	20	905	41	1 635	18	679
PISCATAQUIS	12	446	4	364	8	268	4	198
SAGADAHOC	10	401	4	178	10	279	5	204
SOMERSET	53	1 910	19	964	45	1 081	17	565
WALDO	57	1 879	26	1 457	41	1 559	18	1 077
WASHINGTON	13	167	3	45	6	142	1	20
YORK	34	457	12	234	14	295	7	190
MAINE, TOTAL	504	14 330	157	6 614	373	9 911	119	4 742

Table 11. Chickens

	Chickens 3 months old or older — Inventory				Broilers and other meat-type chickens less than 3 months old — 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
ANDROSCOGGIN	65	1 731 734	50	1 731 334	41	6 755 502	41	6 755 502
AROOSTOOK	103	87 291	71	86 255	-	-	-	-
CUMBERLAND	94	649 437	50	648 038	44	3 418 099	44	3 418 099
FRANKLIN	46	80 796	17	79 637	12	1 397 042	12	1 397 042
HANCOCK	19	126 777	11	125 980	11	1 415 542	10	1 413 006
KENNEBEC	108	1 183 065	79	1 180 322	104	11 064 395	104	11 064 395
KNOX	60	675 317	52	668 800	30	2 700 024	30	2 700 024
LINCOLN	34	358 942	24	358 600	14	1 350 464	14	1 350 464
OXFORD	68	199 690	37	198 303	16	1 334 943	16	1 334 943
PENOBSCOT	95	269 234	47	265 672	50	4 958 770	48	4 958 276
PISCATAQUIS	3	23 035	3	23 035	4	548 400	4	548 400
SAGADAHOC	10	33 234	7	33 134	15	1 731 166	15	1 731 166
SOMERSET	99	662 875	59	661 381	44	4 846 543	44	4 846 543
WALDO	80	681 662	65	681 373	148	15 656 009	148	15 656 009
WASHINGTON	31	233 518	16	233 068	-	-	-	-
YORK	96	376 946	56	370 782	21	2 730 020	21	2 730 020
MAINE, TOTAL	1 011	7 373 553	644	7 345 714	554	59 906 919	551	59 903 889

Table 12. Corn, Sorghums, Wheat

	Field corn for all purposes				Sorghums for all purposes except sirup				Wheat for grain			
	All farms		Class 1-5 farms		All farms		Class 1-5 farms		All farms		Class 1-5 farms	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
ANDROSCOGGIN	70	2 368	69	2 361	2	11	2	11	-	-	-	-
AROOSTOOK	20	573	19	559	10	314	8	294	9	360	5	258
CUMBERLAND	55	1 320	44	1 257	3	45	1	25	-	-	-	-
FRANKLIN	37	705	35	703	-	-	-	-	-	-	-	-
HANCOCK	2	17	2	17	-	-	-	-	-	-	-	-
KENNEBEC	84	2 414	74	2 334	4	31	4	31	-	-	-	-
KNOX	12	208	6	121	-	-	-	-	-	-	-	-
LINCOLN	12	277	12	277	-	-	-	-	-	-	-	-
OXFORD	44	1 627	40	1 623	1	3	1	3	-	-	-	-
PENOBSCOT	91	3 486	81	3 455	6	86	5	76	-	-	-	-
PISCATAQUIS	13	894	13	894	1	7	1	7	-	-	-	-
SAGADAHOC	6	147	4	145	-	-	-	-	-	-	-	-
SOMERSET	83	3 592	80	3 558	2	41	1	5	9	108	1	8
WALDO	75	1 676	70	1 666	5	85	5	85	-	-	-	-
WASHINGTON	2	50	2	50	-	-	-	-	-	-	-	-
YORK	53	1 548	48	1 522	-	-	-	-	1	5	1	5
MAINE, TOTAL	659	20 902	599	20 542	34	623	28	537	19	473	7	271

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
ANDROSCOGGIN	-	-	-	-	257	16 805	182	15 084	58	1 722
AROOSTOOK	-	-	-	-	593	20 773	426	16 799	45	1 656
CUMBERLAND	-	-	-	-	279	14 137	149	10 937	39	1 282
FRANKLIN	-	-	-	-	189	9 352	102	7 372	30	497
HANCOCK	-	-	-	-	82	1 905	19	760	3	36
KENNEBEC	2	16	-	-	451	28 166	272	24 147	86	2 855
KNOX	-	-	-	-	121	4 417	63	3 112	11	325
LINCOLN	-	-	-	-	100	4 349	53	3 374	7	157
OXFORD	-	-	-	-	281	11 448	144	8 337	30	685
PENOBSCOT	-	-	-	-	451	27 497	269	22 517	64	2 192
PISCATAQUIS	-	-	-	-	98	6 773	58	5 838	14	374
SAGADAHOC	-	-	-	-	69	4 216	33	3 248	7	244
SOMERSET	-	-	-	-	369	24 256	253	21 111	51	1 498
WALDO	-	-	-	-	281	13 280	203	11 641	49	965
WASHINGTON	-	-	-	-	102	4 033	42	3 107	2	17
YORK	-	-	-	-	318	16 755	179	13 470	66	1 744
MAINE, TOTAL	2	16	-	-	4 041	208 162	2 447	170 854	562	16 249

Table 14. Cotton, Tobacco not shown separately for Maine

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
ANDROSCOGGIN	-	-	-	-	-	-	33	298	14	290	41	316	24	287
AROOSTOOK	-	-	-	-	-	-	1 715	143 561	1 638	143 079	158	8 671	144	8 642
CUMBERLAND	-	-	-	-	-	-	50	883	24	856	93	1 482	58	1 393
FRANKLIN	-	-	-	-	-	-	24	84	7	76	12	37	4	24
HANCOCK	-	-	-	-	-	-	24	76	7	64	27	69	8	43

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
KENNEBEC	-	-	-	-	-	-	41	86	22	76	50	421	32	336
KNOX	-	-	-	-	-	-	21	91	8	53	27	162	9	114
LINCOLN	-	-	-	-	-	-	18	177	6	175	23	81	13	72
OXFORD	-	-	-	-	-	-	37	1 336	24	1 329	35	786	27	774
PENOBSCOT	-	-	-	-	-	-	83	3 726	58	3 711	33	160	16	120
PISCATAQUIS	-	-	-	-	-	-	23	447	12	423	6	99	6	99
SAGADAHOC	-	-	-	-	-	-	9	2	2	(Z)	12	219	6	209
SOMERSET	-	-	-	-	-	-	28	605	15	593	26	145	17	96
WALDO	-	-	-	-	-	-	41	415	26	403	18	226	16	223
WASHINGTON	-	-	-	-	-	-	32	214	15	204	15	38	10	32
YORK	-	-	-	-	-	-	31	69	14	64	68	276	31	247
MAINE, TOTAL	-	-	-	-	-	-	2 210	152 070	1 892	151 396	644	13 188	421	12 711

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
ANDROSCOGGIN	18	29	10	27	43	1 386	21	1 341	7	82 880	7	82 880
AROOSTOOK	6	45	3	44	4	19	1	3	5	(D)	2	(D)
CUMBERLAND	53	285	28	199	35	515	11	402	32	266 140	29	263 240
FRANKLIN	9	109	7	99	30	497	12	427	-	-	-	-
HANCOCK	97	2 495	33	2 179	25	162	5	121	10	38 880	5	36 920
KENNEBEC	38	167	24	131	33	1 314	17	1 182	11	35 677	6	33 705
KNOX	56	1 800	28	1 612	13	114	4	83	4	15 160	3	14 200
LINCOLN	20	119	11	109	12	147	8	107	8	18 360	7	17 360
OXFORD	21	82	14	72	42	982	27	891	8	39 805	5	37 175
PENOBSCOT	28	98	14	77	21	216	13	201	7	47 954	5	46 250
PISCATAQUIS	11	149	3	111	8	41	4	39	2	6 300	2	6 300
SAGADAHOC	9	4	1	(Z)	13	30	-	-	5	38 442	3	36 210
SOMERSET	18	45	8	12	28	368	15	301	7	51 385	5	50 235
WALDO	45	1 370	24	1 259	6	135	3	110	2	(D)	1	(D)
WASHINGTON	195	10 250	88	9 706	13	62	2	4	3	3 160	3	3 160
YORK	28	104	12	98	57	1 377	30	1 254	19	92 535	11	88 727
MAINE, TOTAL	652	17 151	308	15 735	383	7 365	173	6 466	130	766 250	94	743 632

Section 1

CHAPTER 3 COUNTY DATA FOR MISCELLANEOUS ITEMS: 1969

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4. Vegetables: 1969 ---------- 259

5. Fruits, Nuts: 1969 (not shown)

6. Farms by Type: 1969 ---------- 260

Farms With Sales of $2,500 and Over

Class 1-5 Farms

Table 1. Livestock: 1969

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
LAMBS UNDER 1 YR. OLD				
ANDROSCOGGIN	4	8	-	-
AROOSTOOK	8	47	-	-
CUMBERLAND	6	34	-	-
FRANKLIN	5	116	-	-
KENNEBEC	6	45	-	-
KNOX	5	167	-	-
LINCOLN	4	137	-	-
OXFORD	5	31	-	-
PENOBSCOT	8	263	-	-
PISCATAQUIS	4	214	-	-
SAGADAHOC	3	24	-	-
SOMERSET	15	214	-	-
WALDO	14	298	-	-
YORK	7	22	-	-
ALL OTHER	3	66	-	-
MAINE, TOTAL	97	1 686	-	-
EWES 1 YR. OLD OR OLDER				
ANDROSCOGGIN	5	36	-	-
AROOSTOOK	8	83	-	-
CUMBERLAND	9	101	-	-
FRANKLIN	7	579	-	-
KENNEBEC	15	181	-	-
KNOX	4	241	-	-
LINCOLN	5	337	-	-
OXFORD	8	96	-	-
PENOBSCOT	19	617	-	-
PISCATAQUIS	4	127	-	-
SAGADAHOC	4	147	-	-
SOMERSET	17	707	-	-
WALDO	24	1 115	-	-
YORK	9	199	-	-
ALL OTHER	3	48	-	-
MAINE, TOTAL	141	4 614	-	-
RAMS & WETHERS 1 YEAR OLD OR OLDER				
AROOSTOOK	7	8	-	-
CUMBERLAND	8	11	-	-
FRANKLIN	7	32	-	-
KENNEBEC	12	39	-	-
KNOX	4	40	-	-
LINCOLN	4	19	-	-
OXFORD	5	7	-	-
PENOBSCOT	16	25	-	-
PISCATAQUIS	4	23	-	-
SAGADAHOC	4	7	-	-
SOMERSET	16	43	-	-
WALDO	20	44	-	-
YORK	7	13	-	-
ALL OTHER	3	3	-	-
MAINE, TOTAL	117	314	-	-
HORSES OF ALL AGES				
ANDROSCOGGIN	34	217	4	39
AROOSTOOK	122	296	18	42
CUMBERLAND	36	239	11	70
FRANKLIN	23	45	(D)	(D)
HANCOCK	8	44	(D)	(D)
KENNEBEC	43	260	8	40
KNOX	10	34	(D)	(D)
LINCOLN	16	57	(D)	(D)
OXFORD	36	116	6	25
PENOBSCOT	48	209	10	36
PISCATAQUIS	6	18	(D)	(D)
SAGADAHOC	9	39	(D)	(D)
SOMERSET	43	114	4	8
WALDO	58	146	9	15
WASHINGTON	11	16	(D)	(D)
YORK	32	109	4	13
ALL OTHER	-	-	10	48
MAINE, TOTAL	535	1 959	84	336
PONIES OF ALL AGES				
ANDROSCOGGIN	27	69	4	18
AROOSTOOK	105	240	11	23
CUMBERLAND	18	59	(D)	(D)
FRANKLIN	16	41	(D)	(D)
KENNEBEC	34	113	7	26
KNOX	9	19	-	-
LINCOLN	5	34	-	-
OXFORD	12	41	(D)	(D)
PENOBSCOT	33	71	7	13
PISCATAQUIS	4	40	(D)	(D)
SOMERSET	41	84	5	8
WALDO	27	61	(D)	(D)
YORK	15	64	4	21
ALL OTHER	6	20	8	50
MAINE, TOTAL	352	956	46	159
MULES, BURROS, AND DONKEYS OF ALL AGES				
ANDROSCOGGIN	4	8	(D)	(D)
AROOSTOOK	3	3	-	-
WALDO	4	4	(D)	(D)
ALL OTHER	10	24	6	9
MAINE, TOTAL	21	39	6	9
OTHER GOATS				
ALL OTHER	11	15	1	5
MAINE, TOTAL	11	15	1	5
HIVES OF BEES AND POUNDS OF HONEY SOLD				
OXFORD	3	353	3	9 834
WALDO	3	7	-	-
ALL OTHER	8	1 552	6	58 550
MAINE, TOTAL	14	1 912	9	68 384
RABBITS AND SALES OF RABBITS OR PELTS				
ANDROSCOGGIN	9	80	(D)	(D)
AROOSTOOK	5	19	(D)	(D)
KENNEBEC	8	47	3	221
PENOBSCOT	5	31	-	-
SOMERSET	4	13	-	-
WALDO	6	192	(D)	(D)
YORK	7	46	(D)	(D)
ALL OTHER	9	85	9	775
MAINE, TOTAL	53	513	12	996

NOT REPORTED SEPARATELY

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)					
ANDROSCOGGIN	23	636	699	-	-
AROOSTOOK	12	368	420	-	-
CUMBERLAND	18	738	558	-	-
FRANKLIN	5	239	206	-	-
HANCOCK	3	63	53	-	-
KENNEBEC	31	1 716	1 598	-	-
KNOX	15	581	519	-	-
LINCOLN	8	339	322	-	-
OXFORD	16	374	315	-	-
PENOBSCOT	20	659	819	-	-
PISCATAQUIS	4	137	204	-	-
SOMERSET	18	661	738	-	-
WALDO	36	954	1 018	-	-
WASHINGTON	6	90	96	-	-
YORK	30	1 473	2 181	-	-
ALL OTHER	2	400	220	-	-
MAINE, TOTAL	247	9 428	9 966	-	-

Class 1-5 Farms

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

	Harvested			Irrigated	
	Farms reporting	Acres	Quantity	Farms reporting	Acres
RASPBERRIES, RED (POUNDS)					
ANDROSCOGGIN	5	1	2 300	-	-
CUMBERLAND	3	1	450	-	-
KENNEBEC	6	5	3 380	-	-
LINCOLN	4	1	1 470	-	-
WASHINGTON	4	22	32 000	1	1
ALL OTHER	9	2	1 480	-	-
MAINE, TOTAL	31	32	41 080	1	1
BLUEBERRIES, TAME (POUNDS)					
CUMBERLAND	3	2	3 900	-	-
KNOX	3	75	104 300	-	-
WASHINGTON	11	479	396 966	-	-
ALL OTHER	10	307	282 353	-	-
MAINE, TOTAL	27	863	787 519	-	-
BLUEBERRIES, WILD (POUNDS)					
CUMBERLAND	3	155	138 500	-	-
FRANKLIN	3	95	63 070	-	-
HANCOCK	28	2 122	1 983 095	1	40
KENNEBEC	5	100	68 609	-	-
KNOX	25	1 537	820 702	-	-
OXFORD	3	60	45 000	-	-
WALDO	20	1 092	591 648	-	-
WASHINGTON	71	9 195	8 988 536	4	1 156
ALL OTHER	7	325	153 179	-	-
MAINE, TOTAL	165	14 681	12 852 339	5	1 196

Class 1-5 Farms

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

	Harvested			Irrigated		Commercial fertilizer used			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons
BUCKWHEAT (BUSHELS)									
AROOSTOOK	27	298	8 291	-	-	8	124	10	-
ALL OTHER	1	3	60	-	-	-	-	-	-
MAINE, TOTAL	28	301	8 351	-	-	8	124	10	-
DRY FIELD AND SEED BEANS (100 LB. BAGS)									
KENNEBEC	11	166	1 044	-	-	9	164	19	-
OXFORD	9	411	4 572	1	10	6	408	73	-
PENOBSCOT	3	42	500	-	-	3	42	6	-
SOMERSET	6	63	600	-	-	4	58	14	-
WALDO	4	53	685	-	-	4	53	3	-
ALL OTHER	6	63	978	-	-	6	63	21	-
MAINE, TOTAL	39	798	8 379	1	10	32	788	136	-
DRY FIELD AND SEED PEAS (POUNDS)									
AROOSTOOK	13	618	1 426 958	-	-	3	216	18	-
MAINE, TOTAL	13	618	1 426 958	-	-	3	216	18	-
SUGAR BEETS FOR SUGAR (TONS)									
AROOSTOOK	129	8 654	70 847	2	200	117	8 264	1 691	2 017
PENOBSCOT	3	155	1 634	-	-	2	135	60	-
ALL OTHER	9	679	8 058	2	46	9	679	302	24
MAINE, TOTAL	141	9 488	80 539	4	246	128	9 078	2 053	2 041

Class 1-5 Farms

Table 4. Vegetables: 1969

	Farms reporting	Acres harvested	Irrigated	
			Farms reporting	Acres
DRY ONIONS				
CUMBERLAND	3	1	-	-
KENNEBEC	3	2	-	-
SOMERSET	3	(Z)	-	-
ALL OTHER	8	6	2	5
MAINE, TOTAL	17	9	2	5
LETTUCE AND ROMAINE				
ANDROSCOGGIN	3	1	1	1
CUMBERLAND	16	205	9	160
KENNEBEC	6	2	-	-
OXFORD	3	3	1	1
SOMERSET	3	(Z)	-	-
YORK	3	1	1	(Z)
ALL OTHER	11	13	1	1
MAINE, TOTAL	45	225	13	163
CANTALOUPS, PERSIANS AND MUSKMELONS				
CUMBERLAND	3	1	-	-
YORK	3	(Z)	1	(Z)
ALL OTHER	5	1	2	1
MAINE, TOTAL	11	2	3	1
SWEET PEPPERS, EXCEPT PIMIENTOS				
ANDROSCOGGIN	3	1	1	1
CUMBERLAND	7	3	3	2
SAGADAHOC	3	33	1	10
SOMERSET	4	1	-	-
ALL OTHER	8	16	-	-
MAINE, TOTAL	25	54	5	13
GREEN PEAS				
ANDROSCOGGIN	5	3	1	(Z)
AROOSTOOK	136	8 485	-	-
CUMBERLAND	19	28	1	1
FRANKLIN	3	2	1	1
HANCOCK	4	7	-	-

Class 1-5 Farms

Table 4. Vegetables: 1969

	Farms reporting	Acres harvested	Irrigated: Farms reporting	Irrigated: Acres
GREEN PEAS--CON.				
KENNEBEC	12	36	-	-
LINCOLN	5	4	-	-
OXFORD	10	20	1	(Z)
PENOBSCOT	5	5	-	-
PISCATAQUIS	4	7	-	-
SOMERSET	12	11	-	-
WASHINGTON	4	1	1	(Z)
YORK	11	4	2	(Z)
ALL OTHER	5	10	2	3
MAINE, TOTAL	235	8 623	9	5
CABBAGE				
ANDROSCOGGIN	5	7	1	2
AROOSTOOK	6	102	-	-
CUMBERLAND	13	88	7	62
KENNEBEC	11	8	-	-
KNOX	4	10	1	3
OXFORD	8	4	2	1
PISCATAQUIS	3	13	-	-
SOMERSET	7	4	-	-
WASHINGTON	7	5	1	(Z)
YORK	5	1	2	(Z)
ALL OTHER	10	26	2	12
MAINE, TOTAL	79	268	16	80
SQUASH				
ANDROSCOGGIN	10	9	1	2
AROOSTOOK	4	2	-	-
CUMBERLAND	35	154	4	40
HANCOCK	3	1	1	(Z)
KENNEBEC	17	11	-	-
KNOX	7	90	-	-
LINCOLN	5	13	-	-
OXFORD	13	20	3	1
PENOBSCOT	10	12	-	-
PISCATAQUIS	5	18	-	-
SAGADAHOC	4	12	1	10
SOMERSET	12	10	-	-
WALDO	10	185	-	-
WASHINGTON	8	4	1	(Z)
YORK	15	31	3	1
ALL OTHER	2	1	-	-
MAINE, TOTAL	160	573	14	54
BEETS				
CUMBERLAND	9	6	-	-
KENNEBEC	7	5	-	-
OXFORD	6	5	1	2
ALL OTHER	15	9	3	3
MAINE, TOTAL	37	25	4	5
CARROTS				
CUMBERLAND	6	2	-	-
KENNEBEC	3	1	-	-
OXFORD	5	5	1	2
ALL OTHER	13	53	2	1
MAINE, TOTAL	27	61	3	3
CAULIFLOWER				
CUMBERLAND	9	15	3	8
KENNEBEC	3	2	-	-
WASHINGTON	3	1	1	(Z)
ALL OTHER	5	13	-	-
MAINE, TOTAL	20	31	4	8
PUMPKINS				
ANDROSCOGGIN	4	5	-	-
CUMBERLAND	4	6	-	-
FRANKLIN	3	1	-	-
KENNEBEC	4	3	-	-
OXFORD	4	2	1	(Z)
ALL OTHER	11	13	2	2
MAINE, TOTAL	30	30	3	2
TURNIPS				
KENNEBEC	6	30	-	-
WASHINGTON	8	6	1	(Z)
ALL OTHER	9	24	-	-
MAINE, TOTAL	23	60	1	(Z)

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

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
ANDROSCOGGIN	-	-	-	2	3	20	76	146	15	-	6	8
AROOSTOOK	19	-	-	1 616	8	1	4	95	20	-	21	12
CUMBERLAND	-	-	-	5	28	15	85	80	28	-	14	38
FRANKLIN	-	-	-	3	1	13	21	71	10	-	6	8
HANCOCK	-	-	-	1	2	31	18	5	1	-	1	9
KENNEBEC	1	-	-	3	11	13	171	169	39	-	18	21
KNOX	-	-	-	2	2	15	83	28	1	-	5	11
LINCOLN	-	-	-	3	3	7	38	26	7	-	7	9
OXFORD	-	-	-	8	9	20	39	87	16	-	18	18
PENOBSCOT	1	-	-	44	1	8	75	175	25	-	26	22
PISCATAQUIS	-	-	-	7	2	3	7	40	3	-	7	6
SAGADAHOC	-	-	-	1	4	-	20	19	10	-	1	4
SOMERSET	1	-	-	7	6	4	90	176	25	-	21	16
WALDO	1	-	-	7	3	12	196	132	12	-	5	4
WASHINGTON	-	-	-	4	1	78	15	18	1	-	8	6
YORK	-	-	-	1	10	30	61	109	14	-	24	20
MAINE, TOTAL	23	-	-	1 714	94	270	999	1 376	227	-	188	212

Section 2

COUNTY DATA

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

ALL FARMS

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

FARMS WITH SALES OF $2,500 AND OVER

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

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Lincoln	65
Oxford	73
Penobscot	81
Piscataquis	89
Sagadahoc	97
Somerset	105
Waldo	113
Washington	121
York	129

All Farms

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

	1969	1964
All farms ..... number..	7 971	12 875
Land in farms ..... acres..	1 759 700	2 590 050
Average size of farm ..... acres..	220.7	201.2
Approximate land area ..... acres..	19 788 672	19 847 500
Proportion in farms ..... percent..	8.9	13.0
Value of land and buildings ..... dollars..	282 943 096	(NA)
Average per farm ..... dollars..	35 496	19 979
Average per acre ..... dollars..	160.79	100.06
Land in Farms According to Use		
Total cropland ..... farms..	7 253	12 020
acres..	706 769	894 215
Harvested cropland ..... farms..	6 519	11 007
acres..	457 935	594 435
Number of farms by acres harvested:		
1 to 9 acres	958	2 090
10 to 19 acres	781	1 647
20 to 29 acres	734	1 381
30 to 49 acres	1 007	1 837
Number of farms by acres harvested:		
50 to 99 acres	1 526	2 275
100 to 199 acres	1 078	1 362
200 to 499 acres	395	381
500 to 999 acres	35	27
1,000 acres and over	5	7
Cropland used only for pasture or grazing ..... farms..	3 583	5 341
acres..	118 514	142 565
All other cropland (see text) ..... farms..	2 765	(NA)
acres..	130 320	157 215
Woodland including woodland pasture ..... farms..	6 132	10 810
acres..	875 784	1 458 475
All other land (see text) ..... farms..	5 048	(NA)
acres..	177 147	237 259
Irrigated land ..... farms..	115	206
acres..	5 526	4 157

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	7 971	1 759 700	6 519	1 599 597	457 935	115	60 909	5 526	12 875	2 590 050	11 007	594 435
Farms with–												
1 to 9 acres	368	1 302	151	578	381	20	89	31	619	2 200	249	539
10 to 49 acres	948	26 469	558	16 181	7 191	14	331	46	1 858	51 493	1 298	13 345
50 to 69 acres	540	31 308	401	23 201	8 304	11	610	60	1 114	64 738	894	15 600
70 to 99 acres	759	62 337	607	50 091	16 727	6	496	48	1 466	121 095	1 272	29 657
100 to 139 acres	1 080	123 685	908	104 283	32 862	13	1 440	299	1 862	212 705	1 693	56 909
140 to 179 acres	895	141 188	775	122 364	38 933	6	958	224	1 378	217 325	1 256	55 753
180 to 219 acres	702	138 472	615	121 217	37 330	5	992	109	1 037	204 565	963	53 750
220 to 259 acres	498	118 304	464	110 146	35 222	5	1 187	134	707	168 325	675	47 149
260 to 499 acres	1 467	509 277	1 366	475 625	137 789	9	3 338	254	1 851	639 825	1 774	165 355
500 to 999 acres	570	369 211	535	344 477	91 907	13	8 940	1 656	764	495 155	732	106 575
1,000 to 1,999 acres	119	147 677	114	140 964	32 322	9	13 336	1 215	161	201 635	150	31 313
2,000 acres and over	25	90 470	25	90 470	18 967	4	29 192	1 450	58	210 965	51	18 498

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..	7 971	12 875
acres..	1 759 700	2 590 050
Harvested cropland ..... farms..	6 519	11 007
acres..	457 935	594 435
Full owners ..... farms..	6 077	9 947
acres..	1 182 735	1 702 850
Harvested cropland ... farms..	4 716	8 244
acres..	251 276	326 385
Part owners ..... farms..	1 609	2 487
acres..	549 496	762 455
Harvested cropland ... farms..	1 546	2 429
acres..	192 488	240 935
Tenants ..... farms..	285	274
acres..	27 469	26 249
Harvested cropland ... farms..	257	215
acres..	14 171	10 175
Percent of tenancy	3.5	2.1
Farm operators by age groups:		
Under 25 years	97	104
25 to 34 years	784	1 189
35 to 44 years	1 634	2 666
45 to 54 years	2 065	3 237
55 to 64 years	2 002	3 079
65 years and over	1 389	2 600
Average age	51.5	52.4
Farm operators by place of residence:		
On farm operated	6 436	11 913
Not on farm operated	736	(NA)
Farm operators reporting days of work off farm	4 315	6 799
1 to 49 days	953	1 834
50 to 99 days	456	
100 to 199 days	687	4 965
200 days and over	2 219	

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	1 358	2 052
Class 2– " $20,000 to $39,999	1 263	1 464
Class 3– " $10,000 to $19,999	1 092	1 366
Class 4– " $5,000 to $9,999	720	1 040
Class 5– " $2,500 to $4,999	670	966
Class 6 (see text)	568	1 022
Part time (see text)	1 575	3 245
Part retirement (see text)	711	1 699
Abnormal (see text)	14	21
Market value of all agricultural products sold (see text) ..... dollars..	198 181 034	255 935 000
Average per farm ..... dollars..	24 862	19 878
Crops including nursery products and hay ..... farms..	4 654	(NA)
dollars..	63 893 757	138 267 531
Forest products ..... farms..	1 117	3 041
dollars..	1 515 002	5 383 850
Livestock, poultry, and their products ..... farms..	4 281	(NA)
dollars..	132 772 275	111 956 321

All Farms

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

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	880	2 094
$250 to $499	457	1 079
$500 to $999	675	1 308
$1,000 to $1,499	429	687
$1,500 to $1,999	328	463
$2,000 to $2,499	207	338
$2,500 and over	4 995	6 906
Farms with farm-related income from–		
Customwork and other agricultural services, farms	760	(NA)
Customwork and other agricultural services, dollars	1 699 477	(NA)
Recreational services, farms	80	199
Recreational services, dollars	115 263	323 702
Government farm programs, farms	1 534	(NA)
Government farm programs, dollars	494 500	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	7 971	12 852
Farm production expenses, total (see text), dollars	175 956 633	(NA)
Number of farms with expenditures of–		
$1 to $499	878	(NA)
$500 to $999	897	(NA)
$1,000 to $1,999	820	(NA)
$2,000 to $2,999	429	(NA)
$3,000 to $4,999	525	(NA)
$5,000 to $9,999	882	(NA)
$10,000 and over	3 540	(NA)
Items reported both years, dollars	126 308 246	111 462 900
Livestock and poultry, farms	3 005	5 019
Livestock and poultry, dollars	16 881 981	12 609 500
Feed for livestock and poultry, farms	4 643	8 939
Feed for livestock and poultry, dollars	62 681 375	56 129 500
Commercially mixed formula feeds, farms	3 674	7 656
Commercially mixed formula feeds, tons	766 389	648 364
Commercially mixed formula feeds, dollars	60 940 791	54 246 500
Seeds, bulbs, plants, and trees, farms	3 894	5 986
Seeds, bulbs, plants, and trees, dollars	4 280 928	3 622 050
Commercial fertilizer, farms	4 809	7 061
Commercial fertilizer, dollars	10 474 878	9 501 050
Lime, farms	2 556	4 197
Lime, dollars	906 189	(NA)
Other agricultural chemicals (see text), farms	3 990	(NA)
Other agricultural chemicals (see text), dollars	3 122 741	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	7 811	11 151
Gasoline and other petroleum fuel and oil for the farm business, dollars	6 169 174	6 097 650
Hired farm labor, farms	5 389	6 920
Hired farm labor, dollars	23 295 028	22 218 500
Contract labor, machine hire, and customwork, farms	2 750	4 437
Contract labor, machine hire, and customwork, dollars	2 524 882	1 284 650
All other production expenses, farms	7 071	(NA)
All other production expenses, dollars	45 619 457	(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	7 734	90 020 480
By value groups. $1 to $999	372	229 624
$1,000 to $4,999	2 968	7 718 517
$5,000 to $9,999	1 536	10 125 807
$10,000 to $19,999	1 483	19 424 833
$20,000 and over	1 375	52 521 699

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	6 395	8 412	4 559	5 483	2 565	2 929	11 336	14 975
Motortrucks including pickups	6 328	12 166	3 333	5 013	4 408	7 153	9 232	14 753
Tractors other than garden tractors and motor tillers	6 514	14 252	2 661	4 491	5 228	9 761	9 165	16 290
Riding garden tractors 7 hp and over	867	977	617	656	269	321	(NA)	(NA)
Grain and bean combines, self-propelled	202	218	72	79	134	139	125	128
Cornpickers, corn heads, and picker-shellers	185	220	95	121	91	99	41	44
Pickup balers	2 369	2 446	849	869	1 543	1 577	3 268	3 339

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	3 722	(X)	3 231	(X)	7 597	(NA)	(NA)	(NA)
Cattle and calves	3 389	127 018	2 904	54 500	7 014	157 595	5 396	84 239
Farms with–								
1 to 4	536	1 346	702	1 678	3 629	(NA)	(NA)	(NA)
5 to 9	538	3 643	536	3 588		(NA)	(NA)	(NA)
10 to 19	547	7 503	715	10 001	985	(NA)	(NA)	(NA)
20 and over	1 768	114 526	951	39 233	2 400	(NA)	(NA)	(NA)
Cows and heifers that had calved	2 874	65 840	(X)	(X)	6 180	84 749	(NA)	(NA)
Milk cows	2 246	56 736	(X)	(X)	5 414	75 582	(NA)	(NA)
Farms with–								
1 or 2	525	712	(X)	(X)	2 241	(NA)	(NA)	(NA)
3 or 4	204	675	(X)	(X)	673	(NA)	(NA)	(NA)
5 to 9	138	926	(X)	(X)	422	(NA)	(NA)	(NA)
10 and over	1 379	54 423	(X)	(X)	2 078	(NA)	(NA)	(NA)
Hogs and pigs	609	7 350	288	9 257	1 662	13 117	566	15 667
Farms with–								
1 to 4	458	864	104	195	1 504	(NA)	347	(NA)
5 to 9	52	327	40	272		(NA)		(NA)
10 to 24	55	841	71	1 101	81	(NA)	219	(NA)
25 and over	44	5 318	73	7 689	77	(NA)		(NA)
Feeder pigs	(X)	(X)	75	2 450	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	190	1 469	(X)	(X)	368	2 306	(X)	(X)
December 1 of preceding year and May 31	148	889	(X)	(X)	268	1 307	(X)	(X)
June 1 and November 30	125	580	(X)	(X)	241	999	(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	504	14 330	373	9 911	1 008	23 381	762	18 756
Horses and ponies	1 379	4 930	205	688	(NA)	(NA)	292	1 280
Chickens 3 months old or older	1 011	7 373 553	610	7 493 722	2 534	4 795 550	(NA)	3 740 350
Farms with–								
1 to 99	497	14 266	44	1 494	1 601	(NA)	(NA)	(NA)
100 to 399	60	10 868	48	10 005	205	(NA)	(NA)	(NA)
400 to 1,599	40	33 124	43	36 832	140	(NA)	(NA)	(NA)
1,600 and over	414	7 315 295	475	7 445 391	588	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	889	5 523 363	461	4 369 490	2 256	4 311 550	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	459	13 057 223	554	59 906 919	(NA)	(NA)	911	59 018 500
Other livestock and poultry	375	(X)	112	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms	659	778
For grain	farms	34	23
	acres	1 139	170
	bushels	102 557	11 265
Cut for silage, green or dry fodder, or hogged or grazed	farms	637	(NA)
	acres	19 763	10 048
Sorghums for all purposes except sirup	farms	34	-
For grain or seed	farms	4	-
	acres	154	-
	bushels	6 240	-
Cut for silage, dry forage or hay, or hogged or grazed	farms	30	(NA)
	acres	469	-
Wheat for grain	farms	19	27
	acres	473	461
	bushels	14 372	14 922
Other small grains for grain	farms	900	(NA)
	acres	29 609	39 233
Soybeans for beans	farms	2	-
	acres	16	-
	bushels	180	-
Hay, excluding sorghum hay	farms	4 041	(NA)
	acres	208 162	367 492
	tons	333 701	457 231
Cotton	farms	-	-
	acres	-	-
	bales	-	-
Peanuts for nuts	farms	-	-
	acres	-	-
	pounds	-	-
Tobacco	farms	-	-
	acres	-	-
	pounds	-	-
Irish potatoes and sweetpotatoes	farms	2 210	(NA)
	acres	152044 ~~152 070~~	130 705
Vegetables, sweet corn, or melons for sale	farms	644	932
	acres	13 188	17 491
Berries for sale	farms	652	1 446
	acres	17 151	22 240
Land in orchards (see text)	farms	383	885
	acres	7 365	8 693
Other crops	farms	501	(NA)
	acres	12 212	(NA)
Greenhouse products under glass or other protection	farms	130	(NA)
	sq. ft.	766 250	1 198 337

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

Class 1-5 Farms

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

		1969	1964
Class 1-5 farms	number	5 103	6 888
Land in farms	acres	1 370 642	1 879 537
Average size of farm	acres	268.5	272.8
Value of land and buildings	dollars	222 525 303	(NA)
Average per farm	dollars	43 606	(NA)
Average per acre	dollars	162.35	(NA)
Land in Farms According to Use			
Total cropland	farms	4 640	(NA)
	acres	603 187	705 486
Harvested cropland	farms	4 326	5 910
	acres	413 264	489 266
Number of farms by acres harvested:			
1 to 49 acres		1 472	(NA)
50 to 99 acres		1 354	(NA)
100 to 199 acres		1 070	(NA)
200 to 499 acres		390	(NA)
500 to 999 acres		35	(NA)
1,000 acres and over		5	(NA)
1,000 to 1,999 acres		1	(NA)
2,000 acres and over		4	(NA)
Cropland used only for pasture or grazing	farms	2 157	3 065
	acres	85 608	103 567
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	718	1 197
	acres	30 417	41 095
Cropland on which all crops failed	farms	168	196
	acres	3 959	2 690
Cropland in cultivated summer fallow	farms	422	-
	acres	15 789	-
Cropland idle	farms	1 217	1 859
	acres	54 150	68 868
Total woodland	farms	3 974	5 843
	acres	651 866	1 018 139
Woodland pastured	farms	1 370	1 386
	acres	135 030	85 244
Woodland not pastured	farms	3 250	5 485
	acres	516 836	932 895
Pastureland and rangeland (other than cropland and woodland pasture)	farms	938	1 685
	acres	41 011	64 669
Improved pastureland and rangeland	farms	431	517
	acres	15 727	12 033
Pastureland and rangeland not improved	farms	632	(NA)
	acres	25 284	52 636
All other land (see text)	farms	3 017	6 028
	acres	74 578	91 196
Irrigated land	farms	98	146
	acres	5 353	3 875
Total pastureland (all types)	farms	3 067	(NA)
	acres	261 649	253 480
Conservation Practices			
Grain or row crops farmed on the contour	farms	290	(NA)
	acres	20 928	(NA)
Stripcropping systems to control erosion	farms	144	(NA)
	acres	8 961	(NA)
Cropland and pastureland having terraces	farms	41	(NA)
	acres	2 086	(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	5 103	6 888	1 370 642	4 326	1 297 124	413 264	98	58 731	5 353
Farms with–									
1 to 9 acres	225	348	827	64	224	107	17	78	26
10 to 49 acres	414	549	11 620	212	6 201	3 576	9	207	29
50 to 69 acres	246	330	14 092	147	8 346	4 453	8	440	43
70 to 99 acres	337	499	27 681	264	21 713	10 422	6	496	48
100 to 139 acres	614	858	71 151	530	61 473	25 470	11	1 215	294
140 to 179 acres	580	771	91 896	528	83 722	32 495	5	810	216
180 to 219 acres	490	677	96 430	448	88 188	32 787	5	992	109
220 to 259 acres	379	506	90 052	371	88 088	32 385	5	1 187	134
260 to 499 acres	1 181	1 486	412 434	1 143	399 461	131 168	8	2 888	234
500 to 999 acres	500	669	326 667	486	316 829	89 990	11	7 890	1 555
1,000 to 1,999 acres	114	143	141 702	110	136 789	31 630	9	13 336	1 215
2,000 acres and over	23	52	86 090	23	86 090	18 781	4	29 192	1 450

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	144
Proportion of all class 1-5 farms – percent	2.8
Land in farms – acres	80 163
Cropland – acres	46 000
Class 1-5 farms irrigated in 1969 – number	98
Proportion of all class 1-5 farms – percent	1.9
Land in farms – acres	58 731
Average per farm – acres	599.2
Cropland – acres	37 645
Harvested cropland – acres	23 272
Irrigated land – acres	5 353
Average per farm – acres	54.6

	1969
Irrigated land–Continued	
Cropland – farms	98
– acres	5 353
Harvested – farms	97
– acres	5 348
Used only for pasture – farms	1
– acres	2
Pasture, other than cropland pasture – farms	-
– acres	-
Water used – acre-feet	2 185
Class 1-5 farms with artificial drainage – number	812
Proportion of class 1-5 farms – percent	15.9
Land in farms – acres	315 370
Average per farm – acres	388.3
Drained land – acres	32 612
Average per farm – acres	40.1
Class 1-5 farms reporting both irrigation and drainage in 1969 – number	30
Land in farms – acres	19 390

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	5 103	3	6 888
– acres	1 370 642	446	1 879 537
Harvested cropland – farms	4 326	2	5 910
– acres	413 264	180	489 266
Full owners – farms	3 503	3	4 611
– acres	826 516	446	(NA)
Harvested cropland – farms	2 771	2	(NA)
– acres	213 009	180	(NA)
Part owners – farms	1 401	-	1 991
– acres	520 839	-	(NA)
Harvested cropland – farms	1 372	-	(NA)
– acres	187 103	-	(NA)
Tenants – farms	199	-	165
– acres	23 287	-	(NA)
Harvested cropland – farms	183	-	(NA)
– acres	13 152	-	(NA)
Percent of tenancy	3.8	0.0	2.3
Farms by type of organization:			
Individual or family – farms	4 558	3	(NA)
– acres	1 116 463	446	(NA)
Partnership – farms	405	-	(NA)
– acres	146 289	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned – farms	121	-	(NA)
– acres	103 114	-	(NA)
10 or fewer shareholders – farms	117	-	(NA)
– acres	95 842	-	(NA)
More than 10 shareholders – farms	4	-	(NA)
– acres	7 272	-	(NA)
Other – farms	19	-	(NA)
– acres	4 776	-	(NA)
Farm operators by age groups:			
Under 25 years	67	-	48
25 to 34 years	549	-	722
35 to 44 years	1 104	1	1 564
45 to 54 years	1 447	-	1 937
55 to 64 years	1 261	2	1 719
65 years and over	675	-	898
Average age	50.1	50.0	(NA)
Farm operators by place of residence:			
On farm operated	4 260	2	6 307
Not on farm operated	455	-	474
Farm operators reporting days of work off farm	2 087	1	2 749
1 to 49 days	618	1	834
50 to 99 days	278	-	393
100 to 199 days	413	-	481
200 days and over	778	-	1 041

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	1 358	2 052
Class 2– " $20,000 to $39,999	1 263	1 464
Class 3– " $10,000 to $19,999	1 092	1 366
Class 4– " $5,000 to $9,999	720	1 040
Class 5– " $2,500 to $4,999	670	966
Market value of all agricultural products sold (see text) – farms	5 103	6 888
– dollars	195 154 388	251 048 119
Average per farm – dollars	38 243	36 447

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	122	(X)
$2,500 to $4,999	548	966
$5,000 to $7,499	406	555
$7,500 to $9,999	314	490
$10,000 to $14,999	577	763
$15,000 to $19,999	515	605
$20,000 to $29,999	769	853
$30,000 to $39,999	494	611
$40,000 to $59,999	497	834
$60,000 and over	861	1 229
$60,000 to $79,999	297	(NA)
$80,000 and over	564	(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	3 059	62 419 441
Grains	610	981 301
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	819	1 704 456
Other field crops	1 876	47 832 443
Vegetables, sweet corn, and melons	416	2 331 978
Fruits, nuts, and berries	427	7 675 426
Nursery and greenhouse products	115	1 893 837
Forest products sold	780	1 382 395
Livestock, poultry, and their products sold	3 040	131 352 552
Poultry and poultry products	1 101	90 107 127
Dairy products	1 510	34 636 303
Dairy cattle and calves	1 503	3 747 802
Other cattle and calves	761	2 184 116
Hogs, sheep, and goats	301	371 592
Other livestock and livestock products	154	305 612
Farms with farm-related income from—		
Customwork and other agricultural services	562	1 545 300
Recreational services	40	73 665
Government farm programs	1 090	438 978

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.	5 103	6 899
dollars.	171 714 179	(NA)
Number of farms with expenditures of—		
$1 to $1,999	198	(NA)
$2,000 to $2,999	196	(NA)
$3,000 to $4,999	366	(NA)
$5,000 to $9,999	814	(NA)
$10,000 to $19,999	1 238	(NA)
$20,000 to $39,999	1 111	(NA)
$40,000 and over	1 180	(NA)
Items reported both years ..... dollars.	123 857 650	108 029 173
Livestock and poultry ..... farms.	2 061	(NA)
dollars.	16 557 840	12 221 819
Feed for livestock and poultry ..... farms.	3 028	4 919
dollars.	61 998 468	54 641 661
Commercially mixed formula feeds ..... farms.	2 834	4 584
tons.	762 434	(NA)
dollars.	60 624 254	53 197 428
Feed ingredients ..... farms.	161	(NA)
tons.	4 830	(NA)
dollars.	346 860	(NA)
Whole grains ..... farms.	226	724
tons.	11 082	(NA)
dollars.	607 893	602 512
Hay, green chop, and silage ..... farms.	515	1 459
tons.	30 795	(NA)
dollars.	419 461	841 721
Seeds, bulbs, plants, and trees ..... farms.	2 988	4 048
dollars.	4 217 708	3 524 113
Commercial fertilizer ..... farms.	3 511	4 698
dollars.	10 306 243	9 324 665
Lime ..... farms.	1 946	3 197
dollars.	870 264	(NA)
Other agricultural chemicals (see text) ..... farms.	3 004	(NA)
dollars.	3 053 842	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	5 087	6 880
dollars.	5 761 867	5 628 671
Gasoline ..... farms.	5 034	6 770
dollars.	3 715 292	3 769 339
Diesel oil ..... farms.	1 310	743
dollars.	550 101	201 337
LP gas, butane, and propane ..... farms.	707	957
dollars.	166 465	183 850
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	5 085	6 860
dollars.	1 330 009	1 474 145
Hired farm labor ..... farms.	4 282	5 457
dollars.	22 615 671	21 594 349
Workers by number of days worked:		
150 days or more ..... farms.	1 526	2 286
workers.	3 627	5 350
Less than 150 days ..... farms.	3 931	(NA)
workers.	41 832	(NA)
Contract labor ..... farms.	363	(NA)
dollars.	1 389 273	(NA)
Machine hire and customwork ..... farms.	1 813	2 749
dollars.	1 010 580	1 093 895
All other production expenses ..... farms.	5 076	(NA)
dollars.	43 932 423	(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	5 026	78 525 141
By value groups:		
$1 to $4,999	1 249	3 446 587
$5,000 to $9,999	1 115	7 430 087
$10,000 to $19,999	1 354	17 749 281
$20,000 to $29,999	675	15 095 762
$30,000 to $49,999	390	13 900 886
$50,000 and over	243	20 902 538

	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	4 322	5 701	3 228	3 882	1 590	1 819	6 336	8 415
2 or 3	993	2 119	460	989	197	409	(NA)	(NA)
4 and over	51	304	14	139	5	22	(NA)	(NA)
Motortrucks including pickups	4 463	9 760	2 532	4 104	3 206	5 656	5 876	10 683
2 and over	2 582	7 879	902	2 474	1 438	3 888	(NA)	(NA)
Tractors other than garden tractors and motor tillers	4 475	11 202	2 155	3 806	3 575	7 396	5 797	12 085
2 or 3	2 553	6 188	730	1 694	1 954	4 531	(NA)	(NA)
4 and over	766	3 858	146	833	330	1 574	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	4 410	10 340	2 114	3 597	3 486	6 743	5 721	11 122
Crawler tractors	766	862	187	209	591	653	885	963
Riding garden tractors 7 hp and over	608	693	447	481	178	212	(NA)	(NA)
Grain and bean combines, self-propelled	188	203	68	75	123	128	125	128
Cornpickers, corn heads, and picker-shellers	164	188	87	104	78	84	(NA)	(NA)
Corn heads for combines	109	120	57	67	53	53	(NA)	(NA)
Other cornpickers and picker-shellers	57	68	31	37	26	31	(NA)	(NA)
Pickup balers	1 748	1 813	680	697	1 089	1 116	(NA)	(NA)
Windrowers, pull and self-propelled	497	530	218	233	285	297	(NA)	(NA)
Field forage harvesters, shear bar	651	712	338	366	328	346	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	1 101	(X)	1 067	(X)
Chickens 3 months old or older	644	7 345 714	557	7 469 022
Farms with–				
1 to 1,599	234	45 264	87	36 799
1,600 to 3,199	19	47 837	54	130 173
3,200 to 9,999	190	1 218 847	179	1 118 817
10,000 and over	201	6 033 766	237	6 183 233
Hens and pullets of laying age excluding started pullets	538	5 500 232	412	4 346 735
Pullets not yet of laying age	137	1 748 171	132	2 694 199
Other chickens	55	97 311	53	428 088
Broilers and other meat-type chickens less than 3 months old	457	13 054 403	551	59 903 889
Turkeys	5	2 070	8	12 080
Turkey hens kept for breeding	2	9	-	-
Other turkeys	5	2 061	8	12 080
Ducks, geese, and other poultry	33	520	8	425
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	1 365	4 714 737	(NA)	3 679 080
Broilers and other meat-type chickens	(NA)	(NA)	904	58 996 248
Turkeys	(NA)	(NA)	31	43 766

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	2 531	(X)	2 235	(X)	(X)	(X)
Any cattle, hogs, or sheep	2 334	(X)	2 167	(X)	(X)	(X)
Cattle and calves	2 229	114 266	2 070	49 826	153	3 111
Farms with–						
1 to 19	627	5 370	1 130	11 152	130	704
20 to 49	712	23 597	739	21 920	19	560
50 to 99	613	42 144	175	11 113	3	(D)
100 to 199	241	31 299	17	2 159	-	-
200 and over	36	11 856	9	3 482	1	(D)
200 to 499	31	7 631	8	(D)	-	-
500 and over	5	4 225	1	(D)	1	(D)
Cattle	(X)	(X)	1 782	20 234	102	2 504
Farms with–						
1 to 9	(X)	(X)	1 128	5 038	71	261
10 to 19	(X)	(X)	436	5 649	20	257
20 to 49	(X)	(X)	185	5 025	8	209
50 to 99	(X)	(X)	23	1 560	2	(D)
100 and over	(X)	(X)	10	2 962	1	(D)
100 to 199	(X)	(X)	6	677	-	-
200 to 499	(X)	(X)	3	(D)	-	-
500 and over	(X)	(X)	1	(D)	1	(D)
Calves	(X)	(X)	1 796	29 592	61	607
Farms with–						
1 to 9	(X)	(X)	594	2 909	40	126
10 to 19	(X)	(X)	624	8 211	12	162
20 to 49	(X)	(X)	526	14 566	8	249
50 to 99	(X)	(X)	39	2 297	1	70
100 and over	(X)	(X)	13	1 607	-	-
100 to 199	(X)	(X)	13	1 607	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	1 946	43 040	(X)	(X)	(X)	(X)
Bulls and steers, including calves	1 539	9 385	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	1 417	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	3 892	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	3 662	133 750	3 248	72 327	(NA)	4 684
Cattle	(NA)	(NA)	2 747	25 708	154	3 113
Calves	(NA)	(NA)	2 890	46 619	257	1 571

	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	2 025	61 841	2 176	59 052	1 749	55 214	529	6 627
Farms with–								
1 to 19	817	6 389	1 069	9 761	623	4 833	446	2 921
20 to 49	837	26 636	811	24 643	799	25 545	61	1 804
50 to 99	306	19 495	249	16 071	272	17 202	19	1 327
100 and over	65	9 321	47	8 577	55	7 634	3	575
1964								
Total on place	3 402	76 047	(NA)	63 906	3 119	69 844	(NA)	6 203

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	345	6 215	163	7 408	780	9 367	288	11 525
Farms with—								
1 to 24	308	1 214	112	820	(NA)	(NA)	(NA)	(NA)
25 to 49	14	497	13	439	(NA)	(NA)	(NA)	(NA)
50 to 99	8	562	18	1 329	(NA)	(NA)	(NA)	(NA)
100 and over	15	3 942	20	4 820	(NA)	(NA)	(NA)	(NA)
100 to 199	5	582	9	1 126	(NA)	(NA)	(NA)	(NA)
200 and over	10	3 360	11	3 694	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	109	1 164	(X)	(X)	165	1 311	(X)	(X)
Other hogs and pigs	325	5 051	(X)	(X)	746	8 056	(X)	(X)
Feeder pigs sold	(X)	(X)	46	1 710	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	122	1 128	(X)	(X)	189	1 584	(X)	(X)
December 1 of preceding year and May 31	92	641	(X)	(X)	144	938	(X)	(X)
June 1 and November 30	88	487	(X)	(X)	124	646	(X)	(X)
Sheep and lambs	157	6 614	119	4 742	372	13 050	311	12 067
Any goats	18	152	4	72	-	-	2	9
All other livestock	774	(X)	149	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total — farms	3 856
Total — dollars	14 230 349
Commercial fertilizer — farms	3 260
Commercial fertilizer — acres on which used	275 401
Commercial fertilizer — tons	145 654
Commercial fertilizer — dollars	10 306 243
Lime — farms	1 946
Lime — acres on which used	92 493
Lime — tons	87 372
Lime — dollars	870 264
Sprays, dusts, fumigants, etc. to control—	
Insects on hay crops — farms	31
Insects on hay crops — acres on which used	990
Insects on hay crops — dollars	4 314
Insects on other crops — farms	1 878
Insects on other crops — acres on which used	157 185
Insects on other crops — dollars	1 335 760
Nematodes in crops — farms	18
Nematodes in crops — acres on which used	901
Nematodes in crops — dollars	6 616
Diseases in crops and orchards — farms	885
Diseases in crops and orchards — acres on which used	74 933
Diseases in crops and orchards — dollars	801 129
Weeds or grass in crops — farms	1 529
Weeds or grass in crops — acres on which used	124 408
Weeds or grass in crops — dollars	501 187
Weeds or brush in pasture — farms	49
Weeds or brush in pasture — acres on which used	840
Weeds or brush in pasture — dollars	4 631
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	740
Chemicals for defoliation or for growth control of crops or thinning of fruit — acres on which used	65 047
Chemicals for defoliation or for growth control of crops or thinning of fruit — dollars	304 907
Insect control on livestock and poultry — farms	707
Insect control on livestock and poultry — dollars	77 667

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	2 157	85 608	1	2	705	17 966	703	3 848	3	10
Improved pasture	431	15 727	-	-	97	2 220	96	478	1	4
Field corn for all purposes	599	20 542	-	-	481	17 591	480	7 144	13	111
Sorghums for all purposes	28	537	-	-	13	152	13	32	-	-
All small grains	763	27 017	-	-	324	13 571	323	1 515	2	7
Field crops other than corn, sorghums, small grains, silage, and field seeds	1 924	162 381	34	2 919	1 881	161 071	1 862	117 126	50	4 179
Hay or grass silage	2 447	170 854	4	235	718	40 823	716	7 042	13	42
Field seeds	13	280	-	-	5	69	5	7	-	-
Vegetables, sweet corn, or melons for sale	421	12 711	41	876	304	9 524	301	2 895	6	15
Berries for sale	308	15 737	23	1 233	66	6 047	65	343	3	24
Land in orchards (see text)	173	6 466	2	17	137	6 245	134	831	3	4
Nursery or greenhouse products	115	201	16	64	77	134	63	70	15	4
All other crops	10	179	-	-	5	48	5	27	-	-

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)	27	1 124	101 037	-	-	14	157	10 465
For silage (tons, green weight)	567	19 012	312 223	-	-	665	9 453	131 942
Cut for green or dry fodder, hogged or grazed	42	406	(X)	-	-	(NA)	302	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	4	154	6 240	-	-	-	-	-
For silage (tons, green weight)	15	242	2 251	-	-	1	10	150
Cut for dry forage or hay (tons, dry weight)	5	98	238	-	-	(NA)	(NA)	(NA)
Hogged or grazed	4	43	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	562	16 249	38 313	1	200	646	12 801	24 364
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	2 073	129 653	212 923	3	35	3 613	197 807	274 391
Small grain hay (tons, dry)	63	2 169	3 468	-	-	249	2 672	4 920
Other hay (tons, dry)	311	11 583	13 752	-	-	(NA)	51 889	56 934
Grass silage (tons, green)	159	5 936	36 984	-	-	395	7 925	40 865
Hay crops cut and fed green (tons, green)	223	5 264	24 460	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	4	60	4 200	-	-	18	201	14 085
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	105	146	415 400	17	35	175	205	765 167

Class 1-5 Farms

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

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	7	271	8 110	-	-	4	210	15	-	20	382	12 494
Winter wheat (bushels)	7	271	8 110	-	-	4	210	15	-	-	-	-
Oats for grain (bushels)	715	24 660	1 304 504	-	-	308	12 309	1 367	7	1 353	35 804	1 913 963
Barley for grain (bushels)	25	1 042	43 017	-	-	14	817	105	-	32	349	14 599
Rye for grain (bushels)	22	592	10 354	-	-	5	111	17	-	26	252	3 912
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	1 892	~~151 395~~	~~32 837 625~~	34	2 663	1 848	~~150 908~~	~~114 919~~	2 057	2 649	130 106	35 150 729
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	421	12 711	41	876	582	16 837
Selected vegetables:						
Tomatoes	121	74	19	20	150	80
Sweet corn	219	1 503	24	400	291	2 217
Cucumbers and pickles	132	123	21	25	192	183
Watermelons	9	7	1	5	1	-
Snap beans, bush, pole	106	901	11	59	157	1 569

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	173	6 466	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	399	6 958	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	169	6 410	305 289	106	73 764	166	231 525	155	69 273 348
1964	398	(NA)	275 479	152	69 907	381	205 572	302	61 504 306
Peaches, all (pounds) 1969	14	10	811	7	67	12	744	3	1 119
1964	65	(NA)	1 750	31	315	47	1 435	39	82 704
Clingstone (pounds) 1969	6	2	171	4	33	4	138	2	763
Freestone (pounds) 1969	10	8	640	4	34	10	606	2	356
Pears, all (pounds) 1969	17	36	2 058	6	200	16	1 858	16	146 583
1964	148	(NA)	1 525	47	398	127	1 127	118	195 900
Bartlett (pounds) 1969	11	17	936	3	21	10	915	10	108 383
Other than Bartlett (pounds) 1969	8	19	1 122	4	179	8	943	8	38 200
Cherries, all (pounds) 1969	8	4	418	6	84	5	334	3	7 135
1964	55	(NA)	860	24	234	40	626	27	18 412
Tart (pounds) 1969	7	4	410	5	79	4	331	2	7 060
Sweet (pounds) 1969	3	-	8	3	5	1	3	1	75
Plums and prunes, all (pounds) 1969	10	6	355	5	21	7	334	6	5 185
1964	104	(NA)	716	36	206	84	510	67	46 088
Plums (pounds, fresh) 1969	10	6	355	5	21	7	334	6	5 185
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	3	-	134	3	42	3	92	3	60
1964	47	(NA)	374	10	81	38	293	31	3 373

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	20	(X)	139	385 286	33	(X)	139	354 930
Sod	1	(X)	15	(D)	(X)	(X)	(X)	(X)
Bulbs	4	(X)	3	(D)	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	83	680 290	24	1 432 509	167	962 927	46	1 578 922
Flower seeds, vegetable seeds, and vegetable plants	26	47 492	1	45 454	72	125 657	16	155 610
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	7	14 650	(X)	14 288	(X)	(X)	(X)	(X)
Cucumbers	1	1 200	(X)	1 200	(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	180	332 996	615	712 147
Firewood and fuelwood	127	45 234	(NA)	(NA)
Sawlogs and veneer logs	160	156 659	(NA)	(NA)
Pulpwood	486	690 887	(NA)	(NA)
Other forest products	138	156 619	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number. .	412	627
Land in farms ..... acres. .	77 924	105 925
Average size of farm ..... acres. .	189.1	168.9
Approximate land area ..... acres. .	303 552	305 925
Proportion in farms ..... percent. .	25.7	34.6
Value of land and buildings ..... dollars. .	15 860 700	(NA)
Average per farm ..... dollars. .	38 496	23 923
Average per acre ..... dollars. .	203.54	144.27
Land in Farms According to Use		
Total cropland ..... farms. .	351	564
acres. .	32 062	37 722
Harvested cropland ..... farms. .	313	528
acres. .	20 729	27 063
Number of farms by acres harvested:		
1 to 9 acres	48	105
10 to 19 acres	31	77
20 to 29 acres	45	67
30 to 49 acres	48	85
Number of farms by acres harvested:		
50 to 99 acres	72	116
100 to 199 acres	44	57
200 to 499 acres	25	20
500 to 999 acres	-	1
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms.	216	328
acres.	7 569	8 592
All other cropland (see text) ..... farms.	97	(NA)
acres. .	3 764	2 067
Woodland including woodland pasture ..... farms. .	304	528
acres.	35 516	58 633
All other land (see text) ..... farms. .	265	(NA)
acres. .	10 346	9 571
Irrigated land ..... farms	6	13
acres. .	304	294

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	412	77 924	313	69 359	20 729	6	1 464	304	627	105 925	528	27 063
Farms with—												
1 to 9 acres	38	166	16	86	58	3	(D)	3	51	189	20	37
10 to 49 acres	49	1 387	21	618	225	1	22	5	102	2 755	66	536
50 to 69 acres	25	1 456	19	1 111	356	-	-	-	58	3 453	48	781
70 to 99 acres	31	2 574	24	1 948	387	-	-	-	64	5 293	61	1 291
100 to 139 acres	67	7 610	55	6 222	1 916	-	-	-	94	10 484	90	2 825
140 to 179 acres	49	7 725	41	6 473	1 836	-	-	-	64	10 006	56	2 670
180 to 219 acres	43	8 497	31	6 112	2 168	-	-	-	39	7 804	39	2 429
220 to 259 acres	14	3 279	14	3 279	832	1	220	21	31	7 350	29	2 240
260 to 499 acres	58	19 845	55	18 725	5 911	-	-	-	89	30 463	84	8 064
500 to 999 acres	32	18 868	31	18 268	5 688	-	-	-	26	16 494	26	4 623
1,000 to 1,999 acres	6	6 517	6	6 517	1 352	1	(D)	275	8	(D)	8	(D)
2,000 acres and over	-	-	-	-	-	-	-	-	1	(D)	1	(D)

All Farms

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

	1969	1964
Farms and land in farms operated by—		
All farm operators ..... farms. .	412	627
acres. .	77 924	105 925
Harvested cropland ..... farms. .	313	528
acres. .	20 729	27 063
Full owners ..... farms. .	303	470
acres. .	45 441	61 667
Harvested cropland ... farms. .	208	377
acres. .	10 133	13 203
Part owners ..... farms. .	104	149
acres. .	31 917	42 239
Harvested cropland ... farms. .	100	145
acres. .	10 404	13 548
Tenants ..... farms. .	5	3
acres. .	566	267
Harvested cropland ... farms. .	5	2
acres. .	192	65
Percent of tenancy	1.2	.5
Farm operators by age groups:		
Under 25 years	-	6
25 to 34 years	46	59
35 to 44 years	82	135
45 to 54 years	97	155
55 to 64 years	110	146
65 years and over	77	126
Average age	52.0	52.3
Farm operators by place of residence:		
On farm operated	349	586
Not on farm operated	21	(NA)
Farm operators reporting days of work off farm	210	286
1 to 49 days	38	53
50 to 99 days	23	
100 to 199 days	18	233
200 days and over	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	95	71
Class 2— " $20,000 to $39,999	64	83
Class 3— " $10,000 to $19,999	60	100
Class 4— " $5,000 to $9,999	38	60
Class 5— " $2,500 to $4,999	19	50
Class 6 (see text)	22	39
Part time (see text)	83	151
Part retirement (see text)	31	73
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars. .	21 714 636	9 814 350
Average per farm .. .. dollars. .	52 705	15 653
Crops including nursery products and hay ..... farms. .	165	(NA)
dollars. .	1 773 957	1 487 580
Forest products ..... farms. .	61	125
dollars. .	71 249	145 845
Livestock, poultry, and their products ..... farms. .	328	(NA)
dollars. .	19 869 430	8 178 410

All Farms

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

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	32	112
$250 to $499	30	41
$500 to $999	29	55
$1,000 to $1,499	21	26
$1,500 to $1,999	23	13
$2,000 to $2,499	4	16
$2,500 and over	273	364

		1969	1964
Farms with farm-related income from—			
Customwork and other agricultural services	farms	37	(NA)
	dollars	75 102	(NA)
Recreational services	farms	2	4
	dollars	7 848	2 501
Government farm programs	farms	100	(NA)
	dollars	24 583	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	412	619
	dollars	19 834 075	(NA)
Number of farms with expenditures of—			
$1 to $499		41	(NA)
$500 to $999		54	(NA)
$1,000 to $1,999		31	(NA)
$2,000 to $2,999		14	(NA)
$3,000 to $4,999		36	(NA)
$5,000 to $9,999		39	(NA)
$10,000 and over		197	(NA)
Items reported both years	dollars	14 449 513	5 843 936
Livestock and poultry	farms	216	296
	dollars	1 766 705	608 735
Feed for livestock and poultry	farms	331	507
	dollars	9 840 778	3 334 550
Commercially mixed formula feeds	farms	278	483
	tons	123 692	38 391
	dollars	9 766 392	3 086 050

		1969	1964
Seeds, bulbs, plants, and trees	farms	172	291
	dollars	84 860	236 495
Commercial fertilizer	farms	251	341
	dollars	189 319	207 055
Lime	farms	139	222
	dollars	23 025	(NA)
Other agricultural chemicals (see text)	farms	173	(NA)
	dollars	115 779	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	403	522
	dollars	344 308	240 415
Hired farm labor	farms	264	347
	dollars	2 114 915	1 170 350
Contract labor, machine hire, and customwork	farms	132	163
	dollars	108 628	46 336
All other production expenses	farms	367	(NA)
	dollars	5 245 758	(NA)

All Farms

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

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	396	4 501 621	139	402 149
By value groups				
$1 to $999	26	16 003	100	665 256
$1,000 to $4,999			73	958 842
$5,000 to $9,999			58	2 459 371
$10,000 to $19,999				
$20,000 and over				

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	328	426	219	266	135	160	558	815
Motortrucks including pickups	300	538	159	220	194	318	446	728
Tractors other than garden tractors and motor tillers	345	814	137	265	280	549	418	818
Riding garden tractors 7 hp and over	47	55	28	34	19	21	(NA)	(NA)
Grain and bean combines, self propelled	2	2	2	2	-	-	-	-
Cornpickers, corn heads, and picker shellers	20	24	10	10	10	14	1	1
Pickup balers	190	192	73	73	119	119	201	212

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	266	(X)	261	(X)	421	(NA)	(NA)	(NA)
Cattle and calves	252	13 038	250	5 643	405	12 415	329	6 788
Farms with-								
1 to 4	14	43	45	115	156	(NA)	(NA)	(NA)
5 to 9	28	190	37	243		(NA)	(NA)	(NA)
10 to 19	35	482	79	1 162	57	(NA)	(NA)	(NA)
20 and over	175	12 323	89	4 123	192	(NA)	(NA)	(NA)
Cows and heifers that had calved	234	7 048	(X)	(X)	364	7 223	(NA)	(NA)
Milk cows	194	6 426	(X)	(X)	322	6 820	(NA)	(NA)
Farms with-								
1 or 2	26	43	(X)	(X)	79	(NA)	(NA)	(NA)
3 or 4	11	40	(X)	(X)	35	(NA)	(NA)	(NA)
5 to 9	12	77	(X)	(X)	20	(NA)	(NA)	(NA)
10 and over	145	6 266	(X)	(X)	188	(NA)	(NA)	(NA)
Hogs and pigs	40	168	16	268	60	474	29	565
Farms with-								
1 to 4	32	69	9	15	56	(NA)	17	(NA)
5 to 9	4	25	-	-		(NA)		(NA)
10 to 24	3	34	5	65	2	(NA)	12	(NA)
25 and over	1	40	2	188	2	(NA)		(NA)
Feeder pigs	(X)	(X)	3	154	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	7	46	(X)	(X)	20	108	(X)	(X)
December 1 of preceding year and May 31	6	26	(X)	(X)	16	66	(X)	(X)
June 1 and November 30	3	20	(X)	(X)	13	42	(X)	(X)

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	30	398	17	348	40	448	26	312
Horses and ponies	74	370	8	59	(NA)	(NA)	13	33
Chickens 3 months old or older	65	1 731 734	44	1 046 918	145	287 955	(NA)	237 125
Farms with-								
1 to 99	28	826	-	-	74	(NA)	(NA)	(NA)
100 to 399	1	250	6	1 074	15	(NA)	(NA)	(NA)
400 to 1,599	5	4 799	7	6 035	15	(NA)	(NA)	(NA)
1,600 and over	31	1 725 859	31	1 039 809	41	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	55	1 341 933	31	776 434	132	273 765	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	34	1 368 175	41	6 755 502	(NA)	(NA)	57	3 778 050
Other livestock and poultry	35	(X)	6	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes . . farms.	70	79
For grain . . . farms.	3	2
acres.	57	14
bushels.	5 000	1 000
Cut for silage, green or dry fodder, or hogged or grazed . . farms.	69	(NA)
acres.	2 311	925
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.	11	-
Wheat for grain . . farms.	-	-
acres.	-	-
bushels.	-	-
Other small grains for grain . . farms.	3	(NA)
acres.	30	167
Soybeans for beans . . farms.	-	-
acres.	-	-
bushels.	-	-
Hay, excluding sorghum hay . . farms.	257	(NA)
acres.	16 805	23 963
tons.	30 717	34 755
Cotton . . farms.	-	-
acres.	-	-
bales	-	-
Peanuts for nuts . . farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco . . farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes . . farms.	33	(NA)
acres.	298	369
Vegetables, sweet corn, or melons for sale . . farms	41	45
acres.	316	384
Berries for sale . . farms.	18	41
acres.	29	81
Land in orchards (see text) . . farms.	43	82
acres.	1 386	1 445
Other crops . . farms.	20	(NA)
acres.	26	(NA)
Greenhouse products under glass or other protection . . farms.	7	(NA)
sq. ft.	82 880	129 770

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

Class 1-5 Farms

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

	1969	1964
Class 1-5 farms . . number.	276	364
Land in farms . . acres.	62 976	80 885
Average size of farm . . acres.	228.1	222.2
Value of land and buildings . . dollars.	13 273 710	(NA)
Average per farm . . dollars.	48 093	(NA)
Average per acre . . dollars.	210.77	(NA)
Land in Farms According to Use		
Total cropland . . farms.	229	(NA)
acres.	27 469	30 373
Harvested cropland . . farms.	214	294
acres.	18 916	22 303
Number of farms by acres harvested:		
1 to 49 acres	79	(NA)
50 to 99 acres	66	(NA)
100 to 199 acres	44	(NA)
200 to 499 acres	25	(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.	142	212
acres.	5 781	6 755
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . farms.	12	15
acres.	393	263
Cropland on which all crops failed . . farms.	3	11
acres.	31	86
Cropland in cultivated summer fallow . . farms.	23	-
acres.	1 734	-
Cropland idle . . farms.	31	49
acres.	614	966
Total woodland . . farms.	210	303
acres.	27 791	43 857
Woodland pastured . . farms.	92	92
acres.	6 547	4 689
Woodland not pastured . . farms.	172	280
acres.	21 244	39 168
Pastureland and rangeland (other than cropland and woodland pasture) . farms.	71	106
acres.	3 457	4 054
Improved pastureland and rangeland . farms.	43	22
acres.	1 734	558
Pastureland and rangeland not improved . farms.	41	(NA)
acres.	1 723	3 496
All other land (see text) . . farms.	158	271
acres.	4 259	2 603
Irrigated land . . farms.	5	8
acres.	299	282
Total pastureland (all types) . . farms.	192	(NA)
acres.	15 785	15 498
Conservation Practices		
Grain or row crops farmed on the contour . . farms.	4	(NA)
acres.	46	(NA)
Stripcropping systems to control erosion . . farms.	2	(NA)
acres.	100	(NA)
Cropland and pastureland having terraces . . farms.	2	(NA)
acres.	60	(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	276	364	62 976	214	57 973	18 916	5	1 442	299
Farms with–									
1 to 9 acres	27	37	117	8	40	12	3	(D)	3
10 to 49 acres	21	42	520	6	126	85	-	-	-
50 to 69 acres	14	17	836	8	491	188	-	-	-
70 to 99 acres	7	21	597	3	251	90	-	-	-
100 to 139 acres	41	39	4 729	35	3 995	1 464	-	-	-
140 to 179 acres	37	43	5 865	32	5 063	1 561	-	-	-
180 to 219 acres	32	29	6 297	29	5 712	2 113	-	-	-
220 to 259 acres	10	26	2 359	10	2 359	752	1	220	21
260 to 499 acres	51	75	17 511	48	16 391	5 703	-	-	-
500 to 999 acres	30	26	17 628	29	17 028	5 596	-	-	-
1,000 to 1,999 acres	6	8	6 517	6	6 517	1 352	1	(D)	275
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	9
Proportion of all class 1-5 farms, percent	3.2
Land in farms, acres	3 357
Cropland, acres	1 304
Class 1-5 farms irrigated in 1969, number	5
Proportion of all class 1-5 farms, percent	1.8
Land in farms, acres	1 442
Average per farm, acres	288.4
Cropland, acres	529
Harvested cropland, acres	328
Irrigated land, acres	299
Average per farm, acres	59.8
Irrigated land—Continued	
Cropland, farms	5
acres	299
Harvested, farms	5
acres	299
Used only for pasture, farms	-
acres	-
Pasture, other than cropland pasture, farms	-
acres	-
Water used, acre-feet	94
Class 1-5 farms with artificial drainage, number	72
Proportion of class 1-5 farms, percent	26.0
Land in farms, acres	22 601
Average per farm, acres	313.9
Drained land, acres	2 842
Average per farm, acres	39.4
Class 1-5 farms reporting both irrigation and drainage in 1969, number	2
Land in farms, acres	1 420

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	276	-	364
acres	62 976	-	80 885
Harvested cropland, farms	214	-	294
acres	18 916	-	22 303
Full owners, farms	181	-	236
acres	32 352	-	(NA)
Harvested cropland, farms	120	-	(NA)
acres	8 602	-	(NA)
Part owners, farms	93	-	124
acres	30 408	-	(NA)
Harvested cropland, farms	92	-	(NA)
acres	10 188	-	(NA)
Tenants, farms	2	-	1
acres	216	-	(NA)
Harvested cropland, farms	2	-	(NA)
acres	126	-	(NA)
Percent of tenancy	.7	0.0	.2
Farms by type of organization			
Individual or family, farms	235	-	(NA)
acres	45 292	-	(NA)
Partnership, farms	26	-	(NA)
acres	9 317	-	(NA)
Corporation, including family owned, farms	15	-	(NA)
acres	8 367	-	(NA)
10 or fewer shareholders, farms	14	-	(NA)
acres	8 362	-	(NA)
More than 10 shareholders, farms	1	-	(NA)
acres	5	-	(NA)
Other, farms	-	-	(NA)
acres	-	-	(NA)
Farm operators by age groups:			
Under 25 years	-	-	4
25 to 34 years	34	-	36
35 to 44 years	48	-	85
45 to 54 years	76	-	101
55 to 64 years	72	-	85
65 years and over	46	-	53
Average age	51.6	0.0	(NA)
Farm operators by place of residence:			
On farm operated	237	-	336
Not on farm operated	17	-	19
Farm operators reporting days of work off farm	91	-	118
1 to 49 days	22	-	32
50 to 99 days	11	-	8
100 to 199 days	14	-	14
200 days and over	44	-	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	95	71
Class 2- " $20,000 to $39,999	64	83
Class 3- " $10,000 to $19,999	60	100
Class 4 - " $5,000 to $9,999	38	60
Class 5- " $2,500 to $4,999	19	50
Market value of all agricultural products sold (see text), farms	276	364
dollars	21 611 510	9 662 342
Average per farm, dollars	78 302	26 544
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	3	(X)
$2,500 to $4,999	16	50
$5,000 to $7,499	22	29
$7,500 to $9,999	16	31
$10,000 to $14,999	26	66
$15,000 to $19,999	34	34
$20,000 to $29,999	35	62
$30,000 to $39,999	29	21
$40,000 to $59,999	26	32
$60,000 and over	69	39
$60,000 to $79,999	26	(NA)
$80,000 and over	43	(NA)

Class 1-5 Farms

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

	1969 Farms reporting	1969 Dollars
Crops including nursery products and hay sold	90	1 741 489
Grains	2	3 961
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	47	106 557
Other field crops	7	160 577
Vegetables, sweet corn, and melons	24	93 755
Fruits, nuts, and berries	28	1 243 546
Nursery and greenhouse products	8	133 093
Forest products sold	49	64 772
Livestock, poultry, and their products sold	244	19 805 249
Poultry and poultry products	84	15 101 739
Dairy products	156	4 019 333
Dairy cattle and calves	149	545 323
Other cattle and calves	44	118 004
Hogs, sheep, and goats	19	7 317
Other livestock and livestock products	11	13 533
Farms with farm-related income from—		
Customwork and other agricultural services	24	64 511
Recreational services	-	-
Government farm programs	73	22 629

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	276	364
..... dollars	19 690 155	(NA)
Number of farms with expenditures of—		
$1 to $1,999	8	(NA)
$2,000 to $2,999	6	(NA)
$3,000 to $4,999	26	(NA)
$5,000 to $9,999	39	(NA)
$10,000 to $19,999	56	(NA)
$20,000 to $39,999	56	(NA)
$40,000 and over	85	(NA)
Items reported both years ..... dollars	14 372 595	5 708 766
Livestock and poultry ..... farms	174	(NA)
..... dollars	1 752 718	582 779
Feed for livestock and poultry ..... farms	245	316
..... dollars	9 813 997	3 264 239
Commercially mixed formula feeds ..... farms	241	315
..... tons	123 519	(NA)
..... dollars	9 754 345	3 033 806
Feed ingredients ..... farms	16	(NA)
..... tons	179	(NA)
..... dollars	13 961	(NA)
Whole grains ..... farms	4	30
..... tons	207	(NA)
..... dollars	11 008	129 620
Hay, green chop, and silage ..... farms	44	106
..... tons	2 461	(NA)
..... dollars	34 683	100 813
Seeds, bulbs, plants, and trees ..... farms	126	217
..... dollars	83 404	235 042
Commercial fertilizer ..... farms	168	238
..... dollars	184 536	203 349
Lime ..... farms	98	190
..... dollars	22 001	(NA)
Other agricultural chemicals (see text) ..... farms	126	(NA)
..... dollars	114 261	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	275	364
..... dollars	327 397	229 806
Gasoline ..... farms	272	360
..... dollars	188 714	153 922
Diesel oil ..... farms	56	45
..... dollars	24 550	7 006
LP gas, butane, and propane ..... farms	65	46
..... dollars	18 841	6 448
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	275	364
..... dollars	95 292	62 430
Hired farm labor ..... farms	220	241
..... dollars	2 107 663	1 156 005
Workers by number of days worked:		
150 days or more ..... farms	103	132
..... workers	441	374
Less than 150 days ..... farms	182	(NA)
..... workers	1 589	(NA)
Contract labor ..... farms	17	(NA)
..... dollars	53 179	(NA)
Machine hire and customwork ..... farms	97	114
..... dollars	49 701	37 546
All other production expenses ..... farms	275	(NA)
..... dollars	5 181 298	(NA)

Class 1-5 Farms

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

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	269	3 992 081
By value groups:		
$1 to $4,999	70	199 662
$5,000 to $9,999	76	528 456
$10,000 to $19,999	67	862 392
$20,000 to $29,999	27	613 050
$30,000 to $49,999	11	422 774
$50,000 and over	18	1 365 747

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	228	306	165	206	87	100	320	468
2 or 3	57	127	32	70	9	19	(NA)	(NA)
4 and over	2	10	1	4	1	4	(NA)	(NA)
Motortrucks including pickups	224	441	114	172	158	269	306	556
2 and over	116	333	35	93	69	180	(NA)	(NA)
Tractors other than garden tractors and motor tillers	235	650	107	214	194	436	295	671
2 or 3	131	325	45	103	103	243	(NA)	(NA)
4 and over	49	270	8	57	25	127	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	231	600	106	198	189	402	290	617
Crawler tractors	45	50	14	16	31	34	54	54
Riding garden tractors 7 hp and over	38	46	26	32	12	14	(NA)	(NA)
Grain and bean combines, self-propelled	2	2	2	2	-	-	-	-
Cornpickers, corn heads, and picker-shellers	19	23	10	10	9	13	(NA)	(NA)
Corn heads for combines	12	12	8	8	4	4	(NA)	(NA)
Other cornpickers and picker-shellers	7	11	2	2	5	9	(NA)	(NA)
Pickup balers	141	143	55	55	88	88	(NA)	(NA)
Windrowers, pull and self-propelled	44	44	20	20	24	24	(NA)	(NA)
Field forage harvesters, shear bar	62	68	27	28	37	40	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	84	(X)	78	(X)
Chickens 3 months old or older	50	1 731 334	40	1 046 326
Farms with—				
1 to 1,599	19	(D)	9	6 517
1,600 to 3,199	2	(D)	2	4 650
3,200 to 9,999	19	113 140	14	81 037
10,000 and over	10	1 607 119	15	954 122
Hens and pullets of laying age excluding started pullets	40	1 341 591	27	775 842
Pullets not yet of laying age	12	383 541	12	265 280
Other chickens	5	6 202	3	5 204
Broilers and other meat-type chickens less than 3 months old	34	1 368 175	41	6 755 502
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	2	9	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	88	284 718	(NA)	233 374
Broilers and other meat-type chickens	(NA)	(NA)	57	3 778 031
Turkeys	(NA)	(NA)	2	56

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	194	(X)	186	(X)	(X)	(X)
Any cattle, hogs, or sheep	183	(X)	182	(X)	(X)	(X)
Cattle and calves	178	12 038	180	5 285	11	88
Farms with—						
1 to 19	20	233	91	1 162	9	38
20 to 49	70	2 465	63	1 935	2	50
50 to 99	54	3 783	21	1 313	-	-
100 to 199	27	3 937	3	(D)	-	-
200 and over	7	1 620	2	(D)	-	-
200 to 499	7	1 620	2	(D)	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	164	2 027	7	48
Farms with—						
1 to 9	(X)	(X)	96	482	5	28
10 to 19	(X)	(X)	46	604	2	20
20 to 49	(X)	(X)	20	(D)	-	-
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	2	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	1	(D)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	164	3 258	6	40
Farms with-						
1 to 9	(X)	(X)	37	203	4	10
10 to 19	(X)	(X)	63	842	2	30
20 to 49	(X)	(X)	55	1 555	-	-
50 to 99	(X)	(X)	7	(D)	-	-
100 and over	(X)	(X)	2	(D)	-	-
100 to 199	(X)	(X)	2	(D)	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	167	4 561	(X)	(X)	(X)	(X)
Bulls and steers, including calves	132	695	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	150	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	244	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	237	11 253	232	6 362	(NA)	366
Cattle	(NA)	(NA)	208	2 104	10	249
Calves	(NA)	(NA)	216	4 258	19	117

	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	174	6 782	176	5 716	160	6 322	35	460
Farms with—								
1 to 19	47	455	68	686	38	403	27	143
20 to 49	85	2 800	72	2 133	84	2 759	6	185
50 to 99	27	1 685	29	2 060	24	1 522	2	132
100 and over	15	1 842	7	837	14	1 638	-	-
1964								
Total on place	227	6 765	(NA)	4 702	217	6 551	(NA)	214

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	29	136	13	264	28	353	15	394
Farms with–								
1 to 24	28	96	11	76	(NA)	(NA)	(NA)	(NA)
25 to 49	1	40	1	38	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	1	150	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	1	150	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	3	5	(X)	(X)	8	55	(X)	(X)
Other hogs and pigs	28	131	(X)	(X)	25	298	(X)	(X)
Feeder pigs sold	(X)	(X)	3	154	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	7	46	(X)	(X)	8	63	(X)	(X)
December 1 of preceding year and May 31	6	26	(X)	(X)	8	44	(X)	(X)
June 1 and November 30	3	20	(X)	(X)	4	19	(X)	(X)
Sheep and lambs	7	45	2	52	14	146	9	74
Any goats	1	1	-	-	-	-	-	-
All other livestock	52	(X)	11	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms	189
	dollars	320 798
Commercial fertilizer	farms	144
	acres on which used	11 647
	tons	2 839
	dollars	184 536
Lime	farms	98
	acres on which used	1 969
	tons	3 167
	dollars	22 001
Sprays, dusts, fumigants, etc. to control–		
Insects on hay crops	farms	2
	acres on which used	24
	dollars	175
Insects on other crops	farms	31
	acres on which used	1 333
	dollars	28 551
Nematodes in crops	farms	-
	acres on which used	-
	dollars	-
Diseases in crops and orchards	farms	17
	acres on which used	1 332
	dollars	53 256
Weeds or grass in crops	farms	59
	acres on which used	2 142
	dollars	12 757
Weeds or brush in pasture	farms	5
	acres on which used	125
	dollars	1 130
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	4
	acres on which used	121
	dollars	589
Insect control on livestock and poultry	farms	68
	dollars	17 218

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	142	5 781	-	-	61	1 705	60	338	1	1
Improved pasture	43	1 734	-	-	14	520	14	99	-	-
Field corn for all purposes	69	2 361	-	-	62	2 184	61	806	5	41
Sorghums for all purposes	2	11	-	-	1	8	1	2	-	-
All small grains	3	30	-	-	1	10	1	2	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	14	290	2	201	9	286	9	274	-	-
Hay or grass silage	182	15 084	1	2	80	5 345	80	912	4	26
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	24	287	2	98	19	247	18	112	1	1
Berries for sale	10	27	-	-	1	(Z)	1	(Z)	-	-
Land in orchards (see text)	21	1 341	-	-	19	1 330	19	222	-	-
Nursery or greenhouse products	8	19	1	1	5	6	4	2	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)	3	57	5 000	-	-	2	14	1 000
For silage (tons, green weight)	67	2 252	38 782	-	-	74	908	12 275
Cut for green or dry fodder, hogged or grazed	4	52	(X)	-	-	(NA)	12	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	2	11	99	-	-	-	-	-
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)	58	1 722	4 930	-	-	70	1 465	3 548
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	161	11 170	20 228	1	2	204	12 687	20 073
Small grain hay (tons, dry)	4	32	40	-	-	24	240	529
Other hay (tons, dry)	28	789	1 025	-	-	(NA)	4 210	5 384
Grass silage (tons, green)	21	566	3 294	-	-	39	803	3 342
Hay crops cut and fed green (tons, green)	24	805	3 510	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	1	12	960
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	6	5	18 474	-	-	6	5	7 788

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)	3	30	1 500	-	-	1	10	2	-	6	136	5 180
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	4	31	500
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	14	290	63 199	2	201	9	286	274	-	53	360	85 430
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	24	287	2	98	26	362
Selected vegetables.						
Tomatoes	12	8	1	2	13	7
Sweet corn	23	179	2	57	16	135
Cucumbers and pickles	8	6	1	3	15	11
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	9	63	1	25	14	167

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.	21	1 341	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964.	39	1 318	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969.	19	1 317	74 101	12	26 945	19	47 156	19	13 909 335
	1964.	40	(NA)	58 213	16	24 434	39	33 779	33	13 483 520
Peaches, all (pounds)	1969.	1	1	20	-	-	1	20	-	-
	1964.	11	(NA)	260	7	78	10	182	9	11 232
Clingstone (pounds)	1969.	1	1	20	-	-	1	20	-	-
Freestone (pounds)	1969.	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969.	2	17	1 030	-	-	2	1 030	2	105 000
	1964.	15	(NA)	296	7	65	14	231	13	52 150
Bartlett (pounds)	1969.	1	13	750	-	-	1	750	1	100 000
Other than Bartlett (pounds)	1969.	1	4	280	-	-	1	280	1	5 000
Cherries, all (pounds)	1969.	1	2	200	-	-	1	200	1	7 000
	1964.	11	(NA)	503	4	9	9	494	7	17 251
Tart (pounds)	1969.	1	2	200	-	-	1	200	1	7 000
Sweet (pounds)	1969.	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969.	1	4	280	-	-	1	280	1	4 000
	1964.	15	(NA)	178	6	15	13	163	8	19 264
Plums (pounds, fresh)	1969.	1	4	280	-	-	1	280	1	4 000
Prunes (pounds, fresh)	1969.	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969.	-	-	-	-	-	-	-	-	-
	1964.	6	(NA)	23	2	3	6	20	4	371

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)	16	23 450	4	(X)	3	8 230
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	1	(X)	1	500	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	7	80 830	(Z)	107 193	14	119 478	2	186 550
Flower seeds, vegetable seeds, and vegetable plants	2	2 050	-	1 950	4	7 125	2	3 700
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection.	-	-	(X)	-	(X)	(X)	(X)	(X)
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	24	33 589	26	38 842
Firewood and fuelwood	6	702	(NA)	(NA)
Sawlogs and veneer logs	9	7 667	(NA)	(NA)
Pulpwood	22	21 721	(NA)	(NA)
Other forest products	7	1 093	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number	2 153	2 292
Land in farms ..... acres	560 995	574 625
Average size of farm ..... acres	260.5	250.7
Approximate land area ..... acres	4 365 248	4 355 250
Proportion in farms ..... percent	12.9	13.1
Value of land and buildings ..... dollars	78 121 271	(NA)
Average per farm ..... dollars	36 284	26 322
Average per acre ..... dollars	139.25	106.57
Land in Farms According to Use		
Total cropland ..... farms	2 118	2 267
acres	294 440	292 528
Harvested cropland ..... farms	2 053	2 173
acres	211 003	206 845
Number of farms by acres harvested:		
1 to 9 acres	89	76
10 to 19 acres	122	103
20 to 29 acres	144	127
30 to 49 acres	280	343
Number of farms by acres harvested:		
50 to 99 acres	676	817
100 to 199 acres	518	521
200 to 499 acres	198	168
500 to 999 acres	23	13
1,000 acres and over	3	5
Cropland used only for pasture or grazing ..... farms	569	882
acres	15 966	21 691
All other cropland (see text) ..... farms	1 256	(NA)
acres	67 471	63 992
Woodland including woodland pasture ..... farms	1 661	1 998
acres	220 283	239 622
All other land (see text) ..... farms	1 407	(NA)
acres	46 272	42 463
Irrigated land ..... farms	14	13
acres	1 713	321

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	2 153	560 995	2 053	546 362	211 003	14	27 583	1 713	2 292	574 625	2 173	206 845
Farms with–												
1 to 9 acres	28	94	24	86	84	1	3	3	22	63	9	18
10 to 49 acres	118	3 266	98	2 814	2 211	-	-	-	83	2 496	64	1 322
50 to 69 acres	102	5 853	95	5 413	2 992	-	-	-	78	4 453	68	2 188
70 to 99 acres	206	16 865	191	15 655	7 905	-	-	-	207	17 286	188	7 555
100 to 139 acres	284	32 977	272	31 703	15 020	-	-	-	382	44 227	371	19 671
140 to 179 acres	313	49 514	298	47 142	20 447	-	-	-	370	58 653	351	22 710
180 to 219 acres	233	45 875	225	44 280	18 032	1	207	4	266	52 385	257	20 495
220 to 259 acres	182	43 016	176	41 652	18 047	1	227	39	181	42 910	177	17 459
260 to 499 acres	470	162 514	460	159 309	61 142	1	300	72	476	163 015	464	57 843
500 to 999 acres	171	115 004	169	113 541	39 828	3	2 328	450	188	123 325	186	39 747
1,000 to 1,999 acres	37	46 785	36	45 535	14 861	5	(D)	715	29	36 197	29	11 019
2,000 acres and over	9	39 232	9	39 232	10 434	2	(D)	430	10	29 620	9	6 818

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	2 153	2 292
acres	560 995	574 625
Harvested cropland ..... farms	2 053	2 173
acres	211 003	206 845
Full owners ..... farms	1 503	1 649
acres	367 076	387 485
Harvested cropland ... farms	1 406	1 540
acres	125 083	127 605
Part owners ..... farms	488	530
acres	183 263	160 735
Harvested cropland ... farms	486	526
acres	77 352	67 799
Tenants ..... farms	162	91
acres	10 656	9 340
Harvested cropland ... farms	161	85
acres	8 568	5 621
Percent of tenancy	7.5	4.0
Farm operators by age groups:		
Under 25 years	50	21
25 to 34 years	307	244
35 to 44 years	485	507
45 to 54 years	530	654
55 to 64 years	522	574
65 years and over	259	292
Average age	48.7	50.2
Farm operators by place of residence:		
On farm operated	1 692	1 995
Not on farm operated	291	(NA)
Farm operators reporting days of work off farm	1 102	983
1 to 49 days	345	483
50 to 99 days	158	
100 to 199 days	218	500
200 days and over	381	

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	298	1 124
Class 2– " $20,000 to $39,999	544	441
Class 3– " $10,000 to $19,999	503	203
Class 4– " $5,000 to $9,999	278	118
Class 5– " $2,500 to $4,999	173	82
Class 6 (see text)	89	92
Part time (see text)	196	158
Part retirement (see text)	70	70
Abnormal (see text)	2	4
Market value of all agricultural products sold (see text) ..... dollars	50 030 990	123 055 000
Average per farm ..... dollars	23 237	53 690
Crops including nursery products and hay ..... farms	1 958	(NA)
dollars	46 319 807	118 156 765
Forest products ..... farms	195	435
dollars	224 024	945 045
Livestock, poultry, and their products ..... farms	422	(NA)
dollars	3 487 159	3 942 229

All Farms

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

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	97	76
$250 to $499	68	54
$500 to $999	60	76
$1,000 to $1,499	75	56
$1,500 to $1,999	47	39
$2,000 to $2,499	47	20
$2,500 and over	1 759	1 971
Farms with farm-related income from—		
Customwork and other agricultural services ..... farms	237	(NA)
dollars	622 145	(NA)
Recreational services ..... farms	15	12
dollars	4 302	(D)
Government farm programs ..... farms	478	(NA)
dollars	188 158	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms	2 153	2 292
dollars	48 411 968	(NA)
Number of farms with expenditures of—		
$1 to $499	82	(NA)
$500 to $999	92	(NA)
$1,000 to $1,999	121	(NA)
$2,000 to $2,999	63	(NA)
$3,000 to $4,999	107	(NA)
$5,000 to $9,999	319	(NA)
$10,000 and over	1 369	(NA)
Items reported both years ..... dollars	28 474 254	26 066 370
Livestock and poultry ..... farms	271	574
dollars	608 220	283 965
Feed for livestock and poultry ..... farms	488	932
dollars	1 010 457	1 091 650
Commercially mixed formula feeds ..... farms	318	741
tons	10 443	10 363
dollars	821 119	873 515
Seeds, bulbs, plants, and trees ..... farms	1 815	1 843
dollars	3 288 439	2 688 250
Commercial fertilizer ..... farms	1 884	1 996
dollars	8 317 813	7 344 950
Lime ..... farms	1 024	1 205
dollars	668 830	(NA)
Other agricultural chemicals (see text) ..... farms	1 765	(NA)
dollars	2 184 066	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	2 153	2 205
dollars	2 739 432	2 407 350
Hired farm labor ..... farms	1 874	1 963
dollars	11 629 557	11 767 500
Contract labor, machine hire, and customwork ..... farms	873	1 056
dollars	880 336	482 705
All other production expenses ..... farms	2 040	(NA)
dollars	17 084 818	(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	2 137	40 604 679
By value groups		
$1 to $999	51	30 150
$1,000 to $4,999	447	1 202 265
$5,000 to $9,999	389	2 626 370
$10,000 to $19,999	514	6 893 842
$20,000 and over	736	29 852 052

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	1 952	2 455	1 432	1 654	738	801	2 150	2 852
Motortrucks including pickups	1 979	5 182	1 281	2 364	1 453	2 818	2 141	4 625
Tractors other than garden tractors and motor tillers	1 992	5 110	1 062	1 906	1 592	3 204	2 132	4 862
Riding garden tractors 7 hp and over	175	187	141	146	37	41	(NA)	(NA)
Grain and bean combines, self-propelled	160	173	56	63	106	110	114	117
Cornpickers, corn heads, and picker-shellers	25	30	12	17	13	13	-	-
Pickup balers	289	296	91	94	201	202	452	458

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	490	(X)	372	(X)	1 082	(NA)	(NA)	(NA)
Cattle and calves	462	11 714	348	5 453	1 015	16 853	712	8 068
Farms with—								
1 to 4	107	284	143	343	564	(NA)	(NA)	(NA)
5 to 9	109	746	72	492		(NA)	(NA)	(NA)
10 to 19	88	1 160	72	975	181	(NA)	(NA)	(NA)
20 and over	158	9 524	61	3 643	270	(NA)	(NA)	(NA)
Cows and heifers that had calved	402	5 131	(X)	(X)	930	8 244	(NA)	(NA)
Milk cows	286	3 821	(X)	(X)	783	6 681	(NA)	(NA)
Farms with—								
1 or 2	111	154	(X)	(X)	336	(NA)	(NA)	(NA)
3 or 4	37	122	(X)	(X)	162	(NA)	(NA)	(NA)
5 to 9	22	136	(X)	(X)	91	(NA)	(NA)	(NA)
10 and over	116	3 409	(X)	(X)	194	(NA)	(NA)	(NA)
Hogs and pigs	122	1 026	48	819	370	2 329	150	2 309
Farms with—								
1 to 4	85	174	13	29	328	(NA)	96	(NA)
5 to 9	20	133	6	40		(NA)		(NA)
10 to 24	12	174	22	324	26	(NA)	54	(NA)
25 and over	5	545	7	426	16	(NA)		(NA)
Feeder pigs	(X)	(X)	11	110	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	38	147	(X)	(X)	107	426	(X)	(X)
December 1 of preceding year and May 31	29	80	(X)	(X)	84	247	(X)	(X)
June 1 and November 30	28	67	(X)	(X)	66	179	(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	374	13	311	61	2 056	62	2 474
Horses and ponies	255	743	33	74	(NA)	(NA)	32	85
Chickens 3 months old or older	103	87 291	15	70 551	370	150 875	(NA)	100 545
Farms with—								
1 to 99	88	2 851	8	361	313	(NA)	(NA)	(NA)
100 to 399	8	1 290	2	300	35	(NA)	(NA)	(NA)
400 to 1,599	2	1 150	-	-	5	(NA)	(NA)	(NA)
1,600 and over	5	82 000	5	69 890	17	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	98	75 778	15	63 621	343	132 505	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	3	56	-	-	(NA)	(NA)	3	9 042
Other livestock and poultry	35	(X)	7	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes ..... farms. .	20	11	Hay, excluding sorghum hay ..... farms. .	593	(NA)
For grain ..... farms. .	-	-	acres. .	20 773	37 307
acres. .	-	-	tons. .	28 017	49 250
bushels. .	-	-	Cotton ..... farms. .	-	-
Cut for silage, green or dry fodder, or hogged or grazed ..... farms. .	20	(NA)	acres. .	-	-
acres. .	573	125	bales. .	-	-
Sorghums for all purposes except sirup ..... farms. .	10	-	Peanuts for nuts ..... farms. .	-	-
For grain or seed ..... farms. .	4	-	acres. .	-	-
acres. .	154	-	pounds. .	-	-
bushels. .	6 240	-	Tobacco ..... farms. .	-	-
Cut for silage, dry forage or hay, or hogged or grazed ..... farms. .	6	(NA)	acres. .	-	-
acres. .	160	-	pounds. .	-	-
Wheat for grain ..... farms. .	9	19	Irish potatoes and sweetpotatoes ... farms. .	1 715	(NA)
acres. .	360	425	acres. .	143 561	123 015
bushels. .	10 942	13 745	Vegetables, sweet corn, or melons for sale ..... farms. .	158	167
Other small grains for grain ..... farms. .	781	(NA)	acres. .	8 671	10 603
acres. .	27 477	35 189	Berries for sale ..... farms. .	6	24
Soybeans for beans ..... farms. .	-	-	acres. .	45	9
acres. .	-	-	Land in orchards (see text) ..... farms. .	4	35
bushels. .	-	-	acres. .	19	42
			Other crops ..... farms. .	177	(NA)
			acres. .	9 731	(NA)
			Greenhouse products under glass or other protection ..... farms. .	5	(NA)
			sq. ft. .	(D)	23 702

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. .	1 796	1 968	Total woodland ..... farms. .	1 406	1 723
Land in farms ..... acres. .	510 562	529 217	acres. .	196 664	217 575
Average size of farm ..... acres. .	284.2	268.9	Woodland pastured ..... farms. .	378	227
Value of land and buildings ..... dollars. .	71 761 775	(NA)	acres. .	37 530	8 306
Average per farm ..... dollars. .	39 956	(NA)	Woodland not pastured ..... farms. .	1 137	1 656
Average per acre ..... dollars. .	140.55	(NA)	acres. .	159 134	209 269
Land in Farms According to Use					
Total cropland ..... farms. .	1 791	(NA)	Pastureland and rangeland (other than cropland and woodland pasture) .. farms. .	308	421
acres. .	276 369	273 604	acres. .	10 857	10 519
Harvested cropland ..... farms. .	1 777	1 944	Improved pastureland and rangeland ..... farms. .	100	94
acres. .	203 923	200 479	acres. .	3 453	1 836
Number of farms by acres harvested:			Pastureland and rangeland not improved ..... farms. .	224	(NA)
1 to 49 acres	392	(NA)	acres. .	7 404	8 683
50 to 99 acres	649	(NA)			
100 to 199 acres	513	(NA)	All other land (see text) ..... farms. .	1 093	1 818
200 to 499 acres	197	(NA)	acres. .	26 672	27 511
500 to 999 acres	23	(NA)			
1,000 acres and over	3	(NA)	Irrigated land ..... farms. .	13	10
1,000 to 1,999 acres	1	(NA)	acres. .	1 613	208
2,000 acres and over	2	(NA)			
Cropland used only for pasture or grazing ..... farms. .	443	725	Total pastureland (all types) ..... farms. .	868	(NA)
acres. .	12 942	18 050	acres. .	61 329	36 875
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms. .	550	862	**Conservation Practices**		
acres. .	24 031	32 339			
Cropland on which all crops failed ..... farms. .	109	56	Grain or row crops farmed on the contour ..... farms. .	253	(NA)
acres. .	2 603	861	acres. .	19 577	(NA)
Cropland in cultivated summer fallow ..... farms. .	240	-	Stripcropping systems to control erosion ..... farms. .	125	(NA)
acres. .	9 781	-	acres. .	8 394	(NA)
Cropland idle ..... farms. .	598	722	Cropland and pastureland having terraces ..... farms. .	34	(NA)
acres. .	23 089	21 875	acres. .	1 857	(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	1 796	1 968	510 562	1 777	506 241	203 923	13	27 033	1 613
Farms with–									
1 to 9 acres	2	11	7	2	7	5	1	3	3
10 to 49 acres	81	47	2 357	76	2 197	1 881	-	-	-
50 to 69 acres	64	51	3 579	63	3 514	2 381	-	-	-
70 to 99 acres	138	151	11 302	135	11 048	6 579	-	-	-
100 to 139 acres	241	322	28 091	239	27 868	14 222	-	-	-
140 to 179 acres	268	310	42 423	266	42 117	19 494	-	-	-
180 to 219 acres	197	243	38 713	194	38 113	17 263	1	207	4
220 to 259 acres	169	164	40 011	169	40 011	17 726	1	227	39
260 to 499 acres	425	447	146 962	425	146 962	59 623	1	300	72
500 to 999 acres	166	183	112 102	164	110 639	39 514	2	1 778	350
1,000 to 1,999 acres	36	29	45 783	35	44 533	14 801	5	(D)	715
2,000 acres and over	9	10	39 232	9	39 232	10 434	2	(D)	430

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	17
Proportion of all class 1-5 farms, percent	.9
Land in farms, acres	27 666
Cropland, acres	17 219
Class 1-5 farms irrigated in 1969, number	13
Proportion of all class 1-5 farms, percent	.7
Land in farms, acres	27 033
Average per farm, acres	2 079.4
Cropland, acres	16 649
Harvested cropland, acres	11 183
Irrigated land, acres	1 613
Average per farm, acres	124.0

	1969
Irrigated land–Continued	
Cropland, farms	13
acres	1 613
Harvested, farms	13
acres	1 613
Used only for pasture, farms	-
acres	-
Pasture, other than cropland pasture, farms	-
acres	-
Water used, acre-feet	709
Class 1-5 farms with artificial drainage, number	400
Proportion of class 1-5 farms, percent	22.2
Land in farms, acres	150 941
Average per farm, acres	377.3
Drained land, acres	17 438
Average per farm, acres	43.5
Class 1-5 farms reporting both irrigation and drainage in 1969, number	7
Land in farms, acres	12 232

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	1 796	1	1 968
acres	510 562	300	529 217
Harvested cropland, farms	1 777	1	1 944
acres	203 923	140	200 479
Full owners, farms	1 192	1	1 353
acres	320 237	300	(NA)
Harvested cropland, farms	1 175	1	(NA)
acres	118 837	140	(NA)
Part owners, farms	473	-	516
acres	180 287	-	(NA)
Harvested cropland, farms	472	-	(NA)
acres	76 777	-	(NA)
Tenants, farms	131	-	81
acres	10 038	-	(NA)
Harvested cropland, farms	130	-	(NA)
acres	8 309	-	(NA)
Percent of tenancy	7.2	0.0	4.1
Farms by type of organization:			
Individual or family, farms	1 593	1	(NA)
acres	404 933	300	(NA)
Partnership, farms	165	-	(NA)
acres	61 214	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned, farms	31	-	(NA)
acres	42 747	-	(NA)
10 or fewer shareholders, farms	29	-	(NA)
acres	35 490	-	(NA)
More than 10 shareholders, farms	2	-	(NA)
acres	7 257	-	(NA)
Other, farms	7	-	(NA)
acres	1 668	-	(NA)
Farm operators by age groups:			
Under 25 years	41	-	17
25 to 34 years	275	-	227
35 to 44 years	407	1	447
45 to 54 years	461	-	566
55 to 64 years	423	-	489
65 years and over	189	-	222
Average age	48.1	35.0	(NA)
Farm operators by place of residence:			
On farm operated	1 431	-	1 699
Not on farm operated	250	-	243
Farm operators reporting days of work off farm	815	-	766
1 to 49 days	281	-	285
50 to 99 days	142	-	147
100 to 199 days	177	-	162
200 days and over	215	-	172

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	298	1 124
Class 2– " $20,000 to $39,999	544	441
Class 3– " $10,000 to $19,999	503	203
Class 4– " $5,000 to $9,999	278	118
Class 5– " $2,500 to $4,999	173	82
Market value of all agricultural products sold (see text), farms	1 796	1 968
dollars	49 591 032	122 615 375
Average per farm, dollars	27 611	62 304

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	39	(X)
$2,500 to $4,999	134	82
$5,000 to $7,499	153	52
$7,500 to $9,999	125	66
$10,000 to $14,999	241	102
$15,000 to $19,999	262	102
$20,000 to $29,999	350	205
$30,000 to $39,999	194	236
$40,000 to $59,999	155	392
$60,000 and over	143	734
$60,000 to $79,999	64	(NA)
$80,000 and over	79	(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	1 713	45 953 585
Grains	533	740 401
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	145	173 170
Other field crops	1 663	44 131 268
Vegetables, sweet corn, and melons	144	864 524
Fruits, nuts, and berries	3	(D)
Nursery and greenhouse products	2	(D)
Forest products sold	159	212 582
Livestock, poultry, and their products sold	319	3 424 865
Poultry and poultry products	24	481 406
Dairy products	131	1 999 096
Dairy cattle and calves	132	178 162
Other cattle and calves	167	694 569
Hogs, sheep, and goats	40	21 291
Other livestock and livestock products	28	50 341
Farms with farm-related income from–		
Customwork and other agricultural services	217	599 059
Recreational services	9	3 256
Government farm programs	432	175 114

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.	1 796	1 968
dollars.	47 746 720	(NA)
Number of farms with expenditures of–		
$1 to $1,999	11	(NA)
$2,000 to $2,999	36	(NA)
$3,000 to $4,999	83	(NA)
$5,000 to $9,999	299	(NA)
$10,000 to $19,999	620	(NA)
$20,000 to $39,999	466	(NA)
$40,000 and over	281	(NA)
Items reported both years ..... dollars.	28 104 408	25 834 056
Livestock and poultry ..... farms.	180	(NA)
dollars.	585 768	250 095
Feed for livestock and poultry ..... farms.	339	735
dollars.	979 074	1 051 347
Commercially mixed formula feeds ..... farms.	235	590
tons.	10 283	(NA)
dollars.	806 775	851 532
Feed ingredients ..... farms.	45	(NA)
tons.	625	(NA)
dollars.	30 694	(NA)
Whole grains ..... farms.	115	290
tons.	1 909	(NA)
dollars.	94 119	126 893
Hay, green chop, and silage ..... farms.	82	209
tons.	4 689	(NA)
dollars.	47 486	72 922
Seeds, bulbs, plants, and trees ..... farms.	1 702	1 741
dollars.	3 274 497	2 671 662
Commercial fertilizer ..... farms.	1 728	1 903
dollars.	8 275 532	7 325 860
Lime ..... farms.	964	1 112
dollars.	659 474	(NA)
Other agricultural chemicals (see text) ..... farms.	1 613	(NA)
dollars.	2 153 931	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	1 796	1 968
dollars.	2 669 994	2 358 521
Gasoline ..... farms.	1 776	1 959
dollars.	1 902 020	1 802 846
Diesel oil ..... farms.	781	375
dollars.	385 172	125 737
LP gas, butane, and propane ..... farms.	281	314
dollars.	54 286	55 281
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	1 796	1 968
dollars.	328 516	374 657
Hired farm labor ..... farms.	1 712	1 881
dollars.	11 463 302	11 708 681
Workers by number of days worked:		
150 days or more ..... farms.	587	785
workers.	1 306	2 017
Less than 150 days ..... farms.	1 657	(NA)
workers.	26 013	(NA)
Contract labor ..... farms.	146	(NA)
dollars.	364 573	(NA)
Machine hire and customwork ..... farms.	673	951
dollars.	491 668	467 890
All other production expenses ..... farms.	1 792	(NA)
dollars.	16 828 907	(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	1 785	38 300 804
By value groups:		
$1 to $4,999	256	731 665
$5,000 to $9,999	333	2 226 770
$10,000 to $19,999	487	6 529 717
$20,000 to $29,999	335	7 502 910
$30,000 to $49,999	221	7 874 205
$50,000 and over	153	13 435 537

	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	1 636	2 059	1 232	1 431	580	628	1 868	2 503
2 or 3	323	689	156	337	44	92	(NA)	(NA)
4 and over	18	75	6	24	-	-	(NA)	(NA)
Motortrucks including pickups	1 698	4 728	1 166	2 214	1 244	2 514	1 893	4 288
2 and over	1 296	4 326	570	1 618	717	1 987	(NA)	(NA)
Tractors other than garden tractors and motor tillers	1 708	4 607	970	1 775	1 363	2 832	1 891	4 519
2 or 3	1 059	2 550	308	717	820	1 877	(NA)	(NA)
4 and over	340	1 748	71	467	118	530	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	1 692	4 345	960	1 708	1 340	2 637	1 881	4 291
Crawler tractors	221	262	55	67	174	195	201	228
Riding garden tractors 7 hp and over	158	168	129	132	32	36	(NA)	(NA)
Grain and bean combines, self-propelled	152	165	55	62	99	103	114	117
Cornpickers, corn heads, and picker-shellers	24	29	12	17	12	12	(NA)	(NA)
Corn heads for combines	12	12	5	5	7	7	(NA)	(NA)
Other cornpickers and picker-shellers	13	17	8	12	5	5	(NA)	(NA)
Pickup balers	258	264	84	86	177	178	(NA)	(NA)
Windrowers, pull and self-propelled	102	111	24	28	80	83	(NA)	(NA)
Field forage harvesters, shear bar	143	173	100	119	49	54	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	72	(X)	16	(X)
Chickens 3 months old or older	71	86 255	14	70 527
Farms with–				
1 to 1,599	66	4 255	9	637
1,600 to 3,199	1	3 000	1	2 000
3,200 to 9,999	1	(D)	1	3 960
10,000 and over	3	(D)	3	63 930
Hens and pullets of laying age excluding started pullets	66	74 792	14	63 597
Pullets not yet of laying age	5	378	-	-
Other chickens	7	11 085	1	6 930
Broilers and other meat-type chickens less than 3 months old	3	56	-	-
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	4	38	2	9
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	289	146 394	(NA)	98 772
Broilers and other meat-type chickens	(NA)	(NA)	3	9 042
Turkeys	(NA)	(NA)	2	40

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	450	(X)	301	(X)	(X)	(X)
Any cattle, hogs, or sheep	376	(X)	289	(X)	(X)	(X)
Cattle and calves	354	10 793	276	5 117	29	1 816
Farms with–						
1 to 19	204	1 509	217	1 523	26	(D)
20 to 49	92	2 913	49	1 425	1	30
50 to 99	46	3 031	9	(D)	1	90
100 to 199	10	1 160	-	-	-	-
200 and over	2	(D)	1	(D)	1	(D)
200 to 499	1	(D)	-	-	-	-
500 and over	1	(D)	1	(D)	1	(D)
Cattle	(X)	(X)	201	2 910	18	1 758
Farms with–						
1 to 9	(X)	(X)	164	585	15	48
10 to 19	(X)	(X)	22	289	-	-
20 to 49	(X)	(X)	13	(D)	1	20
50 to 99	(X)	(X)	1	90	1	90
100 and over	(X)	(X)	1	(D)	1	(D)
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	1	(D)	1	(D)
Calves	(X)	(X)	211	2 207	13	58
Farms with–						
1 to 9	(X)	(X)	120	515	11	36
10 to 19	(X)	(X)	56	683	2	22
20 to 49	(X)	(X)	34	949	-	-
50 to 99	(X)	(X)	1	60	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	273	3 171	(X)	(X)	(X)	(X)
Bulls and steers, including calves	259	2 848	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	116	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	863	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	811	15 304	584	7 397	(NA)	1 835
Cattle	(NA)	(NA)	429	3 490	42	1 252
Calves	(NA)	(NA)	454	3 907	94	583

	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	317	4 774	339	7 069	237	3 724	121	1 050
Farms with–								
1 to 19	223	1 273	248	1 823	151	774	113	631
20 to 49	75	2 194	77	2 278	72	2 117	5	126
50 to 99	18	(D)	10	563	14	833	2	(D)
100 and over	1	(D)	4	2 405	-	-	1	(D)
1964								
Total on place	739	7 640	(NA)	9 082	622	6 222	(NA)	1 418

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	100	931	35	687	286	1 872	106	1 797
Farms with–								
1 to 24	95	386	28	(D)	(NA)	(NA)	(NA)	(NA)
25 to 49	4	(D)	3	98	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	3	228	(NA)	(NA)	(NA)	(NA)
100 and over	1	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	1	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	1	(D)	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	34	176	(X)	(X)	72	262	(X)	(X)
Other hogs and pigs	93	755	(X)	(X)	273	1 610	(X)	(X)
Feeder pigs sold	(X)	(X)	10	105	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	34	137	(X)	(X)	84	306	(X)	(X)
December 1 of preceding year and May 31	26	71	(X)	(X)	65	180	(X)	(X)
June 1 and November 30	27	66	(X)	(X)	49	126	(X)	(X)
Sheep and lambs	9	138	6	104	38	1 422	42	2 084
Any goats	1	1	-	-	-	-	-	-
All other livestock	184	(X)	28	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	1 749
Total – dollars	11 088 937
Commercial fertilizer – farms	1 717
Commercial fertilizer – acres on which used	174 593
Commercial fertilizer – tons	117 262
Commercial fertilizer – dollars	8 275 532
Lime – farms	964
Lime – acres on which used	69 050
Lime – tons	55 868
Lime – dollars	659 474
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	8
Insects on hay crops – acres on which used	298
Insects on hay crops – dollars	948
Insects on other crops – farms	1 422
Insects on other crops – acres on which used	132 497
Insects on other crops – dollars	1 021 999
Nematodes in crops – farms	10
Nematodes in crops – acres on which used	715
Nematodes in crops – dollars	4 876
Diseases in crops and orchards – farms	668
Diseases in crops and orchards – acres on which used	63 208
Diseases in crops and orchards – dollars	544 742
Weeds or grass in crops – farms	937
Weeds or grass in crops – acres on which used	96 022
Weeds or grass in crops – dollars	319 568
Weeds or brush in pasture – farms	14
Weeds or brush in pasture – acres on which used	390
Weeds or brush in pasture – dollars	1 966
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	635
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	58 754
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	242 934
Insect control on livestock and poultry – farms	70
Insect control on livestock and poultry – dollars	6 757

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	443	12 942	-	-	101	2 190	101	407	-	-
Improved pasture	100	3 453	-	-	13	211	13	59	-	-
Field corn for all purposes	19	559	-	-	15	524	15	245	-	-
Sorghums for all purposes	8	294	-	-	1	40	1	2	-	-
All small grains	687	25 404	-	-	283	12 759	282	1 361	1	1
Field crops other than corn, sorghums, small grains, silage, and field seeds	1 653	152 432	13	1 583	1 648	151 185	1 629	109 777	47	4 153
Hay or grass silage	426	16 799	1	27	42	1 684	42	249	-	-
Field seeds	10	171	-	-	4	60	4	5	-	-
Vegetables, sweet corn, or melons for sale	144	8 642	1	1	87	6 041	86	1 085	1	3
Berries for sale	3	44	-	-	2	4	2	1	-	-
Land in orchards (see text)	1	3	-	-	-	-	-	-	-	-
Nursery or greenhouse products	2	2	1	2	1	2	1	2	-	-
All other crops	3	74	-	-	2	24	2	23	-	-

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)	16	527	7 689	-	-	11	121	1 508
Cut for green or dry fodder, hogged or grazed	4	32	(X)	-	-	(NA)	4	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	4	154	6 240	-	-	-	-	-
For silage (tons, green weight)	2	100	900	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	2	40	45	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	45	1 656	2 446	-	-	67	1 170	1 694
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	360	13 941	19 640	1	27	903	30 603	41 719
Small grain hay (tons, dry)	9	237	527	-	-	15	140	255
Other hay (tons, dry)	21	694	763	-	-	(NA)	1 261	1 279
Grass silage (tons, green)	4	70	264	-	-	12	190	505
Hay crops cut and fed green (tons, green)	8	201	526	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	4	60	4 200	-	-	10	125	11 270
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	2	4	2 585	-	-	14	6	14 945

Class 1-5 Farms

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

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	5	258	7 780	-	-	3	202	14	-	15	359	11 845
Winter wheat (bushels)	5	258	7 780	-	-	3	202	14	-	-	-	-
Oats for grain (bushels)	653	23 439	1 248 288	-	-	271	11 530	1 221	1	1 156	32 389	1 754 152
Barley for grain (bushels)	21	1 019	42 197	-	-	11	802	101	-	27	320	13 309
Rye for grain (bushels)	11	239	5 002	-	-	4	101	15	-	5	30	452
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	1 638	143 079	30 856 692	13	1 383	1 635	142 624	108 069	2 056	1 780	122 694	33 186 113
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	144	8 642	1	1	160	10 595
Selected vegetables:						
Tomatoes	2	(Z)	-	-	1	-
Sweet corn	6	13	1	1	7	8
Cucumbers and pickles	4	2	-	-	5	2
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	4	2	-	-	5	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	1	3	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	28	30	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	1	3	150	-	-	1	150	1	1 500
1964	28	(NA)	1 005	8	170	28	835	14	10 075
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	6	1	3	1	3	-	-
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	1	(Z)	6	-	-	1	6	1	60
1964	1	(NA)	10	-	-	1	10	1	25
Tart (pounds) 1969	1	(Z)	6	-	-	1	6	1	60
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	24	2	4	2	20	-	-
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	2	(D)	1	(X)	-	200
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)	7	12 793	1	58 000
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	2	1 650	-	3 800
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	29	18 091	142	108 363
Firewood and fuelwood	28	4 943	(NA)	(NA)
Sawlogs and veneer logs	22	12 575	(NA)	(NA)
Pulpwood	95	162 428	(NA)	(NA)
Other forest products	27	14 545	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number..	536	879
Land in farms ..... acres..	67 465	116 085
Average size of farm ..... acres..	125.8	132.1
Approximate land area ..... acres..	562 432	563 845
Proportion in farms ..... percent..	12.0	20.5
Value of land and buildings ..... dollars..	19 044 760	(NA)
Average per farm ..... dollars..	35 531	25 962
Average per acre ..... dollars..	282.29	195.27
Land in Farms According to Use		
Total cropland ..... farms.	484	814
acres.	28 998	45 129
Harvested cropland ..... farms..	413	718
acres.	18 642	30 083
Number of farms by acres harvested:		
1 to 9 acres	126	200
10 to 19 acres	63	130
20 to 29 acres	65	105
30 to 49 acres	46	101
Number of farms by acres harvested:		
50 to 99 acres	55	93
100 to 199 acres	44	65
200 to 499 acres	13	22
500 to 999 acres	1	2
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms.	254	372
acres.	7 190	8 972
All other cropland (see text) ..... farms..	140	(NA)
acres..	3 166	6 074
Woodland including woodland pasture ..... farms..	370	670
acres..	29 654	61 742
All other land (see text) ..... farms..	333	(NA)
acres..	8 813	9 200
Irrigated land ..... farms..	40	61
acres..	1 356	1 387

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	536	67 465	413	57 734	18 642	40	4 802	1 356	879	116 085	718	30 083
Farms with–												
1 to 9 acres	46	162	32	118	76	4	23	5	82	288	40	81
10 to 49 acres	139	3 875	84	2 414	903	8	185	21	231	6 057	165	1 771
50 to 69 acres	53	2 984	40	2 262	617	7	384	32	112	6 478	89	1 769
70 to 99 acres	60	4 746	50	3 965	952	2	169	26	103	8 353	93	2 129
100 to 139 acres	92	10 433	80	8 990	2 692	9	997	237	120	13 814	111	3 478
140 to 179 acres	31	4 847	25	3 873	1 114	2	298	11	54	8 491	52	2 221
180 to 219 acres	27	5 345	23	4 527	1 473	2	390	62	40	7 890	38	2 126
220 to 259 acres	21	5 021	20	4 771	1 708	2	490	72	33	7 864	33	3 143
260 to 499 acres	51	17 431	45	15 503	5 692	2	656	115	66	22 653	62	7 188
500 to 999 acres	13	7 819	11	6 509	2 645	2	1 210	775	29	18 653	28	5 330
1,000 to 1,999 acres	2	(D)	2	(D)	(D)	-	-	-	7	(D)	6	(D)
2,000 acres and over	1	(D)	1	(D)	(D)	-	-	-	2	(D)	1	(D)

All Farms

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

	1969	1964
Farms and land in farms operated by–		
All farm operators ..... farms..	536	879
acres..	67 465	116 085
Harvested cropland ..... farms..	413	718
acres..	18 642	30 083
Full owners ..... farms..	412	643
acres..	43 719	65 493
Harvested cropland ... farms..	299	492
acres..	8 158	11 651
Part owners ..... farms..	110	196
acres..	22 283	41 010
Harvested cropland ... farms..	102	190
acres..	9 518	16 204
Tenants ..... farms..	14	24
acres..	1 463	1 937
Harvested cropland ... farms..	12	21
acres..	966	815
Percent of tenancy	2.6	2.7
Farm operators by age groups:		
Under 25 years	6	7
25 to 34 years	34	70
35 to 44 years	102	187
45 to 54 years	156	224
55 to 64 years	139	201
65 years and over	99	190
Average age	52.6	52.9
Farm operators by place of residence:		
On farm operated	435	826
Not on farm operated	33	(NA)
Farm operators reporting days of work off farm	319	494
1 to 49 days	49	92
50 to 99 days	30	
100 to 199 days	39	402
200 days and over	201	

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	81	77
Class 2– " $20,000 to $39,999	67	87
Class 3– " $10,000 to $19,999	50	95
Class 4– " $5,000 to $9,999	42	73
Class 5– " $2,500 to $4,999	53	77
Class 6 (see text)	32	67
Part time (see text)	152	279
Part retirement (see text)	57	119
Abnormal (see text)	2	5
Market value of all agricultural products sold (see text) ..... dollars..	11 827 223	11 163 500
Average per farm ..... dollars..	22 065	12 700
Crops including nursery products and hay ..... farms..	279	(NA)
dollars..	2 080 669	1 377 677
Forest products ..... farms..	50	129
dollars..	53 596	170 815
Livestock, poultry, and their products ..... farms..	327	(NA)
dollars..	9 692 958	8 585 484

All Farms

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

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	96	172
$250 to $499	40	87
$500 to $999	54	113
$1,000 to $1,499	24	43
$1,500 to $1,999	25	55
$2,000 to $2,499	13	26
$2,500 and over	284	413
Farms with farm related income from–		
Customwork and other agricultural services, farms	43	(NA)
Customwork and other agricultural services, dollars	64 474	(NA)
Recreational services, farms	12	15
Recreational services, dollars	27 811	29 634
Government farm programs, farms	62	(NA)
Government farm programs, dollars	9 795	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	536	874
Farm production expenses, total (see text), dollars	10 381 776	(NA)
Number of farms with expenditures of–		
$1 to $499	73	(NA)
$500 to $999	70	(NA)
$1,000 to $1,999	65	(NA)
$2,000 to $2,999	44	(NA)
$3,000 to $4,999	43	(NA)
$5,000 to $9,999	59	(NA)
$10,000 and over	182	(NA)
Items reported both years, dollars	7 764 831	7 170 766
Livestock and poultry, farms	222	336
Livestock and poultry, dollars	1 242 224	1 025 350
Feed for livestock and poultry, farms	358	648
Feed for livestock and poultry, dollars	4 586 101	4 278 750
Commercially mixed formula feeds, farms	289	561
Commercially mixed formula feeds, tons	57 175	47 963
Commercially mixed formula feeds, dollars	4 455 293	4 162 450
Seeds, bulbs, plants, and trees, farms	225	423
Seeds, bulbs, plants, and trees, dollars	179 772	92 817
Commercial fertilizer, farms	294	452
Commercial fertilizer, dollars	202 765	170 895
Lime, farms	136	231
Lime, dollars	17 384	(NA)
Other agricultural chemicals (see text), farms	229	(NA)
Other agricultural chemicals (see text), dollars	95 296	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	523	792
Gasoline and other petroleum fuel and oil for the farm business, dollars	345 220	378 265
Hired farm labor, farms	322	418
Hired farm labor, dollars	1 136 225	1 189 050
Contract labor, machine hire, and customwork, farms	139	201
Contract labor, machine hire, and customwork, dollars	72 524	35 639
All other production expenses, farms	456	(NA)
All other production expenses, dollars	2 504 265	(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	516	4 096 522
By value groups:		
$1 to $999	28	16 200
$1,000 to $4,999	238	582 619
$5,000 to $9,999	124	813 650
$10,000 to $19,999	76	990 171
$20,000 and over	50	1 693 882

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	395	556	288	369	162	187	797	1 099
Motortrucks including pickups	385	666	186	254	263	412	629	939
Tractors other than garden tractors and motor tillers	382	803	144	220	313	583	618	1 026
Riding garden tractors 7 hp and over	67	84	50	55	22	29	(NA)	(NA)
Grain and bean combines, self propelled	2	3	-	-	2	3	-	-
Cornpickers, corn heads, and picker shellers	10	11	4	4	6	7	1	1
Pickup balers	151	161	77	81	76	80	190	193

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	245	(X)	222	(X)	510	(NA)	(NA)	(NA)
Cattle and calves	212	7 181	186	3 527	447	9 609	337	5 145
Farms with–								
1 to 4	43	119	49	107	261	(NA)	(NA)	(NA)
5 to 9	32	200	42	283		(NA)	(NA)	(NA)
10 to 19	33	433	28	374	56	(NA)	(NA)	(NA)
20 and over	104	6 429	67	2 763	130	(NA)	(NA)	(NA)
Cows and heifers that had calved	179	3 683	(X)	(X)	382	5 067	(NA)	(NA)
Milk cows	124	3 032	(X)	(X)	306	4 171	(NA)	(NA)
Farms with–								
1 or 2	34	45	(X)	(X)	138	(NA)	(NA)	(NA)
3 or 4	6	19	(X)	(X)	37	(NA)	(NA)	(NA)
5 to 9	9	56	(X)	(X)	17	(NA)	(NA)	(NA)
10 and over	75	2 912	(X)	(X)	114	(NA)	(NA)	(NA)
Hogs and pigs	37	2 627	25	3 225	94	4 050	51	4 229
Farms with	19	38	5	8	69	(NA)	24	(NA)
1 to 4	4	22	4	28		(NA)		(NA)
5 to 9	2	20	3	37	4	(NA)	27	(NA)
10 to 24	12	2 547	13	3 152	21	(NA)		(NA)
25 and over	(X)	(X)	12	751	(NA)	(NA)	(NA)	(NA)
Feeder pigs								
Litters of pigs farrowed between –								
December 1 of preceding year and November 30	21	460	(X)	(X)	33	532	(X)	(X)
December 1 of preceding year and May 31	14	227	(X)	(X)	30	287	(X)	(X)
June 1 and November 30	17	233	(X)	(X)	19	245	(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	50	729	31	350	91	1 583	64	1 202
Horses and ponies	114	523	22	104	(NA)	(NA)	17	64
Chickens 3 months old or older	94	649 437	53	671 774	206	361 155	(NA)	351 305
Farms with–								
1 to 99	52	1 531	5	194	121	(NA)	(NA)	(NA)
100 to 399	7	1 504	6	1 425	18	(NA)	(NA)	(NA)
400 to 1,599	6	4 600	5	5 012	15	(NA)	(NA)	(NA)
1,600 and over	29	641 802	37	665 143	52	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	84	477 360	39	389 370	190	338 775	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	39	936 250	44	3 418 099	(NA)	(NA)	79	4 813 650
Other livestock and poultry	38	(X)	12	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ... farms.	55	53
For grain ... farms.	1	2
acres.	23	71
bushels.	1 792	4 135
Cut for silage, green or dry fodder, or hogged or grazed ... farms.	54	(NA)
acres.	1 297	561
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.	45	-
Wheat for grain ... farms.	-	-
acres.	-	-
bushels.	-	-
Other small grains for grain ... farms.	12	(NA)
acres.	240	114
Soybeans for beans ... farms.	-	-
acres.	-	-
bushels.	-	-
Hay, excluding sorghum hay ... farms.	279	(NA)
acres.	14 137	26 501
tons.	22 659	27 581
Cotton ... farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts ... farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco ... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	50	(NA)
acres.	883	602
Vegetables, sweet corn, or melons for sale ... farms.	93	122
acres.	1 482	1 592
Berries for sale ... farms.	53	104
acres.	285	549
Land in orchards (see text) ... farms.	35	87
acres.	515	612
Other crops ... farms	23	(NA)
acres.	66	(NA)
Greenhouse products under glass or other protection ... farms	32	(NA)
sq. ft.	266 140	396 156

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

Class 1-5 Farms

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

	1969	1964
Class 1-5 farms ... number.	293	409
Land in farms ... acres.	44 441	68 361
Average size of farm ... acres.	151.6	167.1
Value of land and buildings ... dollars.	12 967 625	(NA)
Average per farm ... dollars.	44 258	(NA)
Average per acre ... dollars.	291.79	(NA)
Land in Farms According to Use		
Total cropland ... farms.	265	(NA)
acres.	21 925	29 518
Harvested cropland ... farms.	222	319
acres.	14 912	21 064
Number of farms by acres harvested:		
1 to 49 acres	121	(NA)
50 to 99 acres	45	(NA)
100 to 199 acres	43	(NA)
200 to 499 acres	12	(NA)
500 to 999 acres	1	(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.	142	154
acres.	4 886	5 463
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms.	14	24
acres.	197	489
Cropland on which all crops failed ... farms.	5	13
acres.	165	61
Cropland in cultivated summer fallow ... farms.	10	-
acres.	182	-
Cropland idle ... farms.	62	123
acres.	1 583	2 441
Total woodland ... farms.	200	304
acres.	18 325	33 552
Woodland pastured ... farms.	59	68
acres.	3 769	2 869
Woodland not pastured ... farms.	171	280
acres.	14 556	30 683
Pastureland and rangeland (other than cropland and woodland pasture) ... farms.	43	55
acres.	1 711	2 095
Improved pastureland and rangeland ... farms	20	16
acres.	875	282
Pastureland and rangeland not improved ... farms.	30	(NA)
acres.	836	1 813
All other land (see text) ... farms	173	347
acres.	2 480	3 191
Irrigated land ... farms.	32	47
acres.	1 332	1 328
Total pastureland (all types) ... farms.	182	(NA)
acres.	10 366	10 427
Conservation Practices		
Grain or row crops farmed on the contour ... farms	5	(NA)
acres	210	(NA)
Stripcropping systems to control erosion ... farms	1	(NA)
acres.	50	(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	293	409	44 441	222	38 779	14 912	32	4 317	1 332
Farms with-									
1 to 9 acres	30	45	102	20	68	30	4	23	5
10 to 49 acres	55	83	1 542	24	693	305	4	83	9
50 to 69 acres	22	35	1 259	15	856	335	5	274	30
70 to 99 acres	29	41	2 336	25	2 015	521	2	169	26
100 to 139 acres	47	52	5 370	39	4 427	1 658	8	872	235
140 to 179 acres	17	31	2 678	13	2 050	728	1	150	3
180 to 219 acres	22	25	4 319	19	3 709	1 337	2	390	62
220 to 259 acres	16	26	3 821	15	3 571	1 556	2	490	72
260 to 499 acres	41	47	14 195	40	13 881	5 467	2	656	115
500 to 999 acres	13	19	(D)	11	(D)	2 645	2	1 210	775
1,000 to 1,999 acres	1	3	(D)	1	(D)	330	-	-	-
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	41
Proportion of all class 1-5 farms, percent	13.9
Land in farms, acres	6 966
Cropland, acres	4 016
Class 1-5 farms irrigated in 1969, number	32
Proportion of all class 1 5 farms, percent	10.9
Land in farms, acres	4 317
Average per farm, acres	134.9
Cropland, acres	2 900
Harvested cropland, acres	2 345
Irrigated land, acres	1 332
Average per farm, acres	41.6
Irrigated land–Continued	
Cropland, farms	32
acres	1 332
Harvested, farms	31
acres	1 327
Used only for pasture, farms	1
acres	2
Pasture, other than cropland pasture, farms	-
acres	-
Water used, acre-feet	703
Class 1-5 farms with artificial drainage, number	39
Proportion of class 1-5 farms, percent	13.3
Land in farms, acres	10 908
Average per farm, acres	279.6
Drained land, acres	1 204
Average per farm, acres	30.8
Class 1-5 farms reporting both irrigation and drainage in 1969, number	8
Land in farms, acres	1 727

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 owned, farms	11	-	(NA)
Class 1 5 farm operators, farms	293	1	409	acres	929	-	(NA)
acres	44 441	6	68 361	10 or fewer shareholders, farms	11	-	(NA)
Harvested cropland, farms	222	-	319	acres	929	-	(NA)
acres	14 912	-	21 064	More than 10 shareholders, farms	-	-	(NA)
Full owners, farms	196	1	255	acres	-	-	(NA)
acres	22 173	6	(NA)	Other, farms	1	-	(NA)
Harvested cropland, farms	129	-	(NA)	acres	85	-	(NA)
acres	4 781	-	(NA)				
Part owners, farms	87	-	132	Farm operators by age groups:			
acres	21 004	-	(NA)	Under 25 years	2	-	4
Harvested cropland, farms	84	-	(NA)	25 to 34 years	16	-	35
acres	9 171	-	(NA)	35 to 44 years	56	-	87
Tenants, farms	10	-	15	45 to 54 years	100	-	115
acres	1 264	-	(NA)	55 to 64 years	78	1	99
Harvested cropland, farms	9	-	(NA)	65 years and over	41	-	69
acres	960	-	(NA)	Average age	51.7	59.0	(NA)
Percent of tenancy	3.4	0.0	3.6				
				Farm operators by place of residence:			
Farms by type of organization				On farm operated	253	1	378
Individual or family, farms	255	1	(NA)	Not on farm operated	15	-	26
acres	37 915	6	(NA)				
Partnership, farms	26	-	(NA)	Farm operators reporting days of work off farm	126	1	164
acres	5 512	-	(NA)	1 to 49 days	27	1	50
				50 to 99 days	17	-	9
				100 to 199 days	25	-	22
				200 days and over	57	-	83

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	81	77
Class 2– " $20,000 to $39,999	67	87
Class 3– " $10,000 to $19,999	50	95
Class 4– " $5,000 to $9,999	42	73
Class 5– " $2,500 to $4,999	53	77
Market value of all agricultural products sold (see text), farms	293	409
dollars	11 536 768	10 747 249
Average per farm, dollars	39 374	26 276
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	11	(X)
$2,500 to $4,999	42	77
$5,000 to $7,499	21	47
$7,500 to $9,999	21	38
$10,000 to $14,999	28	41
$15,000 to $19,999	22	54
$20,000 to $29,999	42	53
$30,000 to $39,999	25	34
$40,000 to $59,999	32	35
$60,000 and over	49	44
$60,000 to $79,999	17	(NA)
$80,000 and over	32	(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	146	1 974 048
Grains	4	1 758
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	58	164 506
Other field crops	21	344 912
Vegetables, sweet corn, and melons	57	585 398
Fruits, nuts, and berries	35	284 197
Nursery and greenhouse products	34	593 277
Forest products sold	32	45 022
Livestock, poultry, and their products sold	216	9 517 698
Poultry and poultry products	94	6 894 889
Dairy products	87	1 995 109
Dairy cattle and calves	86	288 581
Other cattle and calves	53	146 808
Hogs, sheep, and goats	27	132 844
Other livestock and livestock products	13	59 467
Farms with farm-related income from—		
Customwork and other agricultural services	31	47 305
Recreational services	6	10 521
Government farm programs	32	9 286

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.	293	409
dollars.	9 952 269	(NA)
Number of farms with expenditures of—		
$1 to $1,999	20	(NA)
$2,000 to $2,999	15	(NA)
$3,000 to $4,999	25	(NA)
$5,000 to $9,999	52	(NA)
$10,000 to $19,999	63	(NA)
$20,000 to $39,999	47	(NA)
$40,000 and over	71	(NA)
Items reported both years ..... dollars.	7 516 612	6 755 955
Livestock and poultry ..... farms.	157	(NA)
dollars.	1 206 438	965 325
Feed for livestock and poultry ..... farms.	213	309
dollars.	4 510 644	4 094 941
Commercially mixed formula feeds ..... farms.	202	297
tons.	56 791	(NA)
dollars.	4 426 916	4 005 222
Feed ingredients ..... farms.	17	(NA)
tons.	524	(NA)
dollars.	18 008	(NA)
Whole grains ..... farms.	13	24
tons.	847	(NA)
dollars.	41 081	44 912
Hay, green chop, and silage ..... farms.	26	73
tons.	934	(NA)
dollars.	24 639	44 807
Seeds, bulbs, plants, and trees ..... farms.	131	220
dollars.	172 992	82 121
Commercial fertilizer ..... farms.	163	212
dollars.	191 167	152 818
Lime ..... farms.	74	151
dollars.	14 675	(NA)
Other agricultural chemicals (see text) ..... farms.	128	(NA)
dollars	90 872	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	293	409
dollars	296 137	332 093
Gasoline ..... farms.	290	401
dollars.	163 232	205 977
Diesel oil ..... farms.	51	43
dollars.	10 966	7 656
LP gas, butane, and propane ..... farms	53	72
dollars	9 096	16 562
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	293	409
dollars.	112 843	101 898
Hired farm labor ..... farms	231	312
dollars.	1 075 589	1 103 873
Workers by number of days worked 150 days or more ..... farms.	93	134
workers.	251	375
Less than 150 days ..... farms.	193	(NA)
workers.	1 201	(NA)
Contract labor ..... farms.	15	(NA)
dollars.	35 981	(NA)
Machine hire and customwork ..... farms.	70	101
dollars	27 664	24 784
All other production expenses ..... farms.	290	(NA)
dollars.	2 330 110	(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	286	3 281 607
By value groups:		
$1 to $4,999	84	218 844
$5,000 to $9,999	89	592 700
$10,000 to $19,999	66	851 721
$20,000 to $29,999	24	523 702
$30,000 to $49,999	17	598 640
$50,000 and over	6	496 000

	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	213	295	173	214	72	81	383	519
2 or 3	58	125	31	72	9	18	(NA)	(NA)
4 and over	5	20	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	246	488	141	206	163	282	323	540
2 and over	123	365	39	104	70	189	(NA)	(NA)
Tractors other than garden tractors and motor tillers	220	544	110	181	169	363	294	630
2 or 3	127	315	39	91	94	218	(NA)	(NA)
4 and over	31	167	4	23	18	88	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	217	500	107	168	167	332	294	559
Crawler tractors	37	44	11	13	27	31	67	71
Riding garden tractors 7 hp and over	39	54	26	31	18	23	(NA)	(NA)
Grain and bean combines, self-propelled	2	3	-	-	2	3	-	-
Cornpickers, corn heads, and picker-shellers	9	9	4	4	5	5	(NA)	(NA)
Corn heads for combines	6	6	3	3	3	3	(NA)	(NA)
Other cornpickers and picker-shellers	3	3	1	1	2	2	(NA)	(NA)
Pickup balers	106	114	58	62	49	52	(NA)	(NA)
Windrowers, pull and self-propelled	28	35	21	25	9	10	(NA)	(NA)
Field forage harvesters, shear bar	49	50	25	25	24	25	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	87	(X)	90	(X)
Chickens 3 months old or older	50	648 038	48	670 495
Farms with–				
1 to 1,599	21	6 236	11	5 352
1,600 to 3,199	2	(D)	5	10 951
3,200 to 9,999	10	(D)	13	93 132
10,000 and over	17	571 302	19	561 060
Hens and pullets of laying age excluding started pullets	40	476 157	34	388 171
Pullets not yet of laying age	11	162 476	14	272 580
Other chickens	4	9 405	3	9 744
Broilers and other meat-type chickens less than 3 months old	39	936 250	44	3 418 099
Turkeys	–	–	2	2 000
Turkey hens kept for breeding	–	–	–	–
Other turkeys	–	–	2	2 000
Ducks, geese, and other poultry	3	35	–	–
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	96	353 401	(NA)	345 201
Broilers and other meat-type chickens	(NA)	(NA)	78	4 810 656
Turkeys	(NA)	(NA)	4	9 900

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)	150	(X)	(X)	(X)
Any cattle, hogs, or sheep	135	(X)	140	(X)	(X)	(X)
Cattle and calves	125	6 170	126	3 190	11	250
Farms with–						
1 to 19	36	310	60	503	8	68
20 to 49	40	1 378	50	1 519	1	25
50 to 99	33	2 354	15	(D)	2	157
100 to 199	15	(D)	1	(D)	–	–
200 and over	1	(D)	–	–	–	–
200 to 499	1	(D)	–	–	–	–
500 and over	–	–	–	–	–	–
Cattle	(X)	(X)	111	1 478	9	177
Farms with–						
1 to 9	(X)	(X)	63	280	4	16
10 to 19	(X)	(X)	26	345	3	49
20 to 49	(X)	(X)	17	452	1	25
50 to 99	(X)	(X)	4	(D)	1	87
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)	103	1 712	2	73
Farms with–						
1 to 9	(X)	(X)	30	162	1	3
10 to 19	(X)	(X)	35	436	–	–
20 to 49	(X)	(X)	36	994	–	–
50 to 99	(X)	(X)	2	120	1	70
100 and over	(X)	(X)	–	–	–	–
100 to 199	(X)	(X)	–	–	–	–
200 and over	(X)	(X)	–	–	–	–
Heifers and heifer calves	107	2 178	(X)	(X)	(X)	(X)
Bulls and steers, including calves	90	634	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	76	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	202	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	170	7 196	163	4 099	(NA)	454
Cattle	(NA)	(NA)	147	1 555	10	371
Calves	(NA)	(NA)	149	2 544	14	83

	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	108	3 358	122	3 287	89	2 883	33	475
Farms with–								
1 to 19	37	277	61	603	26	214	28	159
20 to 49	49	1 587	44	1 350	44	1 423	2	70
50 to 99	21	(D)	14	843	18	(D)	3	246
100 and over	1	(D)	3	491	1	(D)	–	–
1964								
Total on place	160	4 177	(NA)	3 536	142	3 660	(NA)	517

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	2 588	18	3 182	31	3 433	23	3 648
Farms with–								
1 to 24	13	41	5	30	(NA)	(NA)	(NA)	(NA)
25 to 49	1	33	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	3	210	4	327	(NA)	(NA)	(NA)	(NA)
100 and over	8	2 304	9	2 825	(NA)	(NA)	(NA)	(NA)
100 to 199	2	244	2	236	(NA)	(NA)	(NA)	(NA)
200 and over	6	2 060	7	2 589	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	12	319	(X)	(X)	17	373	(X)	(X)
Other hogs and pigs	25	2 269	(X)	(X)	30	3 060	(X)	(X)
Feeder pigs sold	(X)	(X)	7	715	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	14	450	(X)	(X)	18	446	(X)	(X)
December 1 of preceding year and May 31	12	224	(X)	(X)	17	240	(X)	(X)
June 1 and November 30	11	226	(X)	(X)	13	206	(X)	(X)
Sheep and lambs	11	146	7	100	33	858	24	678
Any goats	3	36	1	11	-	-	-	-
All other livestock	46	(X)	12	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total	
farms	189
dollars	296 714
Commercial fertilizer	
farms	148
acres on which used	6 777
tons	2 617
dollars	191 167
Lime	
farms	74
acres on which used	1 157
tons	1 891
dollars	14 675
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops	
farms	1
acres on which used	20
dollars	125
Insects on other crops	
farms	49
acres on which used	1 880
dollars	43 005
Nematodes in crops	
farms	1
acres on which used	10
dollars	100
Diseases in crops and orchards	
farms	20
acres on which used	465
dollars	14 518
Weeds or grass in crops	
farms	70
acres on which used	2 579
dollars	20 908
Weeds or brush in pasture	
farms	2
acres on which used	5
dollars	21
Chemicals for defoliation or for growth control of crops or thinning of fruit	
farms	8
acres on which used	214
dollars	1 195
Insect control on livestock and poultry	
farms	39
dollars	9 808

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	142	4 886	1	2	47	975	47	244	1	1
Improved pasture	20	875	-	-	6	155	5	20	1	4
Field corn for all purposes	44	1 257	-	-	34	1 102	34	418	1	1
Sorghums for all purposes	1	25	-	-	-	-	-	-	-	-
All small grains	3	112	-	-	1	5	1	1	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	24	896	9	747	23	894	23	760	-	-
Hay or grass silage	149	10 937	-	-	41	1 923	41	278	4	6
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	58	1 393	19	567	50	1 228	50	756	2	6
Berries for sale	28	199	7	7	8	33	8	33	-	-
Land in orchards (see text)	11	402	-	-	10	401	10	60	-	-
Nursery or greenhouse products	34	29	6	7	27	27	23	29	1	(Z)
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	1	23	1 792	-	-	1	70	4 100
For silage (tons, green weight)	41	1 171	19 239	-	-	39	491	7 413
Cut for green or dry fodder, hogged or grazed	4	63	(X)	-	-	(NA)	40	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	1	25	300	-	-	-	-	-
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)	39	1 282	3 508	-	-	46	867	1 866
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	122	7 777	12 918	-	-	184	11 726	12 821
Small grain hay (tons, dry)	4	106	187	-	-	13	114	201
Other hay (tons, dry)	24	838	684	-	-	(NA)	4 532	4 046
Grass silage (tons, green)	16	688	3 530	-	-	32	688	3 394
Hay crops cut and fed green (tons, green)	14	246	1 150	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	21	41	78 961	7	7	39	75	227 370

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	29	999	-	-	1	5	1	-	2	28	1 025
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	1	80	1 200	-	-	-	-	-	-	6	86	989
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	24	856	206 299	9	707	23	854	752	-	73	590	148 586
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	58	1 393	19	567	73	1 485
Selected vegetables:						
Tomatoes	30	30	7	9	32	28
Sweet corn	35	528	7	256	43	375
Cucumbers and pickles	26	24	8	13	42	42
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	23	252	3	16	32	110

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	11	402	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	32	441	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	11	391	15 667	7	2 487	10	13 180	10	4 122 000
	1964	32	(NA)	15 413	10	2 872	29	12 541	27	3 841 533
Peaches, all (pounds)	1969	3	1	105	2	18	2	87	2	569
	1964	8	(NA)	255	3	22	5	233	5	11 712
Clingstone (pounds)	1969	2	(Z)	30	2	18	1	12	1	563
Freestone (pounds)	1969	1	1	75	-	-	1	75	1	6
Pears, all (pounds)	1969	7	9	623	3	168	6	455	6	10 273
	1964	19	(NA)	304	5	94	17	210	14	33 100
Bartlett (pounds)	1969	6	2	98	2	18	5	80	5	4 773
Other than Bartlett (pounds)	1969	2	7	525	1	150	2	375	2	5 500
Cherries, all (pounds)	1969	2	(Z)	16	2	13	1	3	1	75
	1964	5	(NA)	15	1	1	4	14	1	2
Tart (pounds)	1969	1	(Z)	12	1	12	-	-	-	-
Sweet (pounds)	1969	1	(Z)	4	1	1	1	3	1	75
Plums and prunes, all (pounds)	1969	3	(Z)	28	1	12	2	16	2	80
	1964	14	(NA)	111	4	27	11	84	9	4 592
Plums (pounds, fresh)	1969	3	(Z)	28	1	12	2	16	2	80
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	2	(Z)	122	2	40	2	82	2	10
	1964	7	(NA)	28	2	15	4	13	5	460

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)	12	50 492	8	(X)	19	23 550
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	1	(X)	2	2 000	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	23	240 890	9	522 371	39	325 028	11	501 856
Flower seeds, vegetable seeds, and vegetable plants	6	11 500	-	7 264	16	49 332	5	59 006
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	5	9 650	(X)	9 950	(X)	(X)	(X)	(X)
Cucumbers	1	1 200	(X)	1 200	(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	9 817	23	33 006
Firewood and fuelwood	8	11 066	(NA)	(NA)
Sawlogs and veneer logs	11	13 733	(NA)	(NA)
Pulpwood	14	5 950	(NA)	(NA)
Other forest products	3	4 456	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number. .	277	451
Land in farms ..... acres. .	59 031	121 705
Average size of farm ..... acres. .	213.1	269.9
Approximate land area ..... acres. .	1 093 888	1 097 650
Proportion in farms ..... percent. .	5.4	11.0
Value of land and buildings ..... dollars. .	6 750 713	(NA)
Average per farm ..... dollars. .	24 370	15 951
Average per acre ..... dollars. .	114.35	57.31
Land in Farms According to Use		
Total cropland ..... farms. .	244	414
acres. .	16 999	25 958
Harvested cropland ..... farms. .	220	390
acres. .	10 910	18 459
Number of farms by acres harvested:		
1 to 9 acres	44	57
10 to 19 acres	26	64
20 to 29 acres	20	64
30 to 49 acres	54	77
50 to 99 acres	44	72
100 to 199 acres	26	48
200 to 499 acres	6	8
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	159	208
acres. .	4 753	5 601
All other cropland (see text) .... farms. .	55	(NA)
acres. .	1 336	1 898
Woodland including woodland pasture ..... farms.	238	389
acres. .	35 585	86 213
All other land (see text) ..... farms. .	169	(NA)
acres. .	6 447	9 532
Irrigated land ..... farms. .	1	3
acres. .	8	45

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	277	59 031	220	49 667	10 910	1	175	8	451	121 705	390	18 459
Farms with—												
1 to 9 acres	13	32	2	12	8	-	-	-	24	77	9	13
10 to 49 acres	31	898	16	526	172	-	-	-	54	1 374	43	518
50 to 69 acres	14	875	11	675	108	-	-	-	32	1 821	27	569
70 to 99 acres	19	1 548	18	1 468	419	-	-	-	28	2 254	22	496
100 to 139 acres	45	5 086	38	4 321	974	-	-	-	60	6 911	52	1 357
140 to 179 acres	34	5 180	31	4 705	901	1	175	8	36	5 573	34	1 029
180 to 219 acres	19	3 740	18	3 550	1 079	-	-	-	35	6 887	30	978
220 to 259 acres	9	2 098	8	1 869	514	-	-	-	28	6 695	24	1 483
260 to 499 acres	72	23 733	62	20 800	4 488	-	-	-	99	33 633	99	6 924
500 to 999 acres	19	(D)	14	(D)	1 915	-	-	-	45	28 836	43	3 905
1,000 to 1,999 acres	2	(D)	2	(D)	332	-	-	-	7	8 986	6	1 060
2,000 acres and over	-	-	-	-	-	-	-	-	3	18 661	1	127

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. .	277	451
acres. .	59 031	121 705
Harvested cropland ..... farms. .	220	390
acres. .	10 910	18 459
Full owners ..... farms. .	231	342
acres. .	43 767	69 928
Harvested cropland ... farms. .	174	285
acres. .	6 421	8 738
Part owners ..... farms. .	46	99
acres. .	15 264	35 545
Harvested cropland ... farms. .	46	97
acres. .	4 489	9 132
Tenants ..... farms. .	-	7
acres. .	-	848
Harvested cropland ... farms. .	-	6
acres. .	-	278
Percent of tenancy	0.0	1.6
Farm operators by age groups:		
Under 25 years	4	7
25 to 34 years	18	49
35 to 44 years	59	84
45 to 54 years	72	100
55 to 64 years	77	111
65 years and over	47	100
Average age	52.4	52.8
Farm operators by place of residence:		
On farm operated	235	420
Not on farm operated	20	(NA)
Farm operators reporting days of work off farm	167	262
1 to 49 days	24	74
50 to 99 days	17	
100 to 199 days	21	188
200 days and over	105	

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	25	21
Class 2— " $20,000 to $39,999	28	37
Class 3— " $10,000 to $19,999	34	58
Class 4— " $5,000 to $9,999	21	42
Class 5— " $2,500 to $4,999	25	40
Class 6 (see text)	29	50
Part time (see text)	89	135
Part retirement (see text)	26	68
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars. .	3 624 113	3 613 850
Average per farm ..... dollars. .	13 083	8 013
Crops including nursery products and hay ..... farms. .	108	(NA)
dollars. .	377 937	409 922
Forest products ..... farms. .	61	193
dollars. .	91 105	474 805
Livestock, poultry, and their products ..... farms. .	175	(NA)
dollars. .	3 155 071	2 721 339

All Farms

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

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	51	84
$250 to $499	18	42
$500 to $999	35	46
$1,000 to $1,499	17	31
$1,500 to $1,999	12	33
$2,000 to $2,499	12	17
$2,500 and over	132	198

	1969	1964
Farms with farm-related income from—		
Customwork and other agricultural services — farms	26	(NA)
dollars	19 905	(NA)
Recreational services — farms	-	9
dollars	-	7 745
Government farm programs — farms	67	(NA)
dollars	17 882	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) — farms	277	451
dollars	3 190 359	(NA)
Number of farms with expenditures of—		
$1 to $499	36	(NA)
$500 to $999	55	(NA)
$1,000 to $1,999	38	(NA)
$2,000 to $2,999	27	(NA)
$3,000 to $4,999	16	(NA)
$5,000 to $9,999	29	(NA)
$10,000 and over	76	(NA)
Items reported both years — dollars	2 271 967	1 829 732
Livestock and poultry — farms	139	206
dollars	333 079	178 185
Feed for livestock and poultry — farms	208	325
dollars	1 431 098	1 041 650
Commercially mixed formula feeds — farms	155	267
tons	16 203	11 382
dollars	1 401 164	963 665

	1969	1964
Seeds, bulbs, plants, and trees — farms	116	131
dollars	15 405	34 089
Commercial fertilizer — farms	155	225
dollars	75 563	115 145
Lime — farms	76	165
dollars	12 865	(NA)
Other agricultural chemicals (see text) — farms	113	(NA)
dollars	36 564	(NA)
Gasoline and other petroleum fuel and oil for the farm business — farms	265	415
dollars	106 822	123 655
Hired farm labor — farms	150	187
dollars	283 069	309 585
Contract labor, machine hire, and customwork — farms	80	126
dollars	26 931	27 423
All other production expenses — farms	220	(NA)
dollars	868 963	(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	260	1 959 441
By value groups:		
$1 to $999	7	4 910
$1,000 to $4,999	125	308 455
$5,000 to $9,999	53	337 601
$10,000 to $19,999	55	695 565
$20,000 and over	20	612 910

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured— 1965 or later: Farms reporting	1965 or later: Number	1964 or earlier: Farms reporting	1964 or earlier: Number	1964 Farms reporting	1964 Number
Automobiles	193	240	136	153	76	87	397	530
Motortrucks including pickups	191	274	108	126	111	148	319	430
Tractors other than garden tractors and motor tillers	230	410	80	128	175	282	322	488
Riding garden tractors 7 hp and over	18	18	15	15	3	3	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	10	10	4	4	6	6	1	1
Pickup balers	112	113	50	50	62	63	157	157

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	173	(X)	155	(X)	351	(NA)	(NA)	(NA)
Cattle and calves	159	5 590	146	2 156	343	7 815	274	3 717
Farms with—								
1 to 4	14	42	34	94	167	(NA)	(NA)	(NA)
5 to 9	16	107	34	233		(NA)	(NA)	(NA)
10 to 19	46	641	34	465	60	(NA)	(NA)	(NA)
20 and over	83	4 800	44	1 364	116	(NA)	(NA)	(NA)
Cows and heifers that had calved	142	2 792	(X)	(X)	308	4 110	(NA)	(NA)
Milk cows	123	2 442	(X)	(X)	269	3 578	(NA)	(NA)
Farms with—								
1 or 2	31	46	(X)	(X)	118	(NA)	(NA)	(NA)
3 or 4	14	44	(X)	(X)	32	(NA)	(NA)	(NA)
5 to 9	7	52	(X)	(X)	25	(NA)	(NA)	(NA)
10 and over	71	2 300	(X)	(X)	94	(NA)	(NA)	(NA)
Hogs and pigs	28	68	8	135	64	170	14	163
Farms with—								
1 to 4	26	50	1	(D)	62	(NA)	9	(NA)
5 to 9	1	6	5	40		(NA)		(NA)
10 to 24	1	12	-	-	1	(NA)	5	(NA)
25 and over	-	-	2	(D)	1	(NA)		(NA)
Feeder pigs	(X)	(X)	2	70	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	7	17	(X)	(X)	8	18	(X)	(X)
December 1 of preceding year and May 31	6	11	(X)	(X)	5	9	(X)	(X)
June 1 and November 30	3	6	(X)	(X)	5	9	(X)	(X)

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	33	1 169	26	803	49	1 005	34	594
Horses and ponies	74	205	3	6	(NA)	(NA)	17	40
Chickens 3 months old or older	46	80 796	15	113 508	110	108 865	(NA)	82 001
Farms with–								
1 to 99	35	1 296	3	150	71	(NA)	(NA)	(NA)
100 to 399	2	400	2	425	15	(NA)	(NA)	(NA)
400 to 1,599	3	2 200	3	1 400	11	(NA)	(NA)	(NA)
1,600 and over	6	76 900	7	111 533	13	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	44	63 679	13	65 551	104	105 655	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	12	329 200	12	1 397 042	(NA)	(NA)	17	748 675
Other livestock and poultry	22	(X)	5	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

All Farms

	1969	1964
Field corn for all purposes ... farms.	37	48
For grain ... farms.	1	1
acres.	90	4
bushels.	5 573	180
Cut for silage, green or dry fodder, or hogged or grazed ... farms.	37	(NA)
acres.	615	612
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.	23	40
Soybeans for beans ... farms.	-	-
acres.	-	-
bushels.	-	-
Hay, excluding sorghum hay ... farms.	189	(NA)
acres.	9 352	16 867
tons.	14 805	21 275
Cotton ... farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts ... farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco ... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	24	(NA)
acres.	84	52
Vegetables, sweet corn, or melons for sale ... farms.	12	22
acres.	37	356
Berries for sale ... farms.	9	26
acres.	109	101
Land in orchards (see text) ... farms.	30	43
acres.	497	616
Other crops ... farms.	7	(NA)
acres.	177	(NA)
Greenhouse products under glass or other protection ... farms.	-	(NA)
sq. ft.	-	5 562

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.	133	198
Land in farms ... acres.	36 722	83 946
Average size of farm ... acres.	276.1	423.9
Value of land and buildings ... dollars.	4 511 992	(NA)
Average per farm ... dollars.	33 924	(NA)
Average per acre ... dollars.	122.86	(NA)
Land in Farms According to Use		
Total cropland ... farms.	125	(NA)
acres.	12 922	18 272
Harvested cropland ... farms.	117	178
acres.	8 840	13 768
Number of farms by acres harvested:		
1 to 49 acres	47	(NA)
50 to 99 acres	38	(NA)
100 to 199 acres	26	(NA)
200 to 499 acres	6	(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.	85	110
acres.	3 369	3 873
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms.	5	10
acres.	52	194
Cropland on which all crops failed ... farms.	2	4
acres.	84	38
Cropland in cultivated summer fallow ... farms.	11	-
acres.	178	-
Cropland idle ... farms.	12	21
acres.	399	399
Total woodland ... farms.	116	179
acres.	20 228	59 552
Woodland pastured ... farms.	58	80
acres.	4 741	5 642
Woodland not pastured ... farms.	102	169
acres.	15 487	53 910
Pastureland and rangeland (other than cropland and woodland pasture) ... farms.	33	77
acres.	1 591	4 381
Improved pastureland and rangeland ... farms.	24	29
acres.	674	581
Pastureland and rangeland not improved ... farms.	16	(NA)
acres.	917	3 800
All other land (see text) ... farms.	74	159
acres.	1 981	1 738
Irrigated land ... farms.	1	3
acres.	8	45
Total pastureland (all types) ... farms.	102	(NA)
acres.	9 701	13 896
Conservation Practices		
Grain or row crops farmed on the contour ... farms.	1	(NA)
acres.	12	(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	133	198	36 722	117	35 131	8 840	1	175	8
Farms with—									
1 to 9 acres	4	7	13	-	-	-	-	-	-
10 to 49 acres	7	10	191	4	111	64	-	-	-
50 to 69 acres	4	8	265	1	65	36	-	-	-
70 to 99 acres	5	3	430	4	350	161	-	-	-
100 to 139 acres	15	17	1 744	14	1 619	472	-	-	-
140 to 179 acres	11	13	1 734	10	1 589	410	1	175	8
180 to 219 acres	13	12	2 570	13	2 570	1 000	-	-	-
220 to 259 acres	6	15	1 400	6	1 400	434	-	-	-
260 to 499 acres	54	67	17 634	51	16 686	4 036	-	-	-
500 to 999 acres	12	37	(D)	12	(D)	1 895	-	-	-
1,000 to 1,999 acres	2	6	(D)	2	(D)	332	-	-	-
2,000 acres and over	-	3	-	-	-	-	-	-	-

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	.7
Land in farms—acres	175
Cropland—acres	55
Class 1-5 farms irrigated in 1969—number	1
Proportion of all class 1-5 farms—percent	.7
Land in farms—acres	175
Average per farm—acres	175.0
Cropland—acres	55
Harvested cropland—acres	18
Irrigated land—acres	8
Average per farm—acres	8.0
Irrigated land—Continued	
Cropland—farms	1
acres	8
Harvested—farms	1
acres	8
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	11
Proportion of class 1-5 farms—percent	8.2
Land in farms—acres	3 609
Average per farm—acres	328.0
Drained land—acres	78
Average per farm—acres	7.0
Class 1-5 farms reporting both irrigation and drainage in 1969—number	-
Land in farms—acres	-

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	133	-	198
acres	36 722	-	83 946
Harvested cropland—farms	117	-	178
acres	8 840	-	13 768
Full owners—farms	95	-	118
acres	22 286	-	(NA)
Harvested cropland—farms	79	-	(NA)
acres	4 586	-	(NA)
Part owners—farms	38	-	75
acres	14 436	-	(NA)
Harvested cropland—farms	38	-	(NA)
acres	4 254	-	(NA)
Tenants—farms	-	-	2
acres	-	-	(NA)
Harvested cropland—farms	-	-	(NA)
acres	-	-	(NA)
Percent of tenancy	0.0	0.0	1.0
Farms by type of organization			
Individual or family—farms	123	-	(NA)
acres	32 852	-	(NA)
Partnership—farms	9	-	(NA)
acres	3 230	-	(NA)
Corporation, including family owned—farms	1	-	(NA)
acres	640	-	(NA)
10 or fewer shareholders—farms	1	-	(NA)
acres	640	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
acres	-	-	(NA)
Other—farms	-	-	(NA)
acres	-	-	(NA)
Farm operators by age groups:			
Under 25 years	-	-	-
25 to 34 years	12	-	23
35 to 44 years	27	-	42
45 to 54 years	39	-	53
55 to 64 years	34	-	48
65 years and over	21	-	32
Average age	51.3	0.0	(NA)
Farm operators by place of residence:			
On farm operated	121	-	185
Not on farm operated	7	-	7
Farm operators reporting days of work off farm	51	-	82
1 to 49 days	13	-	24
50 to 99 days	2	-	14
100 to 199 days	8	-	10
200 days and over	28	-	34

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	25	21
Class 2— " $20,000 to $39,999	28	37
Class 3— " $10,000 to $19,999	34	58
Class 4— " $5,000 to $9,999	21	42
Class 5— " $2,500 to $4,999	25	40
Market value of all agricultural products sold (see text)—farms	133	198
dollars	3 526 313	3 429 669
Average per farm—dollars	26 513	17 321
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	1	(X)
$2,500 to $4,999	24	40
$5,000 to $7,499	12	24
$7,500 to $9,999	9	18
$10,000 to $14,999	21	37
$15,000 to $19,999	13	21
$20,000 to $29,999	20	28
$30,000 to $39,999	8	9
$40,000 to $59,999	12	16
$60,000 and over	13	5
$60,000 to $79,999	4	(NA)
$80,000 and over	9	(NA)

Class 1-5 Farms

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

	1969 Farms reporting	1969 Dollars
Crops including nursery products and hay sold	51	335 564
Grains	2	8 300
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	34	47 058
Other field crops	7	41 898
Vegetables, sweet corn, and melons	3	13 000
Fruits, nuts, and berries	18	225 308
Nursery and greenhouse products	-	-
Forest products sold	47	85 530
Livestock, poultry, and their products sold	114	3 105 219
Poultry and poultry products	24	1 558 796
Dairy products	75	1 338 171
Dairy cattle and calves	74	154 465
Other cattle and calves	31	41 176
Hogs, sheep, and goats	10	12 025
Other livestock and livestock products	3	586
Farms with farm-related income from—		
Customwork and other agricultural services	11	15 606
Recreational services	-	-
Government farm programs	38	13 427

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.	133	198
dollars.	3 045 090	(NA)
Number of farms with expenditures of—		
$1 to $1,999	6	(NA)
$2,000 to $2,999	10	(NA)
$3,000 to $4,999	14	(NA)
$5,000 to $9,999	27	(NA)
$10,000 to $19,999	36	(NA)
$20,000 to $39,999	20	(NA)
$40,000 and over	20	(NA)
Items reported both years ..... dollars.	2 184 295	1 677 157
Livestock and poultry ..... farms.	66	(NA)
dollars.	313 954	157 685
Feed for livestock and poultry ..... farms.	116	145
dollars.	1 399 112	960 651
Commercially mixed formula feeds ..... farms.	114	142
tons.	15 987	(NA)
dollars.	1 383 353	915 240
Feed ingredients ..... farms.	6	(NA)
tons.	24	(NA)
dollars.	2 575	(NA)
Whole grains ..... farms.	8	8
tons.	36	(NA)
dollars.	3 078	10 240
Hay, green chop, and silage ..... farms.	22	57
tons.	562	(NA)
dollars.	10 106	35 171
Seeds, bulbs, plants, and trees ..... farms.	63	86
dollars.	13 576	32 579
Commercial fertilizer ..... farms.	88	138
dollars.	71 888	111 111
Lime ..... farms.	52	109
dollars.	11 834	(NA)
Other agricultural chemicals (see text) ..... farms.	60	(NA)
dollars.	35 291	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	131	198
dollars.	93 140	101 717
Gasoline ..... farms.	128	198
dollars.	62 940	69 976
Diesel oil ..... farms.	27	4
dollars.	4 505	335
LP gas, butane, and propane ..... farms.	15	23
dollars.	1 267	2 062
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	131	198
dollars.	24 428	29 344
Hired farm labor ..... farms.	98	109
dollars.	271 334	293 540
Workers by number of days worked:		
150 days or more ..... farms.	36	61
workers.	53	118
Less than 150 days ..... farms.	87	(NA)
workers.	678	(NA)
Contract labor ..... farms.	9	(NA)
dollars.	9 634	(NA)
Machine hire and customwork ..... farms.	43	55
dollars.	11 657	19 874
All other production expenses ..... farms.	132	(NA)
dollars.	813 670	(NA)

Class 1-5 Farms

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

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	130	1 495 419
By value groups:		
$1 to $4,999	30	73 900
$5,000 to $9,999	31	214 584
$10,000 to $19,999	51	647 565
$20,000 to $29,999	10	222 770
$30,000 to $49,999	5	157 600
$50,000 and over	3	179 000

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later: Farms reporting	1965 or later: Number	1964 or earlier: Farms reporting	1964 or earlier: Number	1964 Farms reporting	1964 Number
Automobiles	106	137	77	86	42	51	182	238
2 or 3	24	49	9	18	5	11	(NA)	(NA)
4 and over	2	8	-	-	1	4	(NA)	(NA)
Motortrucks including pickups	109	181	68	85	65	96	160	241
2 and over	42	114	9	26	24	55	(NA)	(NA)
Tractors other than garden tractors and motor tillers	125	272	55	93	95	179	172	317
2 or 3	75	181	21	45	52	123	(NA)	(NA)
4 and over	12	53	4	18	4	17	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	125	241	52	83	94	158	166	292
Crawler tractors	29	31	9	10	20	21	25	25
Riding garden tractors 7 hp and over	9	9	8	8	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	5	5	3	3	2	2	(NA)	(NA)
Corn heads for combines	4	4	3	3	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	1	1	-	-	1	1	(NA)	(NA)
Pickup balers	77	78	37	37	40	41	(NA)	(NA)
Windrowers, pull and self-propelled	18	20	10	10	8	10	(NA)	(NA)
Field forage harvesters, shear bar	17	17	10	10	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	29	(X)	23	(X)
Chickens 3 months old or older	17	79 637	11	112 865
Farms with—				
1 to 1,599	11	2 737	4	1 332
1,600 to 3,199	-	-	-	-
3,200 to 9,999	2	(D)	3	21 693
10,000 and over	4	(D)	4	89 840
Hens and pullets of laying age excluding started pullets	15	62 706	9	64 908
Pullets not yet of laying age	3	14 303	3	46 415
Other chickens	4	2 628	4	1 542
Broilers and other meat-type chickens less than 3 months old	12	329 200	12	1 397 042
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	53	106 359	(NA)	81 107
Broilers and other meat-type chickens	(NA)	(NA)	17	748 679
Turkeys	(NA)	(NA)	2	267

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	105	(X)	96	(X)	(X)	(X)
Any cattle, hogs, or sheep	101	(X)	96	(X)	(X)	(X)
Cattle and calves	100	4 919	96	1 897	3	8
Farms with—						
1 to 19	22	234	52	533	3	8
20 to 49	35	1 165	39	1 080	-	-
50 to 99	34	2 403	5	284	-	-
100 to 199	9	1 117	-	-	-	-
200 and over	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	79	585	3	8
Farms with—						
1 to 9	(X)	(X)	56	260	3	8
10 to 19	(X)	(X)	21	285	-	-
20 to 49	(X)	(X)	2	40	-	-
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	88	1 312	-	-
Farms with—						
1 to 9	(X)	(X)	31	158	-	-
10 to 19	(X)	(X)	32	456	-	-
20 to 49	(X)	(X)	24	648	-	-
50 to 99	(X)	(X)	1	50	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	91	1 930	(X)	(X)	(X)	(X)
Bulls and steers, including calves	73	417	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	70	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	152	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	151	6 444	140	3 185	(NA)	73
Cattle	(NA)	(NA)	123	1 092	4	62
Calves	(NA)	(NA)	129	2 093	5	11

	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	94	2 572	99	2 570	87	2 349	30	223
Farms with—								
1 to 19	34	283	43	444	32	270	29	195
20 to 49	44	1 334	45	1 421	41	1 260	1	28
50 to 99	16	955	10	(D)	14	819	-	-
100 and over	-	-	1	(D)	-	-	-	-
1964								
Total on place	147	3 624	(NA)	3 166	134	3 278	(NA)	346

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	39	2	36	19	41	6	39
Farms with–								
1 to 24	12	39	1	8	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	1	28	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	2	6	(X)	(X)	2	3	(X)	(X)
Other hogs and pigs	11	33	(X)	(X)	19	38	(X)	(X)
Feeder pigs sold	(X)	(X)	1	8	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	2	6	(X)	(X)	2	2	(X)	(X)
December 1 of preceding year and May 31	1	2	(X)	(X)	-	-	(X)	(X)
June 1 and November 30	2	4	(X)	(X)	2	2	(X)	(X)
Sheep and lambs	7	727	8	567	16	465	12	316
Any goats	-	-	-	-	-	-	-	-
All other livestock	31	(X)	3	(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	119 013	acres on which used	-
			dollars	-
Commercial fertilizer	farms	73	Diseases in crops and orchards — farms	11
	acres on which used	4 320	acres on which used	452
	tons	1 014	dollars	14 833
	dollars	71 888		
			Weeds or grass in crops — farms	23
Lime	farms	52	acres on which used	639
	acres on which used	1 078	dollars	5 000
	tons	1 414	Weeds or brush in pasture — farms	1
	dollars	11 834	acres on which used	10
			dollars	160
Sprays, dusts, fumigants, etc. to control–				
Insects on hay crops — farms		1	Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	6
acres on which used		3	acres on which used	145
dollars		43	dollars	2 263
Insects on other crops — farms		13	Insect control on livestock and poultry — farms	28
acres on which used		420	dollars	1 825
dollars		10 606		

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	85	3 369	-	-	36	866	36	179	-	-
Improved pasture	24	674	-	-	4	70	4	24	-	-
Field corn for all purposes	35	703	-	-	33	627	33	227	-	-
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	2	18	-	-	1	12	1	3	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	9	252	-	-	8	249	8	121	-	-
Hay or grass silage	102	7 372	-	-	36	2 084	35	392	1	5
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	4	24	1	7	4	25	4	16	-	-
Berries for sale	7	99	1	1	-	-	-	-	-	-
Land in orchards (see text)	12	427	-	-	11	386	11	47	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	1	90	5 573	-	-	1	4	180
For silage (tons, green weight)	35	603	9 745	-	-	42	597	9 352
Cut for green or dry fodder, hogged or grazed	1	10	(X)	-	-	(NA)	7	(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)	30	497	1 292	-	-	31	519	1 017
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	95	6 419	10 454	-	-	140	8 603	12 137
Small grain hay (tons, dry)	3	18	24	-	-	24	176	242
Other hay (tons, dry)	6	246	220	-	-	(NA)	2 880	3 257
Grass silage (tons, green)	4	106	475	-	-	17	324	1 150
Hay crops cut and fed green (tons, green)	3	86	442	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	4	4	18 400	1	1	3	4	14 400

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	18	700	-	-	1	12	3	-	2	11	275
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	7	76	14 597	-	-	6	73	51	-	52	36	7 369
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	4	24	1	7	12	337
Selected vegetables.						
Tomatoes	4	2	1	(Z)	2	1
Sweet corn	4	12	1	5	10	155
Cucumbers and pickles	4	2	1	(Z)	3	3
Watermelons	1	(Z)	-	-	-	-
Snap beans, bush, pole	2	1	-	-	4	155

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.	12	427	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964.	24	478	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969.	12	424	16 436	9	3 585	12	12 851	11	3 422 200
1964.	24	(NA)	19 000	9	6 760	23	12 240	21	3 232 360
Peaches, all (pounds) 1969.	1	(Z)	12	1	12	-	-	-	-
1964.	3	(NA)	15	1	2	3	13	2	576
Clingstone (pounds) 1969.	1	(Z)	12	1	12	-	-	-	-
Freestone (pounds) 1969.	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969.	1	(Z)	16	1	10	1	6	1	500
1964.	13	(NA)	124	6	31	13	93	12	8 900
Bartlett (pounds) 1969.	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969.	1	(Z)	16	1	10	1	6	1	500
Cherries, all (pounds) 1969.	1	2	182	1	60	1	122	-	-
1964.	4	(NA)	215	3	181	4	34	2	190
Tart (pounds) 1969.	1	2	182	1	60	1	122	-	-
Sweet (pounds) 1969.	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969.	1	(Z)	9	1	3	1	6	1	25
1964.	8	(NA)	47	3	10	8	37	6	2 184
Plums (pounds, fresh) 1969.	1	(Z)	9	1	3	1	6	1	25
Prunes (pounds, fresh) 1969.	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969.	-	-	-	-	-	-	-	-	-
1964.	3	(NA)	42	-	-	2	42	1	48

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)	-	200
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	400	2	3 400
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	15	30 449	33	48 313
Firewood and fuelwood	1	800	(NA)	(NA)
Sawlogs and veneer logs	12	12 945	(NA)	(NA)
Pulpwood	27	33 572	(NA)	(NA)
Other forest products	7	7 764	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number. .	200	460
Land in farms ..... acres. .	47 356	92 733
Average size of farm ..... acres. .	236.7	201.6
Approximate land area ..... acres. .	983 040	986 885
Proportion in farms ..... percent. .	4.8	9.3
Value of land and buildings ..... dollars. .	6 114 328	(NA)
Average per farm ..... dollars. .	30 571	19 304
Average per acre ..... dollars. .	129.11	90.97
Land in Farms According to Use		
Total cropland ..... farms. .	186	413
acres. .	9 916	19 706
Harvested cropland ..... farms. .	169	370
acres. .	4 715	9 092
Number of farms by acres harvested:		
1 to 9 acres	67	163
10 to 19 acres	31	81
20 to 29 acres	28	50
30 to 49 acres	23	42
Number of farms by acres harvested:		
50 to 99 acres	10	15
100 to 199 acres	7	12
200 to 499 acres	3	7
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	41	90
acres. .	1 604	2 799
All other cropland (see text) .... farms. .	84	(NA)
acres. .	3 597	7 815
Woodland including woodland pasture ..... farms. .	150	370
acres. .	32 709	61 506
All other land (see text) ..... farms. .	139	(NA)
acres.	4 731	11 520
Irrigated land ..... farms. .	3	5
acres. .	48	11

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	200	47 356	169	42 820	4 715	3	1 374	48	460	92 733	370	9 092
Farms with—												
1 to 9 acres	5	21	2	12	4	-	-	-	23	108	12	34
10 to 49 acres	40	1 285	32	1 086	207	2	(D)	8	89	2 589	55	381
50 to 69 acres	30	1 732	27	1 570	449	-	-	-	43	2 431	39	412
70 to 99 acres	23	1 859	17	1 372	316	-	-	-	56	4 635	45	509
100 to 139 acres	21	2 360	21	2 360	229	-	-	-	71	8 074	68	1 242
140 to 179 acres	14	2 229	13	2 089	484	-	-	-	52	8 066	45	831
180 to 219 acres	17	3 436	14	2 832	283	-	-	-	35	6 935	27	537
220 to 259 acres	8	1 948	7	1 698	198	-	-	-	23	5 470	21	582
260 to 499 acres	26	8 569	21	6 684	1 068	-	-	-	33	11 522	25	1 026
500 to 999 acres	7	4 782	6	3 982	227	-	-	-	19	13 655	18	1 432
1,000 to 1,999 acres	4	4 530	4	4 530	664	1	(D)	40	10	12 192	9	1 411
2,000 acres and over	5	14 605	5	14 605	586	-	-	-	6	17 056	6	695

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. .	200	460
acres. .	47 356	92 733
Harvested cropland ..... farms. .	169	370
acres. .	4 715	9 092
Full owners ..... farms. .	181	412
acres. .	40 250	75 638
Harvested cropland ... farms. .	153	332
acres. .	3 465	6 592
Part owners ..... farms. .	17	40
acres. .	6 851	16 267
Harvested cropland ... farms. .	14	33
acres. .	1 223	2 373
Tenants ..... farms. .	2	7
acres. .	255	793
Harvested cropland ... farms. .	2	5
acres. .	27	127
Percent of tenancy	1.0	1.5
Farm operators by age groups:		
Under 25 years	-	-
25 to 34 years	7	30
35 to 44 years	25	54
45 to 54 years	36	93
55 to 64 years	74	133
65 years and over	58	150
Average age	57.6	57.3
Farm operators by place of residence:		
On farm operated	144	412
Not on farm operated	36	(NA)
Farm operators reporting days of work off farm	141	277
1 to 49 days	41	
50 to 99 days	9	68
100 to 199 days	15	209
200 days and over	76	

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	8	20
Class 3— " $10,000 to $19,999	9	18
Class 4— " $5,000 to $9,999	15	31
Class 5— " $2,500 to $4,999	14	52
Class 6 (see text)	35	51
Part time (see text)	56	157
Part retirement (see text)	41	110
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars. .	2 688 102	3 175 750
Average per farm ..... dollars. .	13 440	6 904
Crops including nursery products and hay ..... farms. .	147	(NA)
dollars. .	765 417	761 421
Forest products ..... farms. .	40	133
dollars. .	155 543	280 115
Livestock, poultry, and their products ..... farms. .	53	(NA)
dollars. .	1 767 142	2 126 010

All Farms

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

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	41	83
$250 to $499	7	61
$500 to $999	31	83
$1,000 to $1,499	37	46
$1,500 to $1,999	15	29
$2,000 to $2,499	8	16
$2,500 and over	61	142

	1969	1964
Farms with farm-related income from—		
Customwork and other agricultural services—farms	14	(NA)
dollars	23 180	(NA)
Recreational services—farms	2	11
dollars	2 195	8 226
Government farm programs—farms	8	(NA)
dollars	1 531	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	200	460
dollars	2 271 003	(NA)
Number of farms with expenditures of—		
$1 to $499	57	(NA)
$500 to $999	43	(NA)
$1,000 to $1,999	31	(NA)
$2,000 to $2,999	12	(NA)
$3,000 to $4,999	9	(NA)
$5,000 to $9,999	10	(NA)
$10,000 and over	38	(NA)
Items reported both years—dollars	1 871 379	1 917 830
Livestock and poultry—farms	33	124
dollars	284 220	226 835
Feed for livestock and poultry—farms	61	222
dollars	1 029 284	1 180 450
Commercially mixed formula feeds—farms	40	162
tons	13 330	14 075
dollars	1 022 033	1 147 250

	1969	1964
Seeds, bulbs, plants, and trees—farms	54	78
dollars	40 463	3 060
Commercial fertilizer—farms	67	118
dollars	11 071	8 866
Lime—farms	21	34
dollars	849	(NA)
Other agricultural chemicals (see text)—farms	89	(NA)
dollars	17 029	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	190	337
dollars	102 320	104 265
Hired farm labor—farms	112	203
dollars	318 843	327 245
Contract labor, machine hire, and customwork—farms	82	177
dollars	85 178	67 109
All other production expenses—farms	170	(NA)
dollars	381 746	(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	184	975 275
By value groups		
$1 to $999	11	7 150
$1,000 to $4,999	118	291 675
$5,000 to $9,999	19	126 900
$10,000 to $19,999	28	351 760
$20,000 and over	8	197 790

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later: Farms reporting	1965 or later: Number	1964 or earlier: Farms reporting	1964 or earlier: Number	1964 Farms reporting	1964 Number
Automobiles	119	155	83	90	52	65	379	483
Motortrucks including pickups	141	207	69	94	84	113	246	354
Tractors other than garden tractors and motor tillers	120	195	63	92	69	103	229	279
Riding garden tractors 7 hp and over	21	21	9	9	12	12	(NA)	(NA)
Grain and bean combines, self propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	5	5	3	3	2	2	-	-
Pickup balers	24	24	17	17	7	7	60	60

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	28	(X)	26	(X)	156	(NA)	(NA)	(NA)
Cattle and calves	21	553	14	186	129	1 360	73	746
Farms with—								
1 to 4	6	11	7	22	103	(NA)	(NA)	(NA)
5 to 9	5	32	1	7		(NA)	(NA)	(NA)
10 to 19	5	62	4	58	11	(NA)	(NA)	(NA)
20 and over	5	448	2	99	15	(NA)	(NA)	(NA)
Cows and heifers that had calved	15	271	(X)	(X)	112	691	(NA)	(NA)
Milk cows	13	174	(X)	(X)	96	522	(NA)	(NA)
Farms with—								
1 or 2	7	7	(X)	(X)	69	(NA)	(NA)	(NA)
3 or 4	1	3	(X)	(X)	12	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	2	(NA)	(NA)	(NA)
10 and over	5	164	(X)	(X)	13	(NA)	(NA)	(NA)
Hogs and pigs	9	69	8	62	29	103	11	160
Farms with -								
1 to 4	5	8	5	10	27	(NA)	6	(NA)
5 to 9	1	5	1	7		(NA)		(NA)
10 to 24	2	29	1	18	1	(NA)	5	(NA)
25 and over	1	27	1	27	1	(NA)		(NA)
Feeder pigs	(X)	(X)	-	-	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	4	6	(X)	(X)	4	15	(X)	(X)
December 1 of preceding year and May 31	3	3	(X)	(X)	4	13	(X)	(X)
June 1 and November 30	3	3	(X)	(X)	1	2	(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	4	148	8	141	40	713	29	536
Horses and ponies	22	97	2	11	(NA)	(NA)	11	15
Chickens 3 months old or older	19	126 777	13	128 486	66	92 881	(NA)	82 132
Farms with—								
1 to 99	3	47	-	-	44	(NA)	(NA)	(NA)
100 to 399	6	950	1	100	5	(NA)	(NA)	(NA)
400 to 1,599	1	1 000	2	1 790	2	(NA)	(NA)	(NA)
1,600 and over	9	124 780	10	126 596	15	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	15	62 697	9	53 460	58	86 880	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	7	219 300	11	1 415 542	(NA)	(NA)	27	2 065 650
Other livestock and poultry	2	(X)	2	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms.	2	3
For grain	farms.	-	-
	acres.	-	-
	bushels.	-	-
Cut for silage, green or dry fodder, or hogged or grazed	farms.	2	(NA)
	acres.	17	50
Sorghums for all purposes except sirup	farms.	-	-
For grain or seed	farms.	-	-
	acres.	-	-
	bushels.	-	-
Cut for silage, dry forage or hay, or hogged or grazed	farms.	-	(NA)
	acres.	-	-
Wheat for grain	farms.	-	-
	acres.	-	-
	bushels.	-	-
Other small grains for grain	farms.	-	(NA)
	acres.	-	13
Soybeans for beans	farms.	-	-
	acres.	-	-
	bushels.	-	-
Hay, excluding sorghum hay	farms.	82	(NA)
	acres.	1 905	4 264
	tons.	2 490	4 830
Cotton	farms.	-	-
	acres.	-	-
	bales.	-	-
Peanuts for nuts	farms.	-	-
	acres.	-	-
	pounds.	-	-
Tobacco	farms	-	-
	acres.	-	-
	pounds.	-	-
Irish potatoes and sweetpotatoes	farms.	24	(NA)
	acres.	76	21
Vegetables, sweet corn, or melons for sale	farms.	27	15
	acres.	69	74
Berries for sale	farms.	97	231
	acres.	2 495	4 186
Land in orchards (see text)	farms.	25	17
	acres.	162	474
Other crops	farms.	12	(NA)
	acres.	9	(NA)
Greenhouse products under glass or other protection	farms.	10	(NA)
	sq. ft.	38 880	52 924

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

Class 1-5 Farms

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

	1969	1964
Class 1-5 farms number	68	142
Land in farms acres	31 107	55 448
Average size of farm acres	457.4	390.4
Value of land and buildings dollars	3 125 684	(NA)
Average per farm dollars	45 965	(NA)
Average per acre dollars	100.48	(NA)
Land in Farms According to Use		
Total cropland farms.	59	(NA)
acres.	7 072	11 403
Harvested cropland farms.	53	106
acres.	3 179	5 983
Number of farms by acres harvested:		
1 to 49 acres	35	(NA)
50 to 99 acres	8	(NA)
100 to 199 acres	7	(NA)
200 to 499 acres	3	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing farms.	16	30
acres.	1 164	1 394
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms.	7	7
acres.	254	288
Cropland on which all crops failed farms.	1	3
acres.	50	60
Cropland in cultivated summer fallow farms.	2	-
acres.	42	-
Cropland idle farms.	19	78
acres.	2 383	3 678
Total woodland farms.	48	111
acres.	21 964	37 778
Woodland pastured farms.	21	15
acres	11 008	1 693
Woodland not pastured farms.	34	108
acres.	10 956	36 085
Pastureland and rangeland (other than cropland and woodland pasture) farms.	9	27
acres.	465	3 065
Improved pastureland and rangeland farms	6	9
acres.	377	340
Pastureland and rangeland not improved farms.	3	(NA)
acres.	88	2 725
All other land (see text) farms.	47	113
acres.	1 606	3 201
Irrigated land farms.	3	3
acres.	48	9
Total pastureland (all types) farms.	28	(NA)
acres.	12 637	6 152
Conservation Practices		
Grain or row crops farmed on the contour farms.	-	(NA)
acres.	-	(NA)
Stripcropping systems to control erosion farms.	-	(NA)
acres.	-	(NA)
Cropland and pastureland having terraces farms.	-	(NA)
acres.	-	(NA)

Class 1-5 Farms

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

	Number			1969					
				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	68	142	31 107	53	29 296	3 179	3	1 374	48
Farms with–									
1 to 9 acres	3	11	9	-	-	-	-	-	-
10 to 49 acres	11	23	278	7	184	40	2	(D)	8
50 to 69 acres	5	10	277	2	115	32	-	-	-
70 to 99 acres	4	5	326	2	155	45	-	-	-
100 to 139 acres	4	12	495	4	495	92	-	-	-
140 to 179 acres	8	11	1 215	8	1 215	335	-	-	-
180 to 219 acres	5	12	963	4	763	120	-	-	-
220 to 259 acres	2	9	500	2	500	96	-	-	-
260 to 499 acres	12	18	4 207	11	3 832	946	-	-	-
500 to 999 acres	5	15	3 702	4	2 902	223	-	-	-
1,000 to 1,999 acres	4	10	4 530	4	4 530	664	1	(D)	40
2,000 acres and over	5	6	14 605	5	14 605	586	-	-	-

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	5.8
Land in farms, acres	1 727
Cropland, acres	1 079
Class 1-5 farms irrigated in 1969, number	3
Proportion of all class 1-5 farms, percent	4.4
Land in farms, acres	1 374
Average per farm, acres	458.0
Cropland, acres	905
Harvested cropland, acres	458
Irrigated land, acres	48
Average per farm, acres	16.0

	1969
Irrigated land–Continued	
Cropland, farms	3
acres	48
Harvested, farms	3
acres	48
Used only for pasture, farms	-
acres	-
Pasture, other than cropland pasture, farms	-
acres	-
Water used, acre-feet	23
Class 1-5 farms with artificial drainage, number	4
Proportion of class 1-5 farms, percent	5.8
Land in farms, acres	755
Average per farm, acres	188.7
Drained land, acres	150
Average per farm, acres	37.5
Class 1-5 farms reporting both irrigation and drainage in 1969, number	1
Land in farms, acres	25

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	68	-	142
acres	31 107	-	55 448
Harvested cropland, farms	53	-	106
acres	3 179	-	5 983
Full owners, farms	56	-	123
acres	24 395	-	(NA)
Harvested cropland, farms	43	-	(NA)
acres	2 089	-	(NA)
Part owners, farms	11	-	17
acres	6 462	-	(NA)
Harvested cropland, farms	9	-	(NA)
acres	1 064	-	(NA)
Tenants, farms	1	-	1
acres	250	-	(NA)
Harvested cropland, farms	1	-	(NA)
acres	26	-	(NA)
Percent of tenancy	1.4	0.0	.7
Farms by type of organization			
Individual or family, farms	57	-	(NA)
acres	19 776	-	(NA)
Partnership, farms	3	-	(NA)
acres	3 085	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned, farms	8	-	(NA)
acres	8 246	-	(NA)
10 or fewer shareholders, farms	8	-	(NA)
acres	8 246	-	(NA)
More than 10 shareholders, farms	-	-	(NA)
acres	-	-	(NA)
Other, farms	-	-	(NA)
acres	-	-	(NA)
Farm operators by age groups:			
Under 25 years	-	-	-
25 to 34 years	2	-	13
35 to 44 years	13	-	22
45 to 54 years	13	-	25
55 to 64 years	23	-	42
65 years and over	17	-	40
Average age	56.3	0.0	(NA)
Farm operators by place of residence:			
On farm operated	51	-	125
Not on farm operated	12	-	14
Farm operators reporting days of work off farm	30	-	57
1 to 49 days	7	-	12
50 to 99 days	-	-	10
100 to 199 days	6	-	12
200 days and over	17	-	23

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	8	20
Class 3– " $10,000 to $19,999	9	18
Class 4– " $5,000 to $9,999	15	31
Class 5– " $2,500 to $4,999	14	52
Market value of all agricultural products sold (see text), farms	68	142
dollars	2 583 501	2 944 267
Average per farm, dollars	37 992	20 734

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	7	(X)
$2,500 to $4,999	7	52
$5,000 to $7,499	7	19
$7,500 to $9,999	8	12
$10,000 to $14,999	6	10
$15,000 to $19,999	3	8
$20,000 to $29,999	3	12
$30,000 to $39,999	5	8
$40,000 to $59,999	6	12
$60,000 and over	16	9
$60,000 to $79,999	6	(NA)
$80,000 and over	10	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	48	685 529
Grains	-	-
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	4	4 772
Other field crops	4	13 825
Vegetables, sweet corn, and melons	8	28 194
Fruits, nuts, and berries	36	468 038
Nursery and greenhouse products	5	170 700
Forest products sold	18	144 802
Livestock, poultry, and their products sold	30	1 753 170
Poultry and poultry products	19	1 630 727
Dairy products	7	87 296
Dairy cattle and calves	5	5 403
Other cattle and calves	3	22 574
Hogs, sheep, and goats	6	1 670
Other livestock and livestock products	2	5 500
Farms with farm-related income from–		
Customwork and other agricultural services	6	17 498
Recreational services	2	2 195
Government farm programs	4	1 285

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.	68	142
dollars.	2 148 516	(NA)
Number of farms with expenditures of–		
$1 to $1,999	12	(NA)
$2,000 to $2,999	4	(NA)
$3,000 to $4,999	7	(NA)
$5,000 to $9,999	7	(NA)
$10,000 to $19,999	13	(NA)
$20,000 to $39,999	7	(NA)
$40,000 and over	18	(NA)
Items reported both years ..... dollars.	1 797 370	1 778 305
Livestock and poultry ..... farms.	25	(NA)
dollars.	282 548	221 411
Feed for livestock and poultry ..... farms.	31	89
dollars.	1 015 613	1 139 818
Commercially mixed formula feeds ..... farms.	27	78
tons.	13 208	(NA)
dollars.	1 012 267	1 121 899
Feed ingredients ..... farms.	-	(NA)
tons.	-	(NA)
dollars.	-	(NA)
Whole grains ..... farms.	1	9
tons.	5	(NA)
dollars.	400	1 164
Hay, green chop, and silage ..... farms.	7	41
tons.	136	(NA)
dollars.	2 946	16 755
Seeds, bulbs, plants, and trees ..... farms.	18	31
dollars.	38 802	1 425
Commercial fertilizer ..... farms.	26	46
dollars.	8 466	4 774
Lime ..... farms.	8	20
dollars.	632	(NA)
Other agricultural chemicals (see text) ..... farms.	34	(NA)
dollars.	15 534	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	66	142
dollars.	89 935	82 705
Gasoline ..... farms.	65	142
dollars.	30 470	37 529
Diesel oil ..... farms.	12	15
dollars.	17 401	6 061
LP gas, butane, and propane ..... farms.	10	3
dollars.	2 535	150
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	65	142
dollars.	39 529	38 965
Hired farm labor ..... farms.	42	81
dollars.	285 599	280 629
Workers by number of days worked:		
150 days or more ..... farms.	15	61
workers.	66	98
Less than 150 days ..... farms.	39	(NA)
workers.	639	(NA)
Contract labor ..... farms.	14	(NA)
dollars.	59 053	(NA)
Machine hire and customwork ..... farms.	25	67
dollars.	17 354	47 543
All other production expenses ..... farms.	68	(NA)
dollars.	334 980	(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	64	535 480
By value groups:		
$1 to $4,999	30	79 650
$5,000 to $9,999	10	67 900
$10,000 to $19,999	17	227 080
$20,000 to $29,999	6	130 850
$30,000 to $49,999	1	30 000
$50,000 and over	-	-

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	43	58	30	35	18	23	134	170
2 or 3	10	22	2	4	5	10	(NA)	(NA)
4 and over	1	4	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	54	104	27	48	36	56	82	131
2 and over	29	79	13	34	12	32	(NA)	(NA)
Tractors other than garden tractors and motor tillers	48	101	31	53	24	48	97	147
2 or 3	17	39	3	6	11	24	(NA)	(NA)
4 and over	7	38	4	23	3	14	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	48	87	31	47	24	40	88	125
Crawler tractors	10	14	5	6	5	8	17	22
Riding garden tractors 7 hp and over	9	9	5	5	4	4	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	3	3	1	1	2	2	(NA)	(NA)
Corn heads for combines	3	3	1	1	2	2	(NA)	(NA)
Other cornpickers and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Pickup balers	13	13	8	8	5	5	(NA)	(NA)
Windrowers, pull and self-propelled	3	3	1	1	2	2	(NA)	(NA)
Field forage harvesters, shear bar	3	3	-	-	3	3	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	17	(X)	19	(X)
Chickens 3 months old or older	11	125 980	11	124 386
Farms with—				
1 to 1,599	2	1 200	2	990
1,600 to 3,199	-	-	1	2 160
3,200 to 9,999	4	24 800	4	26 410
10,000 and over	5	99 980	4	94 826
Hens and pullets of laying age excluding started pullets	8	62 200	8	50 260
Pullets not yet of laying age	4	61 500	3	(D)
Other chickens	2	2 280	1	(D)
Broilers and other meat-type chickens less than 3 months old	6	216 500	10	1 413 006
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	26	91 507	(NA)	80 642
Broilers and other meat-type chickens	(NA)	(NA)	26	2 062 400
Turkeys	(NA)	(NA)	3	89

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	16	(X)	13	(X)	(X)	(X)
Any cattle, hogs, or sheep	13	(X)	11	(X)	(X)	(X)
Cattle and calves	11	500	8	155	-	-
Farms with—						
1 to 19	6	52	6	56	-	-
20 to 49	1	37	1	30	-	-
50 to 99	2	(D)	1	69	-	-
100 to 199	2	(D)	-	-	-	-
200 and over	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	7	97	-	-
Farms with—						
1 to 9	(X)	(X)	4	18	-	-
10 to 19	(X)	(X)	2	21	-	-
20 to 49	(X)	(X)	-	-	-	-
50 to 99	(X)	(X)	1	58	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	4	58	-	-
Farms with—						
1 to 9	(X)	(X)	-	-	-	-
10 to 19	(X)	(X)	3	38	-	-
20 to 49	(X)	(X)	1	20	-	-
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	11	169	(X)	(X)	(X)	(X)
Bulls and steers, including calves	8	68	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	5	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	44	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	40	932	29	556	(NA)	65
Cattle	(NA)	(NA)	25	181	3	39
Calves	(NA)	(NA)	27	375	2	26

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	9	263	11	330	9	170	1	93
Farms with—								
1 to 19	4	15	7	54	5	16	-	-
20 to 49	3	90	3	(D)	3	90	-	-
50 to 99	2	158	-	-	1	64	1	93
100 and over	-	-	1	(D)	-	-	-	-
1964								
Total on place	33	523	(NA)	532	28	400	(NA)	123

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	4	38	5	31	10	53	3	55
Farms with–								
1 to 24	4	38	5	31	(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	1	(X)	(X)	1	4	(X)	(X)
Other hogs and pigs	4	37	(X)	(X)	10	49	(X)	(X)
Feeder pigs sold	(X)	(X)	-	-	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	2	2	(X)	(X)	1	5	(X)	(X)
December 1 of preceding year and May 31	1	1	(X)	(X)	1	5	(X)	(X)
June 1 and November 30	1	1	(X)	(X)	-	-	(X)	(X)
Sheep and lambs	1	71	1	41	5	71	2	74
Any goats	-	-	-	-	-	-	-	-
All other livestock	9	(X)	2	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms	45	Nematodes in crops — farms	-
	dollars	24 632	acres on which used	-
Commercial fertilizer	farms	19	dollars	-
	acres on which used	379	Diseases in crops and orchards — farms	10
	tons	95	acres on which used	543
	dollars	8 466	dollars	5 551
Lime	farms	8	Weeds or grass in crops — farms	11
	acres on which used	81	acres on which used	632
	tons	71	dollars	1 568
	dollars	632	Weeds or brush in pasture — farms	2
Sprays, dusts, fumigants, etc. to control–			acres on which used	60
Insects on hay crops — farms		-	dollars	125
acres on which used		-	Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	7
dollars		-	acres on which used	677
Insects on other crops — farms		15	dollars	4 982
acres on which used		690	Insect control on livestock and poultry — farms	5
dollars		2 645	dollars	355

Class 1-5 Farms

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

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	16	1 164	-	-	2	46	2	2	-	-
Improved pasture	6	377	-	-	-	-	-	-	-	-
Field corn for all purposes	2	17	-	-	1	16	1	4	-	-
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	7	64	1	2	6	63	6	53	-	-
Hay or grass silage	19	760	-	-	-	-	-	-	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	8	43	1	6	5	24	5	16	-	-
Berries for sale	33	2 179	1	40	4	126	4	5	-	-
Land in orchards (see text)	5	121	-	-	3	101	3	12	-	-
Nursery or greenhouse products	5	7	-	-	2	3	2	1	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)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	1	16	320	-	-	3	50	636
Cut for green or dry fodder, hogged or grazed	1	1	(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)	3	36	72	-	-	4	62	120
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	13	502	851	-	-	28	1 305	1 631
Small grain hay (tons, dry)	1	1	2	-	-	3	27	65
Other hay (tons, dry)	6	221	253	-	-	(NA)	943	1 047
Grass silage (tons, green)	-	-	-	-	-	4	99	872
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	2	2	4 560	-	-	4	3	22 500

Class 1-5 Farms

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

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	1	12	300
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	7	64	7 733	1	2	6	63	53	-	23	10	1 412
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	43	1	6	6	44
Selected vegetables:						
Tomatoes	2	1	-	-	3	3
Sweet corn	6	19	1	5	5	17
Cucumbers and pickles	4	4	1	1	4	2
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	3	3	-	-	2	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	5	121	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	6	453	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	5	121	5 200	3	180	5	5 020	5	1 036 000
1964	6	(NA)	4 470	3	700	5	3 770	5	852 840
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	1	5 000	4	(X)	6	11 200
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	1	(X)	1	2 500	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	5	36 920	5	163 200	10	47 330	10	102 500
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	4	2 890	3	12 730
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	2	2 059	18	16 116
Firewood and fuelwood	2	4 900	(NA)	(NA)
Sawlogs and veneer logs	7	12 800	(NA)	(NA)
Pulpwood	16	102 843	(NA)	(NA)
Other forest products	3	22 200	(NA)	(NA)

All Farms

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

	1969	1964
All farms ... number	703	1 405
Land in farms ... acres	132 640	224 975
Average size of farm ... acres	188.6	160.1
Approximate land area ... acres	557 760	553 605
Proportion in farms ... percent	23.8	40.6
Value of land and buildings ... dollars	32 821 285	(NA)
Average per farm ... dollars	46 687	19 192
Average per acre ... dollars	247.44	122.09
Land in Farms According to Use		
Total cropland ... farms	596	1 269
acres	54 886	81 180
Harvested cropland ... farms	509	1 175
acres	32 744	56 048
Number of farms by acres harvested:		
1 to 9 acres	71	225
10 to 19 acres	77	203
20 to 29 acres	62	172
30 to 49 acres	67	206
Number of farms by acres harvested:		
50 to 99 acres	118	202
100 to 199 acres	82	127
200 to 499 acres	30	38
500 to 999 acres	2	2
1,000 acres and over	-	-
Cropland used only for pasture or grazing ... farms	378	554
acres	15 449	17 180
All other cropland (see text) ... farms	167	(NA)
acres	6 693	7 952
Woodland including woodland pasture ... farms	516	1 140
acres	65 036	115 882
All other land (see text) ... farms	446	(NA)
acres	12 718	27 900
Irrigated land ... farms	3	8
acres	4	50

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	703	132 640	509	117 765	32 744	3	686	4	1 405	224 975	1 175	56 048
Farms with—												
1 to 9 acres	57	165	10	37	26	1	2	1	81	277	30	71
10 to 49 acres	97	2 742	41	1 275	462	-	-	-	241	6 523	175	1 885
50 to 69 acres	50	2 955	27	1 636	615	-	-	-	153	8 889	122	2 156
70 to 99 acres	90	7 655	71	6 096	1 601	1	70	1	193	16 132	167	3 889
100 to 139 acres	74	8 392	55	6 222	2 009	-	-	-	216	24 491	193	6 384
140 to 179 acres	78	12 157	70	10 890	2 706	-	-	-	127	19 984	116	5 244
180 to 219 acres	51	9 984	44	8 594	2 306	-	-	-	98	19 337	93	5 010
220 to 259 acres	45	10 717	39	9 282	2 821	-	-	-	67	16 046	62	4 519
260 to 499 acres	115	40 211	109	38 349	11 640	-	-	-	166	58 902	158	16 655
500 to 999 acres	38	24 787	35	22 509	5 752	1	614	2	49	31 882	47	6 782
1,000 to 1,999 acres	6	(D)	6	(D)	(D)	-	-	-	11	12 852	9	2 266
2,000 acres and over	2	(D)	2	(D)	(D)	-	-	-	3	9 658	3	1 187

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	703	1 405
acres	132 640	224 975
Harvested cropland ... farms	509	1 175
acres	32 744	56 048
Full owners ... farms	547	1 082
acres	85 453	137 645
Harvested cropland ... farms	364	873
acres	16 495	28 032
Part owners ... farms	144	279
acres	46 098	74 760
Harvested cropland ... farms	137	273
acres	15 741	25 192
Tenants ... farms	12	17
acres	1 089	1 522
Harvested cropland ... farms	8	14
acres	508	371
Percent of tenancy	1.7	1.2
Farm operators by age groups:		
Under 25 years	7	10
25 to 34 years	89	133
35 to 44 years	162	301
45 to 54 years	167	353
55 to 64 years	167	323
65 years and over	111	285
Average age	50.4	52.1
Farm operators by place of residence:		
On farm operated	611	1 326
Not on farm operated	32	(NA)
Farm operators reporting days of work off farm	369	770
1 to 49 days	62	122
50 to 99 days	37	
100 to 199 days	54	648
200 days and over	216	

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	185	151
Class 2— " $20,000 to $39,999	95	143
Class 3— " $10,000 to $19,999	74	126
Class 4— " $5,000 to $9,999	37	97
Class 5— " $2,500 to $4,999	55	98
Class 6 (see text)	54	103
Part time (see text)	150	460
Part retirement (see text)	50	222
Abnormal (see text)	3	5
Market value of all agricultural products sold (see text) ... dollars	23 110 152	20 642 500
Average per farm ... dollars	32 873	14 692
Crops including nursery products and hay ... farms	282	(NA)
dollars	1 696 895	1 461 264
Forest products ... farms	97	273
dollars	99 116	410 845
Livestock, poultry, and their products ... farms	547	(NA)
dollars	21 314 141	18 698 329

All Farms

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

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	66	299
$250 to $499	47	162
$500 to $999	72	157
$1,000 to $1,499	44	91
$1,500 to $1,999	18	40
$2,000 to $2,499	14	36
$2,500 and over	442	620
Farms with farm related income from–		
Customwork and other agricultural services . . farms.	72	(NA)
dollars.	175 913	(NA)
Recreational services . . farms.	5	25
dollars.	2 443	72 139
Government farm programs . . farms.	115	(NA)
dollars.	36 899	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) . . farms	703	1 405
dollars	20 172 142	(NA)
Number of farms with expenditures of–		
$1 to $499	66	(NA)
$500 to $999	100	(NA)
$1,000 to $1,999	76	(NA)
$2,000 to $2,999	34	(NA)
$3,000 to $4,999	33	(NA)
$5,000 to $9,999	68	(NA)
$10,000 and over	326	(NA)
Items reported both years . . dollars.	16 011 564	15 398 654
Livestock and poultry . farms	407	645
dollars	2 956 442	2 466 250
Feed for livestock and poultry farms. .	571	1 173
dollars.	10 607 871	10 339 500
Commercially mixed formula feeds farms	484	1 035
tons	121 746	116 003
dollars	10 183 772	10 136 500
Seeds, bulbs, plants, and trees . . farms.	238	583
dollars. .	74 793	68 569
Commercial fertilizer . . . farms. .	355	660
dollars. .	238 302	282 325
Lime . . . . . farms. .	204	418
dollars. .	28 001	(NA)
Other agricultural chemicals (see text) . . . . farms	247	(NA)
dollars. .	94 705	(NA)
Gasoline and other petroleum fuel and oil for the farm business . . farms. .	697	1 177
dollars. .	440 302	564 305
Hired farm labor . . . . . farms.	425	633
dollars. .	1 599 336	1 595 750
Contract labor, machine hire, and customwork . . . . . farms. .	219	416
dollars .	94 518	81 955
All other production expenses . . . farms .	618	(NA)
dollars.	4 037 872	(NA)

All Farms

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

	1969		1969	
	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	686	6 924 681	275	756 011
By value groups				
$1 to $999	35	23 663	137	883 955
$1,000 to $4,999			145	1 925 080
$5,000 to $9,999			94	3 335 972
$10,000 to $19,999				
$20,000 and over				

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	559	769	443	544	192	225	1 238	1 603
Motortrucks including pickups	532	849	244	314	396	535	931	1 314
Tractors other than garden tractors and motor tillers	557	1 188	196	346	457	842	919	1 513
Riding garden tractors 7 hp and over	104	130	73	79	35	51	(NA)	(NA)
Grain and bean combines, self propelled	7	7	1	1	6	6	-	-
Cornpickers, corn heads, and picker shellers	25	38	16	28	9	10	6	6
Pickup balers	263	272	105	109	159	163	363	369

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	416	(X)	381	(X)	859	(NA)	(NA)	(NA)
Cattle and calves	385	18 631	350	7 993	787	21 021	657	12 191
Farms with–								
1 to 4	60	143	77	174	378	(NA)	(NA)	(NA)
5 to 9	38	262	47	312		(NA)	(NA)	(NA)
10 to 19	45	590	73	1 030	103	(NA)	(NA)	(NA)
20 and over	242	17 636	153	6 477	306	(NA)	(NA)	(NA)
Cows and heifers that had calved	318	9 779	(X)	(X)	693	11 492	(NA)	(NA)
Milk cows	253	8 518	(X)	(X)	619	10 516	(NA)	(NA)
Farms with–								
1 or 2	49	61	(X)	(X)	241	(NA)	(NA)	(NA)
3 or 4	14	45	(X)	(X)	65	(NA)	(NA)	(NA)
5 to 9	13	84	(X)	(X)	57	(NA)	(NA)	(NA)
10 and over	177	8 328	(X)	(X)	256	(NA)	(NA)	(NA)
Hogs and pigs	69	651	42	960	199	1 024	65	1 527
Farms with–								
1 to 4	50	97	14	28	188	(NA)	43	(NA)
5 to 9	3	21	10	68		(NA)		(NA)
10 to 24	9	147	8	141	7	(NA)	22	(NA)
25 and over	7	386	10	723	4	(NA)		(NA)
Feeder pigs	(X)	(X)	14	343	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	24	228	(X)	(X)	42	195	(X)	(X)
December 1 of preceding year and May 31	22	182	(X)	(X)	28	103	(X)	(X)
June 1 and November 30	11	46	(X)	(X)	27	92	(X)	(X)

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	46	1 046	39	546	120	2 257	81	1 590
Horses and ponies	119	557	18	83	(NA)	(NA)	39	405
Chickens 3 months old or older	108	1 183 065	92	1 354 839	270	897 105	(NA)	640 695
Farms with–								
1 to 99	35	(D)	10	209	169	(NA)	(NA)	(NA)
100 to 399	3	375	-	-	19	(NA)	(NA)	(NA)
400 to 1,599	2	(D)	3	2 344	12	(NA)	(NA)	(NA)
1,600 and over	68	1 179 878	79	1 352 286	70	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	87	860 448	67	792 105	229	733 745	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	88	2 471 999	104	11 064 395	(NA)	(NA)	147	10 863 500
Other livestock and poultry	66	(X)	21	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

All Farms

	1969	1964
Field corn for all purposes (farms)	84	97
For grain (farms)	1	3
For grain (acres)	1	12
For grain (bushels)	80	860
Cut for silage, green or dry fodder, or hogged or grazed (farms)	83	(NA)
Cut for silage, green or dry fodder, or hogged or grazed (acres)	2 413	1 338
Sorghums for all purposes except sirup (farms)	4	-
For grain or seed (farms)	-	-
For grain or seed (acres)	-	-
For grain or seed (bushels)	-	-
Cut for silage, dry forage or hay, or hogged or grazed (farms)	4	(NA)
Cut for silage, dry forage or hay, or hogged or grazed (acres)	31	-
Wheat for grain (farms)	-	4
Wheat for grain (acres)	-	12
Wheat for grain (bushels)	-	324
Other small grains for grain (farms)	6	(NA)
Other small grains for grain (acres)	39	345
Soybeans for beans (farms)	2	-
Soybeans for beans (acres)	16	-
Soybeans for beans (bushels)	180	-
Hay, excluding sorghum hay (farms)	451	(NA)
Hay, excluding sorghum hay (acres)	28 166	52 616
Hay, excluding sorghum hay (tons)	46 509	61 761
Cotton (farms)	-	-
Cotton (acres)	-	-
Cotton (bales)	-	-
Peanuts for nuts (farms)	-	-
Peanuts for nuts (acres)	-	-
Peanuts for nuts (pounds)	-	-
Tobacco (farms)	-	-
Tobacco (acres)	-	-
Tobacco (pounds)	-	-
Irish potatoes and sweetpotatoes (farms)	41	(NA)
Irish potatoes and sweetpotatoes (acres)	60 ~~86~~	155
Vegetables, sweet corn, or melons for sale (farms)	50	100
Vegetables, sweet corn, or melons for sale (acres)	421	574
Berries for sale (farms)	38	75
Berries for sale (acres)	167	176
Land in orchards (see text) (farms)	33	129
Land in orchards (see text) (acres)	1 314	1 395
Other crops (farms)	41	(NA)
Other crops (acres)	238	(NA)
Greenhouse products under glass or other protection (farms)	11	(NA)
Greenhouse products under glass or other protection (sq. ft.)	35 677	79 396

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)	446	615
Land in farms (acres)	104 949	143 510
Average size of farm (acres)	235.3	233.3
Value of land and buildings (dollars)	24 779 320	(NA)
Average per farm (dollars)	55 559	(NA)
Average per acre (dollars)	236.10	(NA)
Land in Farms According to Use		
Total cropland (farms)	359	(NA)
Total cropland (acres)	45 771	56 658
Harvested cropland (farms)	303	487
Harvested cropland (acres)	28 308	39 951
Number of farms by acres harvested:		
1 to 49 acres	97	(NA)
50 to 99 acres	93	(NA)
100 to 199 acres	82	(NA)
200 to 499 acres	29	(NA)
500 to 999 acres	2	(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)	237	286
Cropland used only for pasture or grazing (acres)	12 674	12 479
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	19	35
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (acres)	743	626
Cropland on which all crops failed (farms)	14	24
Cropland on which all crops failed (acres)	335	399
Cropland in cultivated summer fallow (farms)	17	-
Cropland in cultivated summer fallow (acres)	371	-
Cropland idle (farms)	83	91
Cropland idle (acres)	3 340	3 203
Total woodland (farms)	324	497
Total woodland (acres)	50 431	70 060
Woodland pastured (farms)	139	160
Woodland pastured (acres)	10 506	8 055
Woodland not pastured (farms)	268	462
Woodland not pastured (acres)	39 925	62 005
Pastureland and rangeland (other than cropland and woodland pasture) (farms)	70	189
Pastureland and rangeland (other than cropland and woodland pasture) (acres)	3 882	8 726
Improved pastureland and rangeland (farms)	30	76
Improved pastureland and rangeland (acres)	889	2 696
Pastureland and rangeland not improved (farms)	55	(NA)
Pastureland and rangeland not improved (acres)	2 993	6 030
All other land (see text) (farms)	263	518
All other land (see text) (acres)	4 865	8 062
Irrigated land (farms)	3	6
Irrigated land (acres)	4	34
Total pastureland (all types) (farms)	292	(NA)
Total pastureland (all types) (acres)	27 062	29 260
Conservation Practices		
Grain or row crops farmed on the contour (farms)	-	(NA)
Grain or row crops farmed on the contour (acres)	-	(NA)
Stripcropping systems to control erosion (farms)	-	(NA)
Stripcropping systems to control erosion (acres)	-	(NA)
Cropland and pastureland having terraces (farms)	1	(NA)
Cropland and pastureland having terraces (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	446	615	104 949	303	93 934	28 308	3	686	4
Farms with–									
1 to 9 acres	41	49	126	5	12	5	1	2	1
10 to 49 acres	42	58	1 093	6	197	89	-	-	-
50 to 69 acres	33	39	1 892	10	573	256	-	-	-
70 to 99 acres	20	45	1 630	11	901	343	1	70	1
100 to 139 acres	48	78	5 567	32	3 719	1 421	-	-	-
140 to 179 acres	46	52	7 301	40	6 349	2 026	-	-	-
180 to 219 acres	36	57	7 053	29	5 663	2 023	-	-	-
220 to 259 acres	36	47	8 592	32	7 625	2 482	-	-	-
260 to 499 acres	100	136	35 333	96	34 111	11 335	-	-	-
500 to 999 acres	36	43	23 487	34	21 909	5 522	1	614	2
1,000 to 1,999 acres	6	8	(D)	6	(D)	(D)	-	-	-
2,000 acres and over	2	3	(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	4
Proportion of all class 1-5 farms–percent	.8
Land in farms–acres	1 236
Cropland–acres	423
Class 1-5 farms irrigated in 1969–number	3
Proportion of all class 1-5 farms–percent	.6
Land in farms–acres	686
Average per farm–acres	228.6
Cropland–acres	157
Harvested cropland–acres	48
Irrigated land–acres	4
Average per farm–acres	1.3

	1969
Irrigated land–Continued	
Cropland–farms	3
acres	4
Harvested–farms	3
acres	4
Used only for pasture–farms	-
acres	-
Pasture, other than cropland pasture–farms	-
acres	-
Water used–acre-feet	4
Class 1-5 farms with artificial drainage–number	42
Proportion of class 1-5 farms–percent	9.4
Land in farms–acres	20 001
Average per farm–acres	476.2
Drained land–acres	2 442
Average per farm–acres	58.1
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	446	-	615
acres	104 949	-	143 510
Harvested cropland–farms	303	-	487
acres	28 308	-	39 951
Full owners–farms	318	-	384
acres	60 821	-	(NA)
Harvested cropland–farms	185	-	(NA)
acres	12 837	-	(NA)
Part owners–farms	120	-	205
acres	43 083	-	(NA)
Harvested cropland–farms	114	-	(NA)
acres	14 991	-	(NA)
Tenants–farms	8	-	6
acres	1 045	-	(NA)
Harvested cropland–farms	4	-	(NA)
acres	480	-	(NA)
Percent of tenancy	1.7	0.0	.9
Farms by type of organization			
Individual or family–farms	407	-	(NA)
acres	89 214	-	(NA)
Partnership–farms	31	-	(NA)
acres	11 733	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned–farms	6	-	(NA)
acres	3 391	-	(NA)
10 or fewer shareholders–farms	5	-	(NA)
acres	3 381	-	(NA)
More than 10 shareholders–farms	1	-	(NA)
acres	10	-	(NA)
Other–farms	2	-	(NA)
acres	611	-	(NA)
Farm operators by age groups:			
Under 25 years	1	-	4
25 to 34 years	48	-	61
35 to 44 years	112	-	134
45 to 54 years	117	-	191
55 to 64 years	107	-	162
65 years and over	61	-	63
Average age	50.3	0.0	(NA)
Farm operators by place of residence:			
On farm operated	386	-	580
Not on farm operated	15	-	28
Farm operators reporting days of work off farm	158	-	224
1 to 49 days	43	-	49
50 to 99 days	13	-	18
100 to 199 days	27	-	43
200 days and over	75	-	114

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	185	151
Class 2– " $20,000 to $39,999	95	143
Class 3– " $10,000 to $19,999	74	126
Class 4– " $5,000 to $9,999	37	97
Class 5– " $2,500 to $4,999	55	98
Market value of all agricultural products sold (see text)–farms	446	615
dollars	22 776 145	19 934 993
Average per farm–dollars	51 067	32 414

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	7	(X)
$2,500 to $4,999	48	98
$5,000 to $7,499	23	53
$7,500 to $9,999	14	46
$10,000 to $14,999	45	66
$15,000 to $19,999	29	61
$20,000 to $29,999	54	91
$30,000 to $39,999	41	52
$40,000 to $59,999	64	64
$60,000 and over	121	89
$60,000 to $79,999	28	(NA)
$80,000 and over	93	(NA)

Class 1-5 Farms

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

	1969 Farms reporting	1969 Dollars
Crops including nursery products and hay sold	143	1 530 070
Grains	7	20 119
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	101	216 609
Other field crops	18	22 173
Vegetables, sweet corn, and melons	32	117 737
Fruits, nuts, and berries	30	1 052 498
Nursery and greenhouse products	10	100 934
Forest products sold	68	88 772
Livestock, poultry, and their products sold	405	21 157 303
Poultry and poultry products	181	14 890 692
Dairy products	185	5 315 182
Dairy cattle and calves	193	651 584
Other cattle and calves	83	239 884
Hogs, sheep, and goats	33	26 329
Other livestock and livestock products	17	33 632
Farms with farm-related income from–		
Customwork and other agricultural services	52	165 018
Recreational services	1	43
Government farm programs	83	35 703

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.	446	615
dollars.	19 756 350	(NA)
Number of farms with expenditures of–		
$1 to $1,999	20	(NA)
$2,000 to $2,999	15	(NA)
$3,000 to $4,999	26	(NA)
$5,000 to $9,999	62	(NA)
$10,000 to $19,999	73	(NA)
$20,000 to $39,999	92	(NA)
$40,000 and over	158	(NA)
Items reported both years ..... dollars.	15 775 416	14 947 210
Livestock and poultry ..... farms.	300	(NA)
dollars.	2 925 298	2 411 504
Feed for livestock and poultry ..... farms.	392	573
dollars.	10 533 486	10 169 321
Commercially mixed formula feeds ..... farms.	377	561
tons.	121 127	(NA)
dollars.	10 129 958	10 008 005
Feed ingredients ..... farms.	20	(NA)
tons.	1 660	(NA)
dollars.	140 331	(NA)
Whole grains ..... farms.	16	33
tons.	3 679	(NA)
dollars.	179 943	43 474
Hay, green chop, and silage ..... farms.	76	177
tons.	5 426	(NA)
dollars.	83 254	117 842
Seeds, bulbs, plants, and trees ..... farms.	155	291
dollars.	69 481	57 993
Commercial fertilizer ..... farms.	223	346
dollars.	220 401	257 227
Lime ..... farms.	133	282
dollars.	25 397	(NA)
Other agricultural chemicals (see text) ..... farms.	167	(NA)
dollars.	85 613	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	446	614
dollars.	405 360	496 947
Gasoline ..... farms.	441	587
dollars.	240 159	261 459
Diesel oil ..... farms.	71	39
dollars.	15 757	6 854
LP gas, butane, and propane ..... farms.	42	58
dollars.	8 541	33 831
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	446	614
dollars.	140 903	194 803
Hired farm labor ..... farms.	353	479
dollars.	1 534 808	1 490 191
Workers by number of days worked:		
150 days or more ..... farms.	128	186
workers.	286	492
Less than 150 days ..... farms.	315	(NA)
workers.	1 813	(NA)
Contract labor ..... farms.	25	(NA)
dollars.	45 985	(NA)
Machine hire and customwork ..... farms.	155	207
dollars.	40 597	64 027
All other production expenses ..... farms.	444	(NA)
dollars.	3 869 924	(NA)

Class 1-5 Farms

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

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	436	5 685 140
By value groups:		
$1 to $4,999	134	392 260
$5,000 to $9,999	87	586 675
$10,000 to $19,999	127	1 712 333
$20,000 to $29,999	57	1 284 342
$30,000 to $49,999	24	916 960
$50,000 and over	7	792 570

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	362	510	280	351	133	159	547	721
2 or 3	103	221	57	122	17	35	(NA)	(NA)
4 and over	7	37	2	8	2	10	(NA)	(NA)
Motortrucks including pickups	367	621	183	239	260	382	473	765
2 and over	168	422	33	89	82	204	(NA)	(NA)
Tractors other than garden tractors and motor tillers	365	899	154	290	295	609	477	928
2 or 3	191	472	54	132	148	348	(NA)	(NA)
4 and over	68	321	15	73	30	144	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	357	821	152	275	282	546	473	871
Crawler tractors	75	78	14	15	61	63	53	57
Riding garden tractors 7 hp and over	68	82	54	58	18	24	(NA)	(NA)
Grain and bean combines, self-propelled	6	6	1	1	5	5	-	-
Cornpickers, corn heads, and picker-shellers	22	32	14	24	8	8	(NA)	(NA)
Corn heads for combines	18	28	11	21	7	7	(NA)	(NA)
Other cornpickers and picker-shellers	4	4	3	3	1	1	(NA)	(NA)
Pickup balers	206	215	91	95	116	120	(NA)	(NA)
Windrowers, pull and self-propelled	44	47	26	27	18	20	(NA)	(NA)
Field forage harvesters, shear bar	73	78	40	42	35	36	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	172	(X)	180	(X)
Chickens 3 months old or older	79	1 180 322	83	1 350 589
Farms with–				
1 to 1,599	12	2 606	5	1 303
1,600 to 3,199	-	-	6	14 839
3,200 to 9,999	26	179 890	24	153 995
10,000 and over	41	997 826	48	1 180 452
Hens and pullets of laying age excluding started pullets	59	857 792	58	787 885
Pullets not yet of laying age	25	317 411	25	528 600
Other chickens	8	5 119	6	34 104
Broilers and other meat-type chickens less than 3 months old	88	2 471 999	104	11 064 395
Turkeys	2	40	2	4 410
Turkey hens kept for breeding	1	4	-	-
Other turkeys	2	36	2	4 410
Ducks, geese, and other poultry	11	125	3	176
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	115	887 396	(NA)	631 561
Broilers and other meat-type chickens	(NA)	(NA)	144	10 851 244
Turkeys	(NA)	(NA)	4	21 032

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	283	(X)	266	(X)	(X)	(X)
Any cattle, hogs, or sheep	271	(X)	262	(X)	(X)	(X)
Cattle and calves	264	17 177	254	7 565	18	197
Farms with–						
1 to 19	53	457	101	1 088	14	78
20 to 49	75	2 494	114	3 493	4	119
50 to 99	82	5 821	33	2 158	-	-
100 to 199	44	5 499	5	(D)	-	-
200 and over	10	2 906	1	(D)	-	-
200 to 499	9	(D)	1	(D)	-	-
500 and over	1	(D)	-	-	-	-
Cattle	(X)	(X)	222	2 659	5	51
Farms with–						
1 to 9	(X)	(X)	118	509	2	6
10 to 19	(X)	(X)	66	832	2	25
20 to 49	(X)	(X)	32	871	1	20
50 to 99	(X)	(X)	4	(D)	-	-
100 and over	(X)	(X)	2	(D)	-	-
100 to 199	(X)	(X)	2	(D)	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	227	4 906	14	146
Farms with–						
1 to 9	(X)	(X)	47	225	10	32
10 to 19	(X)	(X)	74	1 009	1	15
20 to 49	(X)	(X)	93	2 626	3	99
50 to 99	(X)	(X)	9	529	-	-
100 and over	(X)	(X)	4	517	-	-
100 to 199	(X)	(X)	4	517	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	246	6 895	(X)	(X)	(X)	(X)
Bulls and steers, including calves	171	913	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	174	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	388	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	370	17 804	362	10 404	(NA)	467
Cattle	(NA)	(NA)	316	3 405	17	259
Calves	(NA)	(NA)	324	6 999	27	208

	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	239	9 369	261	8 807	209	8 370	60	999
Farms with–								
1 to 19	76	573	101	1 001	54	408	45	314
20 to 49	90	2 862	102	3 180	92	2 970	11	322
50 to 99	59	3 724	49	3 227	51	3 195	3	(D)
100 and over	14	2 210	9	1 399	12	1 797	1	(D)
1964								
Total on place	349	10 413	(NA)	8 068	330	9 736	(NA)	677

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	29	299	17	515	66	609	24	1 036
Farms with–								
1 to 24	26	113	12	80	(NA)	(NA)	(NA)	(NA)
25 to 49	1	27	1	28	(NA)	(NA)	(NA)	(NA)
50 to 99	2	159	3	232	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	1	175	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	1	175	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	10	203	(X)	(X)	12	161	(X)	(X)
Other hogs and pigs	25	96	(X)	(X)	60	448	(X)	(X)
Feeder pigs sold	(X)	(X)	4	56	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	10	71	(X)	(X)	12	125	(X)	(X)
December 1 of preceding year and May 31	8	51	(X)	(X)	10	74	(X)	(X)
June 1 and November 30	6	20	(X)	(X)	10	51	(X)	(X)
Sheep and lambs	16	265	10	121	35	1 276	26	871
Any goats	2	66	2	8	-	-	-	-
All other livestock	70	(X)	16	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms	260	Nematodes in crops — farms	2
	dollars	331 411	acres on which used	6
Commercial fertilizer	farms	187	dollars	106
	acres on which used	11 723	Diseases in crops and orchards — farms	17
	tons	2 593	acres on which used	1 146
	dollars	220 401	dollars	39 806
Lime	farms	133	Weeds or grass in crops — farms	70
	acres on which used	2 775	acres on which used	2 438
	tons	4 300	dollars	16 233
	dollars	25 397	Weeds or brush in pasture — farms	5
Sprays, dusts, fumigants, etc. to control–			acres on which used	27
Insects on hay crops — farms		2	dollars	163
acres on which used		14	Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	9
dollars		122	acres on which used	247
Insects on other crops — farms		41	dollars	2 240
acres on which used		972	Insect control on livestock and poultry — farms	108
dollars		14 262	dollars	12 066

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	237	12 674	-	-	64	1 894	63	358	1	8
Improved pasture	30	889	-	-	7	136	7	19	-	-
Field corn for all purposes	74	2 334	-	-	54	1 941	54	763	1	4
Sorghums for all purposes	4	31	-	-	3	23	3	6	-	-
All small grains	3	10	-	-	1	2	1	1	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	25	242	-	-	19	236	19	114	-	-
Hay or grass silage	272	24 147	-	-	96	5 969	95	1 044	3	4
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	32	336	1	2	27	323	26	154	1	3
Berries for sale	24	131	1	1	4	10	4	4	-	-
Land in orchards (see text)	17	1 182	-	-	16	1 173	16	107	-	-
Nursery or greenhouse products	10	8	-	-	8	8	8	4	-	-
All other crops	3	35	-	-	1	4	1	1	-	-

Class 1-5 Farms

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

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	1	1	80	-	-	1	10	700
For silage (tons, green weight)	73	2 306	35 121	-	-	84	1 274	16 274
Cut for green or dry fodder, hogged or grazed	3	27	(X)	-	-	(NA)	6	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	3	23	210	-	-	1	10	150
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	1	8	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	86	2 855	6 915	-	-	78	1 466	2 893
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	227	17 544	28 605	-	-	371	26 456	35 624
Small grain hay (tons, dry)	4	79	162	-	-	44	363	645
Other hay (tons, dry)	40	1 894	2 109	-	-	(NA)	7 595	7 879
Grass silage (tons, green)	25	821	5 703	-	-	59	1 216	6 807
Hay crops cut and fed green (tons, green)	34	954	4 663	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	3	18	358
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	16	15	31 017	-	-	15	21	87 699

Class 1-5 Farms

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

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	3	10	304
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	3	10	300	-	-	1	2	1	-	23	289	11 153
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	1	3	150
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	3	36	284
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	22	50 ~~76~~ 84 55 ~~10 275~~		-	-	15	46 ~~72~~	43 ~~95~~	-	75	125	23 555
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	32	336	1	2	57	493
Selected vegetables:						
Tomatoes	15	10	-	-	18	11
Sweet corn	26	182	1	2	30	205
Cucumbers and pickles	20	18	-	-	20	15
Watermelons	2	(Z)	-	-	1	-
Snap beans, bush, pole	11	14	-	-	15	21

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	1 182	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964.	47	1 090	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969.	17	1 180	52 128	14	14 083	16	38 045	14	14 851 013
1964.	47	(NA)	47 865	23	7 154	44	40 711	33	10 441 758
Peaches, all (pounds) 1969.	3	(Z)	39	3	17	3	22	-	-
1964.	8	(NA)	77	6	45	4	32	3	432
Clingstone (pounds) 1969.	1	(Z)	9	1	3	1	6	-	-
Freestone (pounds) 1969.	3	(Z)	30	3	14	3	16	-	-
Pears, all (pounds) 1969.	2	1	55	2	22	2	33	2	8 300
1964.	21	(NA)	129	8	51	15	78	14	8 750
Bartlett (pounds) 1969.	1	(Z)	5	1	3	1	2	1	100
Other than Bartlett (pounds) 1969.	2	1	50	2	19	2	31	2	8 200
Cherries, all (pounds) 1969.	3	(Z)	14	3	11	1	3	-	-
1964.	12	(NA)	34	7	17	7	17	7	181
Tart (pounds) 1969.	3	(Z)	10	3	7	1	3	-	-
Sweet (pounds) 1969.	2	(Z)	4	2	4	-	-	-	-
Plums and prunes, all (pounds) 1969.	3	(Z)	14	3	6	1	8	-	-
1964.	18	(NA)	98	9	59	12	39	11	2 688
Plums (pounds, fresh) 1969.	3	(Z)	14	3	6	1	8	-	-
Prunes (pounds, fresh) 1969.	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969.	1	(Z)	12	1	2	1	10	1	50
1964.	9	(NA)	151	3	44	7	107	6	1 423

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)	7	(D)	2	(X)	6	(D)
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	1	(X)	(Z)	100	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	7	30 155	(Z)	55 410	14	60 260	4	70 536
Flower seeds, vegetable seeds, and vegetable plants	3	3 550	(Z)	(D)	8	16 893	-	11 523
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	23	40 227	54	66 824
Firewood and fuelwood	12	1 160	(NA)	(NA)
Sawlogs and veneer logs	16	17 597	(NA)	(NA)
Pulpwood	38	24 974	(NA)	(NA)
Other forest products	8	4 814	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number	263	669
Land in farms ..... acres	40 069	84 006
Average size of farm ..... acres	152.3	125.6
Approximate land area ..... acres	236 096	231 685
Proportion in farms ..... percent	17.0	36.2
Value of land and buildings ..... dollars	9 702 683	(NA)
Average per farm ..... dollars	36 892	16 351
Average per acre ..... dollars	242.14	154.27
Land in Farms According to Use		
Total cropland ..... farms	222	630
acres	13 500	28 574
Harvested cropland ..... farms	179	568
acres	6 697	15 817
Number of farms by acres harvested:		
1 to 9 acres	39	179
10 to 19 acres	45	148
20 to 29 acres	22	95
30 to 49 acres	34	66
Number of farms by acres harvested:		
50 to 99 acres	22	52
100 to 199 acres	10	22
200 to 499 acres	7	5
500 to 999 acres	-	1
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms	113	194
acres	3 373	3 835
All other cropland (see text) ..... farms	67	(NA)
acres	3 430	8 922
Woodland including woodland pasture ..... farms	192	546
acres	21 084	45 756
All other land (see text) ..... farms	170	(NA)
acres	5 485	9 661
Irrigated land ..... farms	1	9
acres	8	29

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	263	40 069	179	31 995	6 697	1	98	8	669	84 006	568	15 817
Farms with—												
1 to 9 acres	11	33	-	-	-	-	-	-	30	125	16	36
10 to 49 acres	54	1 503	27	716	227	-	-	-	173	5 023	131	1 138
50 to 69 acres	23	1 357	15	901	204	-	-	-	97	5 741	79	1 272
70 to 99 acres	32	2 594	26	2 110	537	1	98	8	108	8 906	95	1 599
100 to 139 acres	46	5 211	35	4 045	780	-	-	-	88	10 145	81	2 133
140 to 179 acres	14	2 182	12	1 882	473	-	-	-	54	8 557	52	1 557
180 to 219 acres	28	5 508	18	3 536	462	-	-	-	37	7 257	35	1 542
220 to 259 acres	14	3 394	14	3 394	1 021	-	-	-	20	4 822	20	1 043
260 to 499 acres	30	9 987	21	7 111	1 583	-	-	-	41	13 665	39	2 279
500 to 999 acres	9	(D)	9	(D)	1 148	-	-	-	15	9 816	14	1 521
1,000 to 1,999 acres	2	(D)	2	(D)	262	-	-	-	5	(D)	5	(D)
2,000 acres and over	-	-	-	-	-	-	-	-	1	(D)	1	(D)

All Farms

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

	1969	1964
Farms and land in farms operated by—		
All farm operators ..... farms	263	669
acres	40 069	84 006
Harvested cropland ..... farms	179	568
acres	6 697	15 817
Full owners ..... farms	213	565
acres	27 866	60 626
Harvested cropland ... farms	137	476
acres	3 201	9 279
Part owners ..... farms	40	82
acres	10 992	15 956
Harvested cropland ... farms	38	76
acres	3 106	4 650
Tenants ..... farms	10	11
acres	1 211	987
Harvested cropland ... farms	4	8
acres	390	256
Percent of tenancy	3.8	1.6
Farm operators by age groups:		
Under 25 years	2	4
25 to 34 years	18	54
35 to 44 years	67	153
45 to 54 years	71	153
55 to 64 years	67	150
65 years and over	38	155
Average age	51.2	53.4
Farm operators by place of residence:		
On farm operated	196	605
Not on farm operated	36	(NA)
Farm operators reporting days of work off farm	157	418
1 to 49 days	20	100
50 to 99 days	14	
100 to 199 days	19	318
200 days and over	104	

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	71	70
Class 2— " $20,000 to $39,999	25	60
Class 3— " $10,000 to $19,999	14	59
Class 4— " $5,000 to $9,999	14	45
Class 5— " $2,500 to $4,999	23	45
Class 6 (see text)	19	58
Part time (see text)	72	211
Part retirement (see text)	24	119
Abnormal (see text)	1	2
Market value of all agricultural products sold (see text) ..... dollars	7 704 946	8 506 450
Average per farm ..... dollars	29 296	12 715
Crops including nursery products and hay ..... farms	123	(NA)
dollars	535 965	969 016
Forest products ..... farms	51	160
dollars	141 197	147 365
Livestock, poultry, and their products ..... farms	170	(NA)
dollars	7 027 784	7 380 261

All Farms

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

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	25	142
$250 to $499	21	74
$500 to $999	30	85
$1,000 to $1,499	10	37
$1,500 to $1,999	18	26
$2,000 to $2,499	15	25
$2,500 and over	144	280
Farms with farm-related income from—		
Customwork and other agricultural services ..... farms	32	(NA)
..... dollars	145 259	(NA)
Recreational services ..... farms	3	10
..... dollars	16 215	9 799
Government farm programs .. farms	39	(NA)
..... dollars	14 964	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms	263	669
..... dollars	6 502 503	(NA)
Number of farms with expenditures of—		
$1 to $499	47	(NA)
$500 to $999	25	(NA)
$1,000 to $1,999	30	(NA)
$2,000 to $2,999	23	(NA)
$3,000 to $4,999	7	(NA)
$5,000 to $9,999	20	(NA)
$10,000 and over	111	(NA)
Items reported both years .. dollars	5 329 171	6 021 214
Livestock and poultry ..... farms	118	336
..... dollars	1 028 479	773 815
Feed for livestock and poultry ..... farms	161	458
..... dollars	3 616 649	4 442 750
Commercially mixed formula feeds ..... farms	140	412
..... tons	47 452	53 527
..... dollars	3 531 916	4 368 350
Seeds, bulbs, plants, and trees .. farms	79	314
..... dollars	12 657	34 015
Commercial fertilizer ..... farms	84	276
..... dollars	34 457	28 251
Lime ..... farms	56	69
..... dollars	4 228	(NA)
Other agricultural chemicals (see text) ..... farms	89	(NA)
..... dollars	16 651	(NA)
Gasoline and other petroleum fuel and oil for the farm business ... farms	247	496
..... dollars	141 066	148 515
Hired farm labor ..... farms	170	355
..... dollars	450 253	541 555
Contract labor, machine hire, and customwork ..... farms	105	337
..... dollars	45 610	52 313
All other production expenses .. farms	221	(NA)
..... dollars	1 152 453	(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	244	2 180 021
By value groups.		
$1 to $999	14	9 200
$1,000 to $4,999	102	243 310
$5,000 to $9,999	53	356 650
$10,000 to $19,999	46	640 308
$20,000 and over	29	930 553

	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	201	259	152	180	65	79	536	703
Motortrucks including pickups	182	289	72	94	131	195	395	490
Tractors other than garden tractors and motor tillers	190	320	64	96	145	224	280	422
Riding garden tractors 7 hp and over	41	55	27	38	16	17	(NA)	(NA)
Grain and bean combines, self propelled	1	1	1	1	-	-	-	-
Cornpickers, corn heads, and picker shellers	-	-	-	-	-	-	1	4
Pickup balers	53	54	20	21	33	33	75	81

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	125	(X)	102	(X)	289	(NA)	(NA)	(NA)
Cattle and calves	87	2 544	64	820	235	3 601	150	1 720
Farms with—								
1 to 4	19	46	23	64	156	(NA)	(NA)	(NA)
5 to 9	14	93	14	94		(NA)	(NA)	(NA)
10 to 19	22	278	16	223	26	(NA)	(NA)	(NA)
20 and over	32	2 127	11	439	53	(NA)	(NA)	(NA)
Cows and heifers that had calved	74	1 171	(X)	(X)	190	1 819	(NA)	(NA)
Milk cows	50	961	(X)	(X)	174	1 623	(NA)	(NA)
Farms with—								
1 or 2	15	22	(X)	(X)	97	(NA)	(NA)	(NA)
3 or 4	4	12	(X)	(X)	11	(NA)	(NA)	(NA)
5 to 9	1	5	(X)	(X)	13	(NA)	(NA)	(NA)
10 and over	30	922	(X)	(X)	53	(NA)	(NA)	(NA)
Hogs and pigs	22	51	4	30	53	313	12	435
Farms with—								
1 to 4	20	26	2	5	49	(NA)	5	(NA)
5 to 9	1	5	1	5		(NA)		(NA)
10 to 24	1	20	1	20	2	(NA)	7	(NA)
25 and over	-	-	-	-	2	(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)	6	57	(X)	(X)
December 1 of preceding year and May 31	-	-	(X)	(X)	6	37	(X)	(X)
June 1 and November 30	1	1	(X)	(X)	4	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	39	1 938	39	1 259	75	1 411	51	931
Horses and ponies	24	77	1	18	(NA)	(NA)	6	13
Chickens 3 months old or older	60	675 317	59	571 289	168	660 285	(NA)	488 355
Farms with–								
1 to 99	6	81	-	-	53	(NA)	(NA)	(NA)
100 to 399	2	400	1	276	6	(NA)	(NA)	(NA)
400 to 1,599	-	-	3	4 090	6	(NA)	(NA)	(NA)
1,600 and over	52	674 836	55	566 923	103	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	58	545 066	54	453 963	147	598 135	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	26	693 098	30	2 700 024	(NA)	(NA)	46	2 411 550
Other livestock and poultry	12	(X)	6	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms.	12	20
For grain	farms.	5	1
	acres.	18	1
	bushels.	1 219	50
Cut for silage, green or dry fodder, or hogged or grazed	farms.	8	(NA)
	acres.	190	137
Sorghums for all purposes except sirup	farms.	-	-
For grain or seed	farms.	-	-
	acres.	-	-
	bushels.	-	-
Cut for silage, dry forage or hay, or hogged or grazed	farms.	-	(NA)
	acres.	-	-
Wheat for grain	farms.	-	-
	acres.	-	-
	bushels.	-	-
Other small grains for grain	farms.	-	(NA)
	acres.	-	-
Soybeans for beans	farms.	-	-
	acres.	-	-
	bushels.	-	-
Hay, excluding sorghum hay	farms.	121	(NA)
	acres.	4 417	11 063
	tons.	7 265	13 123
Cotton	farms	-	-
	acres.	-	-
	bales.	-	-
Peanuts for nuts	farms.	-	-
	acres.	-	-
	pounds.	-	-
Tobacco	farms	-	-
	acres	-	-
	pounds.	-	-
Irish potatoes and sweetpotatoes	farms.	21	(NA)
	acres.	91	53
Vegetables, sweet corn, or melons for sale	farms.	27	62
	acres.	162	689
Berries for sale	farms.	56	205
	acres.	1 800	3 755
Land in orchards (see text)	farms.	13	27
	acres.	114	205
Other crops	farms.	12	(NA)
	acres.	20	(NA)
Greenhouse products under glass or other protection	farms.	4	(NA)
	sq. ft	15 160	26 505

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

Class 1-5 Farms

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

		1969	1964
Class 1-5 farms	number.	147	279
Land in farms	acres.	25 232	48 150
Average size of farm	acres.	171.6	172.5
Value of land and buildings	dollars.	6 639 306	(NA)
Average per farm	dollars.	45 165	(NA)
Average per acre	dollars.	263.13	(NA)
Land in Farms According to Use			
Total cropland	farms.	112	(NA)
	acres.	9 124	18 739
Harvested cropland	farms.	91	215
	acres.	5 057	10 115
Number of farms by acres harvested:			
1 to 49 acres		53	(NA)
50 to 99 acres		22	(NA)
100 to 199 acres		10	(NA)
200 to 499 acres		6	(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.	52	92
	acres.	1 664	2 247
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	6	6
	acres.	61	164
Cropland on which all crops failed	farms.	4	11
	acres.	55	203
Cropland in cultivated summer fallow	farms.	4	-
	acres.	8	-
Cropland idle	farms.	37	136
	acres.	2 279	6 010
Total woodland	farms.	106	220
	acres.	13 135	23 306
Woodland pastured	farms.	39	35
	acres.	3 379	1 210
Woodland not pastured	farms.	81	209
	acres.	9 756	22 096
Pastureland and rangeland (other than cropland and woodland pasture)	farms.	27	47
	acres.	1 011	1 376
Improved pastureland and rangeland	farms.	11	15
	acres.	286	348
Pastureland and rangeland not improved	farms.	21	(NA)
	acres.	725	1 028
All other land (see text)	farms.	93	261
	acres.	1 962	4 727
Irrigated land	farms.	1	5
	acres.	8	20
Total pastureland (all types)	farms.	87	(NA)
	acres.	6 054	4 833
Conservation Practices			
Grain or row crops farmed on the contour	farms.	1	(NA)
	acres.	12	(NA)
Stripcropping systems to control erosion	farms.	-	(NA)
	acres.	-	(NA)
Cropland and pastureland having terraces	farms.	-	(NA)
	acres.	-	(NA)

Farms With Sales of $2,500 and Over

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	147	279	25 232	91	20 716	5 057	1	98	8
Farms with–									
1 to 9 acres	10	18	32	-	-	-	-	-	-
10 to 49 acres	30	48	860	13	375	129	-	-	-
50 to 69 acres	13	33	759	5	303	87	-	-	-
70 to 99 acres	13	40	1 071	9	742	261	1	98	8
100 to 139 acres	20	41	2 286	14	1 620	332	-	-	-
140 to 179 acres	7	22	1 039	5	739	287	-	-	-
180 to 219 acres	11	18	2 139	5	967	266	-	-	-
220 to 259 acres	12	13	2 950	12	2 950	931	-	-	-
260 to 499 acres	21	29	7 247	18	6 171	1 566	-	-	-
500 to 999 acres	9	12	(D)	9	(D)	1 148	-	-	-
1,000 to 1,999 acres	1	4	(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	1
Proportion of all class 1-5 farms–percent	.6
Land in farms–acres	98
Cropland–acres	12
Class 1-5 farms irrigated in 1969–number	1
Proportion of all class 1-5 farms–percent	.6
Land in farms–acres	98
Average per farm–acres	98.0
Cropland–acres	12
Harvested cropland–acres	12
Irrigated land–acres	8
Average per farm–acres	8.0
Irrigated land–Continued	
Cropland–farms	1
acres	8
Harvested–farms	1
acres	8
Used only for pasture–farms	-
acres	-
Pasture, other than cropland pasture–farms	-
acres	-
Water used–acre-feet	1
Class 1-5 farms with artificial drainage–number	7
Proportion of class 1-5 farms–percent	4.7
Land in farms–acres	2 060
Average per farm–acres	294.2
Drained land–acres	160
Average per farm–acres	22.8
Class 1-5 farms reporting both irrigation and drainage in 1969–number	-
Land in farms–acres	-

Class 1-5 Farms

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

	1969		1964	1969		1964
	All farms	Negro operated farms	All farms	All farms	Negro operated farms	All farms
Farms and land in farms operated by–						
Class 1-5 farm operators–farms	147	1	279			
acres	25 232	140	48 150			
Harvested cropland–farms	91	1	215			
acres	5 057	40	10 115			
Full owners–farms	112	1	202			
acres	16 170	140	(NA)			
Harvested cropland–farms	60	1	(NA)			
acres	1 912	40	(NA)			
Part owners–farms	31	-	64			
acres	8 081	-	(NA)			
Harvested cropland–farms	29	-	(NA)			
acres	2 795	-	(NA)			
Tenants–farms	4	-	6			
acres	981	-	(NA)			
Harvested cropland–farms	2	-	(NA)			
acres	350	-	(NA)			
Percent of tenancy	2.7	0.0	2.1			
Farms by type of organization						
Individual or family–farms	135	1	(NA)			
acres	21 587	140	(NA)			
Partnership–farms	6	-	(NA)			
acres	1 455	-	(NA)			
Corporation, including family owned–farms				6	-	(NA)
acres				2 190	-	(NA)
10 or fewer shareholders–farms				6	-	(NA)
acres				2 190	-	(NA)
More than 10 shareholders–farms				-	-	(NA)
acres				-	-	(NA)
Other–farms				-	-	(NA)
acres				-	-	(NA)
Farm operators by age groups:						
Under 25 years				2	-	2
25 to 34 years				8	-	30
35 to 44 years				45	-	78
45 to 54 years				40	-	67
55 to 64 years				38	1	66
65 years and over				14	-	36
Average age				49.7	56.0	(NA)
Farm operators by place of residence:						
On farm operated				122	1	262
Not on farm operated				13	-	13
Farm operators reporting days of work off farm				70	-	142
1 to 49 days				17	-	33
50 to 99 days				9	-	18
100 to 199 days				8	-	27
200 days and over				36	-	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	71	70
Class 2– " $20,000 to $39,999	25	60
Class 3– " $10,000 to $19,999	14	59
Class 4– " $5,000 to $9,999	14	45
Class 5– " $2,500 to $4,999	23	45
Market value of all agricultural products sold (see text)–farms	147	279
dollars	7 390 072	8 038 474
Average per farm–dollars	50 272	28 811
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	19	45
$5,000 to $7,499	8	25
$7,500 to $9,999	6	20
$10,000 to $14,999	8	39
$15,000 to $19,999	6	20
$20,000 to $29,999	19	32
$30,000 to $39,999	6	28
$40,000 to $59,999	21	37
$60,000 and over	50	34
$60,000 to $79,999	18	(NA)
$80,000 and over	32	(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	55	431 697
Grains	1	3 184
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	22	28 156
Other field crops	2	6 960
Vegetables, sweet corn, and melons	8	27 892
Fruits, nuts, and berries	29	299 700
Nursery and greenhouse products	3	65 805
Forest products sold	24	127 890
Livestock, poultry, and their products sold	121	6 830 485
Poultry and poultry products	83	6 230 024
Dairy products	31	480 370
Dairy cattle and calves	30	44 006
Other cattle and calves	24	22 185
Hogs, sheep, and goats	8	7 877
Other livestock and livestock products	4	46 023
Farms with farm-related income from—		
Customwork and other agricultural services	21	140 183
Recreational services	3	16 215
Government farm programs	24	4 661

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.	147	279
.....dollars.	6 188 314	(NA)
Number of farms with expenditures of—		
$1 to $1,999	5	(NA)
$2,000 to $2,999	10	(NA)
$3,000 to $4,999	4	(NA)
$5,000 to $9,999	18	(NA)
$10,000 to $19,999	28	(NA)
$20,000 to $39,999	21	(NA)
$40,000 and over	61	(NA)
Items reported both years .....dollars.	5 114 351	5 648 186
Livestock and poultry .....farms.	94	(NA)
.....dollars.	1 011 291	733 308
Feed for livestock and poultry .....farms.	121	238
.....dollars.	3 534 558	4 230 558
Commercially mixed formula feeds .....farms.	118	227
.....tons.	47 355	(NA)
.....dollars.	3 523 329	4 218 576
Feed ingredients .....farms.	3	(NA)
.....tons.	1	(NA)
.....dollars.	44	(NA)
Whole grains .....farms.	2	5
.....tons.	54	(NA)
.....dollars.	3 512	354
Hay, green chop, and silage .....farms.	17	36
.....tons.	479	(NA)
.....dollars.	7 673	11 628
Seeds, bulbs, plants, and trees .....farms.	32	122
.....dollars.	8 113	29 006
Commercial fertilizer .....farms.	44	91
.....dollars.	19 331	18 053
Lime .....farms.	21	47
.....dollars	1 539	(NA)
Other agricultural chemicals (see text) .....farms.	44	(NA)
.....dollars.	14 411	(NA)
Gasoline and other petroleum fuel and oil for the farm business .....farms.	146	274
.....dollars.	122 762	124 450
Gasoline .....farms.	146	265
.....dollars.	68 302	69 531
Diesel oil .....farms.	11	12
.....dollars	1 847	1 125
LP gas, butane, and propane .....farms.	20	74
.....dollars.	6 424	7 045
Motor oil, grease, piped gas, kerosene, and fuel oil .....farms.	146	269
.....dollars.	46 189	46 749
Hired farm labor .....farms.	118	249
.....dollars.	379 532	475 951
Workers by number of days worked:		
150 days or more .....farms.	39	106
.....workers.	89	189
Less than 150 days .....farms.	105	(NA)
.....workers.	977	(NA)
Contract labor .....farms.	16	(NA)
.....dollars.	17 440	(NA)
Machine hire and customwork .....farms.	61	150
.....dollars.	21 324	36 860
All other production expenses .....farms.	147	(NA)
.....dollars.	1 058 013	(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	142	1 713 711
By value groups:		
$1 to $4,999	37	95 400
$5,000 to $9,999	37	248 450
$10,000 to $19,999	41	571 308
$20,000 to $29,999	17	404 160
$30,000 to $49,999	9	327 350
$50,000 and over	1	67 043

	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	128	163	104	119	36	44	261	349
2 or 3	32	67	14	29	8	16	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	125	220	55	73	88	147	218	292
2 and over	59	154	15	33	40	99	(NA)	(NA)
Tractors other than garden tractors and motor tillers	122	217	40	61	93	156	172	272
2 or 3	55	132	13	28	41	95	(NA)	(NA)
4 and over	6	24	2	8	3	12	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	117	196	38	56	88	140	172	256
Crawler tractors	20	21	5	5	16	16	14	16
Riding garden tractors 7 hp and over	33	47	23	34	12	13	(NA)	(NA)
Grain and bean combines, self-propelled	1	1	1	1	-	-	-	-
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Pickup balers	34	34	11	11	23	23	(NA)	(NA)
Windrowers, pull and self-propelled	12	13	2	2	11	11	(NA)	(NA)
Field forage harvesters, shear bar	10	11	2	2	9	9	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	77	(X)	83	(X)
Chickens 3 months old or older	52	668 800	57	569 939
Farms with–				
1 to 1,599	1	2	2	3 016
1,600 to 3,199	6	15 620	7	17 127
3,200 to 9,999	20	136 942	28	179 802
10,000 and over	25	516 236	20	369 994
Hens and pullets of laying age excluding started pullets	50	540 749	52	452 613
Pullets not yet of laying age	11	127 251	3	58 150
Other chickens	2	800	5	59 176
Broilers and other meat-type chickens less than 3 months old	26	693 098	30	2 700 024
Turkeys	–	–	1	250
Turkey hens kept for breeding	–	–	–	–
Other turkeys	–	–	1	250
Ducks, geese, and other poultry	3	16	–	–
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	117	650 721	(NA)	482 284
Broilers and other meat-type chickens	(NA)	(NA)	46	2 411 575
Turkeys	(NA)	(NA)	3	310

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	64	(X)	57	(X)	(X)	(X)
Any cattle, hogs, or sheep	61	(X)	55	(X)	(X)	(X)
Cattle and calves	56	1 789	49	602	4	28
Farms with–						
1 to 19	27	203	39	334	4	28
20 to 49	15	508	10	268	–	–
50 to 99	12	(D)	–	–	–	–
100 to 199	2	(D)	–	–	–	–
200 and over	–	–	–	–	–	–
200 to 499	–	–	–	–	–	–
500 and over	–	–	–	–	–	–
Cattle	(X)	(X)	39	279	4	28
Farms with–						
1 to 9	(X)	(X)	28	110	3	10
10 to 19	(X)	(X)	9	116	1	18
20 to 49	(X)	(X)	2	53	–	–
50 to 99	(X)	(X)	–	–	–	–
100 and over	(X)	(X)	–	–	–	–
100 to 199	(X)	(X)	–	–	–	–
200 to 499	(X)	(X)	–	–	–	–
500 and over	(X)	(X)	–	–	–	–
Calves	(X)	(X)	40	323	–	–
Farms with–						
1 to 9	(X)	(X)	25	101	–	–
10 to 19	(X)	(X)	11	130	–	–
20 to 49	(X)	(X)	4	92	–	–
50 to 99	(X)	(X)	–	–	–	–
100 and over	(X)	(X)	–	–	–	–
100 to 199	(X)	(X)	–	–	–	–
200 and over	(X)	(X)	–	–	–	–
Heifers and heifer calves	43	639	(X)	(X)	(X)	(X)
Bulls and steers, including calves	41	226	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	29	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	133	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	118	2 682	82	1 338	(NA)	50
Cattle	(NA)	(NA)	70	439	1	17
Calves	(NA)	(NA)	79	899	6	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	50	924	52	947	43	842	14	82
Farms with–								
1 to 19	27	156	35	316	21	119	14	82
20 to 49	21	654	13	354	21	661	–	–
50 to 99	2	114	3	177	1	62	–	–
100 and over	–	–	1	100	–	–	–	–
1964								
Total on place	98	1 493	(NA)	1 299	90	1 383	(NA)	110

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	10	38	4	30	27	69	7	73
Farms with–								
1 to 24	10	38	4	30	(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	1	(X)	(X)	3	7	(X)	(X)
Other hogs and pigs	10	37	(X)	(X)	26	62	(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	1	(X)	(X)	3	7	(X)	(X)
December 1 of preceding year and May 31	-	-	(X)	(X)	3	5	(X)	(X)
June 1 and November 30	1	1	(X)	(X)	2	2	(X)	(X)
Sheep and lambs	5	448	5	320	27	454	16	388
Any goats	1	1	-	-	-	-	-	-
All other livestock	18	(X)	4	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	69
Total – dollars	35 281
Commercial fertilizer – farms	32
Commercial fertilizer – acres on which used	1 145
Commercial fertilizer – tons	310
Commercial fertilizer – dollars	19 331
Lime – farms	21
Lime – acres on which used	297
Lime – tons	407
Lime – dollars	1 539
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	1
Insects on hay crops – acres on which used	11
Insects on hay crops – dollars	99
Insects on other crops – farms	8
Insects on other crops – acres on which used	496
Insects on other crops – dollars	1 549
Nematodes in crops – farms	-
Nematodes in crops – acres on which used	-
Nematodes in crops – dollars	-
Diseases in crops and orchards – farms	9
Diseases in crops and orchards – acres on which used	812
Diseases in crops and orchards – dollars	7 736
Weeds or grass in crops – farms	6
Weeds or grass in crops – acres on which used	84
Weeds or grass in crops – dollars	857
Weeds or brush in pasture – farms	2
Weeds or brush in pasture – acres on which used	10
Weeds or brush in pasture – dollars	40
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	60
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	527
Insect control on livestock and poultry – farms	22
Insect control on livestock and poultry – dollars	3 366

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	52	1 664	-	-	15	407	15	97	-	-
Improved pasture	11	286	-	-	1	10	1	2	-	-
Field corn for all purposes	6	121	-	-	5	59	5	23	-	-
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	8	53	-	-	5	52	5	51	-	-
Hay or grass silage	63	3 112	-	-	10	460	10	91	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	9	114	1	8	5	53	5	40	-	-
Berries for sale	28	1 612	-	-	3	28	3	2	-	-
Land in orchards (see text)	4	83	-	-	2	75	2	6	-	-
Nursery or greenhouse products	3	1	-	-	1	(Z)	1	(Z)	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	1	10	619	-	-	-	-	-
For silage (tons, green weight)	4	99	1 053	-	-	13	80	1 282
Cut for green or dry fodder, hogged or grazed	2	12	(X)	-	-	(NA)	4	(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)	11	325	1 202	-	-	14	110	216
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	49	1 993	3 214	-	-	119	3 901	5 467
Small grain hay (tons, dry)	2	6	13	-	-	6	178	389
Other hay (tons, dry)	16	591	524	-	-	(NA)	1 989	2 213
Grass silage (tons, green)	5	110	570	-	-	10	158	1 125
Hay crops cut and fed green (tons, green)	5	87	320	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	1	(Z)	360	-	-	8	2	5 490

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)	8	53	5 456	-	-	4	51	51	-	68	10	1 556
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	9	114	1	8	28	582
Selected vegetables:						
Tomatoes	4	1	1	1	7	1
Sweet corn	5	7	-	-	10	151
Cucumbers and pickles	4	2	1	1	8	2
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	2	1	1	1	8	262

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Acres in trees or vines of all ages	Trees or vines						
					Not of bearing age		Of bearing age		Harvested	
		Farms reporting		Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	4	83	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	9	158	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	4	83	3 784	3	232	4	3 552	4	874 600
	1964	9	(NA)	5 056	4	353	9	4 703	6	632 720
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	3	(NA)	33	2	10	3	23	2	1 344
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	6	1	3	2	3	2	26
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	2	1	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)	-	600
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	10 200	(Z)	(D)	5	19 640	1	78 180
Flower seeds, vegetable seeds, and vegetable plants	1	4 000	-	(D)	3	3 025	-	5 035
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	25 451	21	6 877
Firewood and fuelwood	5	436	(NA)	(NA)
Sawlogs and veneer logs	7	8 061	(NA)	(NA)
Pulpwood	12	46 446	(NA)	(NA)
Other forest products	6	47 496	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number	195	416
Land in farms ..... acres	32 447	55 870
Average size of farm ..... acres	166.3	134.3
Approximate land area ..... acres	290 752	292 485
Proportion in farms ..... percent	11.2	19.1
Value of land and buildings ..... dollars	7 192 810	(NA)
Average per farm ..... dollars	36 886	14 750
Average per acre ..... dollars	221.67	108.26
Land in Farms According to Use		
Total cropland ..... farms	164	380
acres	11 816	17 353
Harvested cropland ..... farms	135	321
acres	5 123	10 738
Number of farms by acres harvested:		
1 to 9 acres	37	90
10 to 19 acres	17	62
20 to 29 acres	19	42
30 to 49 acres	24	53
Number of farms by acres harvested:		
50 to 99 acres	23	49
100 to 199 acres	14	24
200 to 499 acres	1	1
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms	107	181
acres	5 602	3 941
All other cropland (see text) ..... farms	40	(NA)
acres	1 091	2 674
Woodland including woodland pasture ..... farms	149	340
acres	16 344	32 042
All other land (see text) ..... farms	121	(NA)
acres	4 287	6 469
Irrigated land ..... farms	-	2
acres	-	11

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	195	32 447	135	25 257	5 123	-	-	-	416	55 870	321	10 738
Farms with—												
1 to 9 acres	12	30	3	5	3	-	-	-	17	64	7	14
10 to 49 acres	29	842	6	216	61	-	-	-	89	2 763	57	541
50 to 69 acres	15	853	14	797	202	-	-	-	51	2 942	35	441
70 to 99 acres	27	2 218	17	1 418	407	-	-	-	53	4 367	45	897
100 to 139 acres	37	4 222	33	3 746	1 079	-	-	-	68	7 825	57	1 532
140 to 179 acres	16	2 477	14	2 187	448	-	-	-	42	6 499	34	1 202
180 to 219 acres	16	3 245	13	2 615	550	-	-	-	33	6 549	28	1 436
220 to 259 acres	10	2 374	10	2 374	400	-	-	-	15	3 536	15	857
260 to 499 acres	21	7 544	16	5 494	992	-	-	-	32	10 799	29	1 957
500 to 999 acres	11	(D)	8	(D)	831	-	-	-	15	(D)	13	(D)
1,000 to 1,999 acres	1	(D)	1	(D)	150	-	-	-	1	(D)	1	(D)
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	195	416
acres	32 447	55 870
Harvested cropland ..... farms	135	321
acres	5 123	10 738
Full owners ..... farms	156	338
acres	22 667	37 819
Harvested cropland ..... farms	101	249
acres	2 376	5 293
Part owners ..... farms	33	70
acres	8 748	16 589
Harvested cropland ..... farms	32	68
acres	2 622	5 124
Tenants ..... farms	6	6
acres	1 032	232
Harvested cropland ..... farms	2	3
acres	125	146
Percent of tenancy	3.0	1.4
Farm operators by age groups:		
Under 25 years	1	1
25 to 34 years	11	30
35 to 44 years	32	83
45 to 54 years	64	107
55 to 64 years	49	91
65 years and over	38	104
Average age	53.6	54.2
Farm operators by place of residence:		
On farm operated	160	403
Not on farm operated	13	(NA)
Farm operators reporting days of work off farm	109	246
1 to 49 days	14	73
50 to 99 days	14	
100 to 199 days	15	173
200 days and over	66	

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1—Sales of $40,000 and over	23	26
Class 2— " $20,000 to $39,999	26	36
Class 3— " $10,000 to $19,999	18	32
Class 4— " $5,000 to $9,999	15	36
Class 5— " $2,500 to $4,999	18	42
Class 6 (see text)	21	51
Part time (see text)	47	116
Part retirement (see text)	27	77
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars	5 111 295	4 059 750
Average per farm ..... dollars	26 211	9 759
Crops including nursery products and hay ..... farms	83	(NA)
dollars	254 063	314 769
Forest products ..... farms	25	92
dollars	31 450	93 384
Livestock, poultry, and their products ..... farms	129	(NA)
dollars	4 825 782	3 628 016

All Farms

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

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	40	99
$250 to $499	18	39
$500 to $999	30	52
$1,000 to $1,499	9	28
$1,500 to $1,999	-	19
$2,000 to $2,499	4	7
$2,500 and over	94	172
Farms with farm-related income from–		
Customwork and other agricultural services . . farms.	25	(NA)
dollars.	34 126	(NA)
Recreational services . . farms.	6	14
dollars.	3 253	23 628
Government farm programs . . . farms.	21	(NA)
dollars.	4 281	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) . . farms.	195	416
dollars	4 382 056	(NA)
Number of farms with expenditures of–		
$1 to $499	38	(NA)
$500 to $999	24	(NA)
$1,000 to $1,999	27	(NA)
$2,000 to $2,999	14	(NA)
$3,000 to $4,999	10	(NA)
$5,000 to $9,999	23	(NA)
$10,000 and over	59	(NA)
Items reported both years . . . . dollars.	3 436 747	2 517 480
Livestock and poultry farms	91	124
dollars	527 778	357 915
Feed for livestock and poultry . . . farms.	146	297
dollars.	2 338 142	1 724 650
Commercially mixed formula feeds . . . farms.	101	260
tons.	26 966	20 763
dollars.	2 293 370	1 670 450
Seeds, bulbs, plants, and trees . . . farms	66	164
dollars.	21 443	16 629
Commercial fertilizer . . . farms.	80	182
dollars.	31 633	30 555
Lime . . . . . farms.	31	106
dollars.	2 516	(NA)
Other agricultural chemicals (see text) . . . . farms.	62	(NA)
dollars.	10 477	(NA)
Gasoline and other petroleum fuel and oil for the farm business . . farms	191	318
dollars	98 212	129 725
Hired farm labor . . . . . farms.	106	194
dollars.	398 873	236 775
Contract labor, machine hire, and customwork . . . farms.	59	170
dollars.	20 666	21 231
All other production expenses . . . . farms.	158	(NA)
dollars.	932 316	(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	187	1 182 379
By value groups		
$1 to $999	11	7 400
$1,000 to $4,999	103	263 310
$5,000 to $9,999	37	239 659
$10,000 to $19,999	23	283 150
$20,000 and over	13	388 860

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	145	187	100	114	63	73	349	483
Motortrucks including pickups	137	209	66	84	87	125	245	364
Tractors other than garden tractors and motor tillers	144	243	35	51	122	192	233	367
Riding garden tractors 7 hp and over	16	16	16	16	-	-	(NA)	(NA)
Grain and bean combines, self propelled	1	1	-	-	1	1	-	-
Cornpickers, corn heads, and picker shellers	3	3	2	2	1	1	-	-
Pickup balers	76	77	23	24	53	53	107	112

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	110	(X)	86	(X)	270	(NA)	(NA)	(NA)
Cattle and calves	91	2 531	77	1 260	237	3 734	175	1 893
Farms with–								
1 to 4	16	38	25	57	147	(NA)	(NA)	(NA)
5 to 9	19	116	18	119		(NA)	(NA)	(NA)
10 to 19	17	234	19	268	33	(NA)	(NA)	(NA)
20 and over	39	2 143	15	816	57	(NA)	(NA)	(NA)
Cows and heifers that had calved	73	1 069	(X)	(X)	205	1 793	(NA)	(NA)
Milk cows	51	807	(X)	(X)	179	1 470	(NA)	(NA)
Farms with–								
1 or 2	19	31	(X)	(X)	93	(NA)	(NA)	(NA)
3 or 4	7	23	(X)	(X)	28	(NA)	(NA)	(NA)
5 to 9	3	22	(X)	(X)	15	(NA)	(NA)	(NA)
10 and over	22	731	(X)	(X)	43	(NA)	(NA)	(NA)
Hogs and pigs	17	77	6	300	59	133	9	20
Farms with–								
1 to 4	11	18	3	(D)	58	(NA)	9	(NA)
5 to 9	4	20	1	5		(NA)		(NA)
10 to 24	2	39	-	-	1	(NA)	-	(NA)
25 and over	-	-	2	(D)	-	(NA)		(NA)
Feeder pigs	(X)	(X)	2	60	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	2	26	(X)	(X)	3	5	(X)	(X)
December 1 of preceding year and May 31	2	23	(X)	(X)	2	4	(X)	(X)
June 1 and November 30	1	3	(X)	(X)	1	1	(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	22	893	15	562	41	1 170	28	707
Horses and ponies	39	133	6	10	(NA)	(NA)	9	22
Chickens 3 months old or older	34	358 942	31	410 728	101	198 395	(NA)	192 345
Farms with–								
1 to 99	11	352	-	-	50	(NA)	(NA)	(NA)
100 to 399	1	300	5	1 067	9	(NA)	(NA)	(NA)
400 to 1,599	1	1 200	2	2 300	11	(NA)	(NA)	(NA)
1,600 and over	21	357 090	24	407 361	31	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	32	319 479	25	305 882	89	182 175	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	10	234 600	14	1 350 464	(NA)	(NA)	30	2 171 250
Other livestock and poultry	15	(X)	5	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes . . . farms	12	19
For grain . . . farms	-	2
acres	-	3
bushels	-	150
Cut for silage, green or dry fodder, or hogged or grazed . . . farms	12	(NA)
acres	277	201
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	1	(NA)
acres	15	24
Soybeans for beans . . . farms	-	-
acres	-	-
bushels	-	-
Hay, excluding sorghum hay . . . farms	100	(NA)
acres	4 349	9 877
tons	5 435	10 907
Cotton . . . farms	-	-
acres	-	-
bales	-	-
Peanuts for nuts . . . farms	-	-
acres	-	-
pounds	-	-
Tobacco . . . farms	-	-
acres	-	-
pounds	-	-
Irish potatoes and sweetpotatoes . farms	18	(NA)
acres	177	86
Vegetables, sweet corn, or melons for sale . . . farms	23	33
acres	81	141
Berries for sale . . . farms	20	55
acres	119	410
Land in orchards (see text) . . . farms	12	14
acres	147	158
Other crops . . . farms	16	(NA)
acres	12	(NA)
Greenhouse products under glass or other protection . . . farms	8	(NA)
sq.ft.	18 360	18 200

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

Class 1-5 Farms

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

	1969	1964
Class 1-5 farms . . . number	100	172
Land in farms . . . acres	19 581	32 652
Average size of farm . . . acres	195.8	189.8
Value of land and buildings . . . dollars	4 551 431	(NA)
Average per farm . . . dollars	45 514	(NA)
Average per acre . . . dollars	232.44	(NA)
Land in Farms According to Use		
Total cropland . . . farms	84	(NA)
acres	6 481	10 477
Harvested cropland . . . farms	72	125
acres	4 075	6 920
Number of farms by acres harvested:		
1 to 49 acres	38	(NA)
50 to 99 acres	19	(NA)
100 to 199 acres	14	(NA)
200 to 499 acres	1	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing . . . farms	53	73
acres	1 904	2 260
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . . farms	4	7
acres	235	33
Cropland on which all crops failed . . . farms	1	2
acres	44	9
Cropland in cultivated summer fallow . . . farms	4	-
acres	20	-
Cropland idle . . . farms	12	39
acres	203	1 255
Total woodland . . . farms	77	143
acres	9 775	18 203
Woodland pastured . . . farms	26	31
acres	1 639	1 907
Woodland not pastured . . . farms	67	133
acres	8 136	16 296
Pastureland and rangeland (other than cropland and woodland pasture) . farms	21	51
acres	756	2 047
Improved pastureland and rangeland . . . farms	13	16
acres	405	204
Pastureland and rangeland not improved . . . farms	13	(NA)
acres	351	1 843
All other land (see text) . . . farms	62	151
acres	2 569	1 920
Irrigated land . . . farms	-	2
acres	-	11
Total pastureland (all types) . . . farms	70	(NA)
acres	4 299	6 214
Conservation Practices		
Grain or row crops farmed on the contour . . . farms	-	(NA)
acres	-	(NA)
Stripcropping systems to control erosion . . . farms	-	(NA)
acres	-	(NA)
Cropland and pastureland having terraces . . . farms	-	(NA)
acres	-	(NA)

Class 1-5 Farms

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

	Number		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	100	172	19 581	72	17 135	4 075	-	-	-
Farms with—									
1 to 9 acres	6	10	18	2	3	2	-	-	-
10 to 49 acres	14	25	429	3	97	12	-	-	-
50 to 69 acres	3	12	178	2	122	65	-	-	-
70 to 99 acres	14	16	1 168	7	588	183	-	-	-
100 to 139 acres	16	25	1 878	14	1 652	769	-	-	-
140 to 179 acres	10	17	1 562	9	1 412	365	-	-	-
180 to 219 acres	8	19	1 625	8	1 625	480	-	-	-
220 to 259 acres	6	10	1 419	6	1 419	290	-	-	-
260 to 499 acres	13	22	4 262	12	3 812	928	-	-	-
500 to 999 acres	9	15	(D)	8	(D)	831	-	-	-
1,000 to 1,999 acres	1	1	(D)	1	(D)	150	-	-	-
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.	4.0
Land in farms—acres	899
Cropland—acres.	255
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	9
Proportion of class 1-5 farms—percent.	9.0
Land in farms—acres.	2 212
Average per farm—acres.	245.7
Drained land—acres.	498
Average per farm—acres.	55.3
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.	100	-	172
acres	19 581	-	32 652
Harvested cropland—farms.	72	-	125
acres	4 075	-	6 920
Full owners—farms.	69	-	119
acres	10 860	-	(NA)
Harvested cropland—farms	44	-	(NA)
acres	1 492	-	(NA)
Part owners—farms	28	-	49
acres	7 874	-	(NA)
Harvested cropland—farms	27	-	(NA)
acres	2 483	-	(NA)
Tenants—farms	3	-	2
acres.	847	-	(NA)
Harvested cropland—farms	1	-	(NA)
acres	100	-	(NA)
Percent of tenancy	3.0	0.0	1.1
Farms by type of organization			
Individual or family—farms.	93	-	(NA)
acres	16 233	-	(NA)
Partnership—farms	4	-	(NA)
acres	2 690	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned—farms.	3	-	(NA)
acres.	658	-	(NA)
10 or fewer shareholders—farms.	3	-	(NA)
acres.	658	-	(NA)
More than 10 shareholders—farms.	-	-	(NA)
acres.	-	-	(NA)
Other—farms.	-	-	(NA)
acres.	-	-	(NA)
Farm operators by age groups.			
Under 25 years	1	-	-
25 to 34 years	9	-	12
35 to 44 years	21	-	42
45 to 54 years	35	-	52
55 to 64 years	23	-	39
65 years and over	11	-	27
Average age	50.0	0.0	(NA)
Farm operators by place of residence:			
On farm operated	86	-	168
Not on farm operated	6	-	1
Farm operators reporting days of work off farm	46	-	85
1 to 49 days	8	-	21
50 to 99 days	12	-	13
100 to 199 days	6	-	14
200 days and over	20	-	37

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class		
Class 1—Sales of $40,000 and over	23	26
Class 2— " $20,000 to $39,999	26	36
Class 3— " $10,000 to $19,999	18	32
Class 4— " $5,000 to $9,999	15	36
Class 5— " $2,500 to $4,999	18	42
Market value of all agricultural products sold (see text)—farms.	100	172
dollars	5 067 854	3 922 489
Average per farm—dollars	50 678	22 805

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	6	(X)
$2,500 to $4,999	12	42
$5,000 to $7,499	5	22
$7,500 to $9,999	10	14
$10,000 to $14,999	13	15
$15,000 to $19,999	5	17
$20,000 to $29,999	17	23
$30,000 to $39,999	9	13
$40,000 to $59,999	6	11
$60,000 and over	17	15
$60,000 to $79,999	5	(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	41	237 638
Grains	1	700
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	16	23 437
Other field crops	7	82 630
Vegetables, sweet corn, and melons	13	28 546
Fruits, nuts, and berries	14	48 517
Nursery and greenhouse products	7	53 808
Forest products sold	20	30 485
Livestock, poultry, and their products sold	85	4 799 731
Poultry and poultry products	40	4 139 554
Dairy products	29	470 320
Dairy cattle and calves	29	107 059
Other cattle and calves	29	66 341
Hogs, sheep, and goats	9	14 883
Other livestock and livestock products	3	1 574
Farms with farm-related income from—		
Customwork and other agricultural services	12	10 205
Recreational services	2	2 313
Government farm programs	16	3 453

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	100	172
dollars	4 276 776	(NA)
Number of farms with expenditures of—		
$1 to $1,999	7	(NA)
$2,000 to $2,999	7	(NA)
$3,000 to $4,999	6	(NA)
$5,000 to $9,999	21	(NA)
$10,000 to $19,999	18	(NA)
$20,000 to $39,999	17	(NA)
$40,000 and over	24	(NA)
Items reported both years ..... dollars	3 391 696	2 416 756
Livestock and poultry ..... farms	63	(NA)
dollars	522 016	347 420
Feed for livestock and poultry ..... farms	81	142
dollars	2 325 137	1 690 474
Commercially mixed formula feeds ..... farms	79	132
tons	26 912	(NA)
dollars	2 289 007	1 642 672
Feed ingredients ..... farms	5	(NA)
tons	15	(NA)
dollars	494	(NA)
Whole grains ..... farms	3	26
tons	309	(NA)
dollars	24 300	35 202
Hay, green chop, and silage ..... farms	13	14
tons	489	(NA)
dollars	11 336	12 600
Seeds, bulbs, plants, and trees ..... farms	31	76
dollars	20 425	9 709
Commercial fertilizer ..... farms	43	79
dollars	30 462	25 804
Lime ..... farms	19	71
dollars	2 143	(NA)
Other agricultural chemicals (see text) ..... farms	35	(NA)
dollars	10 098	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	100	172
dollars	86 545	116 755
Gasoline ..... farms	100	162
dollars	46 738	62 161
Diesel oil ..... farms	7	34
dollars	1 422	5 782
LP gas, butane, and propane ..... farms	10	16
dollars	10 107	635
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	100	172
dollars	28 278	48 177
Hired farm labor ..... farms	70	136
dollars	388 815	213 928
Workers by number of days worked.		
150 days or more ..... farms	19	47
workers	80	90
Less than 150 days ..... farms	64	(NA)
workers	396	(NA)
Contract labor ..... farms	10	(NA)
dollars	10 366	(NA)
Machine hire and customwork ..... farms	35	59
dollars	7 930	12 666
All other production expenses ..... farms	99	(NA)
dollars	872 839	(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	97	883 479
By value groups:		
$1 to $4,999	49	148 310
$5,000 to $9,999	17	113 159
$10,000 to $19,999	18	233 150
$20,000 to $29,999	7	158 360
$30,000 to $49,999	5	170 500
$50,000 and over	1	60 000

	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	77	102	54	66	30	36	148	206
2 or 3	23	48	12	24	6	12	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	86	152	40	58	61	94	138	246
2 and over	38	104	11	29	23	56	(NA)	(NA)
Tractors other than garden tractors and motor tillers	78	151	25	39	65	112	130	228
2 or 3	44	106	11	25	30	69	(NA)	(NA)
4 and over	3	14	-	-	2	10	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	77	141	23	36	63	105	126	203
Crawler tractors	10	10	3	3	7	7	25	25
Riding garden tractors 7 hp and over	7	7	7	7	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	1	1	-	-	1	1	-	-
Cornpickers, corn heads, and picker-shellers	3	3	2	2	1	1	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	3	3	2	2	1	1	(NA)	(NA)
Pickup balers	48	49	17	18	31	31	(NA)	(NA)
Windrowers, pull and self-propelled	10	10	5	5	5	5	(NA)	(NA)
Field forage harvesters, shear bar	15	16	6	6	9	10	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	34	(X)	40	(X)
Chickens 3 months old or older	24	358 600	27	406 276
Farms with–				
1 to 1,599	3	1 510	4	1 915
1,600 to 3,199	-	-	7	17 937
3,200 to 9,999	15	74 953	10	60 020
10,000 and over	6	282 137	6	326 404
Hens and pullets of laying age excluding started pullets	22	319 159	21	301 430
Pullets not yet of laying age	3	(D)	5	87 540
Other chickens	2	(D)	4	17 306
Broilers and other meat-type chickens less than 3 months old	10	234 600	14	1 350 464
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	60	195 011	(NA)	188 009
Broilers and other meat-type chickens	(NA)	(NA)	30	2 171 200
Turkeys	(NA)	(NA)	1	50

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	66	(X)	57	(X)	(X)	(X)
Any cattle, hogs, or sheep	63	(X)	55	(X)	(X)	(X)
Cattle and calves	56	2 278	52	1 146	14	80
Farms with–						
1 to 19	19	183	38	352	14	80
20 to 49	20	643	8	268	-	-
50 to 99	13	862	5	(D)	-	-
100 to 199	4	590	1	(D)	-	-
200 and over	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	43	603	14	80
Farms with–						
1 to 9	(X)	(X)	23	98	10	36
10 to 19	(X)	(X)	11	139	4	44
20 to 49	(X)	(X)	6	179	-	-
50 to 99	(X)	(X)	3	187	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	40	543	-	-
Farms with–						
1 to 9	(X)	(X)	18	75	-	-
10 to 19	(X)	(X)	15	176	-	-
20 to 49	(X)	(X)	6	212	-	-
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	50	1 018	(X)	(X)	(X)	(X)
Bulls and steers, including calves	38	292	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	26	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	104	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	88	2 781	75	1 389	(NA)	93
Cattle	(NA)	(NA)	63	515	4	48
Calves	(NA)	(NA)	70	874	9	45

	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	48	968	55	1 505	39	773	21	195
Farms with–								
1 to 19	30	246	27	268	23	125	20	163
20 to 49	14	421	19	588	13	397	1	32
50 to 99	3	(D)	8	(D)	2	(D)	-	-
100 and over	1	(D)	1	(D)	1	(D)	-	-
1964								
Total on place	79	1 438	(NA)	1 534	74	1 247	(NA)	191

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	48	5	266	26	75	8	19
Farms with–								
1 to 24	11	48	4	(D)	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	1	(D)	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	1	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	1	22	(X)	(X)	2	4	(X)	(X)
Other hogs and pigs	11	26	(X)	(X)	25	71	(X)	(X)
Feeder pigs sold	(X)	(X)	1	30	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	1	20	(X)	(X)	3	5	(X)	(X)
December 1 of preceding year and May 31	1	20	(X)	(X)	2	4	(X)	(X)
June 1 and November 30	-	-	(X)	(X)	1	1	(X)	(X)
Sheep and lambs	5	493	4	417	15	639	13	447
Any goats	1	1	-	-	-	-	-	-
All other livestock	20	(X)	2	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	55
dollars	42 703
Commercial fertilizer – farms	34
acres on which used	1 450
tons	436
dollars	30 462
Lime – farms	19
acres on which used	421
tons	467
dollars	2 143
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	-
acres on which used	-
dollars	-
Insects on other crops – farms	10
acres on which used	280
dollars	4 553
Nematodes in crops – farms	-
acres on which used	-
dollars	-
Diseases in crops and orchards – farms	8
acres on which used	97
dollars	1 723
Weeds or grass in crops – farms	10
acres on which used	339
dollars	3 021
Weeds or brush in pasture – farms	2
acres on which used	12
dollars	158
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	1
acres on which used	27
dollars	80
Insect control on livestock and poultry – farms	15
dollars	479

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	53	1 904	-	-	11	468	11	61	-	-
Improved pasture	13	405	-	-	4	25	4	7	-	-
Field corn for all purposes	12	277	-	-	10	247	10	75	1	8
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	1	15	-	-	1	15	1	5	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	6	175	-	-	4	175	4	160	-	-
Hay or grass silage	53	3 374	-	-	10	366	10	82	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	13	72	-	-	9	62	9	27	-	-
Berries for sale	11	109	-	-	2	2	2	2	-	-
Land in orchards (see text)	8	107	-	-	5	87	5	9	-	-
Nursery or greenhouse products	7	1	-	-	4	1	1	(Z)	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)	-	-	-	-	-	1	2	100
For silage (tons, green weight)	11	246	4 455	-	-	17	200	2 939
Cut for green or dry fodder, hogged or grazed	3	31	(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)	7	157	378	-	-	10	100	252
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	47	2 823	3 676	-	-	74	4 024	5 292
Small grain hay (tons, dry)	1	25	20	-	-	5	26	50
Other hay (tons, dry)	9	340	323	-	-	(NA)	1 944	2 113
Grass silage (tons, green)	2	20	105	-	-	10	140	387
Hay crops cut and fed green (tons, green)	3	9	46	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	5	4	9 200	-	-	12	8	27 852

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	15	500	-	-	1	15	5	-	2	13	510
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	2	7	107
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	6	175	62 169	-	-	4	175	160	-	44	80	17 807
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	13	72	-	-	17	108
Selected vegetables:						
Tomatoes	5	2	-	-	5	2
Sweet corn	10	31	-	-	14	35
Cucumbers and pickles	5	18	-	-	8	2
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	4	3	-	-	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	8	107	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	8	115	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	8	105	3 010	3	530	8	2 480	8	676 400
1964	8	(NA)	2 929	4	254	8	2 675	8	455 200
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	1	1	20	-	-	1	20	1	1 350
1964	4	(NA)	103	2	12	4	91	4	11 250
Bartlett (pounds) 1969	1	1	20	-	-	1	20	1	1 350
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	1	1	12	-	-	1	12	1	360
1964	2	(NA)	24	-	-	2	24	2	1 904
Plums (pounds, fresh) 1969	1	1	12	-	-	1	12	1	360
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	2	-	-	1	2	1	5

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	(Z)	1 500	1	(X)	1	1 050
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	3	6 800	(Z)	43 000	8	13 167	1	34 068
Flower seeds, vegetable seeds, and vegetable plants	5	7 760	-	7 170	3	1 850	1	3 535
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection								
Tomatoes	1	2 800	(X)	2 138	(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	2 100	11	9 138
Firewood and fuelwood	6	1 513	(NA)	(NA)
Sawlogs and veneer logs	6	14 074	(NA)	(NA)
Pulpwood	12	9 788	(NA)	(NA)
Other forest products	6	3 010	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number	422	716
Land in farms ..... acres	98 078	184 305
Average size of farm ..... acres	232.4	257.4
Approximate land area ..... acres	1 331 200	1 334 450
Proportion in farms ..... percent	7.4	13.8
Value of land and buildings ..... dollars	13 047 980	(NA)
Average per farm ..... dollars	30 919	14 888
Average per acre ..... dollars	133.03	56.18
Land in Farms According to Use		
Total cropland ..... farms	380	670
acres	27 343	37 103
Harvested cropland ..... farms	328	615
acres	16 796	24 002
Number of farms by acres harvested:		
1 to 9 acres	45	127
10 to 19 acres	43	105
20 to 29 acres	66	104
30 to 49 acres	68	119
Number of farms by acres harvested		
50 to 99 acres	71	101
100 to 199 acres	24	50
200 to 499 acres	8	9
500 to 999 acres	3	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms	248	358
acres	7 618	9 256
All other cropland (see text) ..... farms	95	(NA)
acres	2 929	3 845
Woodland including woodland pasture ..... farms	334	604
acres	61 405	136 827
All other land (see text) ..... farms	231	(NA)
acres	9 330	10 364
Irrigated land ..... farms	8	17
acres	259	366

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	422	98 078	328	84 211	16 796	8	2 676	259	716	184 305	615	24 002
Farms with–												
1 to 9 acres	20	71	5	22	8	1	8	2	27	105	10	18
10 to 49 acres	34	892	21	603	307	-	-	-	106	2 823	73	877
50 to 69 acres	35	2 070	27	1 590	668	-	-	-	56	3 170	41	518
70 to 99 acres	25	1 972	18	1 429	400	-	-	-	69	5 608	63	1 179
100 to 139 acres	66	7 563	45	5 396	1 410	1	113	3	96	10 923	82	2 284
140 to 179 acres	50	7 997	42	6 773	1 633	1	150	50	69	10 976	68	2 167
180 to 219 acres	26	5 142	23	4 527	945	1	190	38	64	12 675	58	2 391
220 to 259 acres	40	9 688	35	8 438	1 703	-	-	-	42	10 106	41	1 580
260 to 499 acres	77	26 521	70	24 171	3 817	2	712	30	113	39 059	109	6 800
500 to 999 acres	41	26 162	34	21 262	4 094	2	1 503	136	54	34 153	51	4 051
1,000 to 1,999 acres	8	10 000	8	10 000	1 811	-	-	-	15	18 895	15	1 944
2,000 acres and over	-	-	-	-	-	-	-	-	5	35 816	4	193

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	422	716
acres	98 078	184 305
Harvested cropland ..... farms	328	615
acres	16 796	24 002
Full owners ..... farms	307	552
acres	65 254	134 135
Harvested cropland ... farms	216	457
acres	6 612	12 529
Part owners ..... farms	102	140
acres	30 576	45 176
Harvested cropland ... farms	99	136
acres	9 233	10 623
Tenants ..... farms	13	18
acres	2 248	1 690
Harvested cropland ... farms	13	16
acres	951	500
Percent of tenancy	3.0	2.5
Farm operators by age groups:		
Under 25 years	2	5
25 to 34 years	32	66
35 to 44 years	81	145
45 to 54 years	90	182
55 to 64 years	114	161
65 years and over	103	157
Average age	53.9	52.6
Farm operators by place of residence:		
On farm operated	327	678
Not on farm operated	40	(NA)
Farm operators reporting days of work off farm	237	441
1 to 49 days	49	120
50 to 99 days	35	
100 to 199 days	28	321
200 days and over	125	

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	44
Class 2– " $20,000 to $39,999	53	58
Class 3– " $10,000 to $19,999	43	91
Class 4– " $5,000 to $9,999	40	67
Class 5– " $2,500 to $4,999	38	58
Class 6 (see text)	45	63
Part time (see text)	98	230
Part retirement (see text)	64	105
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars	6 634 669	6 996 850
Average per farm ..... dollars	15 721	9 772
Crops including nursery products and hay ..... farms	199	(NA)
dollars	1 970 893	1 742 434
Forest products ..... farms	93	239
dollars	139 881	624 215
Livestock, poultry, and their products ..... farms	277	(NA)
dollars	4 523 895	4 600 062

All Farms

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

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	66	137
$250 to $499	32	70
$500 to $999	34	92
$1,000 to $1,499	39	39
$1,500 to $1,999	30	30
$2,000 to $2,499	10	30
$2,500 and over	211	318

		1969	1964
Farms with farm-related income from—			
Customwork and other agricultural services	farms.	47	(NA)
	dollars.	67 948	(NA)
Recreational services	farms.	5	12
	dollars.	3 311	30 089
Government farm programs	farms	95	(NA)
	dollars.	22 809	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms.	422	716
	dollars	5 565 639	(NA)
Number of farms with expenditures of—			
$1 to $499		54	(NA)
$500 to $999		60	(NA)
$1,000 to $1,999		74	(NA)
$2,000 to $2,999		30	(NA)
$3,000 to $4,999		36	(NA)
$5,000 to $9,999		49	(NA)
$10,000 and over		119	(NA)
Items reported both years	dollars	3 906 639	4 052 952
Livestock and poultry	farms.	189	284
	dollars	408 809	442 495
Feed for livestock and poultry	farms.	309	578
	dollars.	1 975 294	2 296 850
Commercially mixed formula feeds	farms	256	487
	tons.	21 511	24 456
	dollars	1 838 702	2 163 950

		1969	1964
Seeds, bulbs, plants, and trees	farms.	128	293
	dollars.	114 301	65 049
Commercial fertilizer	farms.	238	372
	dollars.	249 485	191 335
Lime	farms.	115	245
	dollars.	19 508	(NA)
Other agricultural chemicals (see text)	farms	132	(NA)
	dollars.	161 841	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms.	407	623
	dollars.	217 655	231 605
Hired farm labor	farms.	254	310
	dollars	836 245	772 345
Contract labor, machine hire, and customwork	farms.	142	222
	dollars.	104 850	53 273
All other production expenses	farms.	382	(NA)
	dollars.	1 477 651	(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	405	3 267 336
By value groups		
$1 to $999	23	12 475
$1,000 to $4,999	221	545 327
$5,000 to $9,999	72	461 990
$10,000 to $19,999	55	736 860
$20,000 and over	34	1 510 684

	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	306	414	190	232	156	182	612	849
Motortrucks including pickups	313	535	119	144	242	391	523	804
Tractors other than garden tractors and motor tillers	316	665	71	102	284	563	537	840
Riding garden tractors 7 hp and over	37	44	21	22	16	22	(NA)	(NA)
Grain and bean combines, self propelled	2	3	1	1	2	2	-	-
Cornpickers, corn heads, and picker shellers	11	13	6	7	5	6	7	7
Pickup balers	158	163	48	48	112	115	164	165

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	251	(X)	224	(X)	536	(NA)	(NA)	(NA)
Cattle and calves	244	7 566	211	3 181	503	9 842	430	5 992
Farms with—								
1 to 4	39	102	41	114	265	(NA)	(NA)	(NA)
5 to 9	38	279	56	372		(NA)	(NA)	(NA)
10 to 19	53	771	53	688	76	(NA)	(NA)	(NA)
20 and over	114	6 414	61	2 007	162	(NA)	(NA)	(NA)
Cows and heifers that had calved	195	3 789	(X)	(X)	449	5 354	(NA)	(NA)
Milk cows	145	3 139	(X)	(X)	397	4 616	(NA)	(NA)
Farms with—								
1 or 2	34	47	(X)	(X)	173	(NA)	(NA)	(NA)
3 or 4	16	58	(X)	(X)	58	(NA)	(NA)	(NA)
5 to 9	13	93	(X)	(X)	37	(NA)	(NA)	(NA)
10 and over	82	2 941	(X)	(X)	129	(NA)	(NA)	(NA)
Hogs and pigs	39	189	31	409	121	358	38	493
Farms with—								
1 to 4	30	60	16	23	115	(NA)	25	(NA)
5 to 9	5	31	2	16		(NA)		(NA)
10 to 24	2	23	10	162	4	(NA)	13	(NA)
25 and over	2	75	3	208	2	(NA)		(NA)
Feeder pigs	(X)	(X)	9	160	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	14	48	(X)	(X)	27	53	(X)	(X)
December 1 of preceding year and May 31	11	31	(X)	(X)	16	26	(X)	(X)
June 1 and November 30	11	17	(X)	(X)	17	27	(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	31	589	20	332	68	1 120	58	808
Horses and ponies	88	295	16	76	(NA)	(NA)	17	67
Chickens 3 months old or older	68	199 690	36	199 196	167	129 865	(NA)	121 485
Farms with—								
1 to 99	38	1 330	6	175	114	(NA)	(NA)	(NA)
100 to 399	6	986	6	986	16	(NA)	(NA)	(NA)
400 to 1,599	5	4 635	4	2 925	13	(NA)	(NA)	(NA)
1,600 and over	19	192 739	20	195 110	24	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	61	138 944	29	110 011	154	120 515	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	14	364 100	16	1 334 943	(NA)	(NA)	31	1 706 450
Other livestock and poultry	12	(X)	4	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms	44	60
For grain	farms	10	2
	acres	398	6
	bushels	39 852	300
Cut for silage, green or dry fodder, or hogged or grazed	farms	37	(NA)
	acres	1 229	827
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	3	-
Wheat for grain	farms	-	-
	acres	-	-
	bushels	-	-
Other small grains for grain	farms	2	(NA)
	acres	39	51
Soybeans for beans	farms	-	-
	acres	-	-
	bushels	-	-
Hay, excluding sorghum hay	farms	281	(NA)
	acres	11 448	19 832
	tons	20 159	24 015
Cotton	farms	-	-
	acres	-	-
	bales	-	-
Peanuts for nuts	farms	-	-
	acres	-	-
	pounds	-	-
Tobacco	farms	-	-
	acres	-	-
	pounds	-	-
Irish potatoes and sweetpotatoes	farms	37	(NA)
	acres	1 336	432
Vegetables, sweet corn, or melons for sale	farms	35	77
	acres	786	1 157
Berries for sale	farms	21	35
	acres	82	137
Land in orchards (see text)	farms	42	97
	acres	982	1 099
Other crops	farms	19	(NA)
	acres	866	(NA)
Greenhouse products under glass or other protection	farms	8	(NA)
	sq ft	39 805	53 398

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)	215	318
Land in farms (acres)	61 378	127 490
Average size of farm (acres)	285.4	400.9
Value of land and buildings (dollars)	9 109 001	(NA)
Average per farm (dollars)	42 367	(NA)
Average per acre (dollars)	148.40	(NA)
Land in Farms According to Use		
Total cropland	farms 197	(NA)
	acres 19 086	25 715
Harvested cropland	farms 186	283
	acres 13 607	17 466
Number of farms by acres harvested:		
1 to 49 acres	89	(NA)
50 to 99 acres	62	(NA)
100 to 199 acres	24	(NA)
200 to 499 acres	8	(NA)
500 to 999 acres	3	(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 117	171
	acres 4 158	5 910
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms 8	22
	acres 144	375
Cropland on which all crops failed	farms 6	9
	acres 142	31
Cropland in cultivated summer fallow	farms 7	-
	acres 463	-
Cropland idle	farms 32	49
	acres 572	1 933
Total woodland	farms 179	282
	acres 39 235	95 559
Woodland pastured	farms 71	104
	acres 7 292	9 235
Woodland not pastured	farms 149	261
	acres 31 943	86 324
Pastureland and rangeland (other than cropland and woodland pasture)	farms 41	85
	acres 1 530	4 080
Improved pastureland and rangeland	farms 23	31
	acres 681	686
Pastureland and rangeland not improved	farms 26	(NA)
	acres 849	3 394
All other land (see text)	farms 95	255
	acres 1 527	2 127
Irrigated land	farms 8	14
	acres 259	359
Total pastureland (all types)	farms 148	(NA)
	acres 12 980	19 225
Conservation Practices		
Grain or row crops farmed on the contour	farms 1	(NA)
	acres 30	(NA)
Stripcropping systems to control erosion	farms 1	(NA)
	acres 32	(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	215	318	61 378	186	58 187	13 607	8	2 676	259
Farms with-									
1 to 9 acres	10	8	37	5	22	8	1	8	2
10 to 49 acres	19	22	512	13	393	167	-	-	-
50 to 69 acres	11	13	640	9	520	222	-	-	-
70 to 99 acres	11	21	876	7	573	286	-	-	-
100 to 139 acres	22	36	2 528	19	2 193	883	1	113	3
140 to 179 acres	23	30	3 790	19	3 136	1 075	1	150	50
180 to 219 acres	16	31	3 159	14	2 744	691	1	190	38
220 to 259 acres	19	21	4 539	18	4 289	1 167	-	-	-
260 to 499 acres	48	75	17 135	47	16 855	3 383	2	712	30
500 to 999 acres	28	44	18 162	27	17 462	3 914	2	1 503	136
1,000 to 1,999 acres	8	12	10 000	8	10 000	1 811	-	-	-
2,000 acres and over	-	5	-	-	-	-	-	-	-

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	5.1
Land in farms, acres	5 467
Cropland, acres	3 164
Class 1-5 farms irrigated in 1969, number	8
Proportion of all class 1-5 farms, percent	3.7
Land in farms, acres	2 676
Average per farm, acres	334.5
Cropland, acres	1 837
Harvested cropland, acres	1 569
Irrigated land, acres	259
Average per farm, acres	32.3

	1969
Irrigated land--Continued	
Cropland, farms	8
acres	259
Harvested, farms	8
acres	259
Used only for pasture, farms	-
acres	-
Pasture, other than cropland pasture, farms	-
acres	-
Water used, acre-feet	137
Class 1-5 farms with artificial drainage, number	30
Proportion of class 1-5 farms, percent	13.9
Land in farms, acres	9 359
Average per farm, acres	311.9
Drained land, acres	591
Average per farm, acres	19.7
Class 1-5 farms reporting both irrigation and drainage in 1969, number	5
Land in farms, acres	1 830

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	215	-	318
acres	61 378	-	127 490
Harvested cropland, farms	186	-	283
acres	13 607	-	17 466
Full owners, farms	138	-	200
acres	33 172	-	(NA)
Harvested cropland, farms	110	-	(NA)
acres	4 392	-	(NA)
Part owners, farms	72	-	106
acres	26 793	-	(NA)
Harvested cropland, farms	71	-	(NA)
acres	8 445	-	(NA)
Tenants, farms	5	-	9
acres	1 413	-	(NA)
Harvested cropland, farms	5	-	(NA)
acres	770	-	(NA)
Percent of tenancy	2.3	0.0	2.8
Farms by type of organization:			
Individual or family, farms	188	-	(NA)
acres	48 438	-	(NA)
Partnership, farms	22	-	(NA)
acres	10 767	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned, farms	5	-	(NA)
acres	2 173	-	(NA)
10 or fewer shareholders, farms	5	-	(NA)
acres	2 173	-	(NA)
More than 10 shareholders, farms	-	-	(NA)
acres	-	-	(NA)
Other, farms	-	-	(NA)
acres	-	-	(NA)
Farm operators by age groups.			
Under 25 years	1	-	2
25 to 34 years	12	-	31
35 to 44 years	41	-	66
45 to 54 years	51	-	86
55 to 64 years	71	-	81
65 years and over	39	-	52
Average age	53.8	0.0	(NA)
Farm operators by place of residence:			
On farm operated	178	-	302
Not on farm operated	22	-	13
Farm operators reporting days of work off farm	88	-	155
1 to 49 days	28	-	53
50 to 99 days	12	-	25
100 to 199 days	15	-	24
200 days and over	33	-	53

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	44
Class 2-" $20,000 to $39,999	53	58
Class 3-" $10,000 to $19,999	43	91
Class 4-" $5,000 to $9,999	40	67
Class 5-" $2,500 to $4,999	38	58
Market value of all agricultural products sold (see text), farms	215	318
dollars	6 479 925	6 727 603
Average per farm, dollars	30 139	21 155

	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	34	58
$5,000 to $7,499	23	32
$7,500 to $9,999	17	35
$10,000 to $14,999	24	58
$15,000 to $19,999	19	33
$20,000 to $29,999	34	39
$30,000 to $39,999	19	19
$40,000 to $59,999	6	26
$60,000 and over	35	18
$60,000 to $79,999	18	(NA)
$80,000 and over	17	(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	104	1 919 778
Grains	8	128 766
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	51	121 941
Other field crops	19	577 903
Vegetables, sweet corn, and melons	27	211 276
Fruits, nuts, and berries	32	619 752
Nursery and greenhouse products	7	260 140
Forest products sold	66	120 729
Livestock, poultry, and their products sold	166	4 439 418
Poultry and poultry products	47	2 242 404
Dairy products	91	1 880 463
Dairy cattle and calves	93	199 684
Other cattle and calves	47	94 638
Hogs, sheep, and goats	17	9 229
Other livestock and livestock products	10	13 000
Farms with farm-related income from—		
Customwork and other agricultural services	26	55 309
Recreational services	3	2 925
Government farm programs	55	19 496

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.	215	318
dollars.	5 301 760	(NA)
Number of farms with expenditures of—		
$1 to $1 999	15	(NA)
$2,000 to $2,999	10	(NA)
$3,000 to $4,999	26	(NA)
$5,000 to $9,999	45	(NA)
$10,000 to $19,999	46	(NA)
$20,000 to $39,999	36	(NA)
$40,000 and over	37	(NA)
Items reported both years ..... dollars.	3 767 903	3 859 460
Livestock and poultry ..... farms.	99	(NA)
dollars.	372 909	423 843
Feed for livestock and poultry ..... farms.	165	278
dollars.	1 926 608	2 199 357
Commercially mixed formula feeds ..... farms.	160	262
tons.	21 088	(NA)
dollars.	1 805 138	2 095 096
Feed ingredients ..... farms.	5	(NA)
tons.	318	(NA)
dollars.	31 356	(NA)
Whole grains ..... farms.	10	37
tons.	613	(NA)
dollars.	51 828	40 043
Hay, green chop, and silage ..... farms.	35	131
tons.	6 545	(NA)
dollars.	38 286	64 218
Seeds, bulbs, plants, and trees ..... farms.	77	185
dollars.	111 953	60 349
Commercial fertilizer ..... farms.	138	216
dollars.	240 732	178 233
Lime ..... farms	68	154
dollars.	18 096	(NA)
Other agricultural chemicals (see text) ..... farms.	93	(NA)
dollars.	160 645	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	214	318
dollars	194 116	191 628
Gasoline ..... farms.	213	318
dollars.	129 848	135 594
Diesel oil ..... farms	33	24
dollars	14 390	7 193
LP gas, butane, and propane ..... farms.	34	44
dollars	9 603	10 047
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	214	303
dollars.	40 275	38 794
Hired farm labor ..... farms.	173	242
dollars.	823 979	761 200
Workers by number of days worked:		
150 days or more ..... farms.	70	109
workers.	149	243
Less than 150 days ..... farms.	163	(NA)
workers.	932	(NA)
Contract labor ..... farms.	8	(NA)
dollars.	14 970	(NA)
Machine hire and customwork ..... farms.	70	147
dollars.	82 636	44 850
All other production expenses ..... farms.	214	(NA)
dollars.	1 355 116	(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	212	2 698 669
By value groups:		
$1 to $4,999	82	221 340
$5,000 to $9,999	47	316 525
$10,000 to $19,999	50	675 860
$20,000 to $29,999	21	488 600
$30,000 to $49,999	3	120 798
$50,000 and over	9	875 546

	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	177	230	130	152	68	78	287	399
2 or 3	39	83	19	41	9	19	(NA)	(NA)
4 and over	3	12	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	178	358	82	107	140	251	285	507
2 and over	88	268	18	43	56	167	(NA)	(NA)
Tractors other than garden tractors and motor tillers	186	450	66	96	158	354	270	553
2 or 3	100	238	19	43	74	178	(NA)	(NA)
4 and over	30	156	2	8	25	117	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	181	381	64	89	152	292	269	472
Crawler tractors	64	69	7	7	58	62	73	81
Riding garden tractors 7 hp and over	22	26	9	9	13	17	(NA)	(NA)
Grain and bean combines, self-propelled	2	3	1	1	2	2	-	-
Cornpickers, corn heads, and picker-shellers	11	13	6	7	5	6	(NA)	(NA)
Corn heads for combines	6	6	2	2	4	4	(NA)	(NA)
Other cornpickers and picker-shellers	6	7	4	5	2	2	(NA)	(NA)
Pickup balers	97	102	33	33	66	69	(NA)	(NA)
Windrowers, pull and self-propelled	19	21	5	6	14	15	(NA)	(NA)
Field forage harvesters, shear bar	19	21	10	11	10	10	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	50	(X)	44	(X)
Chickens 3 months old or older	37	198 303	31	199 024
Farms with--				
1 to 1,599	18	5 564	11	3 914
1,600 to 3,199	3	7 300	4	10 138
3,200 to 9,999	10	67 239	9	58 412
10,000 and over	6	118 200	7	126 560
Hens and pullets of laying age excluding started pullets	32	137 791	25	109 964
Pullets not yet of laying age	7	56 912	5	72 100
Other chickens	2	3 600	3	16 960
Broilers and other meat-type chickens less than 3 months old	14	364 100	16	1 334 943
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	70	125 908	(NA)	118 547
Broilers and other meat-type chickens	(NA)	(NA)	31	1 706 437
Turkeys	(NA)	(NA)	-	-

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	143	(X)	134	(X)	(X)	(X)
Any cattle, hogs, or sheep	134	(X)	130	(X)	(X)	(X)
Cattle and calves	132	6 391	128	2 728	9	92
Farms with--						
1 to 19	33	352	67	721	8	66
20 to 49	52	1 705	53	1 392	1	26
50 to 99	39	2 697	7	(D)	-	-
100 to 199	6	(D)	-	-	-	-
200 and over	2	(D)	1	(D)	-	-
200 to 499	1	(D)	1	(D)	-	-
500 and over	1	(D)	-	-	-	-
Cattle	(X)	(X)	119	1 037	9	52
Farms with--						
1 to 9	(X)	(X)	81	384	8	41
10 to 19	(X)	(X)	31	388	1	11
20 to 49	(X)	(X)	5	143	-	-
50 to 99	(X)	(X)	2	122	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	116	1 691	3	40
Farms with--						
1 to 9	(X)	(X)	42	241	-	-
10 to 19	(X)	(X)	50	683	3	40
20 to 49	(X)	(X)	23	(D)	-	-
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	121	2 544	(X)	(X)	(X)	(X)
Bulls and steers, including calves	87	350	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	85	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	225	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	218	8 132	221	4 854	(NA)	281
Cattle	(NA)	(NA)	199	1 498	12	101
Calves	(NA)	(NA)	202	3 356	24	180

	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	123	3 497	130	3 372	101	3 019	39	478
Farms with--								
1 to 19	56	589	63	634	42	397	32	278
20 to 49	52	1 632	55	1 695	47	1 499	7	200
50 to 99	13	(D)	8	487	10	(D)	-	-
100 and over	2	(D)	4	556	2	(D)	-	-
1964								
Total on place	203	4 676	(NA)	3 983	189	4 149	(NA)	527

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	16	142	10	292	42	173	18	326
Farms with–								
1 to 24	14	67	7	84	(NA)	(NA)	(NA)	(NA)
25 to 49	1	25	1	29	(NA)	(NA)	(NA)	(NA)
50 to 99	1	50	1	67	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	1	112	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	1	112	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	9	45	(X)	(X)	11	29	(X)	(X)
Other hogs and pigs	16	97	(X)	(X)	39	144	(X)	(X)
Feeder pigs sold	(X)	(X)	5	100	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	9	34	(X)	(X)	14	32	(X)	(X)
December 1 of preceding year and May 31	6	21	(X)	(X)	7	15	(X)	(X)
June 1 and November 30	7	13	(X)	(X)	10	17	(X)	(X)
Sheep and lambs	8	134	6	87	24	516	20	365
Any goats	1	1	-	-	-	-	-	-
All other livestock	44	(X)	10	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	153	Nematodes in crops — farms.	1
	dollars.	419 473	acres on which used.	3
Commercial fertilizer	farms.	127	dollars.	60
	acres on which used.	9 517	Diseases in crops and orchards — farms.	25
	tons.	3 199	acres on which used.	1 941
	dollars.	240 732	dollars.	43 521
Lime	farms.	68	Weeds or grass in crops — farms.	43
	acres on which used.	1 817	acres on which used.	3 755
	tons.	2 466	dollars.	35 964
	dollars.	18 096	Weeds or brush in pasture — farms.	2
Sprays, dusts, fumigants, etc. to control–			acres on which used.	20
Insects on hay crops	farms.	3	dollars.	49
	acres on which used.	134	Chemicals for defoliation or for growth control of crops or thinning of fruit — farms.	15
	dollars.	343	acres on which used.	1 564
Insects on other crops	farms.	41	dollars.	20 693
	acres on which used.	2 726	Insect control on livestock and poultry — farms	35
	dollars.	57 158	dollars.	2 672

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	117	4 158	-	-	65	1 249	65	310	-	-
Improved pasture	23	681	-	-	8	149	8	26	-	-
Field corn for all purposes	40	1 623	-	-	35	1 510	35	619	5	57
Sorghums for all purposes	1	3	-	-	-	-	-	-	-	-
All small grains	2	39	-	-	1	25	1	6	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	25	2 064	2	126	21	2 060	21	1 201	1	16
Hay or grass silage	144	8 337	1	6	61	2 817	61	496	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	27	774	5	58	24	771	24	314	1	3
Berries for sale	14	72	2	8	6	10	6	9	-	-
Land in orchards (see text)	27	891	1	10	22	866	22	126	-	-
Nursery or greenhouse products	7	76	1	50	3	60	3	15	2	1
All other crops	2	50	-	-	-	-	-	-	-	-

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)	8	396	39 732	-	-	1	4	200
For silage (tons, green weight)	34	1 163	15 985	-	-	53	814	11 972
Cut for green or dry fodder, hogged or grazed	6	64	(X)	-	-	(NA)	6	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	1	3	27	-	-	-	-	-
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)	30	685	1 502	-	-	42	757	1 292
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	128	6 775	13 403	1	6	199	9 643	14 006
Small grain hay (tons, dry)	2	6	8	-	-	18	109	184
Other hay (tons, dry)	16	374	315	-	-	(NA)	2 550	2 252
Grass silage (tons, green)	8	242	1 295	-	-	25	537	3 060
Hay crops cut and fed green (tons, green)	13	255	1 347	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	10	12	59 279	2	8	11	16	76 280

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	25	1 250	-	-	1	25	6	-	5	37	1 380
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	1	14	270	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	24	1 329	322 733	2	110	20	1 328	991	-	79	406	93 779
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	27	774	5	58	53	1 113
Selected vegetables.						
Tomatoes	7	3	2	1	13	3
Sweet corn	22	150	4	36	41	513
Cucumbers and pickles	11	7	3	1	24	22
Watermelons	3	1	-	-	-	-
Snap beans, bush, pole	15	542	3	12	18	410

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.	27	891	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964.	50	929	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969.	26	883	38 650	16	8 635	26	30 015	24	10 014 049
	1964.	49	(NA)	36 406	21	5 796	47	30 610	39	9 855 335
Peaches, all (pounds)	1969.	2	2	110	1	20	2	90	-	-
	1964.	9	(NA)	339	6	125	5	214	5	22 272
Clingstone (pounds)	1969.	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969.	2	2	110	1	20	2	90	-	-
Pears, all (pounds)	1969.	4	8	314	-	-	4	314	4	21 160
	1964.	20	(NA)	188	8	90	14	98	15	26 200
Bartlett (pounds)	1969.	2	1	63	-	-	2	63	2	2 160
Other than Bartlett (pounds)	1969.	2	7	251	-	-	2	251	2	19 000
Cherries, all (pounds)	1969.	-	-	-	-	-	-	-	-	-
	1964.	4	(NA)	19	2	8	2	11	2	120
Tart (pounds)	1969.	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969.	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969.	-	-	-	-	-	-	-	-	-
	1964.	8	(NA)	78	3	34	6	44	5	7 224
Plums (pounds, fresh)	1969.	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969.	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969.	-	-	-	-	-	-	-	-	-
	1964.	6	(NA)	17	1	7	5	10	6	101

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	75	(D)	1	(X)	75	(D)
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	6	22 775	(Z)	24 140	7	37 633	2	44 173
Flower seeds, vegetable seeds, and vegetable plants	2	14 400	-	(D)	4	1 015	1	3 950
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection	-	-	(X)	-	(X)	(X)	(X)	(X)
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables								

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	16	33 336	32	51 488
Firewood and fuelwood	10	2 514	(NA)	(NA)
Sawlogs and veneer logs	22	12 296	(NA)	(NA)
Pulpwood	46	61 059	(NA)	(NA)
Other forest products	19	11 524	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number. .	653	1 173
Land in farms ..... acres. .	174 890	263 505
Average size of farm ..... acres. .	267.8	224.6
Approximate land area ..... acres. .	2 169 856	2 181 150
Proportion in farms ..... percent. .	8.1	12.0
Value of land and buildings ..... dollars. .	20 846 225	(NA)
Average per farm ..... dollars. .	31 923	17 700
Average per acre ..... dollars. .	119.19	85.04
Land in Farms According to Use		
Total cropland ..... farms. .	605	1 107
acres. .	59 204	85 437
Harvested cropland ..... farms. .	537	991
acres. .	36 080	54 287
Number of farms by acres harvested:		
1 to 9 acres	76	175
10 to 19 acres	65	132
20 to 29 acres	69	122
30 to 49 acres	84	182
Number of farms by acres harvested:		
50 to 99 acres	110	202
100 to 199 acres	93	146
200 to 499 acres	40	31
500 to 999 acres	-	1
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	393	602
acres. .	14 280	17 974
All other cropland (see text) ..... farms. .	200	(NA)
acres. .	8 844	13 176
Woodland including woodland pasture ..... farms. .	526	1 002
acres. .	97 130	156 431
All other land (see text) ..... farms. .	432	(NA)
acres. .	18 556	21 612
Irrigated land ..... farms. .	8	20
acres. .	271	624

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	653	174 890	537	160 414	36 080	8	3 013	271	1 173	263 505	991	54 287
Farms with--												
1 to 9 acres	32	135	10	35	24	1	3	3	60	196	36	77
10 to 49 acres	57	1 662	37	1 070	593	-	-	-	130	3 777	89	915
50 to 69 acres	46	2 774	33	1 999	429	-	-	-	105	6 269	87	1 511
70 to 99 acres	38	3 081	29	2 365	643	1	75	6	105	8 758	82	2 000
100 to 139 acres	72	8 384	58	6 708	1 278	1	100	3	156	17 707	131	3 709
140 to 179 acres	69	10 840	55	8 632	1 825	-	-	-	116	18 292	97	3 332
180 to 219 acres	58	11 422	44	8 721	2 205	-	-	-	97	19 209	89	4 221
220 to 259 acres	43	10 111	43	10 111	2 105	-	-	-	72	16 988	66	4 254
260 to 499 acres	144	52 898	140	51 566	12 773	2	865	24	203	70 648	190	17 446
500 to 999 acres	74	46 970	69	43 894	10 061	3	1 970	235	104	67 783	100	12 512
1,000 to 1,999 acres	19	(D)	18	(D)	4 109	-	-	-	24	(D)	23	(D)
2,000 acres and over	1	(D)	1	(D)	35	-	-	-	1	(D)	1	(D)

All Farms

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

	1969	1964
Farms and land in farms operated by--		
All farm operators ..... farms. .	653	1 173
acres. .	174 890	263 505
Harvested cropland ..... farms. .	537	991
acres. .	36 080	54 287
Full owners ..... farms. .	505	895
acres. .	118 430	167 375
Harvested cropland ... farms. .	394	726
acres. .	19 627	27 474
Part owners ..... farms. .	135	239
acres. .	54 971	90 674
Harvested cropland ... farms. .	130	238
acres. .	16 090	25 791
Tenants ..... farms. .	13	32
acres. .	1 489	2 811
Harvested cropland ... farms. .	13	22
acres. .	363	589
Percent of tenancy	1.9	2.7
Farm operators by age groups:		
Under 25 years	6	12
25 to 34 years	59	111
35 to 44 years	138	237
45 to 54 years	169	321
55 to 64 years	162	277
65 years and over	119	215
Average age	51.9	51.9
Farm operators by place of residence:		
On farm operated	562	1 105
Not on farm operated	29	(NA)
Farm operators reporting days of work off farm	341	631
1 to 49 days	54	156
50 to 99 days	30	
100 to 199 days	50	475
200 days and over	207	

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	122	113
Class 2-- " $20,000 to $39,999	85	128
Class 3-- " $10,000 to $19,999	63	146
Class 4-- " $5,000 to $9,999	53	114
Class 5-- " $2,500 to $4,999	54	107
Class 6 (see text)	38	98
Part time (see text)	164	315
Part retirement (see text)	72	151
Abnormal (see text)	2	1
Market value of all agricultural products sold (see text) ..... dollars. .	13 688 746	16 388 500
Average per farm ..... dollars. .	20 962	13 971
Crops including nursery products and hay ..... farms. .	283	(NA)
dollars. .	2 437 605	4 980 845
Forest products ..... farms. .	100	340
dollars. .	87 966	566 505
Livestock, poultry, and their products ..... farms. .	455	(NA)
dollars. .	11 163 175	10 824 239

All Farms

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

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	75	183
$250 to $499	34	101
$500 to $999	88	132
$1,000 to $1,499	29	63
$1,500 to $1,999	33	56
$2,000 to $2,499	20	29
$2,500 and over	374	609
Farms with farm-related income from—		
Customwork and other agricultural services—farms	51	(NA)
dollars	94 816	(NA)
Recreational services—farms	12	15
dollars	21 354	16 544
Government farm programs—farms	193	(NA)
dollars	96 620	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	653	1 173
dollars	11 826 326	(NA)
Number of farms with expenditures of—		
$1 to $499	84	(NA)
$500 to $999	89	(NA)
$1,000 to $1,999	72	(NA)
$2,000 to $2,999	45	(NA)
$3,000 to $4,999	55	(NA)
$5,000 to $9,999	56	(NA)
$10,000 and over	252	(NA)
Items reported both years—dollars	8 366 027	8 418 379
Livestock and poultry—farms	320	496
dollars	1 465 568	968 465
Feed for livestock and poultry—farms	496	907
dollars	4 666 643	4 832 850
Commercially mixed formula feeds—farms	379	768
tons	59 410	59 448
dollars	4 487 337	4 627 650
Seeds, bulbs, plants, and trees—farms	273	513
dollars	234 769	201 105
Commercial fertilizer—farms	376	657
dollars	414 891	488 595
Lime—farms	200	477
dollars	39 126	(NA)
Other agricultural chemicals (see text)—farms	279	(NA)
dollars	143 880	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	644	1 030
dollars	386 854	445 755
Hired farm labor—farms	396	565
dollars	1 082 690	1 395 450
Contract labor, machine hire, and customwork—farms	215	349
dollars	114 612	86 159
All other production expenses—farms	569	(NA)
dollars	3 277 293	(NA)

All Farms

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

	1969		1969	
	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	640	6 340 690		
By value groups:				
$1 to $999	29	16 200	301	725 622
$1,000 to $4,999			97	624 621
$5,000 to $9,999			108	1 389 727
$10,000 to $19,999			105	3 584 520
$20,000 and over				

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	535	695	382	463	212	232	1 022	1 361
Motortrucks including pickups	514	795	248	316	351	479	832	1 224
Tractors other than garden tractors and motor tillers	536	1 052	198	320	438	732	893	1 508
Riding garden tractors 7 hp and over	74	78	50	50	25	28	(NA)	(NA)
Grain and bean combines, self propelled	10	11	4	4	7	7	6	6
Cornpickers, corn heads, and picker-shellers	21	22	12	12	9	10	6	6
Pickup balers	270	281	81	83	192	198	414	422

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	418	(X)	369	(X)	786	(NA)	(NA)	(NA)
Cattle and calves	381	15 581	330	6 604	741	19 970	581	10 056
Farms with—								
1 to 4	50	134	68	158	346	(NA)	(NA)	(NA)
5 to 9	75	494	47	312		(NA)	(NA)	(NA)
10 to 19	44	603	97	1 337	101	(NA)	(NA)	(NA)
20 and over	212	14 350	118	4 797	294	(NA)	(NA)	(NA)
Cows and heifers that had calved	328	8 894	(X)	(X)	659	11 039	(NA)	(NA)
Milk cows	259	7 857	(X)	(X)	596	10 341	(NA)	(NA)
Farms with—								
1 or 2	51	66	(X)	(X)	238	(NA)	(NA)	(NA)
3 or 4	23	77	(X)	(X)	53	(NA)	(NA)	(NA)
5 to 9	13	91	(X)	(X)	29	(NA)	(NA)	(NA)
10 and over	172	7 623	(X)	(X)	276	(NA)	(NA)	(NA)
Hogs and pigs	80	1 436	42	1 640	175	2 301	66	3 045
Farms with—								
1 to 4	58	102	17	32	149	(NA)	42	(NA)
5 to 9	2	15	3	21		(NA)		(NA)
10 to 24	15	227	9	123	14	(NA)	24	(NA)
25 and over	5	1 092	13	1 464	12	(NA)		(NA)
Feeder pigs	(X)	(X)	11	357	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	23	213	(X)	(X)	42	510	(X)	(X)
December 1 of preceding year and May 31	19	93	(X)	(X)	26	319	(X)	(X)
June 1 and November 30	18	120	(X)	(X)	32	191	(X)	(X)

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	53	1 786	41	1 635	94	2 369	82	1 628
Horses and ponies	139	517	36	81	(NA)	(NA)	39	268
Chickens 3 months old or older	95	269 234	39	328 151	191	198 425	(NA)	152 385
Farms with—								
1 to 99	59	1 365	4	204	142	(NA)	(NA)	(NA)
100 to 399	6	680	3	976	17	(NA)	(NA)	(NA)
400 to 1,599	5	2 980	5	3 096	11	(NA)	(NA)	(NA)
1,600 and over	25	264 209	27	323 875	21	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	81	174 223	27	150 787	158	192 205	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	35	929 137	50	4 958 770	(NA)	(NA)	106	6 308 950
Other livestock and poultry	39	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

All Farms

	1969	1964		1969	1964
Field corn for all purposes ... farms.	91	101	Hay, excluding sorghum hay ... farms.	451	(NA)
For grain ... farms.	3	1	acres.	27 497	45 528
acres.	176	1	tons.	43 101	58 499
bushels.	17 614	50	Cotton ... farms.	-	-
Cut for silage, green or dry fodder, or hogged or grazed ... farms.	89	(NA)	acres.	-	-
acres.	3 310	1 512	bales.	-	-
Sorghums for all purposes except syrup ... farms.	6	-	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.	6	(NA)	acres.	-	-
acres.	86	-	pounds.	-	-
Wheat for grain ... farms.	-	1	Irish potatoes and sweetpotatoes ... farms.	83	(NA)
acres.	-	5	acres.	3 726	4 177
bushels.	-	400	Vegetables, sweet corn, or melons for sale ... farms.	33	91
Other small grains for grain ... farms.	54	(NA)	acres.	160	492
acres.	1 111	2 007	Berries for sale ... farms.	28	75
Soybeans for beans ... farms.	-	-	acres.	98	188
acres.	-	-	Land in orchards (see text) ... farms.	21	90
bushels.	-	-	acres.	216	355
			Other crops ... farms.	57	(NA)
			acres.	295	(NA)
			Greenhouse products under glass or other protection ... farms.	7	(NA)
			sq.ft.	47 954	112 591

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.	377	608	Total woodland ... farms.	304	517
Land in farms ... acres.	128 929	189 591	acres.	70 607	109 017
Average size of farm ... acres.	341.9	311.8	Woodland pastured ... farms.	112	167
Value of land and buildings ... dollars.	15 610 324	(NA)	acres.	13 613	10 549
Average per farm ... dollars.	41 406	(NA)	Woodland not pastured ... farms.	242	479
Average per acre ... dollars.	121.07	(NA)	acres.	56 994	98 468
Land in Farms According to Use					
Total cropland ... farms.	342	(NA)	Pastureland and rangeland (other than cropland and woodland pasture) ... farms.	88	184
acres.	47 298	66 142	acres.	4 985	7 084
Harvested cropland ... farms.	316	506	Improved pastureland and rangeland ... farms.	50	65
acres.	30 777	42 962	acres.	2 520	1 487
Number of farms by acres harvested:			Pastureland and rangeland not improved ... farms.	60	(NA)
1 to 49 acres	103	(NA)	acres.	2 465	5 597
50 to 99 acres	81	(NA)			
100 to 199 acres	93	(NA)			
200 to 499 acres	39	(NA)			
500 to 999 acres	-	(NA)			
1,000 acres and over	-	(NA)	All other land (see text) ... farms.	226	540
1,000 to 1,999 acres	-	(NA)	acres.	6 039	7 340
2,000 acres and over	-	(NA)			
			Irrigated land ... farms.	5	15
			acres.	247	610
Cropland used only for pasture or grazing ... farms.	211	353	Total pastureland (all types) ... farms.	266	(NA)
acres.	10 001	14 113	acres.	28 599	31 746
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms.	45	88	**Conservation Practices**		
acres.	2 466	2 705			
Cropland on which all crops failed ... farms.	8	24	Grain or row crops farmed on the contour ... farms.	15	(NA)
acres.	171	393	acres.	876	(NA)
Cropland in cultivated summer fallow ... farms.	31	-	Stripcropping systems to control erosion ... farms.	5	(NA)
acres.	1 269	-	acres.	196	(NA)
Cropland idle ... farms.	72	145	Cropland and pastureland having terraces ... farms.	2	(NA)
acres.	2 614	5 969	acres.	143	(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	377	608	128 929	316	122 514	30 777	5	1 963	247
Farms with—									
1 to 9 acres	21	34	95	5	21	12	1	3	3
10 to 49 acres	23	27	666	11	312	188	-	-	-
50 to 69 acres	14	29	825	5	290	118	-	-	-
70 to 99 acres	15	28	1 161	9	719	245	1	75	6
100 to 139 acres	20	44	2 327	16	1 874	599	-	-	-
140 to 179 acres	33	59	5 186	27	4 262	1 062	-	-	-
180 to 219 acres	32	55	6 329	29	5 763	1 516	-	-	-
220 to 259 acres	30	52	7 137	30	7 137	1 761	-	-	-
260 to 499 acres	109	166	39 690	106	38 623	11 523	1	415	4
500 to 999 acres	60	92	38 900	59	38 200	9 609	2	1 470	234
1,000 to 1,999 acres	19	22	(D)	18	(D)	4 109	-	-	-
2,000 acres and over	1	-	(D)	1	(D)	35	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	10
Proportion of all class 1-5 farms—percent	2.6
Land in farms—acres	8 795
Cropland—acres	3 065
Class 1-5 farms irrigated in 1969—number	5
Proportion of all class 1-5 farms—percent	1.3
Land in farms—acres	1 963
Average per farm—acres	392.6
Cropland—acres	890
Harvested cropland—acres	579
Irrigated land—acres	247
Average per farm—acres	49.4
Irrigated land—Continued	
Cropland—farms	5
—acres	247
Harvested—farms	5
—acres	247
Used only for pasture—farms	-
—acres	-
Pasture, other than cropland pasture—farms	-
—acres	-
Water used—acre-feet	64
Class 1-5 farms with artificial drainage—number	50
Proportion of class 1-5 farms—percent	13.2
Land in farms—acres	31 689
Average per farm—acres	633.7
Drained land—acres	2 179
Average per farm—acres	43.5
Class 1-5 farms reporting both irrigation and drainage in 1969—number	1
Land in farms—acres	970

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	377	-	608
—acres	128 929	-	189 591
Harvested cropland—farms	316	-	506
—acres	30 777	-	42 962
Full owners—farms	249	-	394
—acres	74 871	-	(NA)
Harvested cropland—farms	192	-	(NA)
—acres	14 735	-	(NA)
Part owners—farms	121	-	197
—acres	53 064	-	(NA)
Harvested cropland—farms	117	-	(NA)
—acres	15 772	-	(NA)
Tenants—farms	7	-	13
—acres	994	-	(NA)
Harvested cropland—farms	7	-	(NA)
—acres	270	-	(NA)
Percent of tenancy	1.8	0.0	2.1
Farms by type of organization			
Individual or family—farms	345	-	(NA)
—acres	113 800	-	(NA)
Partnership—farms	19	-	(NA)
—acres	8 952	-	(NA)
Corporation, including family owned—farms	7	-	(NA)
—acres	4 575	-	(NA)
10 or fewer shareholders—farms	7	-	(NA)
—acres	4 575	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
—acres	-	-	(NA)
Other—farms	6	-	(NA)
—acres	1 602	-	(NA)
Farm operators by age groups:			
Under 25 years	5	-	5
25 to 34 years	24	-	63
35 to 44 years	88	-	132
45 to 54 years	114	-	184
55 to 64 years	99	-	160
65 years and over	47	-	64
Average age	50.9	0.0	(NA)
Farm operators by place of residence:			
On farm operated	343	-	565
Not on farm operated	14	-	31
Farm operators reporting days of work off farm	131	-	255
1 to 49 days	37	-	67
50 to 99 days	12	-	40
100 to 199 days	25	-	37
200 days and over	57	-	111

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	122	113
Class 2—" $20,000 to $39,999	85	128
Class 3—" $10,000 to $19,999	63	146
Class 4—" $5,000 to $9,999	53	114
Class 5—" $2,500 to $4,999	54	107
Market value of all agricultural products sold (see text)—farms	377	608
—dollars	13 285 664	15 884 728
Average per farm—dollars	35 240	26 126
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	5	(X)
$2,500 to $4,999	49	107
$5,000 to $7,499	30	65
$7,500 to $9,999	23	49
$10,000 to $14,999	40	83
$15,000 to $19,999	23	63
$20,000 to $29,999	51	73
$30,000 to $39,999	34	55
$40,000 to $59,999	48	54
$60,000 and over	74	60
$60,000 to $79,999	25	(NA)
$80,000 and over	49	(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	154	2 307 311
Grains	26	42 716
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	90	221 835
Other field crops	56	1 771 870
Vegetables, sweet corn, and melons	16	33 661
Fruits, nuts, and berries	23	147 595
Nursery and greenhouse products	6	89 634
Forest products sold	61	71 413
Livestock, poultry, and their products sold	306	10 906 940
Poultry and poultry products	89	5 234 502
Dairy products	189	4 925 920
Dairy cattle and calves	183	419 671
Other cattle and calves	66	236 754
Hogs, sheep, and goats	36	67 612
Other livestock and livestock products	20	22 481
Farms with farm-related income from—		
Customwork and other agricultural services	36	78 974
Recreational services	5	15 390
Government farm programs	110	87 824

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.	377	608
..... dollars.	11 296 154	(NA)
Number of farms with expenditures of—		
$1 to $1,999	23	(NA)
$2,000 to $2,999	24	(NA)
$3,000 to $4,999	28	(NA)
$5,000 to $9,999	52	(NA)
$10,000 to $19,999	60	(NA)
$20,000 to $39,999	96	(NA)
$40,000 and over	94	(NA)
Items reported both years ..... dollars.	8 074 598	8 067 493
Livestock and poultry ..... farms.	200	(NA)
..... dollars.	1 425 151	946 773
Feed for livestock and poultry ..... farms.	301	516
..... dollars.	4 572 307	4 683 320
Commercially mixed formula feeds ..... farms.	290	476
..... tons.	59 134	(NA)
..... dollars.	4 464 177	4 539 559
Feed ingredients ..... farms.	10	(NA)
..... tons.	181	(NA)
..... dollars.	15 020	(NA)
Whole grains ..... farms.	11	58
..... tons.	725	(NA)
..... dollars.	40 218	12 164
Hay, green chop, and silage ..... farms.	58	203
..... tons.	2 829	(NA)
..... dollars.	52 892	131 597
Seeds, bulbs, plants, and trees ..... farms.	179	290
..... dollars.	226 624	189 774
Commercial fertilizer ..... farms.	240	404
..... dollars.	394 502	460 537
Lime ..... farms.	135	314
..... dollars	34 221	(NA)
Other agricultural chemicals (see text) ..... farms.	184	(NA)
..... dollars.	141 188	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	376	608
..... dollars	347 611	404 530
Gasoline ..... farms.	369	608
..... dollars.	234 967	278 083
Diesel oil ..... farms.	74	49
..... dollars.	32 479	9 800
LP gas, butane, and propane ..... farms.	43	71
..... dollars.	7 398	9 473
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	376	608
..... dollars.	72 767	107 174
Hired farm labor ..... farms.	288	467
..... dollars.	1 003 648	1 310 398
Workers by number of days worked:		
150 days or more ..... farms.	119	204
..... workers	191	406
Less than 150 days ..... farms.	262	(NA)
..... workers.	1 817	(NA)
Contract labor ..... farms.	12	(NA)
..... dollars.	12 702	(NA)
Machine hire and customwork ..... farms.	148	218
..... dollars.	92 053	72 161
All other production expenses ..... farms.	376	(NA)
..... dollars.	3 046 147	(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	375	5 294 621
By value groups:		
$1 to $4,999	101	275 391
$5,000 to $9,999	77	505 221
$10,000 to $19,999	100	1 292 177
$20,000 to $29,999	43	942 545
$30,000 to $49,999	37	1 251 799
$50,000 and over	17	1 027 488

	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	334	424	260	295	112	129	555	718
2 or 3	80	170	31	66	15	32	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	336	593	176	230	239	363	514	822
2 and over	153	410	37	91	86	210	(NA)	(NA)
Tractors other than garden tractors and motor tillers	326	775	161	270	255	505	539	1 048
2 or 3	187	465	62	150	130	300	(NA)	(NA)
4 and over	48	219	6	27	22	102	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	317	710	156	251	244	459	531	939
Crawler tractors	60	65	19	19	41	46	101	109
Riding garden tractors 7 hp and over	47	51	34	34	14	17	(NA)	(NA)
Grain and bean combines, self-propelled	9	9	3	3	6	6	6	6
Cornpickers, corn heads, and picker-shellers	20	21	12	12	8	9	(NA)	(NA)
Corn heads for combines	16	16	11	11	5	5	(NA)	(NA)
Other cornpickers and picker-shellers	4	5	1	1	3	4	(NA)	(NA)
Pickup balers	197	206	69	71	130	135	(NA)	(NA)
Windrowers, pull and self-propelled	64	66	37	39	27	27	(NA)	(NA)
Field forage harvesters, shear bar	78	81	38	38	42	43	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	83	(X)	86	(X)
Chickens 3 months old or older	47	265 672	38	327 255
Farms with—				
1 to 1,599	23	4 108	11	3 380
1,600 to 3,199	1	1 867	4	10 342
3,200 to 9,999	10	64 747	8	55 633
10,000 and over	13	194 950	15	257 900
Hens and pullets of laying age excluding started pullets	39	171 756	26	150 601
Pullets not yet of laying age	9	88 875	11	149 500
Other chickens	4	5 041	3	27 154
Broilers and other meat-type chickens less than 3 months old	34	929 117	48	4 958 276
1969				
Turkeys	1	2 000	1	4 000
Turkey hens kept for breeding	-	-	-	-
Other turkeys	1	2 000	1	4 000
Ducks, geese, and other poultry	4	161	2	140
		-		
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	81	191 172	(NA)	146 725
Broilers and other meat-type chickens	(NA)	(NA)	105	6 307 955
Turkeys	(NA)	(NA)	3	7 029

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	254	(X)	243	(X)	(X)	(X)
Any cattle, hogs, or sheep	238	(X)	233	(X)	(X)	(X)
Cattle and calves	229	13 937	226	5 965	13	116
Farms with—						
1 to 19	40	430	109	1 235	11	53
20 to 49	75	2 512	90	2 776	2	63
50 to 99	67	4 782	25	(D)	-	-
100 to 199	44	5 553	1	(D)	-	-
200 and over	3	660	1	(D)	-	-
200 to 499	3	660	1	(D)	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	199	2 430	4	30
Farms with—						
1 to 9	(X)	(X)	115	516	3	5
10 to 19	(X)	(X)	52	680	-	-
20 to 49	(X)	(X)	27	719	1	25
50 to 99	(X)	(X)	4	(D)	-	-
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	1	(D)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	201	3 535	9	86
Farms with—						
1 to 9	(X)	(X)	54	284	6	23
10 to 19	(X)	(X)	67	869	2	25
20 to 49	(X)	(X)	75	2 060	1	38
50 to 99	(X)	(X)	4	(D)	-	-
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	202	5 069	(X)	(X)	(X)	(X)
Bulls and steers, including calves	150	543	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	180	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	410	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	392	17 388	360	8 772	(NA)	347
Cattle	(NA)	(NA)	310	2 885	16	287
Calves	(NA)	(NA)	332	5 887	18	60

	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	217	8 325	222	6 308	197	7 629	42	696
Farms with—								
1 to 19	63	560	82	798	51	459	33	302
20 to 49	87	2 800	105	3 188	83	2 700	6	179
50 to 99	56	3 566	35	2 322	56	3 563	3	215
100 and over	11	1 399	-	-	7	907	-	-
1964								
Total on place	365	10 095	(NA)	7 675	350	9 713	(NA)	382

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	28	1 174	19	1 195	81	1 904	32	2 756
Farms with–								
1 to 24	23	82	11	51	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	1	25	(NA)	(NA)	(NA)	(NA)
50 to 99	1	68	4	269	(NA)	(NA)	(NA)	(NA)
100 and over	4	1 024	3	850	(NA)	(NA)	(NA)	(NA)
100 to 199	1	124	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	3	900	3	850	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	10	155	(X)	(X)	15	308	(X)	(X)
Other hogs and pigs	26	1 019	(X)	(X)	80	1 596	(X)	(X)
Feeder pigs sold	(X)	(X)	4	97	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	13	157	(X)	(X)	19	452	(X)	(X)
December 1 of preceding year and May 31	11	77	(X)	(X)	15	300	(X)	(X)
June 1 and November 30	9	80	(X)	(X)	13	152	(X)	(X)
Sheep and lambs	20	905	18	679	40	1 252	35	848
Any goats	1	36	1	53	-	-	-	-
All other livestock	71	(X)	19	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms	262
	dollars	569 911
Commercial fertilizer	farms	209
	acres on which used	15 988
	tons	5 847
	dollars	394 502
Lime	farms	135
	acres on which used	4 915
	tons	5 350
	dollars	34 221
Sprays, dusts, fumigants, etc. to control–		
Insects on hay crops	farms	7
	acres on which used	92
	dollars	519
Insects on other crops	farms	74
	acres on which used	4 255
	dollars	44 267
Nematodes in crops	farms	1
	acres on which used	77
	dollars	624
Diseases in crops and orchards	farms	36
	acres on which used	2 711
	dollars	30 699
Weeds or grass in crops	farms	98
	acres on which used	5 996
	dollars	34 911
Weeds or brush in pasture	farms	4
	acres on which used	50
	dollars	217
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	20
	acres on which used	2 013
	dollars	24 474
Insect control on livestock and poultry	farms	81
	dollars	4 869

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	211	10 001	-	-	75	1 994	75	408	-	-
Improved pasture	50	2 520	-	-	12	412	12	84	-	-
Field corn for all purposes	81	3 455	-	-	67	3 071	67	1 151	-	-
Sorghums for all purposes	5	76	-	-	4	44	4	11	-	-
All small grains	35	994	-	-	22	567	22	99	1	6
Field crops other than corn, sorghums, small grains, silage, and field seeds	58	3 908	1	34	58	3 888	58	3 007	1	2
Hay or grass silage	269	22 517	1	200	83	5 703	83	995	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	16	120	1	6	10	69	10	39	-	-
Berries for sale	14	77	3	7	4	54	4	23	-	-
Land in orchards (see text)	13	201	-	-	6	180	6	20	-	-
Nursery or greenhouse products	6	3	1	(Z)	4	2	3	1	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	3	176	17 614	-	-	1	1	50
For silage (tons, green weight)	79	3 234	50 596	-	-	91	1 482	20 342
Cut for green or dry fodder, hogged or grazed	3	45	(X)	-	-	(NA)	21	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	2	18	165	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	3	58	193	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	64	2 192	5 116	1	200	64	1 638	2 852
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	232	17 199	26 781	-	-	367	25 933	36 497
Small grain hay (tons, dry)	10	491	688	-	-	27	331	611
Other hay (tons, dry)	33	1 099	1 659	-	-	(NA)	5 851	7 161
Grass silage (tons, green)	17	860	6 397	-	-	56	992	4 830
Hay crops cut and fed green (tons, green)	29	676	3 136	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	2	40	1 360
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	10	21	82 063	3	7	20	26	102 092

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)	32	802	40 211	-	-	22	562	98	6	78	1 783	90 969
Barley for grain (bushels)	1	5	300	-	-	1	5	1	-	1	1	40
Rye for grain (bushels)	4	187	2 987	-	-	-	-	-	-	3	33	865
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	58	3 711	954 160	1	34	56	3 711	2 942	2	120	4 131	1 152 446
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	120	1	6	36	425
Selected vegetables:						
Tomatoes	5	5	1	3	14	8
Sweet corn	15	66	-	-	29	230
Cucumbers and pickles	6	12	1	1	17	14
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	5	2	-	-	17	74

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	13	201	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	40	213	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	13	201	10 937	7	4 050	13	6 887	12	1 815 150
1964	39	(NA)	8 145	9	2 672	39	5 473	29	1 350 510
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	1	-	-	1	1	1	48
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	9	(NA)	75	-	-	9	75	9	14 050
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	4	(NA)	6	-	-	4	6	2	31
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	4	(NA)	18	1	6	4	12	3	840
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	2	-	-	2	2	2	313

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	2	3 000	4	(X)	6	13 132
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	5	46 250	(Z)	86 634	16	91 105	2	170 858
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	9	13 048	1	15 334
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	12	11 307	74	101 087
Firewood and fuelwood	8	2 098	(NA)	(NA)
Sawlogs and veneer logs	10	7 988	(NA)	(NA)
Pulpwood	47	45 256	(NA)	(NA)
Other forest products	9	4 764	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number. .	151	302
Land in farms ..... acres. .	49 865	79 954
Average size of farm ..... acres. .	330.2	264.7
Approximate land area ..... acres. .	? 490 880	2 526 750
Proportion in farms ..... percent. .	2.0	3.1
Value of land and buildings ..... dollars. .	4 487 057	(NA)
Average per farm ..... dollars. .	29 715	12 062
Average per acre ..... dollars. .	89.98	46.13
Land in Farms According to Use		
Total cropland ..... farms. .	139	287
acres. .	13 975	20 972
Harvested cropland ..... farms. .	125	256
acres. .	8 417	12 501
Number of farms by acres harvested:		
1 to 9 acres	14	58
10 to 19 acres	24	36
20 to 29 acres	15	28
30 to 49 acres	19	53
Number of farms by acres harvested:		
50 to 99 acres	22	44
100 to 199 acres	23	27
200 to 499 acres	7	9
500 to 999 acres	1	1
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	95	168
acres. .	2 939	4 681
All other cropland (see text) .... farms. .	51	(NA)
acres. .	2 619	3 790
Woodland including woodland pasture ..... farms. .	135	272
acres. .	34 039	55 383
All other land (see text) ..... farms. .	86	(NA)
acres. .	1 851	3 589
Irrigated land ..... farms.	1	1
acres. .	40	60

All Farms

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

	1969							1964			
			Farms with harvested cropland			Farms with irrigated land				Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	151	49 865	125	47 361	8 417	1	730	40	302	79 954	256	12 501
Farms with—												
1 to 9 acres	5	9	5	9	5	-	-	-	11	31	6	7
10 to 49 acres	11	350	7	199	89	-	-	-	33	950	22	247
50 to 69 acres	10	641	1	60	30	-	-	-	16	970	14	267
70 to 99 acres	9	776	7	636	166	-	-	-	32	2 606	27	457
100 to 139 acres	11	1 264	7	839	94	-	-	-	44	5 150	38	765
140 to 179 acres	14	2 252	8	1 256	256	-	-	-	29	4 585	23	657
180 to 219 acres	13	2 621	12	2 410	586	-	-	-	21	4 194	19	766
220 to 259 acres	8	1 887	8	1 887	386	-	-	-	16	3 743	14	767
260 to 499 acres	39	13 897	39	13 897	2 519	-	-	-	62	22 768	60	4 067
500 to 999 acres	24	15 432	24	15 432	2 120	1	730	40	29	20 194	25	2 736
1,000 to 1,999 acres	6	(D)	6	(D)	(D)	-	-	-	7	(D)	6	(D)
2,000 acres and over	1	(D)	1	(D)	(D)	-	-	-	2	(D)	2	(D)

All Farms

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

	1969	1964
Farms and land in farms operated by—		
All farm operators ..... farms. .	151	302
acres. .	49 865	79 954
Harvested cropland ..... farms. .	125	256
acres. .	8 417	12 501
Full owners ..... farms. .	116	247
acres. .	29 827	54 855
Harvested cropland ... farms. .	90	204
acres. .	3 749	6 749
Part owners ..... farms. .	33	49
acres. .	19 469	23 535
Harvested cropland ... farms. .	33	49
acres. .	4 544	5 452
Tenants ..... farms. .	2	5
acres. .	569	198
Harvested cropland ... farms. .	2	2
acres. .	124	90
Percent of tenancy	1.3	1.7
Farm operators by age groups:		
Under 25 years	1	4
25 to 34 years	14	20
35 to 44 years	24	61
45 to 54 years	51	83
55 to 64 years	29	60
65 years and over	32	74
Average age	52.8	53.6
Farm operators by place of residence:		
On farm operated	123	273
Not on farm operated	19	(NA)
Farm operators reporting days of work off farm	90	159
1 to 49 days	16	39
50 to 99 days	12	
100 to 199 days	16	120
200 days and over	46	

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	18	19
Class 2— " $20,000 to $39,999	15	24
Class 3— " $10,000 to $19,999	20	23
Class 4— " $5,000 to $9,999	13	43
Class 5— " $2,500 to $4,999	9	31
Class 6 (see text)	5	27
Part time (see text)	45	81
Part retirement (see text)	26	54
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars. .	2 423 192	3 177 750
Average per farm ..... dollars. .	16 047	10 522
Crops including nursery products and hay ..... farms. .	78	(NA)
dollars. .	325 118	717 562
Forest products ..... farms. .	38	138
dollars. .	47 358	243 555
Livestock, poultry, and their products ..... farms. .	90	(NA)
dollars. .	2 050 716	? 215 880

All Farms

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

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	18	66
$250 to $499	17	25
$500 to $999	15	26
$1,000 to $1,499	4	17
$1,500 to $1,999	19	19
$2,000 to $2,499	3	9
$2,500 and over	75	140

		1969	1964
Farms with farm-related income from–			
Customwork and other agricultural services	farms	12	(NA)
	dollars	7 236	(NA)
Recreational services	farms	1	6
	dollars	300	785
Government farm programs	farms	48	(NA)
	dollars	12 057	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	151	302
	dollars	1 916 405	(NA)
Number of farms with expenditures of–			
$1 to $499		17	(NA)
$500 to $999		32	(NA)
$1,000 to $1,999		19	(NA)
$2,000 to $2,999		11	(NA)
$3,000 to $4,999		11	(NA)
$5,000 to $9,999		14	(NA)
$10,000 and over		47	(NA)
Items reported both years	dollars	1 294 537	1 757 330
Livestock and poultry	farms	49	103
	dollars	127 218	180 625
Feed for livestock and poultry	farms	90	245
	dollars	675 435	1 076 050
Commercially mixed formula feeds	farms	71	195
	tons	10 290	12 288
	dollars	648 871	1 054 250

		1969	1964
Seeds, bulbs, plants, and trees	farms	64	91
	dollars	17 765	24 329
Commercial fertilizer	farms	85	148
	dollars	115 607	113 695
Lime	farms	39	95
	dollars	10 911	(NA)
Other agricultural chemicals (see text)	farms	61	(NA)
	dollars	18 231	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	148	231
	dollars	75 346	98 761
Hired farm labor	farms	97	136
	dollars	268 332	247 305
Contract labor, machine hire, and customwork	farms	64	95
	dollars	14 834	16 565
All other production expenses	farms	134	(NA)
	dollars	592 726	(NA)

All Farms

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

	1969		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	146	1 379 361				
By value groups						
$1 to $999	6	4 400	60	143 600		
$1,000 to $4,999			38	242 966		
$5,000 to $9,999			25	308 839		
$10,000 to $19,999			17	679 556		
$20,000 and over						

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	115	160	82	99	49	61	248	302
Motortrucks including pickups	113	214	63	80	76	134	181	258
Tractors other than garden tractors and motor tillers	118	282	44	79	97	203	168	259
Riding garden tractors 7 hp and over	17	19	13	13	4	6	(NA)	(NA)
Grain and bean combines, self propelled	-	-	-	-	-	-	1	1
Cornpickers, corn heads, and picker shellers	3	3	1	1	2	2	-	-
Pickup balers	63	65	20	21	44	44	83	84

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	85	(X)	84	(X)	200	(NA)	(NA)	(NA)
Cattle and calves	83	4 172	79	1 630	188	4 885	151	2 547
Farms with–								
1 to 4	5	11	14	37	94	(NA)	(NA)	(NA)
5 to 9	9	69	16	110		(NA)	(NA)	(NA)
10 to 19	23	323	23	321	24	(NA)	(NA)	(NA)
20 and over	46	3 769	26	1 162	70	(NA)	(NA)	(NA)
Cows and heifers that had calved	74	2 395	(X)	(X)	163	2 633	(NA)	(NA)
Milk cows	68	2 172	(X)	(X)	152	2 413	(NA)	(NA)
Farms with–								
1 or 2	12	15	(X)	(X)	60	(NA)	(NA)	(NA)
3 or 4	11	34	(X)	(X)	17	(NA)	(NA)	(NA)
5 to 9	7	52	(X)	(X)	11	(NA)	(NA)	(NA)
10 and over	38	2 071	(X)	(X)	64	(NA)	(NA)	(NA)
Hogs and pigs	8	39	3	44	41	253	13	186
Farms with–								
1 to 4	7	9	1	2	35	(NA)	7	(NA)
5 to 9	-	-	-	-		(NA)		(NA)
10 to 24	-	-	1	12	3	(NA)	6	(NA)
25 and over	1	30	1	30	3	(NA)		(NA)
Feeder pigs	(X)	(X)	-	-	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	1	5	(X)	(X)	9	24	(X)	(X)
December 1 of preceding year and May 31	1	4	(X)	(X)	3	8	(X)	(X)
June 1 and November 30	1	1	(X)	(X)	8	16	(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	12	446	8	268	31	2 052	21	2 010
Horses and ponies	19	97	2	8	(NA)	(NA)	6	12
Chickens 3 months old or older	3	23 035	3	35 460	48	12 789	(NA)	9 691
Farms with-								
1 to 99	1	(D)	-	-	40	(NA)	(NA)	(NA)
100 to 399	-	-	-	-	5	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	2	(D)	3	35 460	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	2	(D)	2	5 460	36	12 050	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	3	93 300	4	548 400	(NA)	(NA)	14	1 294 550
Other livestock and poultry	4	(X)	1	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes ... farms.	13	19	Hay, excluding sorghum hay ... farms.	98	(NA)
For grain ... farms.	-	-	acres.	6 773	10 885
acres.	-	-	tons.	10 345	15 071
bushels.	-	-	Cotton ... farms.	-	-
Cut for silage, green or dry fodder, or hogged or grazed ... farms.	13	(NA)	acres.	-	-
acres.	894	435	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.	7	-	pounds.	-	-
Wheat for grain ... farms.	-	-	Irish potatoes and sweetpotatoes ... farms.	23	(NA)
acres.	-	-	acres.	447	559
bushels.	-	-	Vegetables, sweet corn, or melons for sale ... farms.	6	9
Other small grains for grain ... farms.	5	(NA)	acres.	99	82
acres.	60	392	Berries for sale ... farms.	11	21
Soybeans for beans ... farms.	-	-	acres.	149	471
acres.	-	-	Land in orchards (see text) ... farms.	8	35
bushels.	-	-	acres.	41	163
			Other crops ... farms.	11	(NA)
			acres.	112	(NA)
			Greenhouse products under glass or other protection ... farms	2	(NA)
			sq. ft.	6 300	14 888

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.	75	140	Total woodland ... farms.	67	132
Land in farms ... acres.	34 302	56 789	acres	21 631	39 002
Average size of farm ... acres.	457.3	405.6	Woodland pastured ... farms.	19	29
Value of land and buildings ... dollars.	3 243 354	(NA)	acres	3 236	3 480
Average per farm ... dollars.	43 244	(NA)	Woodland not pastured ... farms.	59	129
Average per acre ... dollars.	94.55	(NA)	acres.	18 395	35 522
Land in Farms According to Use					
Total cropland ... farms.	72	(NA)	Pastureland and rangeland (other than cropland and woodland pasture) ... farms.	17	44
acres.	11 421	15 557	acres.	563	751
Harvested cropland ... farms.	69	127	Improved pastureland and rangeland ... farms.	8	15
acres.	7 367	10 069	acres.	148	186
Number of farms by acres harvested:			Pastureland and rangeland not improved ... farms.	10	(NA)
1 to 49 acres	19	(NA)	acres.	415	565
50 to 99 acres	19	(NA)			
100 to 199 acres	23	(NA)			
200 to 499 acres	7	(NA)			
500 to 999 acres	1	(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.	52	88	All other land (see text) ... farms.	37	106
acres.	2 181	3 228	acres.	687	1 474
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms.	9	14	Irrigated land ... farms.	1	1
acres.	830	627	acres.	40	60
Cropland on which all crops failed ... farms.	2	5	Total pastureland (all types) ... farms.	61	(NA)
acres.	49	58	acres.	5 980	7 459
Cropland in cultivated summer fallow ... farms.	11	-	**Conservation Practices**		
acres.	154	-	Grain or row crops farmed on the contour ... farms.	-	(NA)
Cropland idle ... farms.	21	36	acres.	-	(NA)
acres.	840	1 575	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	75	140	34 302	69	33 781	7 367	1	730	40
Farms with—									
1 to 9 acres	1	3	1	1	1	1	-	-	-
10 to 49 acres	3	7	96	1	25	25	-	-	-
50 to 69 acres	2	1	125	1	60	30	-	-	-
70 to 99 acres	1	6	80	1	80	30	-	-	-
100 to 139 acres	4	16	477	2	252	71	-	-	-
140 to 179 acres	3	12	485	2	325	120	-	-	-
180 to 219 acres	7	8	1 410	7	1 410	427	-	-	-
220 to 259 acres	6	8	1 407	6	1 407	356	-	-	-
260 to 499 acres	26	47	9 603	26	9 603	2 190	-	-	-
500 to 999 acres	15	23	9 882	15	9 882	1 951	1	730	40
1,000 to 1,999 acres	6	7	(D)	6	(D)	(D)	-	-	-
2,000 acres and over	1	2	(D)	1	(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	3
Proportion of all class 1-5 farms—percent	4.0
Land in farms—acres	1 511
Cropland—acres	487
Class 1-5 farms irrigated in 1969—number	1
Proportion of all class 1-5 farms—percent	1.3
Land in farms—acres	730
Average per farm—acres	730.0
Cropland—acres	224
Harvested cropland—acres	105
Irrigated land—acres	40
Average per farm—acres	40.0

	1969
Irrigated land--Continued	
Cropland—farms	1
acres	40
Harvested—farms	1
acres	40
Used only for pasture—farms	-
acres	-
Pasture, other than cropland pasture—farms	-
acres	-
Water used—acre-feet	15
Class 1-5 farms with artificial drainage—number	16
Proportion of class 1-5 farms—percent	21.3
Land in farms—acres	14 262
Average per farm—acres	891.3
Drained land—acres	1 308
Average per farm—acres	81.7
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	75	-	140
acres	34 302	-	56 789
Harvested cropland—farms	69	-	127
acres	7 367	-	10 069
Full owners—farms	42	-	99
acres	14 703	-	(NA)
Harvested cropland—farms	36	-	(NA)
acres	2 717	-	(NA)
Part owners—farms	31	-	37
acres	19 030	-	(NA)
Harvested cropland—farms	31	-	(NA)
acres	4 526	-	(NA)
Tenants—farms	2	-	3
acres	569	-	(NA)
Harvested cropland—farms	2	-	(NA)
acres	124	-	(NA)
Percent of tenancy	2.6	0.0	2.1
Farms by type of organization			
Individual or family—farms	66	-	(NA)
acres	30 817	-	(NA)
Partnership—farms	7	-	(NA)
acres	2 190	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned—farms	2	-	(NA)
acres	1 295	-	(NA)
10 or fewer shareholders—farms	2	-	(NA)
acres	1 295	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
acres	-	-	(NA)
Other—farms	-	-	(NA)
acres	-	-	(NA)
Farm operators by age groups:			
Under 25 years	1	-	1
25 to 34 years	11	-	11
35 to 44 years	13	-	32
45 to 54 years	27	-	46
55 to 64 years	17	-	30
65 years and over	6	-	20
Average age	49.0	0.0	(NA)
Farm operators by place of residence:			
On farm operated	68	-	131
Not on farm operated	5	-	5
Farm operators reporting days of work off farm	29	-	58
1 to 49 days	13	-	19
50 to 99 days	5	-	10
100 to 199 days	1	-	8
200 days and over	10	-	21

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1--Sales of $40,000 and over	18	19
Class 2--" $20,000 to $39,999	15	24
Class 3--" $10,000 to $19,999	20	23
Class 4--" $5,000 to $9,999	13	43
Class 5--" $2,500 to $4,999	9	31
Market value of all agricultural products sold (see text)—farms	75	140
dollars	2 361 639	3 072 297
Average per farm—dollars	31 488	21 944

	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	9	31
$5,000 to $7,499	10	24
$7,500 to $9,999	3	19
$10,000 to $14,999	12	13
$15,000 to $19,999	8	10
$20,000 to $29,999	10	9
$30,000 to $39,999	5	15
$40,000 to $59,999	8	7
$60,000 and over	10	12
$60,000 to $79,999	3	(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	39	296 882
Grains	1	350
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	25	52 565
Other field crops	13	164 426
Vegetables, sweet corn, and melons	6	39 799
Fruits, nuts, and berries	5	23 742
Nursery and greenhouse products	3	16 000
Forest products sold	30	45 243
Livestock, poultry, and their products sold	61	2 019 514
Poultry and poultry products	8	513 862
Dairy products	43	1 349 875
Dairy cattle and calves	43	108 675
Other cattle and calves	16	40 916
Hogs, sheep, and goats	6	5 044
Other livestock and livestock products	3	1 142
Farms with farm-related income from–		
Customwork and other agricultural services	12	7 236
Recreational services	1	300
Government farm programs	33	11 002

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.	75	140
.....dollars.	1 837 929	(NA)
Number of farms with expenditures of–		
$1 to $1,999	1	(NA)
$2,000 to $2,999	5	(NA)
$3,000 to $4,999	9	(NA)
$5,000 to $9,999	13	(NA)
$10,000 to $19,999	19	(NA)
$20,000 to $39,999	13	(NA)
$40,000 and over	15	(NA)
Items reported both years .....dollars.	1 257 892	1 718 660
Livestock and poultry .....farms.	29	(NA)
.....dollars.	122 712	177 993
Feed for livestock and poultry .....farms.	61	120
.....dollars.	668 250	1 055 338
Commercially mixed formula feeds .....farms.	57	112
.....tons.	10 239	(NA)
.....dollars.	645 326	1 042 822
Feed ingredients .....farms.	3	(NA)
.....tons.	52	(NA)
.....dollars.	2 746	(NA)
Whole grains .....farms.	4	27
.....tons.	29	(NA)
.....dollars.	1 940	7 264
Hay, green chop, and silage .....farms.	18	23
.....tons.	943	(NA)
.....dollars.	18 238	5 252
Seeds, bulbs, plants, and trees .....farms.	42	71
.....dollars.	16 487	24 210
Commercial fertilizer .....farms.	54	93
.....dollars.	112 180	111 805
Lime .....farms.	32	65
.....dollars.	10 329	(NA)
Other agricultural chemicals (see text) .....farms.	34	(NA)
.....dollars	17 199	(NA)
Gasoline and other petroleum fuel and oil for the farm business .....farms	74	140
.....dollars	68 196	93 623
Gasoline .....farms	74	136
.....dollars.	47 588	57 808
Diesel oil .....farms	14	8
.....dollars	2 827	1 842
LP gas, butane, and propane .....farms	3	24
.....dollars	168	1 187
Motor oil, grease, piped gas, kerosene, and fuel oil .....farms.	74	140
.....dollars.	17 613	32 786
Hired farm labor .....farms	64	108
.....dollars.	257 313	244 004
Workers by number of days worked 150 days or more .....farms.	30	48
.....workers.	55	73
Less than 150 days .....farms.	56	(NA)
.....workers	412	(NA)
Contract labor .....farms.	3	(NA)
.....dollars.	2 878	(NA)
Machine hire and customwork .....farms.	31	58
.....dollars	9 876	11 687
All other production expenses .....farms.	75	(NA)
.....dollars	552 509	(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	73	1 060 611
By value groups:		
$1 to $4,999	11	28 600
$5,000 to $9,999	22	143 616
$10,000 to $19,999	25	308 839
$20,000 to $29,999	7	151 850
$30,000 to $49,999	4	145 200
$50,000 and over	4	282 506

	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	60	93	49	63	25	30	116	166
2 or 3	19	40	11	25	5	10	(NA)	(NA)
4 and over	3	15	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	61	139	34	47	46	92	118	191
2 and over	37	115	12	25	26	72	(NA)	(NA)
Tractors other than garden tractors and motor tillers	68	204	30	53	55	151	110	201
2 or 3	36	89	14	34	32	75	(NA)	(NA)
4 and over	20	103	1	4	14	67	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	66	179	28	47	54	132	105	181
Crawler tractors	23	25	6	6	17	19	19	20
Riding garden tractors 7 hp and over	9	11	5	5	4	6	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	1	1
Cornpickers, corn heads, and picker-shellers	3	3	1	1	2	2	(NA)	(NA)
Corn heads for combines	3	3	1	1	2	2	(NA)	(NA)
Other cornpickers and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Pickup balers	50	52	20	21	31	31	(NA)	(NA)
Windrowers, pull and self-propelled	17	18	11	11	7	7	(NA)	(NA)
Field forage harvesters, shear bar	13	15	5	5	8	10	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	6	(X)	7	(X)
Chickens 3 months old or older	3	23 035	3	35 460
Farms with–				
1 to 1,599	1	(D)	-	-
1,600 to 3,199	-	-	1	(D)
3,200 to 9,999	1	(D)	1	(D)
10,000 and over	1	(D)	1	(D)
Hens and pullets of laying age excluding started pullets	2	(D)	2	(D)
Pullets not yet of laying age	1	(D)	1	(D)
Other chickens	-	-	-	-
Broilers and other meat type chickens less than 3 months old	3	93 300	4	548 400
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	16	11 557	(NA)	9 072
Broilers and other meat-type chickens	(NA)	(NA)	14	1 294 500
Turkeys	(NA)	(NA)	1	550

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	57	(X)	56	(X)	(X)	(X)
Any cattle, hogs, or sheep	55	(X)	55	(X)	(X)	(X)
Cattle and calves	54	3 810	53	1 439	1	14
Farms with–						
1 to 19	9	83	27	277	1	14
20 to 49	20	685	17	453	-	-
50 to 99	13	848	8	(D)	-	-
100 to 199	10	(D)	-	-	-	-
200 and over	2	(D)	1	(D)	-	-
200 to 499	1	(D)	1	(D)	-	-
500 and over	1	(D)	-	-	-	-
Cattle	(X)	(X)	49	587	1	14
Farms with–						
1 to 9	(X)	(X)	28	111	-	-
10 to 19	(X)	(X)	15	210	1	14
20 to 49	(X)	(X)	5	(D)	-	-
50 to 99	(X)	(X)	-	-	-	-
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)	44	852	-	-
Farms with–						
1 to 9	(X)	(X)	13	67	-	-
10 to 19	(X)	(X)	15	200	-	-
20 to 49	(X)	(X)	13	369	-	-
50 to 99	(X)	(X)	2	(D)	-	-
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	48	1 403	(X)	(X)	(X)	(X)
Bulls and steers, including calves	39	204	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	39	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	99	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	97	4 407	95	2 259	(NA)	50
Cattle	(NA)	(NA)	85	721	5	45
Calves	(NA)	(NA)	80	1 538	2	5

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	50	2 203	52	1 709	47	2 101	9	102
Farms with–								
1 to 19	14	109	20	175	13	95	8	65
20 to 49	22	673	23	737	20	585	1	37
50 to 99	10	692	6	383	10	692	-	-
100 and over	4	729	3	414	4	729	-	-
1964								
Total on place	89	2 449	(NA)	2 124	86	2 283	(NA)	166

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	3	5	2	14	17	139	5	121
Farms with--								
1 to 24	3	5	2	14	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	-	-	(X)	(X)	3	8	(X)	(X)
Other hogs and pigs	3	5	(X)	(X)	17	131	(X)	(X)
Feeder pigs sold	(X)	(X)	-	-	(X)	(X)	(X)	(X)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	-	-	(X)	(X)	4	12	(X)	(X)
December 1 of preceding year and May 31	-	-	(X)	(X)	1	5	(X)	(X)
June 1 and November 30	-	-	(X)	(X)	4	7	(X)	(X)
Sheep and lambs	4	364	4	198	7	1 642	5	1 839
Any goats	1	1	-	-	-	-	-	-
All other livestock	9	(X)	3	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms	58	Nematodes in crops . . farms	1
	dollars	139 708	acres on which used	5
Commercial fertilizer . . farms		50	dollars	75
	acres on which used	4 279	Diseases in crops and orchards . . farms	6
	tons	1 359	acres on which used	234
	dollars	112 180	dollars	1 157
Lime . . farms		32	Weeds or grass in crops . . farms	11
	acres on which used	947	acres on which used	1 353
	tons	1 451	dollars	6 278
	dollars	10 329	Weeds or brush in pasture . . farms	2
Sprays, dusts, fumigants, etc. to control--			acres on which used	56
Insects on hay crops . . farms		1	dollars	445
	acres on which used	90	Chemicals for defoliation or for growth control of crops or thinning of fruit . . farms	3
	dollars	200	acres on which used	98
Insects on other crops . . farms		14	dollars	161
	acres on which used	510	Insect control on livestock and poultry . . farms	16
	dollars	8 313	dollars	567

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	52	2 181	-	-	30	904	30	208	-	-
Improved pasture	8	148	-	-	3	74	3	35	-	-
Field corn for all purposes	13	894	-	-	10	746	10	367	-	-
Sorghums for all purposes	1	7	-	-	1	7	1	1	-	-
All small grains	3	50	-	-	2	45	2	7	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	13	482	1	40	13	482	13	370	1	8
Hay or grass silage	58	5 838	-	-	26	1 894	26	297	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	6	99	-	-	4	86	4	53	-	-
Berries for sale	3	111	-	-	2	1	2	2	-	-
Land in orchards (see text)	4	39	-	-	1	25	1	3	-	-
Nursery or greenhouse products	3	15	-	-	2	15	1	7	-	-
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)	12	893	17 945	-	-	14	358	5 035
Cut for green or dry fodder, hogged or grazed	1	1	(X)	-	-	(NA)	76	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	1	7	50	-	-	-	-	-
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)	14	374	971	-	-	18	340	659
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	53	4 779	7 402	-	-	104	6 939	10 171
Small grain hay (tons, dry)	2	168	217	-	-	10	104	350
Other hay (tons, dry)	6	170	260	-	-	(NA)	683	927
Grass silage (tons, green)	2	170	550	-	-	11	523	2 498
Hay crops cut and fed green (tons, green)	7	177	783	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	1	3	102
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	1	1	6 000	-	-	2	1	3 056

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	45	800	-	-	2	45	7	-	24	354	18 169
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	1	5	100	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	12	423	81 868	1	40	12	423	350	-	34	553	154 711
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	99	-	-	8	81
Selected vegetables:						
Tomatoes	3	1	-	-	3	2
Sweet corn	5	15	-	-	8	27
Cucumbers and pickles	4	8	-	-	2	16
Watermelons	1	(Z)	-	-	-	-
Snap beans, bush, pole	3	4	-	-	1	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. 4	39	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964. 12	81	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969. 4	39	1 900	1	300	4	1 600	4	74 000
	1964. 13	(NA)	2 252	2	275	13	1 977	11	220 250
Peaches, all (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964. -	(NA)	-	-	-	-	-	-	-
Clingstone (pounds)	1969. -	-	-	-	-	-	-	-	-
Freestone (pounds)	1969. -	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964. 6	(NA)	14	1	2	5	12	4	4 400
Bartlett (pounds)	1969. -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969. -	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969. -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969. -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964 3	(NA)	11	1	2	3	9	3	672
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
	-	(X)	-	-	1	(X)	2	600
Nursery products	1	(X)	15	(D)	(X)	(X)	(X)	(X)
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs								
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	5 500	-	(D)	4	9 251	-	21 001
Flower seeds, vegetable seeds, and vegetable plants	1	800	-	1 000	3	3 355	-	4 600
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection.	-	-	(X)	-	(X)	(X)	(X)	(X)
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	2	2 388	34	41 774
Firewood and fuelwood	2	114	(NA)	(NA)
Sawlogs and veneer logs	3	2 058	(NA)	(NA)
Pulpwood	27	35 385	(NA)	(NA)
Other forest products	6	5 298	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number..	113	253
Land in farms ..... acres..	17 542	37 100
Average size of farm ..... acres..	155.2	146.6
Approximate land area ..... acres..	164 544	164 485
Proportion in farms ..... percent..	10.7	22.5
Value of land and buildings ..... dollars..	3 324 853	(NA)
Average per farm ..... dollars..	29 423	19 814
Average per acre ..... dollars..	189.53	145.49
Land in Farms According to Use		
Total cropland ..... farms..	94	228
acres..	7 413	12 983
Harvested cropland ..... farms..	87	199
acres..	4 787	9 120
Number of farms by acres harvested:		
1 to 9 acres	18	43
10 to 19 acres	9	22
20 to 29 acres	17	29
30 to 49 acres	13	43
Number of farms by acres harvested:		
50 to 99 acres	16	39
100 to 199 acres	10	16
200 to 499 acres	4	7
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms..	52	75
acres..	2 115	1 999
All other cropland (see text) ..... farms	26	(NA)
acres..	511	1 864
Woodland including woodland pasture ..... farms..	74	217
acres..	7 594	18 176
All other land (see text) ..... farms..	81	(NA)
acres..	2 535	5 941
Irrigated land ..... farms..	6	6
acres..	110	106

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	113	17 542	87	14 982	4 787	6	320	110	253	37 100	199	9 120
Farms with—												
1 to 9 acres	6	19	5	18	9	3	15	5	15	53	2	2
10 to 49 acres	19	463	11	305	171	1	40	2	31	824	20	115
50 to 69 acres	16	920	14	820	219	-	-	-	24	1 357	16	166
70 to 99 acres	12	930	10	775	238	-	-	-	46	3 830	40	1 078
100 to 139 acres	12	1 325	5	545	89	1	105	13	39	4 336	31	979
140 to 179 acres	18	2 858	15	2 387	835	1	160	90	35	5 529	30	1 172
180 to 219 acres	10	1 879	9	1 689	422	-	-	-	18	3 511	17	973
220 to 259 acres	2	508	1	253	135	-	-	-	12	2 901	12	701
260 to 499 acres	14	4 850	13	4 400	1 343	-	-	-	20	7 192	19	2 295
500 to 999 acres	2	(D)	2	(D)	(D)	-	-	-	12	(D)	11	(D)
1,000 to 1,999 acres	2	(D)	2	(D)	(D)	-	-	-	1	(D)	1	(D)
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..	113	253
acres..	17 542	37 100
Harvested cropland ..... farms..	87	199
acres..	4 787	9 120
Full owners ..... farms..	86	169
acres..	10 363	20 288
Harvested cropland ... farms..	62	121
acres..	1 925	3 289
Part owners ..... farms..	25	78
acres..	6 929	15 812
Harvested cropland ... farms..	23	76
acres..	2 767	5 571
Tenants ..... farms..	2	4
acres..	250	820
Harvested cropland ... farms..	2	2
acres..	95	260
Percent of tenancy	1.7	1.6
Farm operators by age groups:		
Under 25 years	3	3
25 to 34 years	10	21
35 to 44 years	19	61
45 to 54 years	30	54
55 to 64 years	31	49
65 years and over	20	65
Average age	52.1	53.3
Farm operators by place of residence:		
On farm operated	97	247
Not on farm operated	5	(NA)
Farm operators reporting days of work off farm	67	132
1 to 49 days	13	15
50 to 99 days	1	
100 to 199 days	14	117
200 days and over	39	

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	26
Class 2— " $20,000 to $39,999	13	10
Class 3— " $10,000 to $19,999	7	22
Class 4— " $5,000 to $9,999	3	22
Class 5— " $2,500 to $4,999	14	20
Class 6 (see text)	7	17
Part time (see text)	35	94
Part retirement (see text)	12	42
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars..	2 417 661	2 760 650
Average per farm ..... dollars..	21 395	10 912
Crops including nursery products and hay ..... farms..	60	(NA)
dollars..	238 547	276 699
Forest products ..... farms..	11	34
dollars..	6 121	35 900
Livestock, poultry, and their products ..... farms..	80	(NA)
dollars..	2 172 993	2 446 465

All Farms

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

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	15	60
$250 to $499	4	30
$500 to $999	12	25
$1,000 to $1,499	16	12
$1,500 to $1,999	7	12
$2,000 to $2,499	1	14
$2,500 and over	58	100
Farms with farm-related income from—		
Customwork and other agricultural services, farms	11	(NA)
Customwork and other agricultural services, dollars	18 282	(NA)
Recreational services, farms	-	3
Recreational services, dollars	-	(D)
Government farm programs, farms	14	(NA)
Government farm programs, dollars	2 305	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	113	253
Farm production expenses, total (see text), dollars	1 989 648	(NA)
Number of farms with expenditures of—		
$1 to $499	15	(NA)
$500 to $999	22	(NA)
$1,000 to $1,999	11	(NA)
$2,000 to $2,999	7	(NA)
$3,000 to $4,999	5	(NA)
$5,000 to $9,999	13	(NA)
$10,000 and over	40	(NA)
Items reported both years, dollars	1 580 914	2 044 413
Livestock and poultry, farms	52	127
Livestock and poultry, dollars	306 700	331 065
Feed for livestock and poultry, farms	87	223
Feed for livestock and poultry, dollars	1 006 487	1 452 850
Commercially mixed formula feeds, farms	77	213
Commercially mixed formula feeds, tons	11 573	16 960
Commercially mixed formula feeds, dollars	997 250	1 434 450
Seeds, bulbs, plants, and trees, farms	36	54
Seeds, bulbs, plants, and trees, dollars	23 273	7 983
Commercial fertilizer, farms	51	83
Commercial fertilizer, dollars	26 235	30 025
Lime, farms	32	50
Lime, dollars	2 775	(NA)
Other agricultural chemicals (see text), farms	39	(NA)
Other agricultural chemicals (see text), dollars	6 632	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	113	211
Gasoline and other petroleum fuel and oil for the farm business, dollars	65 955	59 458
Hired farm labor, farms	63	111
Hired farm labor, dollars	146 878	150 625
Contract labor, machine hire, and customwork, farms	27	62
Contract labor, machine hire, and customwork, dollars	5 386	12 407
All other production expenses, farms	89	(NA)
All other production expenses, dollars	399 327	(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	113	953 967
By value groups:		
$1 to $999	8	5 600
$1,000 to $4,999	47	147 850
$5,000 to $9,999	25	166 700
$10,000 to $19,999	19	230 317
$20,000 and over	14	403 500

	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	90	126	55	70	45	56	210	292
Motortrucks including pickups	88	131	29	37	69	94	173	210
Tractors other than garden tractors and motor tillers	90	195	26	43	78	152	153	252
Riding garden tractors 7 hp and over	15	15	12	12	3	3	(NA)	(NA)
Grain and bean combines, self propelled	1	1	-	-	1	1	-	-
Cornpickers, corn heads, and picker-shellers	6	6	1	1	5	5	1	1
Pickup balers	47	47	13	13	34	34	72	72

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	67	(X)	58	(X)	177	(NA)	(NA)	(NA)
Cattle and calves	54	1 756	47	801	166	2 479	123	1 349
Farms with—								
1 to 4	8	18	5	13	98	(NA)	(NA)	(NA)
5 to 9	5	34	15	94		(NA)	(NA)	(NA)
10 to 19	17	237	12	174	29	(NA)	(NA)	(NA)
20 and over	24	1 467	15	520	39	(NA)	(NA)	(NA)
Cows and heifers that had calved	47	912	(X)	(X)	145	1 203	(NA)	(NA)
Milk cows	37	740	(X)	(X)	127	1 074	(NA)	(NA)
Farms with—								
1 or 2	9	10	(X)	(X)	66	(NA)	(NA)	(NA)
3 or 4	7	25	(X)	(X)	14	(NA)	(NA)	(NA)
5 to 9	4	28	(X)	(X)	16	(NA)	(NA)	(NA)
10 and over	17	677	(X)	(X)	31	(NA)	(NA)	(NA)
Hogs and pigs	6	8	4	76	27	87	3	43
Farms with—								
1 to 4	6	8	-	-	26	(NA)	1	(NA)
5 to 9	-	-	-	-		(NA)		(NA)
10 to 24	-	-	4	76	-	(NA)	2	(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	4	10	(X)	(X)	2	3	(X)	(X)
December 1 of preceding year and May 31	4	8	(X)	(X)	1	2	(X)	(X)
June 1 and November 30	2	2	(X)	(X)	1	1	(X)	(X)

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	10	401	10	279	27	551	18	515
Horses and ponies	21	75	3	11	(NA)	(NA)	8	48
Chickens 3 months old or older	10	33 234	8	58 200	68	33 335	(NA)	19 888
Farms with–								
1 to 99	6	155	2	60	55	(NA)	(NA)	(NA)
100 to 399	-	-	-	-	4	(NA)	(NA)	(NA)
400 to 1,599	-	-	1	400	4	(NA)	(NA)	(NA)
1,600 and over	4	33 079	5	57 740	5	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	8	32 015	5	30 154	61	30 730	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	12	356 962	15	1 731 166	(NA)	(NA)	31	2 548 650
Other livestock and poultry	7	(X)	2	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms.	6	12
For grain	farms.	-	1
	acres.	-	3
	bushels.	-	210
Cut for silage, green or dry fodder, or hogged or grazed	farms.	6	(NA)
	acres.	147	99
Sorghums for all purposes except sirup	farms.	-	-
For grain or seed	farms.	-	-
	acres.	-	-
	bushels.	-	-
Cut for silage, dry forage or hay, or hogged or grazed	farms.	-	(NA)
	acres.	-	-
Wheat for grain	farms.	-	-
	acres.	-	-
	bushels.	-	-
Other small grains for grain	farms.	-	(NA)
	acres.	-	45
Soybeans for beans	farms.	-	-
	acres.	-	-
	bushels.	-	-
Hay, excluding sorghum hay	farms.	69	(NA)
	acres.	4 216	8 377
	tons.	5 417	8 604
Cotton	farms.	-	-
	acres.	-	-
	bales.	-	-
Peanuts for nuts	farms.	-	-
	acres.	-	-
	pounds.	-	-
Tobacco	farms.	-	-
	acres.	-	-
	pounds.	-	-
Irish potatoes and sweetpotatoes	farms.	9	(NA)
	acres.	2	7
Vegetables, sweet corn, or melons for sale	farms.	12	24
	acres.	219	416
Berries for sale	farms.	9	8
	acres	4	4
Land in orchards (see text)	farms	13	15
	acres.	30	111
Other crops	farms	12	(NA)
	acres.	215	(NA)
Greenhouse products under glass or other protection	farms.	5	(NA)
	sq ft.	38 442	27 005

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

Class 1-5 Farms

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

		1969	1964
Class 1-5 farms	number.	59	100
Land in farms	acres.	12 766	19 088
Average size of farm	acres.	216.3	190.8
Value of land and buildings	dollars.	2 428 233	(NA)
Average per farm	dollars.	41 156	(NA)
Average per acre	dollars.	190.21	(NA)
Land in Farms According to Use			
Total cropland	farms.	44	(NA)
	acres.	5 610	7 814
Harvested cropland	farms.	40	66
	acres.	3 654	5 524
Number of farms by acres harvested:			
1 to 49 acres		16	(NA)
50 to 99 acres		10	(NA)
100 to 199 acres		10	(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.	27	34
	acres.	1 653	1 243
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	6	8
	acres.	100	264
Cropland on which all crops failed	farms.	1	1
	acres.	9	16
Cropland in cultivated summer fallow	farms.	1	-
	acres.	5	-
Cropland idle	farms.	4	25
	acres.	189	767
Total woodland	farms.	47	82
	acres.	5 636	8 612
Woodland pastured	farms.	17	20
	acres.	1 072	1 229
Woodland not pastured	farms.	42	74
	acres.	4 564	7 383
Pastureland and rangeland (other than cropland and woodland pasture)	farms.	17	33
	acres.	538	1 229
Improved pastureland and rangeland	farms.	8	13
	acres.	354	241
Pastureland and rangeland not improved	farms.	9	(NA)
	acres.	184	988
All other land (see text)	farms.	40	97
	acres.	982	1 434
Irrigated land	farms.	4	3
	acres.	106	102
Total pastureland (all types)	farms.	40	(NA)
	acres.	3 263	3 701
Conservation Practices			
Grain or row crops farmed on the contour	farms.	-	(NA)
	acres.	-	(NA)
Stripcropping systems to control erosion	farms.	1	(NA)
	acres.	75	(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	59	100	12 766	40	11 005	3 654	4	310	106
Farms with–									
1 to 9 acres	3	9	8	2	7	2	1	5	1
10 to 49 acres	7	8	164	1	40	2	1	40	2
50 to 69 acres	2	7	100	-	-	-	-	-	-
70 to 99 acres	7	14	555	5	400	134	-	-	-
100 to 139 acres	9	12	1 025	4	445	87	1	105	13
140 to 179 acres	6	12	986	5	825	295	1	160	90
180 to 219 acres	7	8	1 313	6	1 123	360	-	-	-
220 to 259 acres	1	7	253	1	253	135	-	-	-
260 to 499 acres	13	14	4 572	12	4 122	1 313	-	-	-
500 to 999 acres	2	8	(D)	2	(D)	(D)	-	-	-
1,000 to 1,999 acres	2	1	(D)	2	(D)	(D)	-	-	-
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	5
Proportion of all class 1-5 farms, percent	8.4
Land in farms, acres	660
Cropland, acres	352
Class 1-5 farms irrigated in 1969, number	4
Proportion of all class 1-5 farms, percent	6.7
Land in farms, acres	310
Average per farm, acres	77.5
Cropland, acres	152
Harvested cropland, acres	113
Irrigated land, acres	106
Average per farm, acres	26.5
Irrigated land–Continued	
Cropland, farms	4
acres	106
Harvested, farms	4
acres	106
Used only for pasture, farms	-
acres	-
Pasture, other than cropland pasture, farms	-
acres	-
Water used, acre-feet	39
Class 1-5 farms with artificial drainage, number	5
Proportion of class 1-5 farms, percent	8.4
Land in farms, acres	2 743
Average per farm, acres	548.6
Drained land, acres	291
Average per farm, acres	58.2
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	59	-	100
acres	12 766	-	19 088
Harvested cropland, farms	40	-	66
acres	3 654	-	5 524
Full owners, farms	41	-	56
acres	6 682	-	(NA)
Harvested cropland, farms	23	-	(NA)
acres	1 123	-	(NA)
Part owners, farms	16	-	40
acres	5 834	-	(NA)
Harvested cropland, farms	15	-	(NA)
acres	2 436	-	(NA)
Tenants, farms	2	-	2
acres	250	-	(NA)
Harvested cropland, farms	2	-	(NA)
acres	95	-	(NA)
Percent of tenancy	3.3	0.0	2.0
Farms by type of organization			
Individual or family, farms	53	-	(NA)
acres	11 261	-	(NA)
Partnership, farms	6	-	(NA)
acres	1 505	-	(NA)
Corporation, including family owned, farms	-	-	(NA)
acres	-	-	(NA)
10 or fewer shareholders, farms	-	-	(NA)
acres	-	-	(NA)
More than 10 shareholders, farms	-	-	(NA)
acres	-	-	(NA)
Other, farms	-	-	(NA)
acres	-	-	(NA)
Farm operators by age groups.			
Under 25 years	2	-	-
25 to 34 years	6	-	7
35 to 44 years	6	-	29
45 to 54 years	23	-	18
55 to 64 years	14	-	23
65 years and over	8	-	23
Average age	50.3	0.0	(NA)
Farm operators by place of residence:			
On farm operated	50	-	94
Not on farm operated	3	-	5
Farm operators reporting days of work off farm	23	-	24
1 to 49 days	5	-	5
50 to 99 days	1	-	3
100 to 199 days	5	-	2
200 days and over	12	-	14

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	26
Class 2– " $20,000 to $39,999	13	10
Class 3– " $10,000 to $19,999	7	22
Class 4– " $5,000 to $9,999	3	22
Class 5– " $2,500 to $4,999	14	20
Market value of all agricultural products sold (see text), farms	59	100
dollars	2 372 686	2 666 415
Average per farm, dollars	40 215	26 664
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	1	(X)
$2,500 to $4,999	13	20
$5,000 to $7,499	3	12
$7,500 to $9,999	-	10
$10,000 to $14,999	5	14
$15,000 to $19,999	2	8
$20,000 to $29,999	7	4
$30,000 to $39,999	6	6
$40,000 to $59,999	8	12
$60,000 and over	14	14
$60,000 to $79,999	5	(NA)
$80,000 and over	9	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	19	213 048
Grains	-	-
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	10	(D)
Other field crops	2	(D)
Vegetables, sweet corn, and melons	6	101 247
Fruits, nuts, and berries	1	300
Nursery and greenhouse products	3	78 100
Forest products sold	4	5 001
Livestock, poultry, and their products sold	53	2 154 637
Poultry and poultry products	21	1 563 526
Dairy products	23	501 567
Dairy cattle and calves	24	47 246
Other cattle and calves	11	31 032
Hogs, sheep, and goats	5	4 509
Other livestock and livestock products	2	6 757
Farms with farm-related income from—		
Customwork and other agricultural services	5	17 548
Recreational services	-	-
Government farm programs	8	1 262

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.	59	111
dollars.	1 933 123	(NA)
Number of farms with expenditures of—		
$1 to $1,999	2	(NA)
$2,000 to $2,999	3	(NA)
$3,000 to $4,999	2	(NA)
$5,000 to $9,999	12	(NA)
$10,000 to $19,999	6	(NA)
$20,000 to $39,999	16	(NA)
$40,000 and over	18	(NA)
Items reported both years ..... dollars.	1 548 107	1 962 237
Livestock and poultry ..... farms.	39	(NA)
dollars.	301 216	323 776
Feed for livestock and poultry ..... farms.	49	92
dollars.	993 150	1 410 942
Commercially mixed formula feeds ..... farms.	47	92
tons.	11 468	(NA)
dollars.	988 252	1 403 092
Feed ingredients ..... farms.	-	(NA)
tons.	-	(NA)
dollars.	-	(NA)
Whole grains ..... farms.	1	-
tons.	27	(NA)
dollars.	1 089	-
Hay, green chop, and silage ..... farms.	6	21
tons.	115	(NA)
dollars.	3 809	7 850
Seeds, bulbs, plants, and trees ..... farms.	23	29
dollars.	21 932	7 381
Commercial fertilizer ..... farms.	29	48
dollars.	25 385	23 314
Lime ..... farms.	22	33
dollars.	2 616	(NA)
Other agricultural chemicals (see text) ..... farms.	20	(NA)
dollars.	6 114	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	59	111
dollars.	59 417	49 554
Gasoline ..... farms.	58	104
dollars.	30 981	26 502
Diesel oil ..... farms.	8	-
dollars.	1 460	-
LP gas, butane, and propane ..... farms.	4	-
dollars.	2 074	-
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	59	111
dollars	24 902	23 052
Hired farm labor ..... farms.	41	74
dollars.	142 259	138 368
Workers by number of days worked:		
150 days or more ..... farms.	14	37
workers.	39	72
Less than 150 days ..... farms.	34	(NA)
workers.	166	(NA)
Contract labor ..... farms.	3	(NA)
dollars.	441	(NA)
Machine hire and customwork ..... farms.	17	30
dollars.	4 307	8 902
All other production expenses ..... farms.	59	(NA)
dollars.	376 286	(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	59	720 567
By value groups:		
$1 to $4,999	16	49 350
$5,000 to $9,999	11	72 400
$10,000 to $19,999	19	230 317
$20,000 to $29,999	9	203 500
$30,000 to $49,999	4	165 000
$50,000 and over	-	-

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	53	78	28	35	33	43	91	113
2 or 3	22	47	7	14	9	19	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	47	86	16	22	39	64	85	112
2 and over	26	65	4	10	17	42	(NA)	(NA)
Tractors other than garden tractors and motor tillers	49	124	20	34	42	90	77	159
2 or 3	27	62	10	21	25	57	(NA)	(NA)
4 and over	10	50	1	4	3	19	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	49	110	19	25	42	85	77	149
Crawler tractors	14	14	9	9	5	5	10	10
Riding garden tractors 7 hp and over	9	9	9	9	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	1	1	-	-	1	1	-	-
Cornpickers, corn heads, and picker-shellers	4	4	1	1	3	3	(NA)	(NA)
Corn heads for combines	2	2	1	1	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	2	2	-	-	2	2	(NA)	(NA)
Pickup balers	25	25	9	9	16	16	(NA)	(NA)
Windrowers, pull and self-propelled	8	8	3	3	5	5	(NA)	(NA)
Field forage harvesters, shear bar	5	5	3	3	2	2	(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)	21	(X)
Chickens 3 months old or older	7	33 134	6	58 140
Farms with–				
1 to 1,599	3	55	1	400
1,600 to 3,199	-	-	-	-
3,200 to 9,999	3	(D)	3	(D)
10,000 and over	1	(D)	2	(D)
Hens and pullets of laying age excluding started pullets	7	31 975	5	30 154
Pullets not yet of laying age	-	-	-	-
Other chickens	3	1 159	3	27 986
Broilers and other meat-type chickens less than 3 months old	12	356 962	15	1 731 166
1969				
Turkeys	-	-	1	1 400
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	1	1 400
Ducks, geese, and other poultry	-	-	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	20	30 893	(NA)	17 890
Broilers and other meat-type chickens	(NA)	(NA)	30	2 545 600
Turkeys	(NA)	(NA)	1	2 500

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	36	(X)	36	(X)	(X)	(X)
Any cattle, hogs, or sheep	34	(X)	35	(X)	(X)	(X)
Cattle and calves	32	1 524	33	726	4	26
Farms with–						
1 to 19	11	133	18	206	4	26
20 to 49	8	251	14	(D)	-	-
50 to 99	9	540	-	-	-	-
100 to 199	3	(D)	1	(D)	-	-
200 and over	1	(D)	-	-	-	-
200 to 499	1	(D)	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	31	304	4	26
Farms with–						
1 to 9	(X)	(X)	18	85	3	16
10 to 19	(X)	(X)	10	129	1	10
20 to 49	(X)	(X)	2	40	-	-
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)	29	422	-	-
Farms with–						
1 to 9	(X)	(X)	11	59	-	-
10 to 19	(X)	(X)	10	136	-	-
20 to 49	(X)	(X)	7	177	-	-
50 to 99	(X)	(X)	1	50	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	28	641	(X)	(X)	(X)	(X)
Bulls and steers, including calves	23	82	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	21	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	58	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	55	1 735	48	942	(NA)	30
Cattle	(NA)	(NA)	37	330	1	24
Calves	(NA)	(NA)	44	612	1	6

	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	29	801	31	811	25	713	8	88
Farms with–								
1 to 19	12	92	15	157	9	55	7	58
20 to 49	13	369	11	314	12	348	1	30
50 to 99	3	(D)	4	(D)	3	(D)	-	-
100 and over	1	(D)	1	(D)	1	(D)	-	-
1964								
Total on place	48	917	(NA)	850	45	885	(NA)	32

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	-	-	-	-	5	44	1	31
Farms with–								
1 to 24	-	-	-	-	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-				
Used or to be used for breeding	-	-	(X)	(X)	-	-	(X)	(X)
Other hogs and pigs	-	-	(X)	(X)	5	44	(X)	(X)
Feeder pigs sold	(X)	(X)	-	-	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	-	-	(X)	(X)	-	-	(X)	(X)
December 1 of preceding year and May 31	-	-	(X)	(X)	-	-	(X)	(X)
June 1 and November 30	-	-	(X)	(X)	-	-	(X)	(X)
Sheep and lambs	4	178	5	204	3	128	4	325
Any goats	-	-	-	-	-	-	-	-
All other livestock	10	(X)	2	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms	34	Nematodes in crops – farms	1
	dollars	34 115	acres on which used	40
Commercial fertilizer – farms		23	dollars	600
acres on which used		980	Diseases in crops and orchards – farms	3
tons		338	acres on which used	4
dollars		25 385	dollars	100
Lime – farms		22	Weeds or grass in crops – farms	7
acres on which used		417	acres on which used	297
tons		494	dollars	3 993
dollars		2 616	Weeds or brush in pasture – farms	-
Sprays, dusts, fumigants, etc. to control–			acres on which used	-
Insects on hay crops – farms		1	dollars	-
acres on which used		10	Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	1
dollars		105	acres on which used	1
Insects on other crops – farms		5	dollars	1
acres on which used		89	Insect control on livestock and poultry – farms	10
dollars		681	dollars	302

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	27	1 653	-	-	9	128	9	22	-	-
Improved pasture	8	354	-	-	-	-	-	-	-	-
Field corn for all purposes	4	145	-	-	3	71	3	36	-	-
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	4	100	-	-	3	100	3	69	-	-
Hay or grass silage	33	3 248	-	-	8	468	8	97	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	6	209	2	102	5	209	5	112	-	-
Berries for sale	1	(Z)	-	-	1	1	1	1	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-	-	-
Nursery or greenhouse products	3	1	2	1	3	1	2	1	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)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	4	145	1 862	-	-	6	90	1 120
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	6	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	7	244	422	-	-	5	45	119
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	29	2 373	3 587	-	-	49	3 780	4 467
Small grain hay (tons, dry)	3	85	57	-	-	4	37	86
Other hay (tons, dry)	2	400	220	-	-	(NA)	1 020	1 311
Grass silage (tons, green)	2	40	266	-	-	4	20	61
Hay crops cut and fed green (tons, green)	6	106	172	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	1	(Z)	600	-	-	1	-	450

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	24	1 100
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	1	15	600
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	1	6	40
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	2	(Z)	18	-	-	1	(Z)	(Z)	-	23	6	945
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	209	2	102	12	399
Selected vegetables:						
Tomatoes	4	3	2	3	3	2
Sweet corn	5	29	2	26	8	83
Cucumbers and pickles	3	5	1	3	6	9
Watermelons	1	5	1	5	-	-
Snap beans, bush, pole	1	4	1	4	4	67

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969 -	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964 4	36	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 4	(NA)	1 237	2	62	3	1 175	3	150 330
Peaches, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 1	(NA)	18	1	18	-	-	-	-
Clingstone (pounds)	1969 -	-	-	-	-	-	-	-	-
Freestone (pounds)	1969 -	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 1	(NA)	1	-	-	1	1	-	-
Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969 -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969 -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 2	(NA)	9	1	8	1	1	-	-
Plums (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 1	(NA)	2	-	-	1	2	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	3	35 710	1	77 350	4	15 155	-	19 500
Flower seeds, vegetable seeds, and vegetable plants	1	500	-	750	1	6 400	-	300
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection.								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	1	3 000	10	11 177
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	1	1 276	(NA)	(NA)
Pulpwood	3	725	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number. .	556	822
Land in farms ..... acres. .	138 579	193 365
Average size of farm ..... acres. .	249.2	235.2
Approximate land area ..... acres. .	2 492 288	2 510 050
Proportion in farms ..... percent. .	5.6	7.7
Value of land and buildings ..... dollars. .	18 220 872	(NA)
Average per farm ..... dollars. .	32 771	17 826
Average per acre ..... dollars. .	131.48	71.95
Land in Farms According to Use		
Total cropland ..... farms. .	504	759
acres. .	46 801	62 463
Harvested cropland ..... farms. .	424	709
acres. .	28 957	41 863
Number of farms by acres harvested:		
1 to 9 acres	51	80
10 to 19 acres	52	101
20 to 29 acres	42	88
30 to 49 acres	73	123
Number of farms by acres harvested.		
50 to 99 acres	98	189
100 to 199 acres	82	98
200 to 499 acres	25	28
500 to 999 acres	1	2
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	344	447
acres. .	12 411	15 669
All other cropland (see text) .... farms. .	152	(NA)
acres. .	5 433	4 931
Woodland including woodland pasture ..... farms. .	454	734
acres. .	76 876	112 529
All other land (see text) ..... farms.	368	(NA)
acres. .	14 902	18 370
Irrigated land ..... farms. .	3	3
acres.	4	47

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	556	138 579	424	122 228	28 957	3	254	4	822	193 365	709	41 863
Farms with–												
1 to 9 acres	17	61	4	6	4	2	4	2	29	99	14	29
10 to 49 acres	50	1 403	17	459	186	-	-	-	86	2 348	49	491
50 to 69 acres	25	1 450	13	767	217	-	-	-	42	2 471	34	643
70 to 99 acres	31	2 509	20	1 617	517	-	-	-	85	6 958	65	1 389
100 to 139 acres	83	9 312	67	7 449	1 455	-	-	-	113	13 099	106	3 177
140 to 179 acres	56	8 848	36	5 728	1 473	-	-	-	78	12 229	70	3 169
180 to 219 acres	67	13 314	59	11 702	3 079	-	-	-	91	17 935	83	3 625
220 to 259 acres	27	6 439	23	5 439	1 575	1	250	2	50	11 847	49	2 934
260 to 499 acres	133	47 680	120	43 388	10 578	-	-	-	163	56 236	157	13 921
500 to 999 acres	60	37 323	59	36 453	8 477	-	-	-	69	45 004	68	9 661
1,000 to 1,999 acres	5	(D)	4	(D)	1 170	-	-	-	11	13 255	10	1 712
2,000 acres and over	2	(D)	2	(D)	226	-	-	-	5	11 885	4	1 112

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. .	556	822
acres. .	138 579	193 365
Harvested cropland ..... farms. .	424	709
acres. .	28 957	41 863
Full owners ..... farms. .	439	625
acres. .	100 262	125 855
Harvested cropland ... farms. .	319	522
acres. .	16 488	22 317
Part owners ..... farms. .	101	173
acres. .	35 805	58 685
Harvested cropland ... farms. .	94	172
acres. .	11 875	18 065
Tenants ..... farms. .	16	13
acres. .	2 512	1 713
Harvested cropland ... farms. .	11	7
acres. .	594	401
Percent of tenancy	2.8	1.6
Farm operators by age groups:		
Under 25 years	4	7
25 to 34 years	44	91
35 to 44 years	112	161
45 to 54 years	176	197
55 to 64 years	135	209
65 years and over	85	157
Average age	51.6	51.9
Farm operators by place of residence:		
On farm operated	482	793
Not on farm operated	29	(NA)
Farm operators reporting days of work off farm	297	380
1 to 49 days	61	114
50 to 99 days	23	
100 to 199 days	59	266
200 days and over	154	

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	100	74
Class 2– " $20,000 to $39,999	91	103
Class 3– " $10,000 to $19,999	67	126
Class 4– " $5,000 to $9,999	40	91
Class 5– " $2,500 to $4,999	48	62
Class 6 (see text)	37	82
Part time (see text)	128	179
Part retirement (see text)	44	103
Abnormal (see text)	1	2
Market value of all agricultural products sold (see text) ..... dollars. .	14 686 801	11 551 500
Average per farm ..... dollars. .	26 415	14 053
Crops including nursery products and hay ..... farms. .	237	(NA)
dollars. .	806 408	853 053
Forest products ..... farms. .	106	232
dollars. .	176 983	544 255
Livestock, poultry, and their products ..... farms.	417	(NA)
dollars. .	13 703 410	10 124 911

All Farms

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

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	70	133
$250 to $499	28	65
$500 to $999	36	78
$1,000 to $1,499	36	41
$1,500 to $1,999	32	28
$2,000 to $2,499	12	19
$2,500 and over	342	458

		1969	1964
Farms with farm-related income from—			
Customwork and other agricultural services	farms	44	(NA)
	dollars	109 472	(NA)
Recreational services	farms	4	13
	dollars	1 583	29 569
Government farm programs	farms	101	(NA)
	dollars	22 337	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	556	822
	dollars	11 989 144	(NA)
Number of farms with expenditures of—			
$1 to $499		68	(NA)
$500 to $999		74	(NA)
$1,000 to $1,999		47	(NA)
$2,000 to $2,999		31	(NA)
$3,000 to $4,999		40	(NA)
$5,000 to $9,999		58	(NA)
$10,000 and over		238	(NA)
Items reported both years	dollars	9 351 055	6 422 620
Livestock and poultry	farms	290	342
	dollars	1 778 744	946 605
Feed for livestock and poultry	farms	448	707
	dollars	5 895 235	4 220 550
Commercially mixed formula feeds	farms	344	645
	tons	70 510	48 643
	dollars	5 695 241	4 102 850

		1969	1964
Seeds, bulbs, plants, and trees	farms	195	281
	dollars	73 543	37 242
Commercial fertilizer	farms	294	435
	dollars	255 613	169 225
Lime	farms	186	350
	dollars	30 624	(NA)
Other agricultural chemicals (see text)	farms	193	(NA)
	dollars	51 121	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	545	729
	dollars	307 176	307 175
Hired farm labor	farms	344	358
	dollars	963 417	649 285
Contract labor, machine hire, and customwork	farms	170	249
	dollars	77 327	92 538
All other production expenses	farms	483	(NA)
	dollars	2 556 344	(NA)

All Farms

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

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	542	5 612 914	220	600 064
By value groups				
$1 to $999	21	11 550	129	889 725
$1,000 to $4,999			102	1 298 420
$5,000 to $9,999			70	2 813 155
$10,000 to $19,999				
$20,000 and over				

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	450	652	325	472	165	180	712	853
Motortrucks including pickups	436	713	241	303	249	410	629	811
Tractors other than garden tractors and motor tillers	484	1 019	185	290	384	729	667	1 162
Riding garden tractors 7 hp and over	67	71	49	51	19	20	(NA)	(NA)
Grain and bean combines, self propelled	6	6	1	1	5	5	-	-
Cornpickers, corn heads, and picker shellers	24	31	14	21	10	10	16	16
Pickup balers	224	229	82	83	144	146	350	357

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	373	(X)	338	(X)	637	(NA)	(NA)	(NA)
Cattle and calves	342	15 697	303	6 839	608	18 497	501	10 024
Farms with -								
1 to 4	45	97	49	100	245	(NA)	(NA)	(NA)
5 to 9	40	279	51	333		(NA)	(NA)	(NA)
10 to 19	44	650	69	968	82	(NA)	(NA)	(NA)
20 and over	213	14 671	134	5 438	281	(NA)	(NA)	(NA)
Cows and heifers that had calved	283	8 391	(X)	(X)	543	10 041	(NA)	(NA)
Milk cows	237	7 582	(X)	(X)	503	9 273	(NA)	(NA)
Farms with—								
1 or 2	29	39	(X)	(X)	168	(NA)	(NA)	(NA)
3 or 4	19	63	(X)	(X)	51	(NA)	(NA)	(NA)
5 to 9	11	73	(X)	(X)	31	(NA)	(NA)	(NA)
10 and over	178	7 407	(X)	(X)	253	(NA)	(NA)	(NA)
Hogs and pigs	38	176	16	529	92	425	38	927
Farms with—								
1 to 4	32	61	3	9	85	(NA)	28	(NA)
5 to 9	3	19	1	8		(NA)		(NA)
10 to 24	1	21	5	88	4	(NA)	10	(NA)
25 and over	2	75	7	424	3	(NA)		(NA)
Feeder pigs	(X)	(X)	4	209	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	13	82	(X)	(X)	17	113	(X)	(X)
December 1 of preceding year and May 31	11	59	(X)	(X)	12	55	(X)	(X)
June 1 and November 30	6	23	(X)	(X)	13	58	(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	53	1 910	45	1 081	75	2 311	67	1 904
Horses and ponies	138	427	22	55	(NA)	(NA)	37	100
Chickens 3 months old or older	99	662 875	52	800 532	182	384 125	(NA)	288 855
Farms with–								
1 to 99	48	1 439	-	-	121	(NA)	(NA)	(NA)
100 to 399	4	1 054	2	555	10	(NA)	(NA)	(NA)
400 to 1,599	1	1 000	2	2 140	9	(NA)	(NA)	(NA)
1,600 and over	46	659 382	48	797 837	42	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	91	528 853	41	446 952	166	352 105	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	36	1 013 400	44	4 846 543	(NA)	(NA)	58	3 890 350
Other livestock and poultry	19	(X)	13	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ... farms.	83	90
For grain ... farms.	7	5
acres.	363	51
bushels.	30 267	4 035
Cut for silage, green or dry fodder, or hogged or grazed ... farms.	79	(NA)
acres.	3 229	1 177
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.	41	-
Wheat for grain ... farms.	9	2
acres.	108	15
bushels.	3 280	333
Other small grains for grain ... farms.	12	(NA)
acres.	171	573
Soybeans for beans ... farms.	-	-
acres.	-	-
bushels.	-	-
Hay, excluding sorghum hay ... farms.	369	(NA)
acres.	24 256	39 670
tons.	40 870	54 217
Cotton ... farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts ... farms.	-	-
acres.	-	-
pounds	-	-
Tobacco ... farms	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms	28	(NA)
acres	605	356
Vegetables, sweet corn, or melons for sale ... farms	26	27
acres.	145	239
Berries for sale ... farms.	18	15
acres.	45	5
Land in orchards (see text) ... farms.	28	39
acres.	368	297
Other crops ... farms.	21	(NA)
acres.	116	(NA)
Greenhouse products under glass or other protection ... farms.	7	(NA)
sq. ft.	51 385	58 485

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

Class 1-5 Farms

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

	1969	1964
Class 1-5 farms ... number.	346	456
Land in farms ... acres.	102 020	141 505
Average size of farm ... acres.	294.8	310.3
Value of land and buildings ... dollars.	14 392 672	(NA)
Average per farm ... dollars.	41 597	(NA)
Average per acre ... dollars.	141.07	(NA)
Land in Farms According to Use		
Total cropland ... farms.	313	(NA)
acres.	38 519	49 663
Harvested cropland ... farms.	284	397
acres.	25 480	34 121
Number of farms by acres harvested:		
1 to 49 acres	98	(NA)
50 to 99 acres	79	(NA)
100 to 199 acres	81	(NA)
200 to 499 acres	25	(NA)
500 to 999 acres	1	(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.	223	279
acres.	10 213	12 770
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms.	15	41
acres.	294	905
Cropland on which all crops failed ... farms.	4	9
acres.	59	111
Cropland in cultivated summer fallow ... farms.	12	-
acres.	301	-
Cropland idle ... farms.	69	59
acres.	2 172	1 756
Total woodland ... farms.	295	417
acres.	54 689	78 939
Woodland pastured ... farms.	117	133
acres.	10 998	6 984
Woodland not pastured ... farms.	250	387
acres.	43 691	71 955
Pastureland and rangeland (other than cropland and woodland pasture) ... farms.	78	135
acres.	3 212	6 208
Improved pastureland and rangeland ... farms.	39	36
acres.	1 284	897
Pastureland and rangeland not improved ... farms.	48	(NA)
acres.	1 928	5 311
All other land (see text) ... farms.	205	353
acres.	5 600	6 692
Irrigated land ... farms.	2	3
acres.	3	47
Total pastureland (all types) ... farms.	266	(NA)
acres.	24 423	25 962
Conservation Practices		
Grain or row crops farmed on the contour ... farms.	1	(NA)
acres.	32	(NA)
Stripcropping systems to control erosion ... farms.	4	(NA)
acres.	65	(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	346	456	102 020	284	95 476	25 480	2	253	3
Farms with–									
1 to 9 acres	13	17	57	2	4	2	1	3	1
10 to 49 acres	16	28	541	9	307	109	-	-	-
50 to 69 acres	16	13	926	5	293	155	-	-	-
70 to 99 acres	16	19	1 318	7	576	218	-	-	-
100 to 139 acres	35	44	3 993	26	2 985	734	-	-	-
140 to 179 acres	28	38	4 409	22	3 479	1 282	-	-	-
180 to 219 acres	43	52	8 506	39	7 734	2 273	-	-	-
220 to 259 acres	19	33	4 483	19	4 483	1 452	1	250	2
260 to 499 acres	99	134	35 558	95	34 406	9 719	-	-	-
500 to 999 acres	55	64	34 189	55	34 189	8 286	-	-	-
1,000 to 1,999 acres	5	11	(D)	4	(D)	1 170	-	-	-
2,000 acres and over	1	3	(D)	1	(D)	80	-	-	-

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	7
Proportion of all class 1 5 farms – percent	2.0
Land in farms – acres	1 881
Cropland – acres	502
Class 1-5 farms irrigated in 1969 – number	2
Proportion of all class 1-5 farms – percent	.5
Land in farms – acres	253
Average per farm – acres	126.5
Cropland – acres	15
Harvested cropland – acres	11
Irrigated land – acres	3
Average per farm – acres	1.5

	1969
Irrigated land–Continued	
Cropland – farms	2
acres	3
Harvested – farms	2
acres	3
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	33
Proportion of class 1-5 farms – percent	9.5
Land in farms – acres	11 661
Average per farm – acres	353.3
Drained land – acres	599
Average per farm – acres	18.1
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	346	-	456
acres	102 020	-	141 505
Harvested cropland – farms	284	-	397
acres	25 480	-	34 121
Full owners – farms	245	-	289
acres	64 980	-	(NA)
Harvested cropland – farms	186	-	(NA)
acres	13 220	-	(NA)
Part owners – farms	94	-	151
acres	35 268	-	(NA)
Harvested cropland – farms	91	-	(NA)
acres	11 770	-	(NA)
Tenants – farms	7	-	7
acres	1 772	-	(NA)
Harvested cropland – farms	7	-	(NA)
acres	490	-	(NA)
Percent of tenancy	2.0	0.0	1.5
Farms by type of organization			
Individual or family – farms	319	-	(NA)
acres	91 141	-	(NA)
Partnership – farms	20	-	(NA)
acres	7 233	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned – farms	6	-	(NA)
acres	3 526	-	(NA)
10 or fewer shareholders – farms	6	-	(NA)
acres	3 526	-	(NA)
More than 10 shareholders – farms	-	-	(NA)
acres	-	-	(NA)
Other – farms	1	-	(NA)
acres	120	-	(NA)
Farm operators by age groups:			
Under 25 years	4	-	3
25 to 34 years	31	-	57
35 to 44 years	76	-	99
45 to 54 years	107	-	134
55 to 64 years	87	-	109
65 years and over	41	-	54
Average age	50.6	0.0	(NA)
Farm operators by place of residence:			
On farm operated	303	-	439
Not on farm operated	18	-	11
Farm operators reporting days of work off farm	136	-	158
1 to 49 days	42	-	60
50 to 99 days	16	-	18
100 to 199 days	34	-	25
200 days and over	44	-	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	100	74
Class 2– " $20,000 to $39,999	91	103
Class 3– " $10,000 to $19,999	67	126
Class 4– " $5,000 to $9,999	40	91
Class 5– " $2,500 to $4,999	48	62
Market value of all agricultural products sold (see text) – farms	346	456
dollars	14 484 274	11 299 539
Average per farm – dollars	41 862	24 779

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	5	(X)
$2,500 to $4,999	43	62
$5,000 to $7,499	24	43
$7,500 to $9,999	16	49
$10,000 to $14,999	33	68
$15,000 to $19,999	34	58
$20,000 to $29,999	49	72
$30,000 to $39,999	42	31
$40,000 to $59,999	30	42
$60,000 and over	70	33
$60,000 to $79,999	18	(NA)
$80,000 and over	52	(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	121	716 742
Grains	14	18 760
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	82	221 040
Other field crops	15	183 131
Vegetables, sweet corn, and melons	17	33 232
Fruits, nuts, and berries	17	149 765
Nursery and greenhouse products	5	110 814
Forest products sold	77	169 007
Livestock, poultry, and their products sold	317	13 598 525
Poultry and poultry products	95	8 386 441
Dairy products	189	4 514 604
Dairy cattle and calves	184	439 602
Other cattle and calves	74	232 026
Hogs, sheep, and goats	28	19 477
Other livestock and livestock products	11	6 375
Farms with farm-related income from—		
Customwork and other agricultural services	36	97 850
Recreational services	1	40
Government farm programs	66	18 417

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.	346	456
dollars.	11 716 335	(NA)
Number of farms with expenditures of—		
$1 to $1,999	11	(NA)
$2,000 to $2,999	15	(NA)
$3,000 to $4,999	31	(NA)
$5,000 to $9,999	52	(NA)
$10,000 to $19,999	80	(NA)
$20,000 to $39,999	74	(NA)
$40,000 and over	83	(NA)
Items reported both years .....dollars.	9 181 158	6 223 568
Livestock and poultry .....farms	209	(NA)
dollars.	1 747 823	934 722
Feed for livestock and poultry ....farms.	309	416
dollars.	5 842 980	4 095 735
Commercially mixed formula feeds .....farms.	299	397
tons.	70 189	(NA)
dollars.	5 670 488	4 001 966
Feed ingredients .....farms.	18	(NA)
tons.	287	(NA)
dollars.	31 692	(NA)
Whole grains .....farms.	18	46
tons.	1 414	(NA)
dollars.	98 396	11 961
Hay, green chop, and silage .....farms.	50	143
tons.	2 921	(NA)
dollars.	42 404	81 808
Seeds, bulbs, plants, and trees .....farms.	142	204
dollars.	69 073	32 550
Commercial fertilizer .....farms.	210	310
dollars.	243 036	163 032
Lime .....farms.	121	284
dollars.	27 305	(NA)
Other agricultural chemicals (see text) .....farms.	144	(NA)
dollars.	48 919	(NA)
Gasoline and other petroleum fuel and oil for the farm business .....farms.	346	456
dollars.	282 884	276 521
Gasoline .....farms.	343	456
dollars.	195 812	203 690
Diesel oil .....farms.	58	41
dollars.	15 333	6 592
LP gas, butane, and propane .....farms.	44	53
dollars.	9 095	8 245
Motor oil, grease, piped gas, kerosene, and fuel oil .....farms.	346	456
dollars.	62 644	57 994
Hired farm labor .....farms.	267	307
dollars.	922 302	641 760
Workers by number of days worked:		
150 days or more .....farms.	91	121
workers.	208	270
Less than 150 days .....farms.	229	(NA)
workers.	904	(NA)
Contract labor .....farms.	11	(NA)
dollars.	30 684	(NA)
Machine hire and customwork .....farms.	121	150
dollars.	42 376	79 248
All other production expenses .....farms.	344	(NA)
dollars.	2 458 953	(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	343	4 700 449
By value groups:		
$1 to $4,999	91	255 239
$5,000 to $9,999	96	650 475
$10,000 to $19,999	93	1 182 920
$20,000 to $29,999	34	775 795
$30,000 to $49,999	16	586 480
$50,000 and over	13	1 249 540

	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	299	445	218	333	106	112	407	498
2 or 3	55	115	27	56	6	12	(NA)	(NA)
4 and over	2	88	2	88	-	-	(NA)	(NA)
Motortrucks including pickups	294	542	147	197	193	345	401	567
2 and over	122	370	33	83	67	219	(NA)	(NA)
Tractors other than garden tractors and motor tillers	315	800	136	226	261	574	423	874
2 or 3	192	463	42	94	145	340	(NA)	(NA)
4 and over	45	259	11	49	20	138	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	310	732	134	213	254	519	423	774
Crawler tractors	64	68	11	13	53	55	91	100
Riding garden tractors 7 hp and over	43	46	31	33	13	13	(NA)	(NA)
Grain and bean combines, self-propelled	6	6	1	1	5	5	-	-
Cornpickers, corn heads, and picker-shellers	21	22	12	13	9	9	(NA)	(NA)
Corn heads for combines	13	13	8	8	5	5	(NA)	(NA)
Other cornpickers and picker-shellers	8	9	4	5	4	4	(NA)	(NA)
Pickup balers	180	185	68	69	114	116	(NA)	(NA)
Windrowers, pull and self-propelled	33	34	17	18	16	16	(NA)	(NA)
Field forage harvesters, shear bar	64	69	30	33	34	36	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	95	(X)	93	(X)
Chickens 3 months old or older	59	661 381	51	800 252
Farms with–				
1 to 1,599	13	(D)	3	2 415
1,600 to 3,199	1	(D)	4	11 516
3,200 to 9,999	19	120 120	20	129 076
10,000 and over	26	536 762	24	657 245
Hens and pullets of laying age excluding started pullets	51	527 431	40	446 672
Pullets not yet of laying age	9	125 100	10	345 900
Other chickens	3	8 850	3	7 680
Broilers and other meat-type chickens less than 3 months old	36	1 013 400	44	4 846 543
Turkeys	–	–	–	–
Turkey hens kept for breeding	–	–	–	–
Other turkeys	–	–	–	–
Ducks, geese, and other poultry	1	7	–	–
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	93	380 642	(NA)	287 327
Broilers and other meat-type chickens	(NA)	(NA)	58	3 890 320
Turkeys	(NA)	(NA)	1	400

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	265	(X)	253	(X)	(X)	(X)
Any cattle, hogs, or sheep	258	(X)	249	(X)	(X)	(X)
Cattle and calves	245	14 682	236	6 435	15	231
Farms with–						
1 to 19	43	358	104	1 073	9	46
20 to 49	72	2 366	105	3 036	6	185
50 to 99	89	6 009	21	1 298	–	–
100 to 199	37	4 749	4	(D)	–	–
200 and over	4	1 200	2	(D)	–	–
200 to 499	4	1 200	2	(D)	–	–
500 and over	–	–	–	–	–	–
Cattle	(X)	(X)	206	2 441	8	118
Farms with–						
1 to 9	(X)	(X)	127	616	4	9
10 to 19	(X)	(X)	49	(D)	1	10
20 to 49	(X)	(X)	26	735	3	99
50 to 99	(X)	(X)	2	125	–	–
100 and over	(X)	(X)	2	(D)	–	–
100 to 199	(X)	(X)	1	(D)	–	–
200 to 499	(X)	(X)	1	(D)	–	–
500 and over	(X)	(X)	–	–	–	–
Calves	(X)	(X)	216	3 994	8	113
Farms with–						
1 to 9	(X)	(X)	60	288	4	9
10 to 19	(X)	(X)	79	1 058	1	18
20 to 49	(X)	(X)	69	1 883	3	86
50 to 99	(X)	(X)	4	225	–	–
100 and over	(X)	(X)	4	540	–	–
100 to 199	(X)	(X)	4	540	–	–
200 and over	(X)	(X)	–	–	–	–
Heifers and heifer calves	213	5 702	(X)	(X)	(X)	(X)
Bulls and steers, including calves	161	898	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	182	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	346	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	332	16 367	325	8 999	(NA)	192
Cattle	(NA)	(NA)	283	3 185	9	160
Calves	(NA)	(NA)	303	5 814	10	32

	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	222	8 082	242	7 229	205	7 453	40	629
Farms with–								
1 to 19	59	528	93	888	53	481	29	204
20 to 49	115	3 766	107	3 266	109	3 563	9	315
50 to 99	38	2 373	36	2 230	34	2 102	2	110
100 and over	10	1 415	6	845	9	1 307	–	–
1964								
Total on place	319	9 310	(NA)	7 605	304	8 762	(NA)	548

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	140	10	317	31	186	13	626
Farms with–								
1 to 24	18	65	7	89	(NA)	(NA)	(NA)	(NA)
25 to 49	2	75	1	25	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	1	95	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	1	108	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	1	108	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	6	36	(X)	(X)	3	45	(X)	(X)
Other hogs and pigs	18	104	(X)	(X)	31	141	(X)	(X)
Feeder pigs sold	(X)	(X)	4	209	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	8	51	(X)	(X)	3	64	(X)	(X)
December 1 of preceding year and May 31	6	28	(X)	(X)	3	32	(X)	(X)
June 1 and November 30	6	23	(X)	(X)	2	32	(X)	(X)
Sheep and lambs	19	964	17	565	36	1 684	38	1 440
Any goats	2	3	-	-	-	-	1	2
All other livestock	71	(X)	11	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total – farms	239	Nematodes in crops – farms	-
Total – dollars	319 260	Nematodes in crops – acres on which used	-
Commercial fertilizer – farms	189	Nematodes in crops – dollars	-
Commercial fertilizer – acres on which used	11 551	Diseases in crops and orchards – farms	9
Commercial fertilizer – tons	3 616	Diseases in crops and orchards – acres on which used	277
Commercial fertilizer – dollars	243 036	Diseases in crops and orchards – dollars	6 310
Lime – farms	121	Weeds or grass in crops – farms	62
Lime – acres on which used	3 374	Weeds or grass in crops – acres on which used	2 842
Lime – tons	4 600	Weeds or grass in crops – dollars	16 750
Lime – dollars	27 305	Weeds or brush in pasture – farms	1
Sprays, dusts, fumigants, etc. to control–		Weeds or brush in pasture – acres on which used	1
Insects on hay crops – farms	3	Weeds or brush in pasture – dollars	8
Insects on hay crops – acres on which used	272	Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	4
Insects on hay crops – dollars	1 435	Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	125
Insects on other crops – farms	24	Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	256
Insects on other crops – acres on which used	1 039	Insect control on livestock and poultry – farms	84
Insects on other crops – dollars	19 031	Insect control on livestock and poultry – dollars	4 818

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	223	10 213	-	-	83	2 432	83	574	-	-
Improved pasture	39	1 284	-	-	10	140	10	30	-	-
Field corn for all purposes	80	3 558	-	-	61	2 725	61	1 286	-	-
Sorghums for all purposes	1	5	-	-	1	5	1	3	-	-
All small grains	11	177	-	-	5	56	5	14	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	20	697	-	-	17	691	17	619	-	-
Hay or grass silage	253	21 111	-	-	88	5 116	88	995	1	1
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	17	96	1	1	14	96	14	46	-	-
Berries for sale	8	12	-	-	3	1	3	2	-	-
Land in orchards (see text)	15	301	-	-	11	280	8	40	3	4
Nursery or greenhouse products	5	4	1	1	4	4	3	1	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	363	30 267	-	-	5	51	4 035
For silage (tons, green weight)	75	3 172	55 286	-	-	76	1 119	16 707
Cut for green or dry fodder, hogged or grazed	3	23	(X)	-	-	(NA)	18	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	1	5	50	-	-	-	-	-
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)	51	1 498	3 179	-	-	73	1 946	3 680
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	227	16 659	28 212	-	-	327	24 013	35 681
Small grain hay (tons, dry)	4	167	368	-	-	26	404	676
Other hay (tons, dry)	26	985	1 350	-	-	(NA)	4 885	5 566
Grass silage (tons, green)	16	1 033	7 804	-	-	42	852	4 903
Hay crops cut and fed green (tons, green)	28	769	3 049	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	8	12	40 914	-	-	2	2	15 900

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	8	180	-	-	1	8	1	-	1	9	225
Winter wheat (bushels)	1	8	180	-	-	1	8	1	-	-	-	-
Oats for grain (bushels)	8	151	6 710	-	-	2	38	10	-	37	494	20 840
Barley for grain (bushels)	3	18	520	-	-	2	10	3	-	2	10	500
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	1	20	600
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	15	593	111 075	-	-	13	592	584	-	52	344	85 275
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	96	1	1	19	235
Selected vegetables.						
Tomatoes	10	3	1	1	8	4
Sweet corn	13	54	-	-	12	40
Cucumbers and pickles	12	7	-	-	7	4
Watermelons	1	1	-	-	-	-
Snap beans, bush, pole	8	4	-	-	6	152

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	15	301	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	24	227	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	15	301	11 730	11	2 620	14	9 110	12	1 779 380
1964	24	(NA)	7 892	6	1 050	24	6 842	18	1 504 178
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	2	2	2	-	-	-	-
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	8	(NA)	62	3	19	7	43	8	4 500
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	29	1	4	3	25	2	530
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	7	(NA)	41	1	15	6	26	7	3 472
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	8	1	2	1	6	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
	-	(X)	-	-	1	(X)	-	606
Nursery products	-	(X)	-	-	(X)	(X)	(X)	(X)
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs								
Cut flowers, florist greens, and potted, bedding, or other florist plants	5	50 235	3	110 814	10	49 038	4	83 138
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	5	6 464	-	7 750
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	25	93 774	47	84 766
Firewood and fuelwood	13	2 764	(NA)	(NA)
Sawlogs and veneer logs	14	10 741	(NA)	(NA)
Pulpwood	45	39 390	(NA)	(NA)
Other forest products	15	22 338	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number	517	942
Land in farms ..... acres	99 235	161 965
Average size of farm ..... acres	191.9	171.9
Approximate land area ..... acres	471 808	469 765
Proportion in farms ..... percent	21.0	34.4
Value of land and buildings ..... dollars	16 685 708	(NA)
Average per farm ..... dollars	32 274	17 912
Average per acre ..... dollars	168.14	102.01
Land in Farms According to Use		
Total cropland ..... farms	414	833
acres	30 980	42 777
Harvested cropland ..... farms	342	740
acres	17 248	30 679
Number of farms by acres harvested:		
1 to 9 acres	42	139
10 to 19 acres	59	130
20 to 29 acres	56	112
30 to 49 acres	59	163
Number of farms by acres harvested:		
50 to 99 acres	82	129
100 to 199 acres	32	56
200 to 499 acres	12	9
500 to 999 acres	-	2
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms	264	342
acres	7 640	6 786
All other cropland (see text) ..... farms	133	(NA)
acres	6 092	5 312
Woodland including woodland pasture ..... farms	404	824
acres	59 296	106 920
All other land (see text) ..... farms	325	(NA)
acres	8 959	12 267
Irrigated land ..... farms	-	4
acres	-	83

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	517	99 235	342	79 577	17 248	-	-	-	942	161 965	740	30 679
Farms with—												
1 to 9 acres	34	127	6	27	24	-	-	-	65	190	7	20
10 to 49 acres	74	1 895	32	825	390	-	-	-	125	3 416	70	664
50 to 69 acres	32	1 813	13	694	206	-	-	-	94	5 544	73	1 023
70 to 99 acres	57	4 799	33	2 842	584	-	-	-	112	9 267	96	1 879
100 to 139 acres	62	7 141	47	5 368	1 422	-	-	-	145	16 422	124	3 095
140 to 179 acres	56	8 869	39	6 224	1 463	-	-	-	102	16 259	89	3 106
180 to 219 acres	32	6 337	25	4 975	1 062	-	-	-	74	14 587	70	2 897
220 to 259 acres	30	7 145	27	6 420	1 268	-	-	-	55	13 229	52	2 502
260 to 499 acres	103	35 631	87	30 037	6 562	-	-	-	121	41 941	113	8 107
500 to 999 acres	32	19 619	29	17 649	3 635	-	-	-	40	25 622	38	6 461
1,000 to 1,999 acres	5	5 859	4	4 516	632	-	-	-	5	5 665	4	330
2,000 acres and over	-	-	-	-	-	-	-	-	4	9 827	4	595

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	517	942
acres	99 235	161 965
Harvested cropland ..... farms	342	740
acres	17 248	30 679
Full owners ..... farms	421	782
acres	67 441	117 085
Harvested cropland ... farms	256	606
acres	8 540	19 167
Part owners ..... farms	84	116
acres	31 112	41 468
Harvested cropland ... farms	78	114
acres	8 366	10 764
Tenants ..... farms	12	18
acres	682	1 189
Harvested cropland ... farms	8	11
acres	342	206
Percent of tenancy	2.3	1.9
Farm operators by age groups:		
Under 25 years	7	6
25 to 34 years	41	97
35 to 44 years	115	229
45 to 54 years	162	235
55 to 64 years	117	213
65 years and over	75	162
Average age	50.5	51.1
Farm operators by place of residence:		
On farm operated	406	899
Not on farm operated	31	(NA)
Farm operators reporting days of work off farm	224	465
1 to 49 days	65	138
50 to 99 days	26	
100 to 199 days	38	327
200 days and over	95	

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	165	144
Class 2— " $20,000 to $39,999	78	139
Class 3— " $10,000 to $19,999	68	126
Class 4— " $5,000 to $9,999	28	79
Class 5— " $2,500 to $4,999	33	61
Class 6 (see text)	47	76
Part time (see text)	63	204
Part retirement (see text)	35	113
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars	19 903 380	17 668 500
Average per farm ..... dollars	38 497	18 756
Crops including nursery products and hay ..... farms	171	(NA)
dollars	659 482	945 385
Forest products ..... farms	74	255
dollars	92 612	331 605
Livestock, poultry, and their products ..... farms	421	(NA)
dollars	19 151 286	16 385 105

All Farms

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

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	49	130
$250 to $499	22	72
$500 to $999	44	100
$1,000 to $1,499	16	54
$1,500 to $1,999	11	23
$2,000 to $2,499	9	14
$2,500 and over	366	549

		1969	1964
Farms with farm related income from—			
Customwork and other agricultural services	farms	43	(NA)
	dollars	188 813	(NA)
Recreational services	farms	4	16
	dollars	3 649	6 213
Government farm programs	farms	70	(NA)
	dollars	17 801	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	517	937
	dollars	16 678 304	(NA)
Number of farms with expenditures of—			
$1 to $499		57	(NA)
$500 to $999		37	(NA)
$1,000 to $1,999		36	(NA)
$2,000 to $2,999		23	(NA)
$3,000 to $4,999		33	(NA)
$5,000 to $9,999		48	(NA)
$10,000 and over		283	(NA)
Items reported both years	dollars	14 202 418	14 160 212
Livestock and poultry	farms	337	513
	dollars	2 888 862	2 794 150
Feed for livestock and poultry	farms	433	766
	dollars	9 937 402	10 074 500
Commercially mixed formula feeds	farms	397	697
	tons	125 858	118 802
	dollars	9 866 468	9 943 750

		1969	1964
Seeds, bulbs, plants, and trees	farms	163	346
	dollars	44 401	25 063
Commercial fertilizer	farms	205	428
	dollars	107 785	90 374
Lime	farms	123	218
	dollars	16 276	(NA)
Other agricultural chemicals (see text)	farms	159	(NA)
	dollars	45 721	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	512	835
	dollars	391 035	442 825
Hired farm labor	farms	351	463
	dollars	748 339	632 735
Contract labor, machine hire, and customwork	farms	188	368
	dollars	84 594	100 565
All other production expenses	farms	470	(NA)
	dollars	2 413 889	(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	505	4 811 239
By value groups		
$1 to $999	29	15 783
$1,000 to $4,999	206	587 778
$5,000 to $9,999	112	694 471
$10,000 to $19,999	96	1 238 534
$20,000 and over	62	2 274 673

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	419	562	287	337	181	225	839	1 034
Motortrucks including pickups	423	658	168	239	305	419	622	871
Tractors other than garden tractors and motor tillers	411	814	138	225	334	589	639	978
Riding garden tractors 7 hp and over	79	82	62	62	19	20	(NA)	(NA)
Grain and bean combines, self propelled	3	3	1	1	2	2	-	-
Cornpickers, corn heads, and picker shellers	10	10	3	3	7	7	-	-
Pickup balers	209	217	65	66	145	151	235	245

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	302	(X)	257	(X)	547	(NA)	(NA)	(NA)
Cattle and calves	275	9 190	227	3 793	497	10 510	387	5 934
Farms with—								
1 to 4	50	97	48	124	249	(NA)	(NA)	(NA)
5 to 9	36	240	42	278		(NA)	(NA)	(NA)
10 to 19	28	401	64	950	59	(NA)	(NA)	(NA)
20 and over	161	8 452	73	2 441	189	(NA)	(NA)	(NA)
Cows and heifers that had calved	221	4 846	(X)	(X)	441	6 010	(NA)	(NA)
Milk cows	185	4 426	(X)	(X)	392	5 533	(NA)	(NA)
Farms with—								
1 or 2	31	39	(X)	(X)	153	(NA)	(NA)	(NA)
3 or 4	13	42	(X)	(X)	35	(NA)	(NA)	(NA)
5 to 9	11	81	(X)	(X)	23	(NA)	(NA)	(NA)
10 and over	130	4 264	(X)	(X)	181	(NA)	(NA)	(NA)
Hogs and pigs	36	341	14	283	126	293	29	362
Farms with—								
1 to 4	28	59	8	14	121	(NA)	18	(NA)
5 to 9	1	5	1	8		(NA)		(NA)
10 to 24	4	76	1	20	5	(NA)	11	(NA)
25 and over	3	201	4	241	-	(NA)		(NA)
Feeder pigs	(X)	(X)	4	106	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	11	46	(X)	(X)	18	47	(X)	(X)
December 1 of preceding year and May 31	7	34	(X)	(X)	12	18	(X)	(X)
June 1 and November 30	8	12	(X)	(X)	16	29	(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	57	1 879	41	1 559	92	2 345	73	1 686
Horses and ponies	95	295	13	24	(NA)	(NA)	9	17
Chickens 3 months old or older	80	681 662	74	1 038 710	159	663 285	(NA)	487 025
Farms with—						(NA)	(NA)	(NA)
1 to 99	24	554	-	-		(NA)	(NA)	(NA)
100 to 399	4	800	5	1 270	69	(NA)	(NA)	(NA)
400 to 1,599	2	1 900	-	-	11	(NA)	(NA)	(NA)
1,600 and over	50	678 408	69	1 037 440	8	(NA)	(NA)	(NA)
					71			
Hens and pullets of laying age excluding started pullets	62	484 461	43	412 021	140	611 835	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	120	3 447 106	148	15 656 009	(NA)	(NA)	217	14 162 500
Other livestock and poultry	23	(X)	12	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms	75	82
For grain	farms	-	-
	acres	-	-
	bushels	-	-
Cut for silage, green or dry fodder, or hogged or grazed	farms	75	(NA)
	acres	1 676	896
Sorghums for all purposes except sirup	farms	5	-
For grain or seed	farms	-	-
	acres	-	-
	bushels	-	-
Cut for silage, dry forage or hay, or hogged or grazed	farms	5	(NA)
	acres	85	-
Wheat for grain	farms	-	-
	acres	-	-
	bushels	-	-
Other small grains for grain	farms	8	(NA)
	acres	91	34
Soybeans for beans	farms	-	-
	acres	-	-
	bushels	-	-
Hay, excluding sorghum hay	farms	281	(NA)
	acres	13 280	27 854
	tons	23 238	34 832
Cotton	farms	-	-
	acres	-	-
	bales	-	-
Peanuts for nuts	farms	-	-
	acres	-	-
	pounds	-	-
Tobacco	farms	-	-
	acres	-	-
	pounds	-	-
Irish potatoes and sweetpotatoes	farms	41	(NA)
	acres	415	437
Vegetables, sweet corn, or melons for sale	farms	18	41
	acres	226	354
Berries for sale	farms	45	82
	acres	1 370	709
Land in orchards (see text)	farms	6	45
	acres	135	263
Other crops	farms	13	(NA)
	acres	107	(NA)
Greenhouse products under glass or other protection	farms	2	(NA)
	sq. ft	(D)	18 340

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

Class 1-5 Farms

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

		1969	1964
Class 1-5 farms	number	372	549
Land in farms	acres	79 850	119 950
Average size of farm	acres	214.6	218.4
Value of land and buildings	dollars	14 483 580	(NA)
Average per farm	dollars	38 934	(NA)
Average per acre	dollars	181.38	(NA)
Land in Farms According to Use			
Total cropland	farms	281	(NA)
	acres	26 149	32 776
Harvested cropland	farms	236	394
	acres	15 424	23 989
Number of farms by acres harvested:			
1 to 49 acres		118	(NA)
50 to 99 acres		74	(NA)
100 to 199 acres		32	(NA)
200 to 499 acres		12	(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	188	216
	acres	6 417	5 250
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	7	25
	acres	286	1 070
Cropland on which all crops failed	farms	6	7
	acres	134	61
Cropland in cultivated summer fallow	farms	22	-
	acres	323	-
Cropland idle	farms	68	121
	acres	3 565	2 406
Total woodland	farms	287	471
	acres	45 466	78 622
Woodland pastured	farms	111	103
	acres	8 259	6 218
Woodland not pastured	farms	235	440
	acres	37 207	72 404
Pastureland and rangeland (other than cropland and woodland pasture)	farms	64	126
	acres	3 106	4 310
Improved pastureland and rangeland	farms	27	49
	acres	781	1 066
Pastureland and rangeland not improved	farms	44	(NA)
	acres	2 325	3 244
All other land (see text)	farms	236	508
	acres	5 129	4 243
Irrigated land	farms	-	4
	acres	-	83
Total pastureland (all types)	farms	238	(NA)
	acres	17 782	15 778
Conservation Practices			
Grain or row crops farmed on the contour	farms	6	(NA)
	acres	100	(NA)
Stripcropping systems to control erosion	farms	5	(NA)
	acres	49	(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	372	549	79 850	236	65 296	15 424	-	-	-
Farms with--									
1 to 9 acres	29	50	107	1	7	6	-	-	-
10 to 49 acres	42	60	1 157	10	297	118	-	-	-
50 to 69 acres	20	31	1 182	4	239	97	-	-	-
70 to 99 acres	29	41	2 447	14	1 170	369	-	-	-
100 to 139 acres	47	62	5 413	33	3 750	1 211	-	-	-
140 to 179 acres	39	62	6 226	29	4 631	1 135	-	-	-
180 to 219 acres	27	53	5 337	22	4 375	1 039	-	-	-
220 to 259 acres	21	41	5 001	19	4 504	983	-	-	-
260 to 499 acres	87	102	30 502	76	26 658	6 279	-	-	-
500 to 999 acres	26	38	16 619	24	15 149	3 555	-	-	-
1,000 to 1,999 acres	5	5	5 859	4	4 516	632	-	-	-
2,000 acres and over	-	4	-	-	-	-	-	-	-

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	.8
Land in farms -- acres	531
Cropland -- acres	119
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	21
Proportion of class 1-5 farms -- percent	5.6
Land in farms -- acres	7 506
Average per farm -- acres	357.4
Drained land -- acres	801
Average per farm -- acres	38.1
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	372	-	549
acres	79 850	-	119 950
Harvested cropland -- farms	236	-	394
acres	15 424	-	23 989
Full owners -- farms	288	-	408
acres	49 504	-	(NA)
Harvested cropland -- farms	158	-	(NA)
acres	6 916	-	(NA)
Part owners -- farms	76	-	106
acres	29 723	-	(NA)
Harvested cropland -- farms	74	-	(NA)
acres	8 213	-	(NA)
Tenants -- farms	8	-	12
acres	623	-	(NA)
Harvested cropland -- farms	4	-	(NA)
acres	295	-	(NA)
Percent of tenancy	2.1	0.0	2.1
Farms by type of organization			
Individual or family -- farms	344	-	(NA)
acres	70 640	-	(NA)
Partnership -- farms	22	-	(NA)
acres	6 119	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned -- farms	5	-	(NA)
acres	2 841	-	(NA)
10 or fewer shareholders -- farms	5	-	(NA)
acres	2 841	-	(NA)
More than 10 shareholders -- farms	-	-	(NA)
acres	-	-	(NA)
Other -- farms	1	-	(NA)
acres	250	-	(NA)
Farm operators by age groups:			
Under 25 years	3	-	2
25 to 34 years	28	-	63
35 to 44 years	91	-	164
45 to 54 years	121	-	150
55 to 64 years	89	-	121
65 years and over	40	-	49
Average age	49.7	0.0	(NA)
Farm operators by place of residence.			
On farm operated	313	-	517
Not on farm operated	12	-	23
Farm operators reporting days of work off farm	121	-	212
1 to 49 days	42	-	64
50 to 99 days	11	-	34
100 to 199 days	23	-	35
200 days and over	45	-	79

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	165	144
Class 2-- " $20,000 to $39,999	78	139
Class 3-- " $10,000 to $19,999	68	126
Class 4 -- " $5,000 to $9,999	28	79
Class 5 -- " $2,500 to $4,999	33	61
Market value of all agricultural products sold (see text) -- farms	372	549
dollars	19 810 437	17 429 691
Average per farm -- dollars	53 253	31 748

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	6	(X)
$2,500 to $4,999	27	61
$5,000 to $7,499	17	34
$7,500 to $9,999	11	45
$10,000 to $14,999	42	63
$15,000 to $19,999	26	63
$20,000 to $29,999	41	85
$30,000 to $39,999	37	54
$40,000 to $59,999	40	65
$60,000 and over	125	79
$60,000 to $79,999	37	(NA)
$80,000 and over	88	(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	102	618 373
Grains	9	(D)
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	56	108 989
Other field crops	17	166 932
Vegetables, sweet corn, and melons	14	33 754
Fruits, nuts, and berries	25	275 502
Nursery and greenhouse products	1	(D)
Forest products sold	57	87 182
Livestock, poultry, and their products sold	352	19 104 882
Poultry and poultry products	207	15 987 565
Dairy products	139	2 713 234
Dairy cattle and calves	140	245 876
Other cattle and calves	55	104 000
Hogs, sheep, and goats	37	27 350
Other livestock and livestock products	15	26 857
Farms with farm-related income from—		
Customwork and other agricultural services	30	182 237
Recreational services	1	1 158
Government farm programs	51	16 021

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.	372	549
... dollars.	16 499 148	(NA)
Number of farms with expenditures of—	12	(NA)
$1 to $1,999	9	(NA)
$2,000 to $2,999	21	(NA)
$3,000 to $4,999	47	(NA)
$5,000 to $9,999	53	(NA)
$10,000 to $19,999	84	(NA)
$20,000 to $39,999	146	(NA)
$40,000 and over		
Items reported both years ... Dollars.	14 111 603	14 045 905
	272	(NA)
Livestock and poultry ... farms.	2 867 240	2 778 795
... dollars.	348	518
Feed for livestock and poultry ... farms.	9 917 245	10 020 526
... dollars.		
Commercially mixed formula feeds ... farms.	344	509
... tons.	125 690	(NA)
... dollars.	9 853 209	9 914 067
Feed ingredients ... farms.	8	(NA)
... tons.	869	(NA)
... dollars.	49 117	(NA)
Whole grains ... farms.	1	42
... tons.	16	(NA)
... dollars.	1 204	79 045
Hay, green chop, and silage ... farms.	28	84
... tons.	603	(NA)
... dollars.	13 715	27 414
Seeds, bulbs, plants, and trees ... farms.	123	209
... dollars.	42 809	22 094
	1969	1964
	142	246
Commercial fertilizer ... farms	102 532	85 025
... dollars	89	181
Lime ... farms.	14 808	(NA)
... dollars.		
Other agricultural chemicals (see text) ... farms.	128	(NA)
... dollars.	43 856	(NA)
Gasoline and other petroleum fuel and oil for the farm business ... farms	371	544
... dollars	368 652	427 434
Gasoline ... farms.	371	538
... dollars	164 492	180 447
Diesel oil ... farms.	43	14
... dollars	8 414	1 048
LP gas, butane, and propane ... farms	29	39
... dollars	3 985	14 076
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms.	371	544
... dollars.	191 761	231 863
Hired farm labor ... farms.	305	398
... dollars	735 652	622 297
Workers by number of days worked.		
150 days or more ... farms.	79	127
... workers.	168	206
Less than 150 days ... farms.	272	(NA)
... workers.	1 528	(NA)
Contract labor ... farms.	25	(NA)
... dollars.	40 360	(NA)
Machine hire and customwork ... farms.	138	245
... dollars.	37 113	89 734
All other production expenses ... farms.	370	(NA)
... dollars	2 328 881	(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	365	4 280 321
By value groups:		
$1 to $4,999	119	309 511
$5,000 to $9,999	96	600 303
$10,000 to $19,999	88	1 095 834
$20,000 to $29,999	32	708 465
$30,000 to $49,999	24	835 240
$50,000 and over	6	730 968

	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	314	409	224	258	126	151	496	610
2 or 3	80	166	25	53	24	49	(NA)	(NA)
4 and over	2	11	1	7	-	-	(NA)	(NA)
Motortrucks including pickups	303	521	127	193	224	328	435	649
2 and over	133	351	34	100	73	177	(NA)	(NA)
Tractors other than garden tractors and motor tillers	312	670	114	199	252	471	420	728
2 or 3	148	346	35	81	123	292	(NA)	(NA)
4 and over	48	208	12	51	15	65	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	310	612	112	191	244	421	416	661
Crawler tractors	46	58	8	8	39	50	62	67
Riding garden tractors 7 hp and over	68	69	53	53	15	16	(NA)	(NA)
Grain and bean combines, self-propelled	1	1	-	-	1	1	-	-
Cornpickers, corn heads, and picker-shellers	10	10	3	3	7	7	(NA)	(NA)
Corn heads for combines	9	9	2	2	7	7	(NA)	(NA)
Other cornpickers and picker-shellers	1	1	1	1	-	-	(NA)	(NA)
Pickup balers	159	162	56	56	104	106	(NA)	(NA)
Windrowers, pull and self-propelled	48	50	16	17	32	33	(NA)	(NA)
Field forage harvesters, shear bar	50	53	17	18	34	35	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	184	(X)	206	(X)
Chickens 3 months old or older	65	681 373	74	1 038 710
Farms with–				
1 to 1,599	15	(D)	5	1 270
1,600 to 3,199	1	(D)	4	9 313
3,200 to 9,999	24	175 104	20	128 548
10,000 and over	25	501 054	45	899 579
Hens and pullets of laying age excluding started pullets	47	484 176	43	412 021
Pullets not yet of laying age	19	167 100	24	442 434
Other chickens	5	30 097	12	184 255
Broilers and other meat-type chickens less than 3 months old	120	3 447 106	148	15 656 009
1969				
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	2	107	1	100
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	103	658 002	(NA)	482 687
Broilers and other meat-type chickens	(NA)	(NA)	217	14 162 937
Turkeys	(NA)	(NA)	2	21

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	230	(X)	198	(X)	(X)	(X)
Any cattle, hogs, or sheep	212	(X)	191	(X)	(X)	(X)
Cattle and calves	205	8 575	178	3 499	9	96
Farms with–						
1 to 19	55	405	107	1 108	7	34
20 to 49	78	2 420	63	1 902	2	62
50 to 99	58	3 743	8	489	-	-
100 to 199	12	(D)	-	-	-	-
200 and over	2	(D)	-	-	-	-
200 to 499	2	(D)	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	155	1 260	8	68
Farms with–						
1 to 9	(X)	(X)	108	521	5	17
10 to 19	(X)	(X)	37	481	2	31
20 to 49	(X)	(X)	10	258	1	20
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	151	2 239	2	28
Farms with–						
1 to 9	(X)	(X)	52	269	1	2
10 to 19	(X)	(X)	55	741	-	-
20 to 49	(X)	(X)	41	1 069	1	26
50 to 99	(X)	(X)	3	160	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	181	3 309	(X)	(X)	(X)	(X)
Bulls and steers, including calves	139	595	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	135	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	312	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	289	9 426	253	5 214	(NA)	88
Cattle	(NA)	(NA)	211	1 826	7	43
Calves	(NA)	(NA)	231	3 388	10	45

	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	174	4 671	200	4 223	152	4 352	33	319
Farms with–								
1 to 19	71	711	118	1 122	55	596	28	167
20 to 49	84	2 638	68	1 999	79	2 489	4	97
50 to 99	17	(D)	9	558	16	(D)	1	55
100 and over	2	(D)	5	544	2	(D)	-	-
1964								
Total on place	267	5 590	(NA)	4 195	252	5 231	(NA)	359

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	29	327	14	283	65	165	14	182
Farms with–								
1 to 24	26	126	10	42	(NA)	(NA)	(NA)	(NA)
25 to 49	1	26	2	80	(NA)	(NA)	(NA)	(NA)
50 to 99	1	75	1	61	(NA)	(NA)	(NA)	(NA)
100 and over	1	100	1	100	(NA)	(NA)	(NA)	(NA)
100 to 199	1	100	1	100	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	10	33	(X)	(X)	11	22	(X)	(X)
Other hogs and pigs	29	294	(X)	(X)	61	143	(X)	(X)
Feeder pigs sold	(X)	(X)	4	106	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	10	44	(X)	(X)	11	23	(X)	(X)
December 1 of preceding year and May 31	6	33	(X)	(X)	7	9	(X)	(X)
June 1 and November 30	7	11	(X)	(X)	10	14	(X)	(X)
Sheep and lambs	26	1 457	18	1 077	43	1 512	39	1 149
Any goats	2	2	-	-	-	-	-	-
All other livestock	76	(X)	14	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	184
Total – dollars	161 196
Commercial fertilizer – farms	117
Commercial fertilizer – acres on which used	6 339
Commercial fertilizer – tons	1 594
Commercial fertilizer – dollars	102 532
Lime – farms	89
Lime – acres on which used	2 018
Lime – tons	2 479
Lime – dollars	14 808
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	1
Insects on hay crops – acres on which used	22
Insects on hay crops – dollars	200
Insects on other crops – farms	39
Insects on other crops – acres on which used	1 730
Insects on other crops – dollars	17 032
Nematodes in crops – farms	1
Nematodes in crops – acres on which used	45
Nematodes in crops – dollars	175
Diseases in crops and orchards – farms	17
Diseases in crops and orchards – acres on which used	630
Diseases in crops and orchards – dollars	6 545
Weeds or grass in crops – farms	58
Weeds or grass in crops – acres on which used	1 863
Weeds or grass in crops – dollars	9 151
Weeds or brush in pasture – farms	4
Weeds or brush in pasture – acres on which used	13
Weeds or brush in pasture – dollars	59
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	5
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	211
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	889
Insect control on livestock and poultry – farms	62
Insect control on livestock and poultry – dollars	8 572

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	188	6 417	-	-	47	1 214	47	299	-	-
Improved pasture	27	781	-	-	4	60	4	11	-	-
Field corn for all purposes	70	1 666	-	-	54	1 440	54	495	-	-
Sorghums for all purposes	5	85	-	-	2	25	2	8	-	-
All small grains	8	91	-	-	3	20	3	4	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	29	456	-	-	20	443	20	278	-	-
Hay or grass silage	203	11 641	-	-	63	2 916	63	469	-	-
Field seeds	1	2	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	16	223	-	-	6	29	6	11	-	-
Berries for sale	24	1 259	-	-	3	80	3	13	-	-
Land in orchards (see text)	3	110	-	-	2	110	2	7	-	-
Nursery or greenhouse products	1	(Z)	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain,(bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	68	1 659	26 588	-	-	80	877	12 068
Cut for green or dry fodder, hogged or grazed	3	7	(X)	-	-	(NA)	8	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	2	50	450	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	3	35	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	49	965	2 350	-	-	42	673	1 273
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	157	8 244	15 202	-	-	259	13 134	18 638
Small grain hay (tons, dry)	6	413	849	-	-	12	160	293
Other hay (tons, dry)	38	1 109	1 326	-	-	(NA)	7 018	7 835
Grass silage (tons, green)	19	513	3 015	-	-	36	529	3 876
Hay crops cut and fed green (tons, green)	19	397	1 960	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	4	2	8 880	-	-	10	13	42 984

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)	4	24	780	-	-	2	10	2	-	5	24	990
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	4	67	795	-	-	1	10	2	-	1	3	75
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	26	403	75 986	-	-	17	390	274	-	70	419	107 461
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	223	-	-	29	335
Selected vegetables.						
Tomatoes	1	(Z)	-	-	4	2
Sweet corn	9	19	-	-	16	103
Cucumbers and pickles	2	1	-	-	3	1
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	1	(Z)	-	-	5	136

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	(D)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	18	189	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	2	(D)	(D)	2	700	2	(D)	2	(D)
	1964	19	(NA)	9 341	6	1 741	16	7 600	9	449 431
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	2	1	2	-	-	-	-
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	10	(NA)	75	3	17	8	58	8	16 700
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	2	2	2	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	7	(NA)	45	2	22	4	23	4	1 736
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	(D)	-	(D)	3	14 800	-	15 500
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	2	-	3	3 600
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	8	9 808	36	23 506
Firewood and fuelwood	12	5 302	(NA)	(NA)
Sawlogs and veneer logs	13	11 394	(NA)	(NA)
Pulpwood	38	55 991	(NA)	(NA)
Other forest products	10	4 687	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number	320	591
Land in farms ..... acres	82 956	160 895
Average size of farm ..... acres	259.2	272.2
Approximate land area ..... acres	1 634 560	1 633 950
Proportion in farms ..... percent	5.1	9.8
Value of land and buildings ..... dollars	10 391 840	(NA)
Average per farm ..... dollars	32 474	12 932
Average per acre ..... dollars	125.26	47.40
Land in Farms According to Use		
Total cropland ..... farms	304	570
acres	28 958	37 815
Harvested cropland ..... farms	286	548
acres	14 956	18 327
Number of farms by acres harvested:		
1 to 9 acres	97	207
10 to 19 acres	62	129
20 to 29 acres	27	76
30 to 49 acres	46	68
Number of farms by acres harvested:		
50 to 99 acres	31	37
100 to 199 acres	13	21
200 to 499 acres	6	8
500 to 999 acres	2	-
1,000 acres and over	2	2
Cropland used only for pasture or grazing ..... farms	80	106
acres	2 381	2 291
All other cropland (see text) ..... farms	133	(NA)
acres	11 621	17 197
Woodland including woodland pasture ..... farms	240	473
acres	41 837	94 000
All other land (see text) ..... farms	197	(NA)
acres	12 161	29 097
Irrigated land ..... farms	9	5
acres	1 317	372

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	320	82 956	286	78 503	14 956	9	16 755	1 317	591	160 895	548	18 327
Farms with—												
1 to 9 acres	14	62	10	48	20	-	-	-	17	66	9	24
10 to 49 acres	59	1 662	51	1 425	391	-	-	-	99	2 983	91	626
50 to 69 acres	24	1 335	21	1 175	316	2	110	18	62	3 592	53	524
70 to 99 acres	29	2 416	24	2 011	299	-	-	-	79	6 529	73	941
100 to 139 acres	40	4 525	32	3 673	715	-	-	-	62	6 878	58	1 150
140 to 179 acres	38	6 123	36	5 803	730	1	175	65	69	10 849	68	1 465
180 to 219 acres	26	5 094	24	4 704	765	-	-	-	30	5 889	27	964
220 to 259 acres	12	2 915	12	2 915	640	-	-	-	30	7 164	29	1 036
260 to 499 acres	49	16 736	48	16 461	1 886	1	405	11	80	28 063	80	2 972
500 to 999 acres	15	10 017	15	10 017	1 898	1	585	18	39	26 098	37	2 162
1,000 to 1,999 acres	10	13 731	9	11 931	1 556	2	(D)	(D)	12	15 903	12	870
2,000 acres and over	4	18 340	4	18 340	5 740	2	(D)	(D)	12	46 885	11	5 593

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	320	591
acres	82 956	160 895
Harvested cropland ..... farms	286	548
acres	14 956	18 327
Full owners ..... farms	293	524
acres	64 548	113 915
Harvested cropland ..... farms	260	484
acres	9 839	11 546
Part owners ..... farms	24	47
acres	16 288	29 109
Harvested cropland ..... farms	23	46
acres	4 782	4 909
Tenants ..... farms	3	3
acres	2 120	645
Harvested cropland ..... farms	3	2
acres	335	215
Percent of tenancy	.9	.5
Farm operators by age groups:		
Under 25 years	2	6
25 to 34 years	11	28
35 to 44 years	46	93
45 to 54 years	56	121
55 to 64 years	96	163
65 years and over	109	180
Average age	57.7	56.6
Farm operators by place of residence:		
On farm operated	186	507
Not on farm operated	76	(NA)
Farm operators reporting days of work off farm	215	369
1 to 49 days	61	100
50 to 99 days	10	
100 to 199 days	37	269
200 days and over	107	

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	15
Class 2— " $20,000 to $39,999	11	19
Class 3— " $10,000 to $19,999	17	30
Class 4— " $5,000 to $9,999	29	40
Class 5— " $2,500 to $4,999	52	79
Class 6 (see text)	35	78
Part time (see text)	85	187
Part retirement (see text)	68	143
Abnormal (see text)	1	-
Market value of all agricultural products sold (see text) ..... dollars	3 688 482	4 108 050
Average per farm ..... dollars	11 526	6 951
Crops including nursery products and hay ..... farms	244	(NA)
dollars	1 877 568	1 311 964
Forest products ..... farms	74	172
dollars	75 046	255 015
Livestock, poultry, and their products ..... farms	75	(NA)
dollars	1 735 868	2 524 997

All Farms

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

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	52	126
$250 to $499	36	58
$500 to $999	47	97
$1,000 to $1,499	27	55
$1,500 to $1,999	11	41
$2,000 to $2,499	23	31
$2,500 and over	124	183

	1969	1964
Farms with farm related income from–		
Customwork and other agricultural services ..... farms.	18	(NA)
dollars.	14 146	(NA)
Recreational services ..... farms.	3	21
dollars.	5 578	16 094
Government farm programs ..... farms.	36	(NA)
dollars.	3 817	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms	320	591
dollars	3 195 352	(NA)
Number of farms with expenditures of–		
$1 to $499	66	(NA)
$500 to $999	67	(NA)
$1,000 to $1,999	60	(NA)
$2,000 to $2,999	22	(NA)
$3,000 to $4,999	38	(NA)
$5,000 to $9,999	26	(NA)
$10,000 and over	41	(NA)
Items reported both years ..dollars.	2 399 983	2 091 352
Livestock and poultry ....farms.	59	107
dollars.	260 093	289 795
Feed for livestock and poultry ... farms.	99	222
dollars	754 767	955 005
Commercially mixed formula feeds ..... farms.	64	158
tons.	9 919	12 044
dollars.	743 637	928 885

	1969	1964
Seeds, bulbs, plants, and trees .....farms.	75	175
dollars.	12 045	10 847
Commercial fertilizer ....farms.	119	234
dollars.	51 219	51 308
Lime ....farms.	42	70
dollars	3 702	(NA)
Other agricultural chemicals (see text) ..... farms.	186	(NA)
dollars.	42 138	(NA)
Gasoline and other petroleum fuel and oil for the farm business .....farms.	283	474
dollars.	153 598	147 125
Hired farm labor ..... farms.	226	379
dollars .	479 014	569 235
Contract labor, machine hire, and customwork ....farms.	120	235
dollars.	689 247	68 037
All other production expenses .....farms.	279	(NA)
dollars.	749 529	(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	280	1 528 720
By value groups		
$1 to $999	32	18 050
$1,000 to $4,999	165	406 760
$5,000 to $9,999	38	258 550
$10,000 to $19,999	31	384 310
$20,000 and over	14	461 050

	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	205	254	141	161	83	93	469	578
Motortrucks including pickups	201	294	99	134	127	160	335	408
Tractors other than garden tractors and motor tillers	179	284	65	95	136	189	304	411
Riding garden tractors 7 hp and over	23	26	4	4	20	22	(NA)	(NA)
Grain and bean combines, self propelled	2	2	-	-	2	2	4	4
Cornpickers, corn heads, and picker-shellers	2	2	2	2	-	-	-	-
Pickup balers	37	38	13	13	25	25	51	51

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	72	(X)	54	(X)	196	(NA)	(NA)	(NA)
Cattle and calves	58	1 275	47	595	172	2 474	104	1 217
Farms with–								
1 to 4	17	53	25	56	121	(NA)	(NA)	(NA)
5 to 9	18	101	4	27		(NA)	(NA)	(NA)
10 to 19	8	108	5	65	18	(NA)	(NA)	(NA)
20 and over	15	1 013	13	447	33	(NA)	(NA)	(NA)
Cows and heifers that had calved	47	679	(X)	(X)	143	1 370	(NA)	(NA)
Milk cows	41	643	(X)	(X)	131	1 244	(NA)	(NA)
Farms with–								
1 or 2	19	27	(X)	(X)	75	(NA)	(NA)	(NA)
3 or 4	3	11	(X)	(X)	19	(NA)	(NA)	(NA)
5 to 9	4	27	(X)	(X)	6	(NA)	(NA)	(NA)
10 and over	15	578	(X)	(X)	31	(NA)	(NA)	(NA)
Hogs and pigs	10	31	2	10	47	103	9	213
Farms with–								
1 to 4	9	12	1	4	46	(NA)	4	(NA)
5 to 9	-	-	1	6		(NA)		(NA)
10 to 24	1	19	-	-	-	(NA)	5	(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	2	4	(X)	(X)	8	33	(X)	(X)
December 1 of preceding year and May 31	2	2	(X)	(X)	4	13	(X)	(X)
June 1 and November 30	1	2	(X)	(X)	7	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	13	167	6	142	43	1 007	28	956
Horses and ponies	36	65	3	4	(NA)	(NA)	7	12
Chickens 3 months old or older	31	233 518	19	188 833	81	210 425	(NA)	232 065
Farms with–								
1 to 99	18	630	1	3	55	(NA)	(NA)	(NA)
100 to 399	-	-	-	-	5	(NA)	(NA)	(NA)
400 to 1,599	-	-	1	1 050	1	(NA)	(NA)	(NA)
1,600 and over	13	232 888	17	187 780	20	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	30	146 503	17	99 533	71	185 765	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	9	(X)	1	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms.	2	3
For grain	farms.	-	-
	acres.	-	-
	bushels.	-	-
Cut for silage, green or dry fodder, or hogged or grazed	farms.	2	(NA)
	acres.	50	26
Sorghums for all purposes except sirup	farms.	-	-
For grain or seed	farms.	-	-
	acres.	-	-
	bushels.	-	-
Cut for silage, dry forage or hay, or hogged or grazed	farms.	-	(NA)
	acres.	-	-
Wheat for grain	farms.	-	1
	acres.	-	4
	bushels.	-	120
Other small grains for grain	farms.	12	(NA)
	acres.	283	185
Soybeans for beans	farms.	-	-
	acres.	-	-
	bushels.	-	-
Hay, excluding sorghum hay	farms.	102	(NA)
	acres.	4 033	6 325
	tons.	5 332	9 347
Cotton	farms.	-	-
	acres.	-	-
	bales	-	-
Peanuts for nuts	farms.	-	-
	acres	-	-
	pounds.	-	-
Tobacco	farms	-	-
	acres.	-	-
	pounds.	-	-
Irish potatoes and sweetpotatoes	farms.	32	(NA)
	acres.	214	226
Vegetables, sweet corn, or melons for sale	farms.	15	16
	acres.	38	44
Berries for sale	farms.	195	395
	acres.	10 250	11 376
Land in orchards (see text)	farms.	13	36
	acres.	62	97
Other crops	farms.	20	(NA)
	acres.	51	(NA)
Greenhouse products under glass or other protection	farms	3	(NA)
	sq. ft.	3 160	6 223

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

Class 1-5 Farms

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

		1969	1964
Class 1-5 farms	number.	131	183
Land in farms	acres.	60 798	102 440
Average size of farm	acres.	464.1	559.7
Value of land and buildings	dollars.	7 878 327	(NA)
Average per farm	dollars.	60 139	(NA)
Average per acre	dollars.	129.58	(NA)
Land in Farms According to Use			
Total cropland	farms.	124	(NA)
	acres.	25 033	27 950
Harvested cropland	farms.	118	170
	acres.	13 130	13 862
Number of farms by acres harvested:			
1 to 49 acres		68	(NA)
50 to 99 acres		27	(NA)
100 to 199 acres		13	(NA)
200 to 499 acres		6	(NA)
500 to 999 acres		2	(NA)
1,000 acres and over		2	(NA)
1,000 to 1,999 acres		-	(NA)
2,000 acres and over		2	(NA)
Cropland used only for pasture or grazing	farms.	33	46
	acres.	1 628	1 377
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	5	12
	acres.	251	388
Cropland on which all crops failed	farms.	2	5
	acres.	28	72
Cropland in cultivated summer fallow	farms.	16	-
	acres.	801	-
Cropland idle	farms.	59	99
	acres.	9 195	12 251
Total woodland	farms.	101	153
	acres	29 285	60 625
Woodland pastured	farms	34	22
	acres.	6 473	7 139
Woodland not pastured	farms.	71	145
	acres.	22 812	53 486
Pastureland and rangeland (other than cropland and woodland pasture)	farms.	14	36
	acres.	1 398	2 198
Improved pastureland and rangeland	farms.	4	10
	acres.	178	201
Pastureland and rangeland not improved	farms.	10	(NA)
	acres.	1 220	1 997
All other land (see text)	farms.	66	160
	acres.	5 082	11 668
Irrigated land	farms.	8	5
	acres.	1 302	372
Total pastureland (all types)	farms.	58	(NA)
	acres.	9 499	10 714
Conservation Practices			
Grain or row crops farmed on the contour	farms.	1	(NA)
	acres.	7	(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	131	183	60 798	118	59 624	13 130	8	16 695	1 302
Farms with–									
1 to 9 acres	3	4	11	1	1	1	-	-	-
10 to 49 acres	8	10	254	4	177	110	-	-	-
50 to 69 acres	7	5	360	6	300	182	1	50	3
70 to 99 acres	6	10	502	5	417	146	-	-	-
100 to 139 acres	14	14	1 622	13	1 512	377	-	-	-
140 to 179 acres	15	21	2 396	14	2 229	457	1	175	65
180 to 219 acres	9	15	1 774	7	1 384	423	-	-	-
220 to 259 acres	7	10	1 675	7	1 675	591	-	-	-
260 to 499 acres	35	43	12 016	34	11 741	1 669	1	405	11
500 to 999 acres	15	32	10 017	15	10 017	1 898	1	585	18
1,000 to 1,999 acres	8	9	11 831	8	11 831	1 536	2	(D)	(D)
2,000 acres and over	4	10	18 340	4	18 340	5 740	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	8
Proportion of all class 1-5 farms, percent	6.1
Land in farms, acres	16 695
Cropland, acres	12 964
Class 1-5 farms irrigated in 1969, number	8
Proportion of all class 1-5 farms, percent	6.1
Land in farms, acres	16 695
Average per farm, acres	2 086.8
Cropland, acres	12 964
Harvested cropland, acres	6 202
Irrigated land, acres	1 302
Average per farm, acres	162.7
Irrigated land–Continued	
Cropland, farms	8
acres	1 302
Harvested, farms	8
acres	1 302
Used only for pasture, farms	-
acres	-
Pasture, other than cropland pasture, farms	-
acres	-
Water used, acre-feet	361
Class 1-5 farms with artificial drainage, number	4
Proportion of class 1-5 farms, percent	3.0
Land in farms, acres	4 968
Average per farm, acres	1 242.0
Drained land, acres	129
Average per farm, acres	32.2
Class 1-5 farms reporting both irrigation and drainage in 1969, number	1
Land in farms, acres	585

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	131	-	183
acres	60 798	-	102 440
Harvested cropland, farms	118	-	170
acres	13 130	-	13 862
Full owners, farms	111	-	136
acres	42 989	-	(NA)
Harvested cropland, farms	98	-	(NA)
acres	8 099	-	(NA)
Part owners, farms	19	-	32
acres	(D)	-	(NA)
Harvested cropland, farms	19	-	(NA)
acres	4 756	-	(NA)
Tenants, farms	1	-	2
acres	(D)	-	(NA)
Harvested cropland, farms	1	-	(NA)
acres	275	-	(NA)
Percent of tenancy	.7	0.0	1.0
Farms by type of organization			
Individual or family, farms	114	-	(NA)
acres	38 310	-	(NA)
Partnership, farms	12	-	(NA)
acres	5 398	-	(NA)
Corporation, including family owned, farms	5	-	(NA)
acres	17 090	-	(NA)
10 or fewer shareholders, farms	5	-	(NA)
acres	17 090	-	(NA)
More than 10 shareholders, farms	-	-	(NA)
acres	-	-	(NA)
Other, farms	-	-	(NA)
acres	-	-	(NA)
Farm operators by age groups:			
Under 25 years	2	-	1
25 to 34 years	6	-	13
35 to 44 years	16	-	36
45 to 54 years	37	-	43
55 to 64 years	30	-	53
65 years and over	40	-	37
Average age	55.3	0.0	(NA)
Farm operators by place of residence:			
On farm operated	89	-	159
Not on farm operated	28	-	21
Farm operators reporting days of work off farm	66	-	101
1 to 49 days	13	-	26
50 to 99 days	5	-	11
100 to 199 days	13	-	24
200 days and over	35	-	40

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	15
Class 2– " $20,000 to $39,999	11	19
Class 3– " $10,000 to $19,999	17	30
Class 4– " $5,000 to $9,999	29	40
Class 5– " $2,500 to $4,999	52	79
Market value of all agricultural products sold (see text), farms	131	183
dollars	3 550 854	3 798 841
Average per farm, dollars	27 105	20 758
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	44	79
$5,000 to $7,499	17	25
$7,500 to $9,999	12	15
$10,000 to $14,999	11	19
$15,000 to $19,999	6	11
$20,000 to $29,999	6	12
$30,000 to $39,999	5	7
$40,000 to $59,999	8	4
$60,000 and over	14	11
$60,000 to $79,999	5	(NA)
$80,000 and over	9	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	103	1 761 689
Grains	1	(D)
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	13	19 525
Other field crops	13	93 056
Vegetables, sweet corn, and melons	10	16 689
Fruits, nuts, and berries	89	1 626 181
Nursery and greenhouse products	3	(D)
Forest products sold	47	64 723
Livestock, poultry, and their products sold	42	1 724 442
Poultry and poultry products	18	1 273 486
Dairy products	20	401 017
Dairy cattle and calves	21	40 608
Other cattle and calves	7	8 159
Hogs, sheep, and goats	5	762
Other livestock and livestock products	2	410
Farms with farm-related income from—		
Customwork and other agricultural services	15	13 836
Recreational services	3	5 578
Government farm programs	12	2 488

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.	131	183
dollars.	3 008 505	(NA)
Number of farms with expenditures of—		
$1 to $1,999	20	(NA)
$2,000 to $2,999	17	(NA)
$3,000 to $4,999	29	(NA)
$5,000 to $9,999	24	(NA)
$10,000 to $19,999	12	(NA)
$20,000 to $39,999	10	(NA)
$40,000 and over	19	(NA)
Items reported both years ..... dollars.	2 272 928	1 949 399
Livestock and poultry ..... farms.	29	(NA)
dollars.	252 533	287 210
Feed for livestock and poultry ..... farms.	43	102
dollars.	740 091	932 900
Commercially mixed formula feeds ..... farms.	42	83
tons.	9 863	(NA)
dollars.	738 922	916 327
Feed ingredients ..... farms.	-	(NA)
tons.	-	(NA)
dollars.	-	(NA)
Whole grains ..... farms.	2	26
tons.	6	(NA)
dollars.	457	6 453
Hay, green chop, and silage ..... farms.	5	22
tons.	30	(NA)
dollars.	712	10 120
Seeds, bulbs, plants, and trees ..... farms.	26	93
dollars.	9 581	8 869
Commercial fertilizer ..... farms.	55	111
dollars.	47 123	47 615
Lime ..... farms.	19	46
dollars.	2 982	(NA)
Other agricultural chemicals (see text) ..... farms.	81	(NA)
dollars.	38 658	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	127	183
dollars.	134 290	118 860
Gasoline ..... farms.	121	179
dollars.	61 170	83 475
Diesel oil ..... farms.	18	10
dollars.	4 061	1 100
LP gas, butane, and propane ..... farms.	24	38
dollars.	14 572	6 432
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	126	183
dollars.	54 487	27 853
Hired farm labor ..... farms.	104	137
dollars.	413 826	509 562
Workers by number of days worked.		
150 days or more ..... farms.	26	30
workers.	70	114
Less than 150 days ..... farms.	101	(NA)
workers.	1 820	(NA)
Contract labor ..... farms.	30	(NA)
dollars.	629 329	(NA)
Machine hire and customwork ..... farms.	57	68
dollars.	46 155	44 383
All other production expenses ..... farms.	129	(NA)
dollars.	693 937	(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	125	1 058 490
By value groups:		
$1 to $4,999	70	186 330
$5,000 to $9,999	18	121 150
$10,000 to $19,999	23	289 960
$20,000 to $29,999	11	239 050
$30,000 to $49,999	-	-
$50,000 and over	3	222 000

	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	92	115	65	76	30	39	175	217
2 or 3	14	31	7	15	7	16	(NA)	(NA)
4 and over	2	8	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	105	184	49	82	78	102	159	231
2 and over	44	123	18	51	12	36	(NA)	(NA)
Tractors other than garden tractors and motor tillers	91	173	40	62	72	111	143	235
2 or 3	35	88	13	29	26	58	(NA)	(NA)
4 and over	8	37	2	8	2	9	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	89	155	38	57	68	98	131	200
Crawler tractors	17	18	4	5	13	13	35	35
Riding garden tractors 7 hp and over	13	16	2	2	12	14	(NA)	(NA)
Grain and bean combines, self-propelled	1	1	-	-	1	1	4	4
Cornpickers, corn heads, and picker-shellers	2	2	2	2	-	-	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	2	2	2	2	-	-	(NA)	(NA)
Pickup balers	26	27	11	11	16	16	(NA)	(NA)
Windrowers, pull and self-propelled	13	13	7	7	6	6	(NA)	(NA)
Field forage harvesters, shear bar	7	7	2	2	5	5	(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)	17	(X)
Chickens 3 months old or older	16	233 068	17	185 783
Farms with—				
1 to 1,599	3	180	1	3
1,600 to 3,199	-	-	2	3 700
3,200 to 9,999	5	33 388	7	36 640
10,000 and over	8	199 500	7	145 440
Hens and pullets of laying age excluding started pullets	15	146 063	15	96 483
Pullets not yet of laying age	4	(D)	4	89 300
Other chickens	1	(D)	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Turkeys	1	27	1	20
Turkey hens kept for breeding	1	5	-	-
Other turkeys	1	22	1	20
Ducks, geese, and other poultry	-	-	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	33	209 013	(NA)	231 902
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	1	22

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	34	(X)	29	(X)	(X)	(X)
Any cattle, hogs, or sheep	32	(X)	28	(X)	(X)	(X)
Cattle and calves	28	1 114	26	546	-	-
Farms with—						
1 to 19	13	101	13	99	-	-
20 to 49	5	166	10	288	-	-
50 to 99	8	(D)	3	159	-	-
100 to 199	2	(D)	-	-	-	-
200 and over	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	24	207	-	-
Farms with—						
1 to 9	(X)	(X)	17	62	-	-
10 to 19	(X)	(X)	4	51	-	-
20 to 49	(X)	(X)	3	94	-	-
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	25	339	-	-
Farms with—						
1 to 9	(X)	(X)	10	46	-	-
10 to 19	(X)	(X)	9	122	-	-
20 to 49	(X)	(X)	6	171	-	-
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	24	430	(X)	(X)	(X)	(X)
Bulls and steers, including calves	20	62	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	19	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	69	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	64	1 911	54	1 002	(NA)	17
Cattle	(NA)	(NA)	46	328	1	15
Calves	(NA)	(NA)	44	674	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	23	622	28	510	20	604	4	18
Farms with—								
1 to 19	11	83	17	113	8	70	4	18
20 to 49	9	329	9	265	9	324	-	-
50 to 99	3	210	2	132	3	210	-	-
100 and over	-	-	-	-	-	-	-	-
1964								
Total on place	60	1 184	(NA)	819	55	1 092	(NA)	92

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	25	2	10	15	23	3	28
Farms with–								
1 to 24	5	25	2	10	(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	17	(X)	(X)	-	-	(X)	(X)
Other hogs and pigs	5	8	(X)	(X)	15	23	(X)	(X)
Feeder pigs sold	(X)	(X)	-	-	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	2	4	(X)	(X)	2	5	(X)	(X)
December 1 of preceding year and May 31	2	2	(X)	(X)	-	-	(X)	(X)
June 1 and November 30	1	2	(X)	(X)	2	5	(X)	(X)
Sheep and lambs	3	45	1	20	11	464	8	614
Any goats	-	-	-	-	-	-	-	-
All other livestock	13	(X)	2	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	96	Nematodes in crops – farms.	-
	dollars.	88 763	acres on which used.	-
			dollars.	-
Commercial fertilizer – farms.		47	Diseases in crops and orchards – farms.	10
	acres on which used.	6 904	acres on which used.	378
	tons.	668	dollars.	3 699
	dollars	47 123		
			Weeds or grass in crops – farms.	16
Lime – farms.		19	acres on which used.	2 006
	acres on which used	316	dollars.	6 184
	tons.	393		
	dollars	2 982	Weeds or brush in pasture – farms.	2
			acres on which used.	56
Sprays, dusts, fumigants, etc. to control–			dollars.	70
Insects on hay crops – farms.		-		
	acres on which used	-	Chemicals for defoliation or for growth control of crops or thinning of fruit – farms.	9
	dollars.	-		390
Insects on other crops – farms.		51	acres on which used.	1 516
	acres on which used.	7 102	dollars.	16
	dollars.	25 680	Insect control on livestock and poultry – farms.	1 181
			dollars.	

Class 1-5 Farms

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

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	33	1 628	-	-	7	207	7	42	-	-
Improved pasture	4	178	-	-	2	93	2	9	-	-
Field corn for all purposes	2	50	-	-	1	40	1	20	-	-
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	3	42	-	-	2	25	2	7	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	15	206	3	143	15	206	15	214	-	-
Hay or grass silage	42	3 107	-	-	10	621	10	90	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	10	32	1	2	7	25	7	18	-	-
Berries for sale	88	9 706	5	1 157	20	5 683	19	243	3	24
Land in orchards (see text)	2	4	-	-	2	2	2	(Z)	-	-
Nursery or greenhouse products	3	(Z)	-	-	3	1	2	(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)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	2	50	850	-	-	2	18	345
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	8	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	2	17	68	-	-	5	62	86
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	33	2 479	3 587	-	-	77	3 318	5 855
Small grain hay (tons, dry)	3	295	238	-	-	4	46	63
Other hay (tons, dry)	7	290	446	-	-	(NA)	646	999
Grass silage (tons, green)	-	-	-	-	-	6	106	454
Hay crops cut and fed green (tons, green)	2	26	256	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	4	6	6 056	1	1	13	10	36 404

Class 1-5 Farms

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

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	1	4	120
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	3	42	1 466	-	-	2	25	7	-	8	169	5 440
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	15	204	51 807	3	143	15	204	213	-	55	202	52 980
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	10	32	1	2	10	34
Selected vegetables:						
Tomatoes	3	1	-	-	3	2
Sweet corn	5	6	1	1	8	9
Cucumbers and pickles	7	4	1	(Z)	6	3
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	5	2	-	-	3	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	2	(D)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	10	25	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	2	(D)	(D)	-	-	2	(D)	1	(D)
1964	10	(NA)	556	3	181	9	375	6	4 390
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	5	1	5	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	6	1	2	1	4	1	56
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	1 360	-	2 798	2	1 835	1	5 050
Flower seeds, vegetable seeds, and vegetable plants	2	1 800	-	3 100	1	240	-	912
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	3	11 536	32	20 308
Firewood and fuelwood	7	5 768	(NA)	(NA)
Sawlogs and veneer logs	2	815	(NA)	(NA)
Pulpwood	41	44 419	(NA)	(NA)
Other forest products	7	2 185	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number	500	877
Land in farms ..... acres	80 628	132 995
Average size of farm ..... acres	161.2	151.6
Approximate land area ..... acres	640 768	640 005
Proportion in farms ..... percent	12.6	20.7
Value of land and buildings ..... dollars	20 330 011	(NA)
Average per farm ..... dollars	40 660	22 482
Average per acre ..... dollars	252.14	146.45
Land in Farms According to Use		
Total cropland ..... farms	448	815
acres	29 478	46 506
Harvested cropland ..... farms	399	706
acres	20 131	29 510
Number of farms by acres harvested:		
1 to 9 acres	94	166
10 to 19 acres	55	124
20 to 29 acres	37	100
30 to 49 acres	69	113
Number of farms by acres harvested:		
50 to 99 acres	76	118
100 to 199 acres	56	72
200 to 499 acres	10	11
500 to 999 acres	2	2
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms	270	434
acres	7 624	11 293
All other cropland (see text) ..... farms	69	(NA)
acres	1 723	5 703
Woodland including woodland pasture ..... farms	385	703
acres	41 396	76 785
All other land (see text) ..... farms	278	(NA)
acres	9 754	9 704
Irrigated land ..... farms	12	36
acres	84	351

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	500	80 628	399	71 362	20 131	12	979	84	877	132 995	706	29 510
Farms with—												
1 to 9 acres	30	115	17	57	28	4	9	7	65	269	22	58
10 to 49 acres	87	2 344	57	1 630	596	2	40	10	186	4 792	128	1 318
50 to 69 acres	40	2 240	31	1 731	676	2	116	10	91	5 157	69	1 360
70 to 99 acres	70	5 795	52	4 384	1 356	1	84	7	126	10 313	110	2 369
100 to 139 acres	68	7 880	58	6 696	1 700	1	125	43	108	12 218	100	3 128
140 to 179 acres	45	7 090	40	6 320	2 309	-	-	-	81	12 775	71	3 221
180 to 219 acres	36	7 033	33	6 443	1 913	1	205	5	59	11 525	53	3 360
220 to 259 acres	33	7 764	27	6 364	1 869	-	-	-	32	7 656	31	2 049
260 to 499 acres	65	21 230	60	19 730	5 795	1	400	2	87	29 270	86	7 806
500 to 999 acres	22	14 237	20	13 107	2 942	-	-	-	31	17 947	27	2 753
1,000 to 1,999 acres	4	4 900	4	4 900	947	-	-	-	8	9 055	6	1 688
2,000 acres and over	-	-	-	-	-	-	-	-	3	12 020	3	400

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	500	877
acres	80 628	132 995
Harvested cropland ..... farms	399	706
acres	20 131	29 510
Full owners ..... farms	364	652
acres	50 371	73 010
Harvested cropland ... farms	277	500
acres	9 164	12 915
Part owners ..... farms	123	200
acres	28 930	54 894
Harvested cropland ... farms	111	190
acres	10 376	15 738
Tenants ..... farms	13	15
acres	1 327	1 257
Harvested cropland ... farms	11	9
acres	591	235
Percent of tenancy	2.6	1.7
Farm operators by age groups:		
Under 25 years	2	5
25 to 34 years	43	86
35 to 44 years	85	175
45 to 54 years	138	205
55 to 64 years	113	218
65 years and over	119	188
Average age	53.3	52.7
Farm operators by place of residence:		
On farm operated	431	838
Not on farm operated	25	(NA)
Farm operators reporting days of work off farm	270	486
1 to 49 days	41	87
50 to 99 days	17	
100 to 199 days	46	399
200 days and over	166	

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	68	56
Class 2— " $20,000 to $39,999	60	76
Class 3— " $10,000 to $19,999	45	111
Class 4— " $5,000 to $9,999	54	82
Class 5— " $2,500 to $4,999	42	62
Class 6 (see text)	53	70
Part time (see text)	112	288
Part retirement (see text)	64	130
Abnormal (see text)	2	2
Market value of all agricultural products sold (see text) ..... dollars	8 926 646	9 245 850
Average per farm ..... dollars	17 853	10 543
Crops including nursery products and hay ..... farms	237	(NA)
dollars	1 773 426	1 501 175
Forest products ..... farms	41	91
dollars	21 755	114 585
Livestock, poultry, and their products ..... farms	315	(NA)
dollars	7 131 465	7 574 685

All Farms

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

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	87	192
$250 to $499	35	98
$500 to $999	58	91
$1,000 to $1,499	25	48
$1,500 to $1,999	27	30
$2,000 to $2,499	12	29
$2,500 and over	256	389
Farms with farm-related income from—		
Customwork and other agricultural services—farms	48	(NA)
dollars	38 660	(NA)
Recreational services—farms	6	13
dollars	15 421	55 408
Government farm programs—farms	87	(NA)
dollars	18 661	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	500	872
dollars	7 649 933	(NA)
Number of farms with expenditures of—		
$1 to $499	77	(NA)
$500 to $999	53	(NA)
$1,000 to $1,999	82	(NA)
$2,000 to $2,999	29	(NA)
$3,000 to $4,999	46	(NA)
$5,000 to $9,999	51	(NA)
$10,000 and over	162	(NA)
Items reported both years—dollars	5 597 247	5 748 448
Livestock and poultry—farms	212	406
dollars	898 840	735 535
Feed for livestock and poultry—farms	357	729
dollars	3 309 732	3 785 750
Commercially mixed formula feeds—farms	281	572
tons	40 311	43 256
dollars	3 188 226	3 581 650
Seeds, bulbs, plants, and trees—farms	195	406
dollars	42 999	76 482
Commercial fertilizer—farms	271	454
dollars	153 120	178 435
Lime—farms	132	242
dollars	25 569	(NA)
Other agricultural chemicals (see text)—farms	174	(NA)
dollars	82 610	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	490	756
dollars	253 873	268 395
Hired farm labor—farms	235	298
dollars	839 042	663 485
Contract labor, machine hire, and customwork—farms	135	211
dollars	99 641	40 366
All other production expenses—farms	415	(NA)
dollars	1 944 507	(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	493	3 701 634
By value groups:		
$1 to $999	41	30 890
$1,000 to $4,999	201	511 722
$5,000 to $9,999	113	736 743
$10,000 to $19,999	87	1 099 108
$20,000 and over	51	1 323 171

	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	383	502	244	279	191	223	820	1 138
Motortrucks including pickups	393	612	181	210	270	402	585	923
Tractors other than garden tractors and motor tillers	420	858	153	233	324	625	653	1 105
Riding garden tractors 7 hp and over	66	76	47	50	19	26	(NA)	(NA)
Grain and bean combines, self propelled	5	5	5	5	-	-	-	-
Cornpickers, corn heads, and picker-shellers	10	12	5	6	6	6	1	1
Pickup balers	203	217	71	73	137	144	294	301

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	301	(X)	242	(X)	580	(NA)	(NA)	(NA)
Cattle and calves	283	9 999	225	4 019	541	12 529	412	6 852
Farms with—								
1 to 4	43	108	49	100	279	(NA)	(NA)	(NA)
5 to 9	56	401	40	279		(NA)	(NA)	(NA)
10 to 19	39	530	67	943	69	(NA)	(NA)	(NA)
20 and over	145	8 960	69	2 697	193	(NA)	(NA)	(NA)
Cows and heifers that had calved	242	4 990	(X)	(X)	453	6 660	(NA)	(NA)
Milk cows	180	3 996	(X)	(X)	368	5 707	(NA)	(NA)
Farms with—								
1 or 2	48	60	(X)	(X)	137	(NA)	(NA)	(NA)
3 or 4	18	57	(X)	(X)	44	(NA)	(NA)	(NA)
5 to 9	8	49	(X)	(X)	29	(NA)	(NA)	(NA)
10 and over	106	3 830	(X)	(X)	158	(NA)	(NA)	(NA)
Hogs and pigs	48	393	19	467	105	701	29	990
Farms with—								
1 to 4	40	73	6	9	90	(NA)	13	(NA)
5 to 9	3	20	4	20		(NA)		(NA)
10 to 24	-	-	1	15	7	(NA)	16	(NA)
25 and over	5	300	8	423	8	(NA)		(NA)
Feeder pigs	(X)	(X)	3	130	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	18	130	(X)	(X)	22	167	(X)	(X)
December 1 of preceding year and May 31	11	106	(X)	(X)	19	100	(X)	(X)
June 1 and November 30	11	24	(X)	(X)	11	67	(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	34	457	14	295	61	983	40	903
Horses and ponies	122	454	17	64	(NA)	(NA)	25	79
Chickens 3 months old or older	96	376 946	57	476 547	202	405 805	(NA)	254 475
Farms with–								
1 to 99	45	1 162	5	138	110	(NA)	(NA)	(NA)
100 to 399	10	1 879	9	1 551	15	(NA)	(NA)	(NA)
400 to 1,599	7	5 460	5	4 250	17	(NA)	(NA)	(NA)
1,600 and over	34	368 445	38	470 608	60	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	81	264 889	44	214 186	178	354 695	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	20	600 540	21	2 730 020	(NA)	(NA)	48	2 245 650
Other livestock and poultry	37	(X)	7	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes ..... farms.	53	81	Hay, excluding sorghum hay ..... farms.	318	(NA)
For grain ..... farms.	3	3	acres.	16 755	26 567
acres.	13	4	tons.	27 342	29 161
bushels.	1 160	295	Cotton ..... farms.	-	-
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	51	(NA)	acres.	-	-
acres.	1 535	1 127	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.	1	-	Irish potatoes and sweetpotatoes ... farms.	31	(NA)
acres.	5	-	acres.	69	163
bushels.	150	-	Vegetables, sweet corn, or melons for sale ..... farms.	68	81
Other small grains for grain ..... farms.	1	(NA)	acres.	276	294
acres.	30	54	Berries for sale ..... farms.	28	54
Soybeans for beans ..... farms.	-	-	acres.	104	83
acres.	-	-	Land in orchards (see text) ... farms.	57	94
bushels.	-	-	acres.	1 377	1 361
			Other crops ..... farms.	40	(NA)
			acres.	171	(NA)
			Greenhouse products under glass or other protection ..... farms.	19	(NA)
			sq ft.	92 535	175 192

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.	269	387	Total woodland ..... farms.	207	309
Land in farms ..... acres.	55 029	80 515	acres.	27 004	43 880
Average size of farm ..... acres.	204.5	208.0	Woodland pastured ..... farms.	77	100
Value of land and buildings ..... dollars.	13 768 969	(NA)	acres.	4 968	6 039
Average per farm ..... dollars.	51 185	(NA)	Woodland not pastured ..... farms.	170	273
Average per acre ..... dollars.	250.21	(NA)	acres.	22 036	37 841
Land in Farms According to Use					
Total cropland ..... farms.	243	(NA)	Pastureland and rangeland (other than cropland and woodland pasture) farms.	37	69
acres.	22 938	30 825	acres.	1 949	2 546
Harvested cropland ..... farms.	228	299	Improved pastureland and rangeland ..... farms.	25	21
acres.	16 615	20 690	acres.	1 088	424
Number of farms by acres harvested:			Pastureland and rangeland not improved ..... farms.	22	(NA)
1 to 49 acres	99	(NA)	acres.	861	2 122
50 to 99 acres	62	(NA)			
100 to 199 acres	55	(NA)			
200 to 499 acres	10	(NA)			
500 to 999 acres	2	(NA)			
1,000 acres and over	-	(NA)	All other land (see text) ..... farms.	149	371
1,000 to 1,999 acres	-	(NA)	acres.	3 138	3 265
2,000 acres and over	-	(NA)			
Cropland used only for pasture or grazing ..... farms.	136	196	Irrigated land ..... farms.	12	17
acres.	4 973	7 155	acres.	84	305
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	6	21	Total pastureland (all types) ..... farms.	169	(NA)
acres.	80	365	acres.	11 890	15 740
Cropland on which all crops failed ..... farms.	-	12	**Conservation Practices**		
acres.	-	231	Grain or row crops farmed on the contour ..... farms.	2	(NA)
Cropland in cultivated summer fallow ..... farms.	11	-	acres.	26	(NA)
acres.	157	-	Stripcropping systems to control erosion ..... farms.	-	(NA)
Cropland idle ..... farms.	38	66	acres.	-	(NA)
acres.	1 113	2 384	Cropland and pastureland having terraces ..... farms.	2	(NA)
			acres.	6	(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	269	387	55 029	228	52 036	16 615	12	979	84
Farms with–									
1 to 9 acres	22	35	87	10	31	21	4	9	7
10 to 49 acres	35	51	960	24	670	252	2	40	10
50 to 69 acres	16	26	889	11	605	269	2	116	10
70 to 99 acres	22	38	1 882	20	1 728	811	1	84	7
100 to 139 acres	31	44	3 606	26	3 067	1 078	1	125	43
140 to 179 acres	29	38	4 601	27	4 301	1 863	-	-	-
180 to 219 acres	25	40	4 923	23	4 533	1 456	1	205	5
220 to 259 acres	19	24	4 505	19	4 505	1 673	-	-	-
260 to 499 acres	47	64	16 007	46	15 607	5 488	1	400	2
500 to 999 acres	19	18	12 669	18	12 089	2 757	-	-	-
1,000 to 1,999 acres	4	7	4 900	4	4 900	947	-	-	-
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)	16
Proportion of all class 1-5 farms (percent)	5.9
Land in farms (acres)	2 499
Cropland (acres)	984
Class 1-5 farms irrigated in 1969 (number)	12
Proportion of all class 1-5 farms (percent)	4.4
Land in farms (acres)	979
Average per farm (acres)	81.5
Cropland (acres)	356
Harvested cropland (acres)	301
Irrigated land (acres)	84
Average per farm (acres)	7.0

	1969
Irrigated land–Continued	
Cropland (farms)	12
(acres)	84
Harvested (farms)	12
(acres)	84
Used only for pasture (farms)	-
(acres)	-
Pasture, other than cropland pasture (farms)	-
(acres)	-
Water used (acre-feet)	30
Class 1-5 farms with artificial drainage (number)	69
Proportion of class 1-5 farms (percent)	25.6
Land in farms (acres)	20 095
Average per farm (acres)	291.2
Drained land (acres)	1 902
Average per farm (acres)	27.5
Class 1-5 farms reporting both irrigation and drainage in 1969 (number)	5
Land in farms (acres)	581

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)	269	-	387
(acres)	55 029	-	80 515
Harvested cropland (farms)	228	-	299
(acres)	16 615	-	20 690
Full owners (farms)	170	-	239
(acres)	30 321	-	(NA)
Harvested cropland (farms)	133	-	(NA)
(acres)	6 671	-	(NA)
Part owners (farms)	91	-	140
(acres)	23 563	-	(NA)
Harvested cropland (farms)	89	-	(NA)
(acres)	9 462	-	(NA)
Tenants (farms)	8	-	3
(acres)	1 145	-	(NA)
Harvested cropland (farms)	6	-	(NA)
(acres)	482	-	(NA)
Percent of tenancy	2.9	0.0	.7
Farms by type of organization			
Individual or family (farms)	231	-	(NA)
(acres)	44 254	-	(NA)
Partnership (farms)	27	-	(NA)
(acres)	5 889	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned (farms)	10	-	(NA)
(acres)	4 446	-	(NA)
10 or fewer shareholders (farms)	10	-	(NA)
(acres)	4 446	-	(NA)
More than 10 shareholders (farms)	-	-	(NA)
(acres)	-	-	(NA)
Other (farms)	1	-	(NA)
(acres)	440	-	(NA)
Farm operators by age groups:			
Under 25 years	2	-	3
25 to 34 years	27	-	40
35 to 44 years	44	-	69
45 to 54 years	86	-	106
55 to 64 years	56	-	112
65 years and over	54	-	57
Average age	51.8	0.0	(NA)
Farm operators by place of residence:			
On farm operated	229	-	367
Not on farm operated	18	-	14
Farm operators reporting days of work off farm	106	-	148
1 to 49 days	20	-	34
50 to 99 days	10	-	15
100 to 199 days	26	-	22
200 days and over	50	-	77

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	68	56
Class 2– " $20,000 to $39,999	60	76
Class 3– " $10,000 to $19,999	45	111
Class 4– " $5,000 to $9,999	54	82
Class 5– " $2,500 to $4,999	42	62
Market value of all agricultural products sold (see text) (farms)	269	387
(dollars)	8 725 714	8 874 147
Average per farm (dollars)	32 437	22 930

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	15	(X)
$2,500 to $4,999	27	62
$5,000 to $7,499	31	49
$7,500 to $9,999	23	33
$10,000 to $14,999	22	69
$15,000 to $19,999	23	42
$20,000 to $29,999	31	53
$30,000 to $39,999	29	23
$40,000 to $59,999	27	25
$60,000 and over	41	33
$60,000 to $79,999	18	(NA)
$80,000 and over	23	(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	130	1 695 998
Grains	1	750
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	65	187 452
Other field crops	12	44 325
Vegetables, sweet corn, and melons	31	103 274
Fruits, nuts, and berries	42	1 205 713
Nursery and greenhouse products	18	154 484
Forest products sold	21	19 242
Livestock, poultry, and their products sold	209	7 010 474
Poultry and poultry products	67	3 977 514
Dairy products	115	2 644 746
Dairy cattle and calves	117	271 857
Other cattle and calves	51	85 050
Hogs, sheep, and goats	15	13 373
Other livestock and livestock products	10	17 934
Farms with farm related income from–		
Customwork and other agricultural services	28	32 925
Recreational services	3	13 731
Government farm programs	53	16 910

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.	269	387
dollars.	7 317 035	(NA)
Number of farms with expenditures of–		
$1 to $1,999	25	(NA)
$2,000 to $2,999	10	(NA)
$3,000 to $4,999	29	(NA)
$5,000 to $9,999	44	(NA)
$10,000 to $19,999	55	(NA)
$20,000 to $39,999	56	(NA)
$40,000 and over	50	(NA)
Items reported both years ..... dollars.	5 386 718	5 436 060
Livestock and poultry ..... farms.	125	(NA)
dollars.	868 225	679 180
Feed for livestock and poultry ..... farms.	214	330
dollars.	3 226 216	3 642 194
Commercially mixed formula feeds ..... farms.	202	311
tons.	39 581	(NA)
dollars.	3 132 792	3 487 547
Feed ingredients ..... farms.	5	(NA)
tons.	95	(NA)
dollars.	10 822	(NA)
Whole grains ..... farms.	17	63
tons.	1 206	(NA)
dollars.	55 320	53 723
Hay, green chop, and silage ..... farms.	28	119
tons.	1 633	(NA)
dollars.	27 282	100 924
Seeds, bulbs, plants, and trees ..... farms.	118	183
dollars.	37 959	59 349
Commercial fertilizer ..... farms.	160	217
dollars.	138 970	156 108
Lime ..... farms.	91	138
dollars	22 212	(NA)
Other agricultural chemicals (see text) ..... farms	113	(NA)
dollars.	77 252	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	267	379
dollars.	215 431	223 527
Gasoline ..... farms.	267	357
dollars	147 859	140 339
Diesel oil ..... farms	46	30
dollars.	9 517	13 206
LP gas, butane, and propane ..... farms	30	82
dollars	8 473	12 376
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	267	379
dollars.	49 582	57 606
Hired farm labor ..... farms.	196	236
dollars.	810 050	643 962
Workers by number of days worked.		
150 days or more ..... farms	77	98
workers.	175	213
Less than 150 days ..... farms.	172	(NA)
workers	947	(NA)
Contract labor ..... farms.	19	(NA)
dollars.	61 698	(NA)
Machine hire and customwork ..... farms.	72	129
dollars.	28 169	31 740
All other production expenses ..... farms.	262	(NA)
dollars.	1 830 853	(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	265	2 823 692
By value groups:		
$1 to $4,999	69	181 135
$5,000 to $9,999	68	441 703
$10,000 to $19,999	82	1 038 108
$20,000 to $29,999	35	745 813
$30,000 to $49,999	9	298 340
$50,000 and over	2	118 593

	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	200	277	139	162	92	115	366	520
2 or 3	54	119	20	43	19	39	(NA)	(NA)
4 and over	4	16	-	-	1	4	(NA)	(NA)
Motortrucks including pickups	230	402	107	131	172	271	286	545
2 and over	108	280	21	45	64	163	(NA)	(NA)
Tractors other than garden tractors and motor tillers	227	565	96	160	182	405	287	575
2 or 3	129	317	41	95	100	234	(NA)	(NA)
4 and over	41	191	3	13	26	115	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	224	530	94	153	181	377	279	532
Crawler tractors	31	35	7	7	24	28	38	43
Riding garden tractors 7 hp and over	36	43	26	29	10	14	(NA)	(NA)
Grain and bean combines, self-propelled	4	4	4	4	-	-	-	-
Cornpickers, corn heads, and picker-shellers	8	9	4	4	5	5	(NA)	(NA)
Corn heads for combines	5	6	1	1	5	5	(NA)	(NA)
Other cornpickers and picker-shellers	3	3	3	3	-	-	(NA)	(NA)
Pickup balers	131	144	53	55	83	89	(NA)	(NA)
Windrowers, pull and self-propelled	34	37	13	14	21	23	(NA)	(NA)
Field forage harvesters, shear bar	43	45	23	24	20	21	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	76	(X)	64	(X)
Chickens 3 months old or older	56	370 782	46	472 995
Farms with–				
1 to 1,599	23	6 337	9	4 355
1,600 to 3,199	2	(D)	6	13 540
3,200 to 9,999	21	(D)	14	67 100
10,000 and over	10	242 400	17	388 000
Hens and pullets of laying age excluding started pullets	45	258 859	33	210 674
Pullets not yet of laying age	14	111 424	12	(D)
Other chickens	3	499	2	(D)
Broilers and other meat-type chickens less than 3 months old	20	600 540	21	2 730 020
Turkeys	1	3	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	1	3	-	-
Ducks, geese, and other poultry	3	22	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	105	392 043	(NA)	243 980
Broilers and other meat-type chickens	(NA)	(NA)	48	2 245 672
Turkeys	(NA)	(NA)	1	1 500

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	179	(X)	160	(X)	(X)	(X)
Any cattle, hogs, or sheep	168	(X)	156	(X)	(X)	(X)
Cattle and calves	160	8 569	149	3 531	12	69
Farms with–						
1 to 19	36	327	81	882	12	69
20 to 49	54	1 889	53	1 635	-	-
50 to 99	54	3 767	14	(D)	-	-
100 to 199	14	(D)	1	(D)	-	-
200 and over	2	(D)	-	-	-	-
200 to 499	1	(D)	-	-	-	-
500 and over	1	(D)	-	-	-	-
Cattle	(X)	(X)	133	1 330	8	46
Farms with–						
1 to 9	(X)	(X)	82	401	6	21
10 to 19	(X)	(X)	35	464	2	25
20 to 49	(X)	(X)	15	395	-	-
50 to 99	(X)	(X)	1	70	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	137	2 201	4	23
Farms with–						
1 to 9	(X)	(X)	44	216	3	11
10 to 19	(X)	(X)	50	632	1	12
20 to 49	(X)	(X)	39	1 116	-	-
50 to 99	(X)	(X)	4	237	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	141	3 381	(X)	(X)	(X)	(X)
Bulls and steers, including calves	108	558	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	110	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	243	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	230	9 988	225	5 555	(NA)	276
Cattle	(NA)	(NA)	195	2 154	12	141
Calves	(NA)	(NA)	206	3 401	15	135

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	148	4 630	156	4 659	129	3 910	39	720
Farms with–								
1 to 19	53	439	71	679	42	351	29	142
20 to 49	74	2 487	58	1 772	70	2 360	7	183
50 to 99	18	1 156	26	(D)	15	(D)	2	(D)
100 and over	3	548	1	(D)	2	(D)	1	(D)
1964								
Total on place	219	5 753	(NA)	4 736	201	5 252	(NA)	501

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	24	285	7	286	31	228	10	394
Farms with–								
1 to 24	20	45	3	3	(NA)	(NA)	(NA)	(NA)
25 to 49	3	(D)	2	88	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	1	50	(NA)	(NA)	(NA)	(NA)
100 and over	1	(D)	1	145	(NA)	(NA)	(NA)	(NA)
100 to 199	1	(D)	1	145	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	9	145	(X)	(X)	5	30	(X)	(X)
Other hogs and pigs	21	140	(X)	(X)	30	198	(X)	(X)
Feeder pigs sold	(X)	(X)	3	130	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	9	105	(X)	(X)	5	37	(X)	(X)
December 1 of preceding year and May 31	6	85	(X)	(X)	5	25	(X)	(X)
June 1 and November 30	7	20	(X)	(X)	2	12	(X)	(X)
Sheep and lambs	12	234	7	190	25	521	18	555
Any goats	2	3	-	-	-	-	1	7
All other livestock	50	(X)	10	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	176
Total – dollars	238 434
Commercial fertilizer – farms	144
Commercial fertilizer – acres on which used	7 809
Commercial fertilizer – tons	1 868
Commercial fertilizer – dollars	138 970
Lime – farms	91
Lime – acres on which used	1 861
Lime – tons	2 554
Lime – dollars	22 212
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	41
Insects on other crops – acres on which used	1 166
Insects on other crops – dollars	36 428
Nematodes in crops – farms	-
Nematodes in crops – acres on which used	-
Nematodes in crops – dollars	-
Diseases in crops and orchards – farms	19
Diseases in crops and orchards – acres on which used	703
Diseases in crops and orchards – dollars	26 933
Weeds or grass in crops – farms	48
Weeds or grass in crops – acres on which used	1 421
Weeds or grass in crops – dollars	8 044
Weeds or brush in pasture – farms	1
Weeds or brush in pasture – acres on which used	5
Weeds or brush in pasture – dollars	20
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	11
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	400
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	2 107
Insect control on livestock and poultry – farms	48
Insect control on livestock and poultry – dollars	2 812

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	136	4 973	-	-	52	1 287	52	299	-	-
Improved pasture	25	1 088	-	-	9	165	9	53	-	-
Field corn for all purposes	48	1 522	-	-	36	1 288	36	610	-	-
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	2	35	-	-	1	30	1	5	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	14	64	2	44	12	62	12	60	-	-
Hay or grass silage	179	13 470	-	-	64	3 457	64	556	-	-
Field seeds	2	107	-	-	1	9	1	2	-	-
Vegetables, sweet corn, or melons for sale	31	247	5	19	28	237	28	96	-	-
Berries for sale	12	98	3	11	3	14	3	3	-	-
Land in orchards (see text)	30	1 254	1	7	27	1 230	27	174	-	-
Nursery or greenhouse products	18	34	3	2	10	5	9	5	-	-
All other crops	2	20	-	-	2	20	2	3	-	-

Class 1-5 Farms

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

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	2	8	360	-	-	1	1	100
For silage (tons, green weight)	45	1 476	26 707	-	-	60	974	12 674
Cut for green or dry fodder, hogged or grazed	4	38	(X)	-	-	(NA)	86	(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)	66	1 744	3 962	-	-	77	1 581	2 797
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	140	8 976	15 163	-	-	208	11 742	14 312
Small grain hay (tons, dry)	5	40	68	-	-	14	217	281
Other hay (tons, dry)	33	1 543	2 275	-	-	(NA)	3 882	3 665
Grass silage (tons, green)	18	697	3 716	-	-	32	748	3 601
Hay crops cut and fed green (tons, green)	28	470	3 100	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	1	3	35
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	10	16	48 051	3	11	15	14	79 959

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	5	150	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	1	5	150	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	1	30	1 000	-	-	1	30	5	-	2	41	2 480
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	14	64	13 558	2	44	12	62	60	-	48	140	31 302
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	31	247	5	19	36	211
Selected vegetables:						
Tomatoes	14	4	3	1	21	4
Sweet corn	30	192	4	12	34	132
Cucumbers and pickles	12	4	3	1	22	36
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	10	6	2	1	18	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	30	1 254	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	48	1 176	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	30	1 248	64 780	18	9 417	30	55 363	28	15 694 721
1964	46	(NA)	55 699	26	15 433	45	40 266	40	15 019 876
Peaches, all (pounds) 1969	4	6	525	-	-	4	525	1	550
1964	18	(NA)	748	2	11	16	737	12	35 088
Clingstone (pounds) 1969	1	1	100	-	-	1	100	1	200
Freestone (pounds) 1969	4	5	425	-	-	4	425	1	350
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	21	(NA)	148	3	14	19	134	17	15 900
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	6	(NA)	16	2	4	4	12	1	56
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	1	1	12	-	-	1	12	1	720
1964	10	(NA)	24	1	1	10	23	8	1 456
Plums (pounds, fresh) 1969	1	1	12	-	-	1	12	1	720
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	10	(NA)	99	1	10	9	89	6	652

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)	24	35 500	4	(X)	21	23 062
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	11	85 395	7	114 649	23	146 014	5	184 612
Flower seeds, vegetable seeds, and vegetable plants	3	1 132	1	2 135	7	12 370	1	19 835
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection.								
Tomatoes	1	2 200	(X)	2 200	(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	6	6 064	22	50 562
Firewood and fuelwood	7	1 154	(NA)	(NA)
Sawlogs and veneer logs	5	10 639	(NA)	(NA)
Pulpwood	3	940	(NA)	(NA)
Other forest products	5	445	(NA)	(NA)

APPENDIXES

page

APPENDIX A. Explanatory Materials

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County Report Text - A-11

APPENDIX B. Exhibits

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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 Maine, data were imputed for about 12 percent of the State's farms, accounting for about 3 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 Maine, about 29 percent of the total farms were subjected to sampling. By final census classification, about 73 percent of the small farms, as defined above, were subjected to sampling.

For economic classes 4 and 5, the percentages subject to sampling were 7 and 11 percent, respectively. The remaining farms in these economic classes as well as all farms in economic classes 1, 2, and 3 were selected with certainty.

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

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

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

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

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

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

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

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

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

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

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

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

	State tables							County tables					
			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	5	4	3	2	5	4	3
large farms..	1	-	-	-	-	-	-	1	1	1	-	-	-
Land in farms.....acres..	1	5	2	4	5	5	6	6	5	4	6	5	4
Value of land and buildings.....dollars..	1	6	5	3	6	6	7	8	7	6	7	6	5
Owned and rented land.....acres..	1	5	2	3	5	5	6	6	5	4	6	5	4
Cropland.....acres..	1	6	2	2	5	6	6	6	5	4	7	6	5
Harvested cropland.....acres..	1	5	2	2	5	5	6	5	4	3	6	5	4
Woodland.....acres..	1	6	2	4	5	6	7	6	5	4	7	6	5
Irrigated land.....acres..	1	6	1	1	4	6	5	7	6	5	7	6	5
Total value of products sold.....dollars..	1	5	1	1	5	5	6	6	5	4	6	5	4
Crops.....dollars..	1	5	1	1	5	5	6	6	5	4	6	5	4
Forest products.....dollars..	1	6	1	2	5	6	6	7	6	5	7	6	5
Livestock products.....dollars..	1	5	2	2	5	5	6	6	5	4	6	5	4
Farm production expenses.....dollars..	1	5	2	2	6	5	6	6	5	4	6	5	4
Commercial feed.....dollars..	1	5	3	3	5	5	6	6	5	4	6	5	4
Commercial fertilizer.....dollars..	1	6	2	3	6	6	7	6	5	4	7	6	5
Fuel.....dollars..	1	6	2	2	6	6	7	6	5	4	7	6	5
Hired labor.....dollars..	1	6	2	3	5	7	7	7	6	5	7	6	5
Machinery and equipment.....number..	1	4	1	1	4	4	5	4	3	2	5	4	3
Estimated market value.....dollars..	1	6	2	2	7	5	6	6	5	4	7	6	5
Livestock:													
Cattle and calves.....number..	1	5	2	1	5	5	7	5	4	3	6	5	4
Hogs and pigs.....number..	1	6	1	3	7	6	7	7	6	5	6	5	4
Poultry.....number..	1	5	2	2	6	5	6	6	5	4	6	5	4
Crops harvested:													
Corn for grain.....bushels..	1	4	1	1	4	4	5	6	5	4	5	4	3
Hay.....bushels..	1	5	2	2	5	5	6	5	4	3	6	5	4
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
Hancock	Androscoggin	Aroostook	Hancock	Androscoggin	
Washington	Cumberland	Sagadahoc	Kennebec	Aroostook	
	Franklin	Waldo	Oxford	Cumberland	
	Kennebec		Piscataquis	Franklin	
	Knox		Somerset	Knox	
	Lincoln		Washington	Lincoln	
	Oxford			Penobscot	
	Penobscot			Sagadahoc	
	Piscataquis			Waldo	
	Somerset			York	
	York				

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.

Budget Bureau No. 41-S68075. Approval Expires: December 1970

FORM 69-A1-34 (8-9-69)

U.S. DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS

CENSUS OF AGRICULTURE — 1969

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

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

34

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

CENSUS USE ONLY	010	011	012	013		

Please read

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

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

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

		Acres	Your estimate of the current market value of these acres and the buildings on them — CENTS NOT REQUIRED: Dollars	Cents
1.	Land owned	None ☐ 014	015 $	
2.	Land rented or leased from others – *Include land worked on shares, leased Federal, State, and railroad land, and land used rent free. (Do not include land used on a per-head basis under a grazing permit.)*	None ☐ 016	017 $	
3.	Land rented or leased to others – *Include land subleased and land worked on shares by others*	None ☐ 018	019 $	
4.	**Total acres – *Please ADD acres owned (item 1) to acres rented (item 2), then SUBTRACT acres rented to others (item 3), and enter your answer in this space*** →	020	**These are the ACRES in "THIS PLACE" for this census report**	
5.	How many acres in THIS PLACE were diverted under soil bank or other Federal programs such as those for feed grains, wheat, etc.?	None ☐ 021	_____ Acres	
6.	Were there any real estate mortgages, deeds of trust, or land purchase contracts on any part of the land and buildings you own?	022	1 ☐ Yes 2 ☐ No	
7.	How many persons rented or leased land from you in 1969? – *Include those working land on shares.*	None ☐ 023	_____ Persons	
8.	How many acres of the land you rented or leased from others (item 2) did you subrent or sublease to others? – *Include land rented or leased by you which was worked on shares by others.*	None ☐ 024	_____ Acres	

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

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

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

Before continuing *Please read* →

Please read...

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

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

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

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

Section 2 – LOCATION of agricultural activity in 1969

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

☐ No – ***Complete this item***

☐ Yes – ***Go to item 2 below***

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

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

2. Location within county of your principal agricultural operations.

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

Section 3 – Land USE in 1969

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

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

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

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.

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*	Acres	054
2. How many acres of –		
a. Cropland harvested *(reported in section 3, item 1a)* were irrigated?	Acres	055
b. Cropland used only for pasture or grazing *(reported in section 3, item 1b)* were irrigated?	Acres	056
c. Other pastureland *(reported in section 3, item 3a)* were irrigated?	Acres	057
d. Any other lands were irrigated? – *Specify land use* _____	Acres	058

Method of irrigation in 1969

3. How many acres were irrigated in 1969 by each of the following methods – *(If more than one method was used on the same field the total of these acres will be greater than item 1 above.)*		059
a. Sprinklers?	Acres	060
b. Furrows or ditches?	Acres	061
c. Flooding?	Acres	062
d. Subirrigation? *(Water applied below ground surface, or artificial control of ground water)*	Acres	

Source of water in 1969

4. What percent of irrigation water used in 1969 was – *(Please be sure the total percentages reported in questions a through c equal 100%. For other ways of estimating quantity of water, see Leaflet, section 4.)*		063
a. From a well or spring on this place?	Percent	064
b. From a surface supply not controlled by a water supply organization (stream, drainage ditch, lake, pond, or reservoir on or adjacent to this place)?	Percent	065
c. From water suppliers? *(Mutual, private, cooperative or neighborhood ditches, irrigation district, commercial company, municipal or community water system, or another farm)*	Percent	

Give name and address of each water supplier.
(Use "Remarks," page 12 if more space is needed.)

1. _____ 2. _____

Estimated quantity of water used in 1969

5. Please estimate the quantity of water used for irrigation in 1969 – *(Report in the unit or units of measure most convenient for you. See Leaflet, section 4.)*	Acre-feet / Tenths	066
a. Acre-feet *(One acre-foot covers one acre, one foot deep)*	/ 10	067
b. Gallons *(Pumping capacity per minute X 60 minutes X hours operated in season)*	Gallons	068
c. If acre-feet or gallons cannot be estimated in a or b above, give both inches applied and acres covered (1) Depth applied	Inches	069
(2) Area covered	Acres	

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

070
1 ☐ Yes – *Complete this section*
2 ☐ No – *Go to Section 6*

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

	Acres artificially drained	
	Total	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

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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

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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	Quantity harvested	Acres irrigated	Commercial fertilizer used: Acres fertilized	Dry: Whole tons	Dry: Tenths	Liquid or gas: Whole tons	Liquid or gas: Tenths
1. Irish potatoes	160	1 *Hundredweight*	2	3	4	10	5	10
2. Sweetpotatoes	161	1 *Bushels*	2	3	4	10	5	10
3. Tobacco – all types	162	1 *Pounds*	2	3	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

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

	Fertilizer used: Acres fertilized	Dry: Whole tons	Dry: Tenths	Liquid or gas: Whole tons	Liquid or gas: 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 or 4	/10 Tons, fresh /10 Tons, dry
b. Table varieties	251	/10	1	2	3	/10 Tons
c. Wine varieties	252	/10	1	2	3	/10 Tons
12. Plums	253	/10	1	2	3	Pounds, fresh
13. Prunes – *Report quantity harvested in one unit only – either pounds fresh or tons dry*	254	/10	1	2	3 or 4	Pounds, fresh /10 Tons, dry
14. Apricots	255	/10	1	2	3	/10 Tons
15. Olives *(See Leaflet, section 17)*	256	/10	1	2	3	/10 Tons
16. Figs – *Report quantity harvested in one unit only – either pounds fresh or tons dry*	257	/10	1	2	3 or 4	Pounds, fresh /10 Tons, dry

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

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

☐ Yes – *Complete this section*

☐ No – *Go to Section 19*

	Trees of all ages: Acres	Tenths	Number not of bearing age	Number of bearing age	Quantity harvested in 1968–69 from bloom of 1968	
1. Valencia oranges	270	/10	1	2	3	Field boxes
2. Navel oranges	271	/10	1	2	3	Field boxes
3. Temple oranges	272	/10	1	2	3	Field boxes
4. Other oranges	273	/10	1	2	3	Field boxes
5. Tangerines and mandarins	274	/10	1	2	3	Field boxes
6. Tangelos	275	/10	1	2	3	Field boxes
7. Grapefruit	276	/10	1	2	3	Field boxes
8. Lemons	277	/10	1	2	3	Field boxes
9. Limes	278	/10	1	2	3	Pounds
10. Kumquats	279	/10	1	2	3	Pounds

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

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

☐ Yes – *Complete this section*

☐ No – *Go to Section 20*

	Trees of all ages: Acres	Tenths	Number not of bearing age	Number of bearing age	Quantity harvested	
1. Walnuts, English or Persian	280	/10	1	2	3	/10 Tons
2. Almonds	281	/10	1	2	3	/10 Tons
3. Pecans, improved	282	/10	1	2	3	Pounds
4. Pecans, wild and seedling	283	/10	1	2	3	Pounds
5. Filberts and hazelnuts	284	/10	1	2	3	Pounds
6. Tung nuts	285	/10	1	2	3	Pounds in huck
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	356	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	Area used in 1969: Tenths	Value of sales, 1969 – Report approximate amount – CENTS NOT REQUIRED: Dollars	Value of sales, 1969: 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	Area fertilized: Tenths	Fertilizer used – Dry: Whole tons	Fertilizer used – Dry: Tenths	Fertilizer used – Liquid or gas: Whole tons	Fertilizer used – Liquid or gas: 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	Fertilizer used – Dry: Tenths	Fertilizer used – Liquid or gas: Whole tons	Fertilizer used – Liquid or gas: Tenths
5. Commercial fertilizer used on these crops	440	441	/10	442	/10

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

☐ Yes – *Complete this section*

☐ No – *Go to Section 25*

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

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

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

☐ Yes – *Complete this section*

☐ No – Go to Section 26

	Number on this place December 31, 1969	Total number sold in 1969 *Include poultry fed on a contract basis and taken from this place*
1. Chickens 3 months old or older:		
a. Hens and pullets of laying age *(Exclude started pullets being raised for sale)*	455	456
b. Pullets 3 months old or older not yet of laying age – *Include started pullets being raised for sale or sold*	457	458
c. Any other chickens 3 months old or older not included above – roosters, capons, etc.	459	460
2. Broilers and other meat-type chickens less than 3 months old	461	462
3. Turkeys of all ages:		
a. Turkey hens kept for breeding	463	464
b. Other turkeys – *Include fryers*	465	466
4. Ducks	467	468
5. Geese	469	470
6. Other poultry – *Include game birds raised in captivity* – Specify _____	471	472

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

☐ Yes – *Complete this section*

☐ No – Go to Section 27

	Number on this place December 31, 1969
1. Cattle and calves of all ages *(Total of a, b, and c)*	480
a. Cows – *Include dry cows and heifers that had calved*	481
b. Heifers and heifer calves *(Do not include heifers that had calved)*	482
c. Bulls, bull calves, steers, and steer calves	483

	Number of milk cows on this place December 31, 1969
2. Milk cows – Of the total cows reported in item 1a, how many were milk cows? *Include dry milk cows and milk heifers that had calved*	484

3. Was any whole milk sold to plants or dealers in 1969? 485 1 ☐ Yes 2 ☐ No

	Total number sold	Number fattened on grain or concentrates 30 days or more and sold for slaughter *(See Leaflet)*
4. Cattle and calves sold from this place in 1969 – *Include those fed on this place on contract or custom basis.*		
a. Calves sold	486	487
b. Cattle other than calves sold	488	489

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

☐ Yes – *Complete this section*

☐ No – Go to Section 28

	Number on this place December 31, 1969
1. Hogs and pigs of all ages *(Total of a and b)*	490
a. Hogs and pigs used or to be used for breeding	491
b. Other hogs and pigs	492

	Number of litters
2. Litters farrowed on this place between –	
a. December 1, 1968, and May 31, 1969	493
b. June 1, 1969, and November 30, 1969	494

	Total number sold	Number sold as feeder pigs for further feeding
3. Hogs and pigs sold from this place in 1969	495	496

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

☐ Yes – *Complete this section*

☐ No – Go to Section 29

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

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

☐ Yes – *Complete this section*

☐ No – **Go to Section 30**

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

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

☐ Yes – *Complete this section*

☐ No – **Go to Section 31**

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

	Production contract or agreement			Marketing or sales contract or agreement				Mark (X) as many columns as apply for each item furnished by the contractor							Amount received from contractor for each product (CENTS NOT REQUIRED)	
	Co-op	Processor	Other	Marketing association	Co-op	Other		Credit	Labor	Equipment	Seed	Feed	Other	Nothing furnished	Dollars	Cents
1. Poultry and eggs	540 1	2	3	4	5	6	541	1	2	3	4	5	6	7	542 $	
2. Dairy products	543 1	2	3	4	5	6	544	1	2	3	4	5	6	7	545 $	
3. Cattle	546 1	2	3	4	5	6	547	1	2	3	4	5	6	7	548 $	
4. Hogs and other livestock	549 1	2	3	4	5	6	550	1	2	3	4	5	6	7	551 $	
5. Vegetables – melons, etc.	552 1	2	3	4	5	6	553	1	2	3	4	5	6	7	554 $	
6. Fruits, citrus, nuts, or berries	555 1	2	3	4	5	6	556	1	2	3	4	5	6	7	557 $	
7. Other crops – sugar beets, peanuts, etc.	558 1	2	3	4	5	6	559	1	2	3	4	5	6	7	560 $	

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

Name of product		Written	Oral	Both
1. _____	561	1 ☐	2 ☐	3 ☐
2. _____	562	1 ☐	2 ☐	3 ☐
3. _____	563	1 ☐	2 ☐	3 ☐

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

Selected machinery and equipment on this place, December 31, 1969	Number manufactured in – 1965 or later	1964 or earlier
1. Automobiles	570	571
2. Motortrucks – *Include pickups*	572	573
3. Wheel tractors other than garden tractors and motor tillers	574	575
4. Crawler tractors	576	577
5. Riding garden tractors, 7 hp. and over	578	579
6. Grain and bean combines, self-propelled only	580	581
7. Corn heads for combines	582	583
8. Other cornpickers and picker-shellers	584	585
9. Pickup balers	586	587
10. Windrowers – pull and self-propelled *(Exclude mower conditioners)*	588	589
11. Field forage harvesters, shear bar only	590	591

	CENTS NOT REQUIRED Dollars	Cents
12. Estimated market value of all machinery and equipment usually kept on this place and used for the farm business – *Include the items listed above and any other machinery and equipment.*	592 $	

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

☐ Yes – *Complete this section*

☐ No – **Go to Section 33**

	Number of workers
1. Of the hired workers, how many worked – a. 150 days or more on this place?	600
b. Less than 150 days on this place?	601

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

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

	Tons used	Acres on which used	Estimated cost (Do not include cost of applying) CENTS NOT REQUIRED Dollars
1. Lime *(Do not include land plaster or gypsum or lime for sanitation.)*	610	611	612 $
2. Sprays, dusts, fumigants, etc. to control –			
a. Insects on hay crops		613	614 $
b. Insects on other crops (corn, cotton, tobacco, potatoes, trees, vines, etc.)		615	616 $
c. Nematodes in crops		617	618 $
d. Diseases in crops and orchards (blights, smuts, rusts, etc.)		619	620 $
e. Weeds or grass in crops – *Include both pre-emergence and post-emergence)*		621	622 $
f. Weeds or brush in pasture		623	624 $
3. Chemicals for defoliation or for growth control of crops or thinning of fruit		625	626 $
4. Expenditures for insect control on livestock and poultry			627 $

Section 34 – Production EXPENSES for this place in 1969.

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

	CENTS NOT REQUIRED Dollars
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 $

	Tons	Tenths	Dollars	Cents
a. Commercially mixed formula feeds purchased – complete, supplement, concentrates. *(Do not include ingredients purchased separately such as soybean meal, cottonseed meal, and urea.)*	632	633 /10 $		
b. Ingredients purchased – such as soybean meal, cottonseed meal, urea, etc., millfeeds or other milling byproducts. *(Do not include whole grains.)*	634	635 /10 $		
c. Whole grains purchased – such as corn, oats, barley, grain sorghum, wheat, rye, etc. Include cracked grain. *(Do not include millfeeds or other milling byproducts, or green chop.)*	636	637 /10 $		
d. Hay, green chop, silage, etc.	638	639 /10 $		

3. Seeds, bulbs, plants, and trees purchased	640 $
4. Commercial fertilizer purchased – all forms, including rock phosphate and gypsum	641 $
5. Total gasoline and other petroleum fuel and oil purchased for the farm business – Diesel fuel, LP gas, butane, propane, piped gas, kerosene, fuel oil, motor oil, grease, etc. *(Total of a, b, c, and d)*	642 $

	Dollars	Cents
a. Gasoline for the farm business	643 $	
b. Diesel fuel for the farm business	644 $	
c. LP gas, butane, and propane for the farm business	645 $	
d. Motor oil, grease, piped gas, kerosene, and fuel oil for the farm business	646 $	

6. Hired farm labor – *Include all money paid in cash for farm labor including payments to family members, and for Social Security taxes. (Do not include housework, customwork, and contract work.)*	647 $
7. Contract labor – *Include expenditures primarily for labor, such as harvesting of fruit, vegetables, berries, etc., performed on a contract basis by a contractor, a crewleader, a cooperative, etc.*	648 $
8. Machine hire and customwork – *Include expenditures primarily for use of equipment, and for customwork such as grinding and mixing feed, plowing, combining, corn picking, silo filling, spraying, dusting, etc.*	649 $
9. Agricultural chemicals purchased – *Add dollars reported in section 33 and enter total here*	650 $
10. All other production expenses – *Include current operating expenses, and depreciation, taxes, interest, cash rent, insurance, repairs, etc., for the farm business. (See Leaflet, section 34.)*	651 $
11. Total production expenses – *Add dollars for items 1 through 10 and enter total here* →	652 $

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

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

	CENTS NOT REQUIRED Dollars	Cents
1. Grains – corn for grain, small grains, soybeans for beans, grain sorghums, cowpeas for peas, dry beans, and dry peas	660 $	
2. Tobacco	661 $	
3. Cotton and cottonseed	662 $	
4. Field seeds, hay, forage, and silage	663 $	
5. Other field crops – peanuts, Irish potatoes, sweetpotatoes, sugar beets, sugarcane, pineapples, popcorn, mint for oil, hops, etc. – *Specify* _____	664 $	
6. Vegetables, sweet corn, and melons *(Do not include Irish potatoes and sweetpotatoes.)*	665 $	
7. Fruits, nuts, and berries – apples, berries, citrus, grapes, peaches, pecans, pears, etc.	666 $	
8. Poultry and poultry products – broilers, other chickens, eggs, ducks, turkeys, etc.	667 $	
9. Dairy products – milk, cream, etc. *(Report goat dairy products in item 13.)*	668 $	
10. Dairy cattle and calves	669 $	
11. Other cattle and calves	670 $	
12. Hogs, sheep, and goats – *Include pigs, lambs, wool, and mohair.*	671 $	
13. Other livestock and livestock products – horses, mules, fur-bearing animals, bees, honey, goat dairy products, etc. – *Specify* _____	672 $	
14. Nursery and greenhouse products sold – *Add dollars reported in section 22 and enter total here.*	673 $	
15. Forest products sold – *Add dollars reported in section 24 and enter total here.*	674 $	
16. Total market value of all agricultural products sold, before taxes and expenses – *Add dollars for items 1 through 15 and enter total here* →	675 $	

Section 36 – FARM-RELATED INCOME received in 1969

Report amount received before taxes and expenses.

	CENTS NOT REQUIRED Dollars	Cents
1. Customwork and other agricultural services provided for others – plowing, planting, spraying, harvesting, preparation of products for market, etc.	680 $	
2. Recreational services – providing hunting, fishing, picnicking, camping, boarding and lodging, or other recreational facilities on this place	681 $	
3. Payments you received for participation in Government farm programs *(Do not include redeemable loans. See Leaflet, section 36.)*	682 $	

Section 37 – Type of ORGANIZATION

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

690

- 1 ☐ Individual or family farm, excluding partnership and corporation
- 2 ☐ Partnership, including family
- Corporation, including family *(Do not include co-ops.)*
  - 3 ☐ 10 or fewer shareholders
  - 4 ☐ More than 10 shareholders
- 5 ☐ Other – *Specify* _____

For example: Estate or trust, Indian reservation, prison farm, grazing association, co-operative, etc.

Section 38 – FARM OPERATOR CHARACTERISTICS

1. Does the operator – the person in charge of the farm or ranch operations – live on this place? 691 — 1 ☐ Yes 2 ☐ No
2. Year operator began to operate any part of this place 692 _____ Year
3. Operator's age 693 _____ Years old
4. Race – *Mark (X) the appropriate box.* 694 — 1 ☐ White 2 ☐ Negro or black 3 ☐ Indian (Amer.) 4 ☐ Other
5. Number of days operator worked off this place in 1969 – *Include work at a nonfarm job, business or profession, or on someone else's farm. (Do not include exchange work.) – Mark (X) the appropriate box.* 695 — 1 ☐ None 2 ☐ 1–49 days 3 ☐ 50–99 days 4 ☐ 100–199 days 5 ☐ 200 days or more

Section 39 – SIGNATURE of person filling this report – *Please check your answers, then sign below.*

Name _____ 700 Date _____ 701

Telephone: Area code | Number

Remarks – *Attach separate sheet, if needed.*

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 Bushels or 822 Hundredweight
2. Field corn for silage, cut for green or dry fodder, hogged or grazed *(Do not include acres already reported in item 1)*	823	
3. Sorghums for grain or seed – *Report quantity harvested in one unit only – either* **bushels** *or* **pounds**	824	825 Bushels or 826 Pounds
4. Sorghums for silage, cut for dry forage or hay, or hogged or grazed *(Do not include here acres already reported in item 3.)*	827	
5. Wheat for grain	828	829 Bushels
6. Other small grains for grain – oats, barley, rye, rice, etc.	830	
7. Soybeans for beans	831	832 Bushels
8. Hay – all kinds except sorghum hay *(If two or more cuttings were made from the same land, REPORT ACRES ONLY ONCE, but report total tons of all cuttings.)*	833	834 Tons, dry
9. Cotton	835	836 Bales
10. Peanuts for nuts	837	838 Pounds
NOTE: For items 11 through 16, report whole acres and tenths	Tenths	
11. Tobacco – all types	839 .10	840 Pounds
12. Irish potatoes and sweetpotatoes	841 .10	
13. Vegetables, sweet corn, or melons for sale	842 .10	
14. Berries for sale	843 .10	
15. Land in bearing and nonbearing fruit orchards, citrus or other groves, vineyards, and nut trees of all ages – *Include land on which the fruit crop failed. (Do not include abandoned plantings.)*	844 .10	
16. All other crops – *Include field seeds, sugar crops, garden, nursery and greenhouse products, sod, etc.*	845 .10	
17. If any greenhouse products were sold, how many square feet were under glass or other protection?		846 Square feet

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

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

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: 10; Dollars: 903 $; Cents		
3. Seeds, bulbs, plants, and trees purchased	904 $	
4. Commercial fertilizer purchased – all forms, including rock phosphate and gypsum	905 $	
5. Lime *(Do not include land plaster or gypsum or lime for sanitation.)*	906 $	
6. All insecticides, herbicides, fungicides, other pesticides, growth control chemicals, and defoliants used for crops, livestock, and poultry on this place in 1969 – *Include any of these materials paid for by your landlord and by custom operators*	907 $	
7. Total gasoline and other petroleum fuel and oil purchased for the farm business – diesel fuel, LP gas, butane, propane, piped gas, kerosene, fuel oil, motor oil, grease, etc.	908 $	
8. Hired farm labor – *Include all money paid in cash for farm labor including payments to family members, and for Social Security taxes. (Do not include housework, customwork, and contract work.)*	909 $	
9. Contract labor, machine hire, and customwork – *Include expenditures for labor performed on a contract basis by a contractor, a crew leader, a cooperative, etc., and expenditures for use of equipment and for customwork.*	910 $	
10. All other production expenses – *Include current operating expenses, and depreciation, taxes, interest, cash rent, insurance, repairs, etc., for the farm business*	911 $	
11. Total production expenses – *Add dollars for items 1 through 10 and enter total here* →	912 $	

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,

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

CENTS NOT REQUIRED	
Dollars	Cents
$ 1714.	

or as

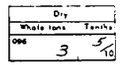
CENTS NOT REQUIRED	
Dollars	Cents
$ 1714.	45

but not as

CENTS NOT REQUIRED	
Dollars	Cents
$1714.	45

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

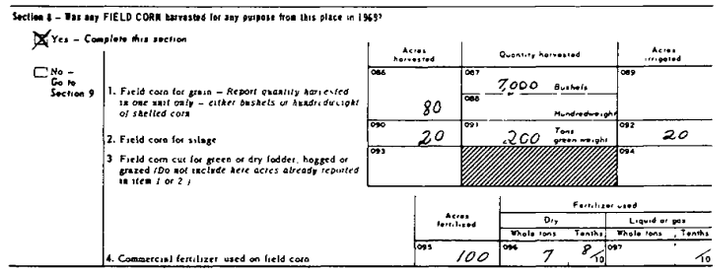
Report in each section only the crops called for there. For example, field corn is to be reported in section 8, wheat in section 10, Irish potatoes in section 13, and vegetables for sale in section 21. Section 23 is the place to report any crop not asked for in sections 8-22.

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: 7000 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

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* U. S. GOVERNMENT PRINTING OFFICE 1969 O - 358-691

☆GPO 1972 448–855/86

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