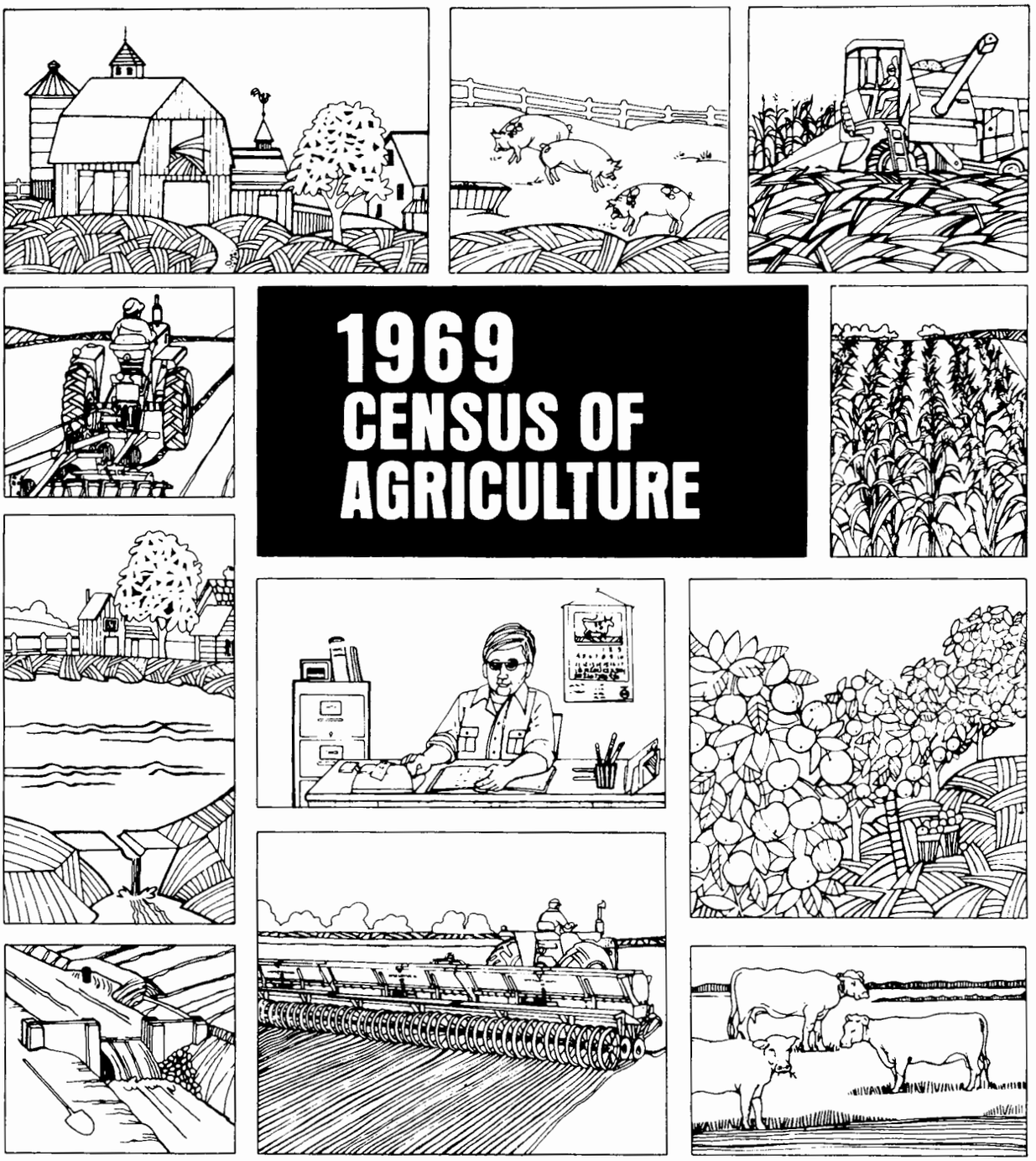
part 8

NEW JERSEY

VOLUME 1
AREA REPORTS



1969 CENSUS OF AGRICULTURE

Issued December 1971

U.S. DEPARTMENT OF COMMERCE
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James T. Lynn, Under Secretary
Harold C. Passer, Assistant Secretary for Economic Affairs

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George Hay Brown, Director

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AGRICULTURE DIVISION

J. Thomas Breen, Chief

REPORTS OF THE 1969 CENSUS OF AGRICULTURE

Individual County Reports

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

Volume I. Area Reports

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

Volume II. General Report

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

Volume III. Agricultural Services

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

Volume IV. Irrigation

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

Volume V. Special Reports

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

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

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

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

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

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

Jervis Braunstein, Demographic Surveys Division; **Barry Cohen,** Business Division; **Robert S. Taylor,** Statistical Indicators Division, and **Charles Merzel, Ralph Graham,** and **Jack Margolis,** Agriculture Division; working under the supervision of **Sol Dolleck,** Computer Science Division, developed and were responsible for the systems and processing procedures, including clerical procedures and computer 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,** BranchChiefs, contributed to the planning and supervised analytical review for their geographical and subject-area specialties. **Helen M. Davenport** was responsible for the historical data tables, **Helen D. Turner** for editing and liaison in the publications area, and **Margaret Wood,** retired, in the computer specifications area. These and many others who aided in the 1969 Census of Agriculture are listed with their specific responsibilities in a special report on the Procedural History of the 1969 Census of Agriculture.

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

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Introduction

Authority, Area Covered, and Method

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

Definition of a Farm

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

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

Comparability of Data

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

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

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

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

Coverage of the 1969 Census

Preliminary review indicates that the coverage of the 1969 Census of Agriculture at the U.S. level and for most States and counties is equivalent to that for previous censuses. 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.

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

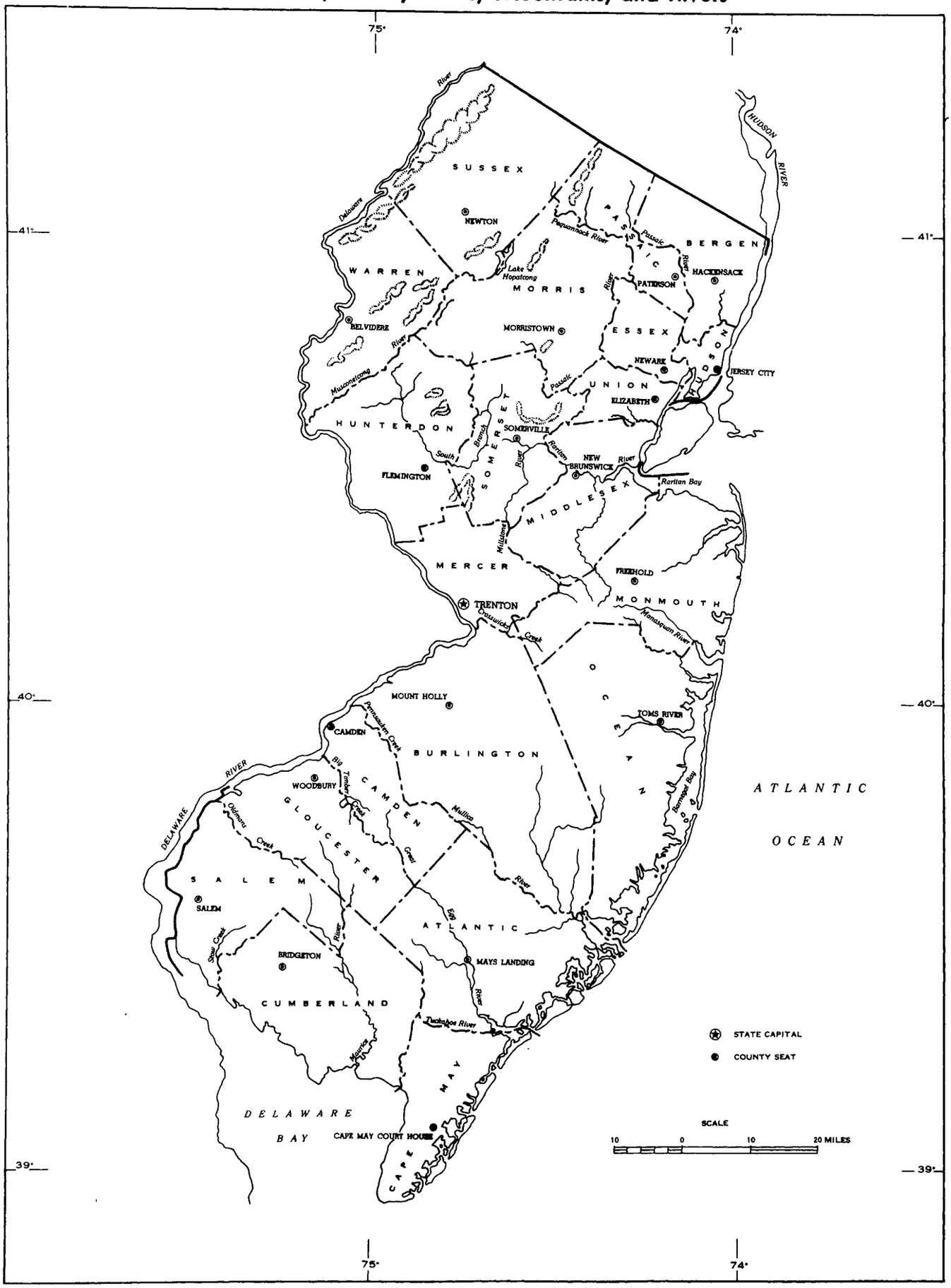
Section 7 of appendix A presents information for specified items for which there are problems of definition or comparability. Most, but not all, of these items are flagged with a "see text" note in the tables.

Abbreviations and Symbols

The following abbreviations and symbols are used throughout the tables:

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

NEW JERSEY
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..	8,493	10,641	5,641	7,605
Acres in farms ..... total..	1,035,678	1,155,550	877,038	1,000,822
per farm..	121.9	108.6	155.4	131.6
Acres of harvested cropland ..... total..	496,241	560,265	461,722	519,951
per farm..	71.1	64.0	95.2	83.6
Number of farms by size:				
1 to 49 acres	3,564	4,913	1,815	2,918
50 to 499 acres	4,674	5,500	3,586	4,476
500 acres and over	255	228	240	211
1,000 acres and over	58	55	52	48
Value of farms ..... total..	$1,131,289,246	$781,975,167	$938,802,527	(NA)
per farm..	133,202	73,487	166,424	(NA)
Value of machinery and equipment on farms ..... total..	$97,386,123	(NA)	$84,497,004	(NA)
per farm..	11,467	(NA)	14,979	(NA)
Machinery and equipment on farms–specified items (number):				
Automobiles	9,327	15,081	6,792	11,204
Motortrucks (including pickups)	14,267	17,323	12,009	14,711
Tractors other than garden tractors and motortillers	19,984	22,042	16,366	18,466
Value of all farm products sold ..... total..	$213,892,755	$215,615,000	$209,657,843	$210,429,360
per farm..	25,184	20,262	37,166	27,669
Crops ..... total..	124,254,021	107,656,781	122,134,755	105,243,148
per farm..	14,630	10,117	21,651	13,839
Livestock, poultry, and their products ..... total..	89,483,117	107,364,954	87,403,145	104,627,362
per farm..	10,536	10,090	15,494	13,758
Number of farms by value of agricultural products sold:				
Less than $2,500	3,057	3,014	229	(X)
Less than $1,000	1,935	1,675	(NA)	(X)
$1,000 to $2,499	1,122	1,339	(NA)	(X)
$2,500 and over (Classes 1-5)	5,412	7,627	5,412	7,627
$2,500 to $9,999	1,765	2,563	1,765	2,563
$10,000 to $39,999	2,244	3,754	2,244	3,754
$40,000 and over	1,403	1,288	1,403	1,288
$60,000 and over	861	665	861	665
$100,000 and over	381	277	381	227
Value of agricultural products sold by farms having sales of –				
Less than $2,500	$2,410,800	$2,922,913	$206,563	(X)
$2,500 and over (Classes 1-5)	209,451,280	210,429,360	209,451,280	$210,429,360
$2,500 to $9,999	9,587,789	14,194,209	9,587,789	14,194,209
$10,000 to $39,999	50,713,685	78,658,038	50,713,685	78,658,038
$40,000 and over	149,149,806	117,577,113	149,149,806	117,577,113
$100,000 and over	86,108,781	58,709,886	86,108,781	58,709,886
Farm production expenses–specified items:				
Commercially mixed formula feeds	$25,524,896	$41,088,500	$24,805,793	$40,150,400
Commercial fertilizer	10,865,349	11,868,500	10,490,560	11,404,056
Gasoline and other petroleum fuel and oil for the farm business ...	8,231,726	9,002,450	7,676,358	8,524,853
Farm labor, contract labor, machine hire and customwork	49,259,775	43,485,250	48,066,970	42,570,171

CHART 1A—**ALL FARMS**

CHANGES in the State's Agriculture: 1969 from 1964

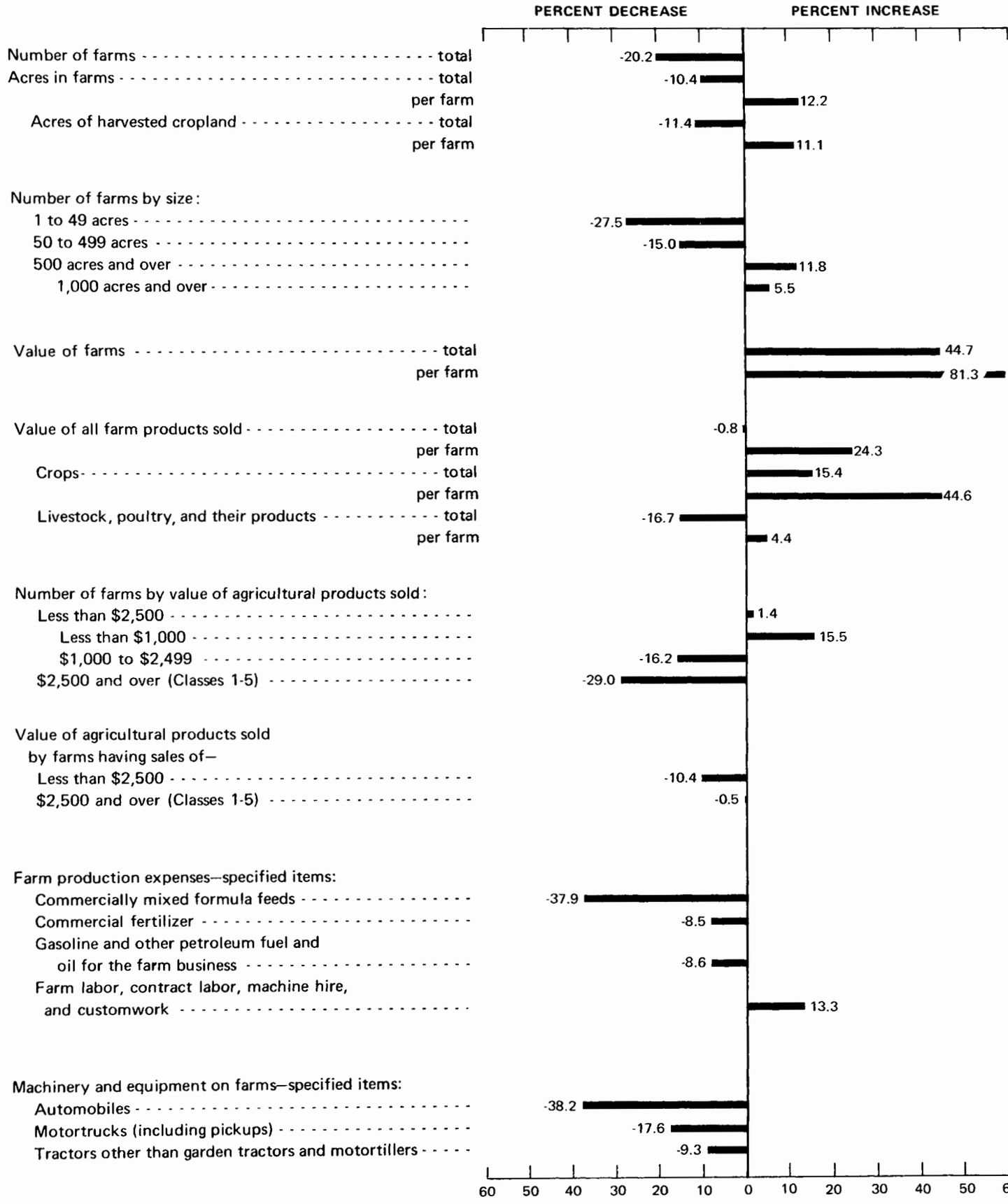


CHART 1B—**CLASS 1-5 FARMS**

CHANGES in the State's Agriculture: 1969 from 1964

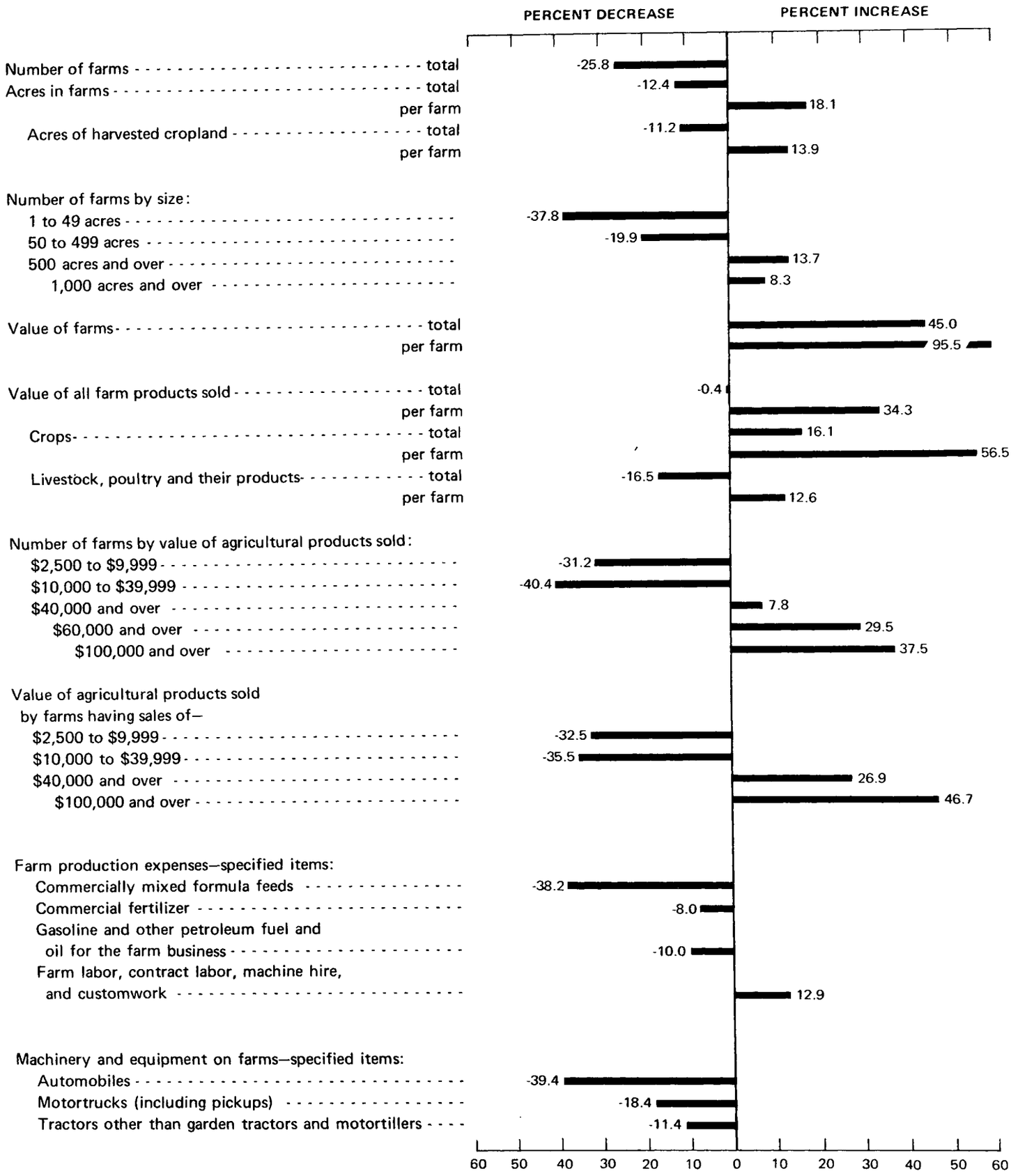
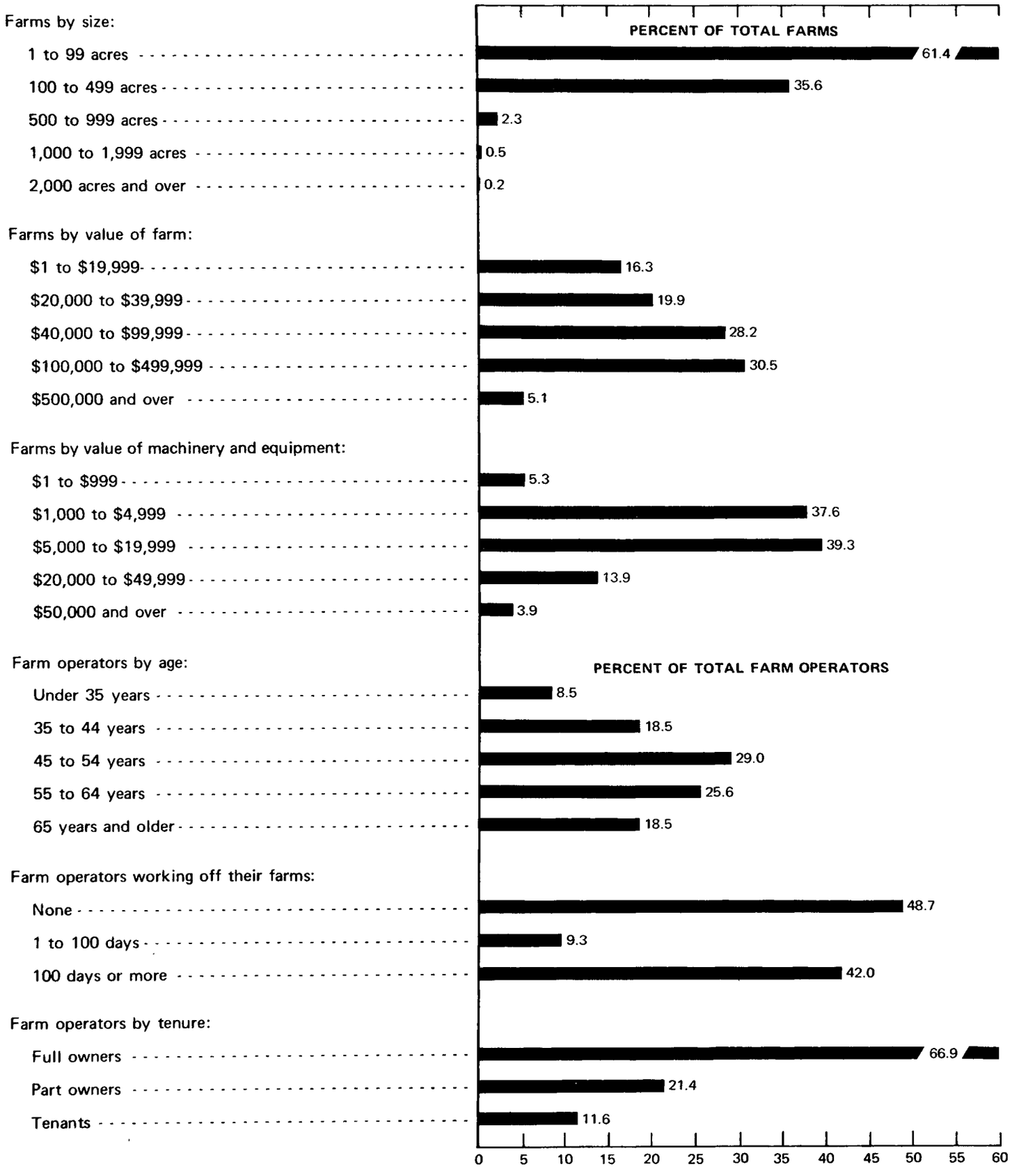


CHART 2

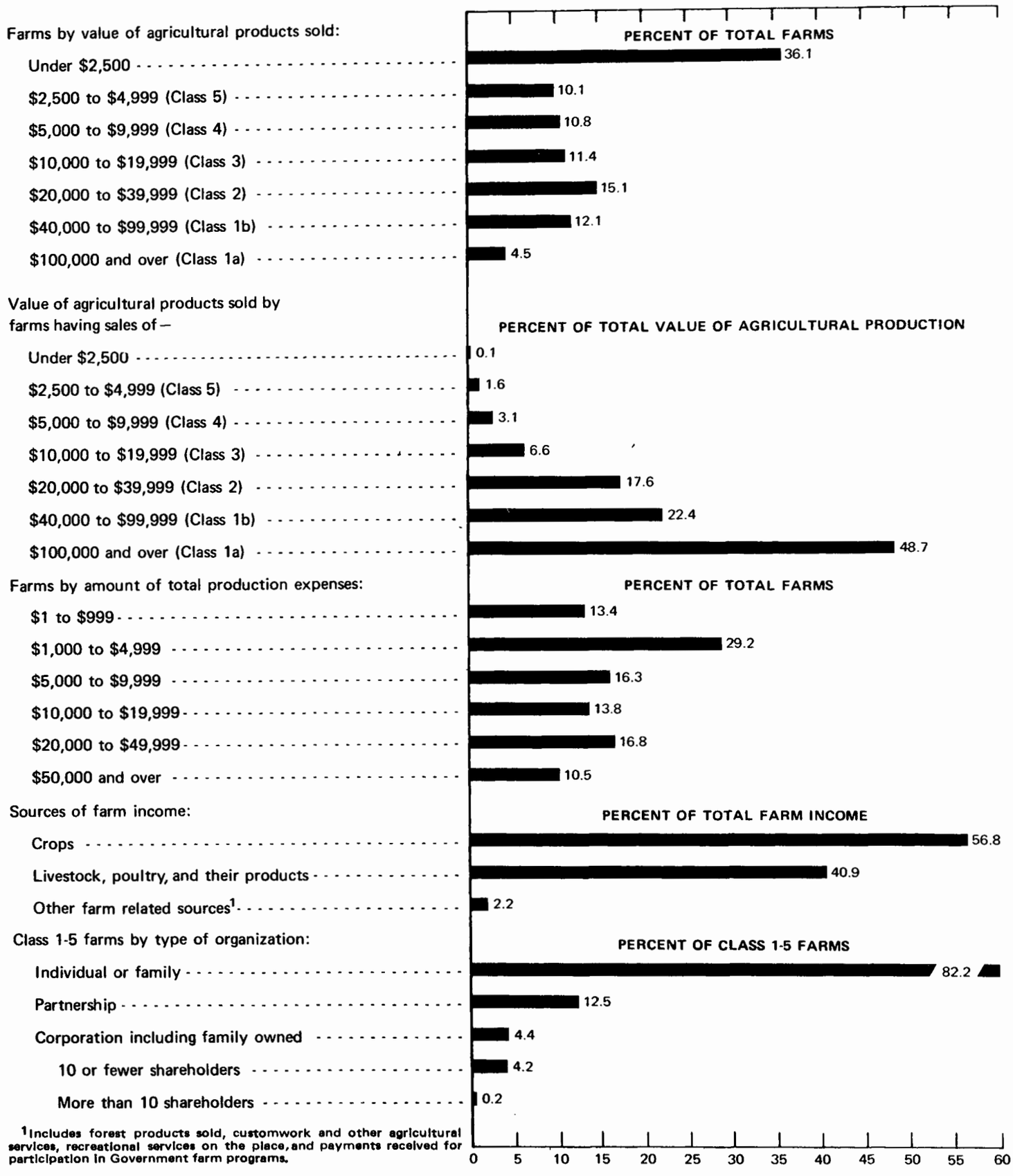
PROFILE of the State's Agriculture: 1969



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

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	8 493	10 641	15 459	22 686	24 838	26 226	25 835	29 375
Land in farms	acres	1 035 678	1 155 597	1 379 002	1 665 241	1 725 441	1 818 103	1 874 402	1 914 110
Average size of farm	acres	121.9	108.6	89.2	73.4	69.5	69.3	72.6	65.2
Approximate land area	acres	4 813 312	4 813 440	4 813 440	4 814 080	4 814 080	4 814 080	4 814 080	4 808 960
Proportion in farms	percent	21.5	24.0	28.6	34.6	35.8	37.8	38.9	39.8
Value of land and buildings	dollars	1 131 289 246	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Average per farm	dollars	133 202	73 487	46 397	29 635	20 343	11 171	8 818	7 977
Average per acre	dollars	1 092.31	662.42	520.12	403.73	292.84	161.15	121.54	122.41
Land in Farms According to Use									
Total cropland	farms	7 748	9 690	12 680	19 300	20 729	23 111	23 769	(NA)
	acres	707 162	776 372	891 737	1 086 126	1 090 783	1 136 515	1 156 652	1 230 016
Harvested cropland	farms	6 981	8 759	11 098	15 434	17 470	21 467	21 197	27 735
	acres	496 241	560 266	657 877	788 398	781 820	915 729	778 809	864 743
Number of farms by acres harvested									
1 to 9 acres		1 684	2 407	2 889	4 738	5 514	6 962	(NA)	(NA)
10 to 19 acres		940	994	1 354	1 948	2 449	2 865	(NA)	(NA)
20 to 29 acres		660	649	918	1 251	1 489	1 903	(NA)	(NA)
30 to 49 acres		934	1 111	1 420	1 944	2 369	2 957	(NA)	(NA)
50 to 99 acres		1 257	1 835	2 561	3 335	3 730	4 534	(NA)	(NA)
100 to 199 acres		952	1 236	1 492	1 715	1 560	1 872	(NA)	(NA)
200 to 499 acres		468	477	409	460	315	348	(NA)	(NA)
500 to 999 acres		69	40	46	36	36	20	(NA)	(NA)
1,000 acres and over		17	10	9	7	8	6	(NA)	(NA)
Cropland used only for pasture or grazing	farms	2 865	2 841	4 791	8 107	8 342	5 196	10 703	9 589
	acres	96 343	88 260	125 038	184 230	160 688	116 481	198 538	174 749
All other cropland (see text)	farms	3 404	4 860	5 065	7 700	8 926	(NA)	(NA)	(NA)
	acres	114 579	127 846	108 822	113 498	148 275	104 305	179 305	190 524
Woodland including woodland pasture	farms	4 261	4 849	7 785	11 171	12 141	11 966	13 686	(NA)
	acres	186 345	189 598	251 010	321 901	320 147	297 938	424 221	355 702
All other land (see text)	farms	6 222	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	acres	142 171	189 627	236 255	257 214	314 511	383 650	(NA)	328 392
Irrigated land	farms	1 509	2 009	1 902	1 775	1 033	675	580	699
	acres	71 967	96 439	73 873	58 912	28 117	11 712	7 956	7 902

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	8 493	10 641	15 459	1 035 678	1 155 597	1 379 002	496 241	560 266	657 877	71 967	96 439	77 912
farms with harvested cropland	6 981	8 759	11 098	966 792	(NA)	(NA)	496 241	560 266	657 877	71 691	95 106	(NA)
farms with irrigated land	1 509	2 009	2 015	239 367	318 051	(NA)	131 827	174 828	(NA)	71 967	96 439	77 912
Farms with—												
1 to 9 acres	1 093	1 858	3 320	4 994	8 144	14 927	2 164	2 669	3 141	565	605	742
farms with harvested cropland	683	1 141	1 126	3 203	(NA)	(NA)	2 164	2 669	3 141	557	(NA)	(NA)
farms with irrigated land	197	214	216	830	(NA)	(NA)	577	(NA)	(NA)	565	605	742
10 to 49 acres	2 471	3 055	4 893	62 411	72 826	113 291	24 459	26 987	39 904	5 656	6 624	5 879
farms with harvested cropland	1 807	2 157	3 104	47 621	(NA)	(NA)	24 459	26 987	39 904	5 608	(NA)	(NA)
farms with irrigated land	467	553	581	11 749	(NA)	(NA)	7 102	(NA)	(NA)	5 656	6 624	5 879
50 to 69 acres	717	810	1 075	41 765	47 258	62 608	16 402	21 493	28 756	3 268	4 389	3 850
farms with harvested cropland	587	729	944	34 332	(NA)	(NA)	16 402	21 493	28 756	3 048	(NA)	(NA)
farms with irrigated land	122	171	191	7 097	(NA)	(NA)	4 241	(NA)	(NA)	3 268	4 389	3 850
70 to 99 acres	933	961	1 402	78 105	80 292	116 547	31 324	37 556	57 595	4 617	6 961	9 316
farms with harvested cropland	808	888	1 307	67 733	(NA)	(NA)	31 324	37 556	57 595	4 617	(NA)	(NA)
farms with irrigated land	132	202	250	11 057	(NA)	(NA)	6 470	(NA)	(NA)	4 617	6 961	9 316
100 to 139 acres	946	1 205	1 657	110 035	141 088	193 765	47 882	70 128	100 309	5 663	10 261	9 068
farms with harvested cropland	863	1 152	1 581	100 580	(NA)	(NA)	47 882	70 128	100 309	5 663	(NA)	(NA)
farms with irrigated land	132	231	222	15 300	(NA)	(NA)	9 170	(NA)	(NA)	5 663	10 261	9 068
140 to 179 acres	698	834	1 003	110 398	130 987	157 518	53 241	66 854	80 642	7 010	9 854	7 565
farms with harvested cropland	654	809	967	103 499	(NA)	(NA)	53 241	66 854	80 642	7 010	(NA)	(NA)
farms with irrigated land	119	159	157	18 899	(NA)	(NA)	12 228	(NA)	(NA)	7 010	9 854	7 565
180 to 219 acres	452	548	718	88 823	108 131	141 329	43 637	55 044	73 464	4 442	7 004	5 781
farms with harvested cropland	431	538	706	84 693	(NA)	(NA)	43 637	55 044	73 464	4 442	(NA)	(NA)
farms with irrigated land	72	103	108	14 304	(NA)	(NA)	8 953	(NA)	(NA)	4 442	7 004	5 781
220 to 259 acres	305	383	431	72 203	90 550	102 180	38 653	47 468	51 933	4 676	6 841	6 357
farms with harvested cropland	295	373	418	69 799	(NA)	(NA)	38 653	47 468	51 933	4 676	(NA)	(NA)
farms with irrigated land	63	91	93	15 004	(NA)	(NA)	9 547	(NA)	(NA)	4 676	6 841	6 357
260 to 499 acres	623	759	735	216 737	259 607	249 500	120 917	140 267	131 488	13 623	22 670	10 642
farms with harvested cropland	606	749	727	211 074	(NA)	(NA)	120 917	140 267	131 488	13 623	(NA)	(NA)
farms with irrigated land	122	193	112	43 168	(NA)	(NA)	30 029	(NA)	(NA)	13 623	22 670	10 642
500 to 999 acres	197	173	167	127 491	111 173	107 145	76 025	58 916	49 315	10 086	10 658	7 857
farms with harvested cropland	191	169	162	123 651	(NA)	(NA)	76 025	58 916	49 315	10 086	(NA)	(NA)
farms with irrigated land	62	60	55	39 734	(NA)	(NA)	26 673	(NA)	(NA)	10 086	10 658	7 857
1,000 to 1,999 acres	45	44	43	60 140	57 264	57 184	24 507	21 105	16 424	5 832	4 581	4 332
farms with harvested cropland	43	43	41	58 031	(NA)	(NA)	24 507	21 105	16 424	5 832	(NA)	(NA)
farms with irrigated land	14	23	21	18 600	(NA)	(NA)	7 339	(NA)	(NA)	5 832	4 581	4 332
2,000 acres and over	13	11	15	62 576	48 277	63 008	17 030	11 779	24 906	6 529	5 991	6 523
farms with harvested cropland	13	11	15	62 576	(NA)	(NA)	17 030	11 779	24 906	6 529	(NA)	(NA)
farms with irrigated land	7	9	9	43 625	(NA)	(NA)	9 498	(NA)	(NA)	6 529	5 991	6 523

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. .	8 493	10 641	15 459	75	158	185
acres. .	1 035 678	1 155 597	1 379 002	4 891	7 903	9 190
Harvested cropland ..... farms. .	6 981	8 759	11 098	63	(NA)	(NA)
acres. .	496 241	560 266	657 877	1 974	3 077	2 975
Full owners ..... farms. .	5 686	7 082	11 168	55	114	130
acres.	473 672	496 641	661 767	3 119	3 564	7 210
Harvested cropland . . farms. .	4 351	5 353	7 074	45	(NA)	(NA)
acres. .	160 693	186 052	251 061	886	1 127	2 070
Part owners ..... farms. .	1 818	2 363	2 848	10	33	25
acres. .	417 951	441 542	464 884	1 009	3 541	1 535
Harvested cropland . farms. .	1 754	2 276	2 743	10	(NA)	(NA)
acres. .	253 656	265 880	281 288	597	1 739	560
Tenants ..... farms. .	989	1 112	1 250	10	11	25
acres. .	144 055	161 996	164 822	763	798	415
Harvested cropland . . farms. .	876	1 051	1 121	8	(NA)	(NA)
acres. .	81 892	86 453	88 145	491	211	345
Percent of tenancy	11.6	10.5	8.1	13.3	7.0	13.5
Farm operators by age groups:						
Under 25 years	94	105	162	-	(NA)	(NA)
25 to 34 years	628	755	1 187	6	(NA)	(NA)
35 to 44 years	1 570	2 112	3 136	8	(NA)	(NA)
45 to 54 years	2 461	2 962	3 993	23	(NA)	(NA)
55 to 64 years	2 172	2 694	3 843	17	(NA)	(NA)
65 years and over	1 568	2 013	2 837	21	(NA)	(NA)
Average age	52.5	52.6	52.2	54.6	(NA)	(NA)
Farm operators by place of residence.						
On farm operated	6 671	9 345	13 703	54	(NA)	(NA)
Not on farm operated	1 066	945	1 056	18	(NA)	(NA)
Farm operators reporting days of work off farm	4 105	3 613	5 698	42	(NA)	(NA)
1 to 49 days	430	756	1 182	-	(NA)	(NA)
50 to 99 days	312			-		
100 to 199 days	716	2 857	4 516	9	(NA)	(NA)
200 days and over	2 647			33		

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 .	381	277	1 135
Class 1b– " $40,000 to $99,999 .	1 022	1 011	
Class 2– " $20,000 to $39,999 .	1 281	1 857	2 568
Class 3– " $10,000 to $19,999 . .	963	1 897	3 434
Class 4– " $5,000 to $9,999 .	912	1 399	2 331
Class 5– " $2,500 to $4,999 .	1 082	1 164	1 723
Class 6 (see text)	426	712	535
Part time (see text)	1 712	1 422	2 611
Part retirement (see text)	690	878	1 096
Abnormal (see text)	24	24	30
Market value of all agricultural products sold (see text) ..... dollars. .	213 892 755	215 610 922	231 068 767
Average per farm ..... dollars .	25 184	20 262	14 943
Crops including nursery products and hay ..... farms. .	5 949	(NA)	(NA)
dollars. .	124 254 021	107 656 781	94 730 444
Forest products ..... farms. .	279	231	321
dollars	155 617	145 401	195 445
Livestock, poultry, and their products ..... farms. .	3 917	(NA)	(NA)
dollars. .	89 483 117	107 364 954	136 142 878
Number of farms by value of agricultural products sold:			
$1 to $249	733	552	(NA)
$250 to $499	381	437	(NA)
$500 to $999	821	686	(NA)
$1,000 to $1,499	457	523	(NA)
$1,500 to $1,999	362	431	(NA)
$2,000 to $2,499	303	385	(NA)
$2,500 and over	5 436	7 627	(NA)
Farms with farm-related income from–			
Customwork and other agricultural services ..... farms	651	(NA)	(NA)
dollars. .	1 479 022	(NA)	(NA)
Recreational services ..... farms. .	212	164	(NA)
dollars. .	553 598	443 786	(NA)
Government farm programs ..... farms. .	2 299	(NA)	(NA)
dollars. .	2 658 072	(NA)	(NA)

All Farms

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

		1969	1964	1959
Farm production expenses, total (see text)	farms	8 493	10 619	15 393
	dollars	191 446 250	(NA)	(NA)
Number of farms with expenditures of–				
$1 to $499		486	(NA)	(NA)
$500 to $999		651	(NA)	(NA)
$1,000 to $1,999		1 043	(NA)	(NA)
$2,000 to $2,999		615	(NA)	(NA)
$3,000 to $4,999		819	(NA)	(NA)
$5,000 to $9,999		1 381	(NA)	(NA)
$10,000 to $19,999		1 169	(NA)	(NA)
$20,000 and over		2 329	(NA)	(NA)
Items Purchased				
Livestock and poultry	farms	2 829	4 074	7 054
	dollars	13 024 863	11 199 188	15 299 880
Number of farms with expenditures of–				
$1 to $99		365		
$100 to $499		597	2 065	3 959
$500 to $999		389		
$1,000 to $2,499		521	1 003	1 614
$2,500 to $4,999		394	500	870
$5,000 to $9,999		290	304	361
$10,000 and over		273	202	250
Feed for livestock and poultry	farms	4 100	5 837	10 414
	dollars	30 484 421	46 152 475	70 225 952
Number of farms with expenditures of–				
$1 to $99		356	425	585
$100 to $499		919	1 515	2 724
$500 to $999		471		
$1,000 to $2,499		578		
$2,500 to $4,999		509	1 590	3 090
$5,000 to $9,999		528	991	4 015
$10,000 and over		739	1 316	
Commercially mixed formula feeds	farms	3 154	5 191	(NA)
	tons	326 547	533 109	(NA)
	dollars	25 524 896	41 088 871	(NA)
Number of farms that used–				
1 to 49 tons		2 013	2 869	(NA)
50 to 99 tons		396	915	(NA)
100 to 199 tons		362	649	(NA)
200 to 499 tons		252	570	(NA)
500 tons and over		131	188	(NA)
Number of farms with expenditures of–				
$1 to $99		257 ~~250~~	(NA)	(NA)
$100 to $499		716	(NA)	(NA)
$500 to $999		332	(NA)	(NA)
$1,000 to $2,499		453	(NA)	(NA)
$2,500 to $4,999		398	(NA)	(NA)
$5,000 to $9,999		382	(NA)	(NA)
$10,000 and over		622	(NA)	(NA)
Seeds, bulbs, plants, and trees	farms	5 400	7 363	7 392
	dollars	8 583 340	6 853 573	6 448 967
Number of farms with expenditures of–				
$1 to $99		1 102	2 053	2 031
$100 to $499		2 241	3 154	3 155
$500 to $999		867	1 017	994
$1,000 to $2,499		602	1 139	1 212
$2,500 to $4,999		284		
$5,000 to $9,999		152		
$10,000 and over		152		
Commercial fertilizer	farms	6 013	7 406	9 152
	dollars	10 865 349	11 868 547	(NA)
Number of farms with expenditures of–				
$1 to $99		1 007	1 343	(NA)
$100 to $499		1 860	1 842	(NA)
$500 to $999		845	1 262	(NA)
$1,000 to $2,499		1 102	2 371	(NA)
$2,500 to $4,999		633		(NA)
$5,000 to $9,999		366	588	(NA)
$10,000 and over		200		(NA)
Lime	farms	2 490	3 135	4 252
	dollars	1 048 456	(NA)	(NA)
Number of farms with expenditures of–				
$1 to $99		737	(NA)	(NA)
$100 to $499		1 158	(NA)	(NA)
$500 to $999		311	(NA)	(NA)
$1,000 to $2,499		227	(NA)	(NA)
$2,500 to $4,999		51	(NA)	(NA)
$5,000 to $9,999		5	(NA)	(NA)
$10,000 and over		1	(NA)	(NA)
Other agricultural chemicals (see text)	farms	4 429	(NA)	(NA)
	dollars	5 061 973		
Number of farms with expenditures of–				
$1 to $99		1 478	(NA)	(NA)
$100 to $499		1 583	(NA)	(NA)
$500 to $999		454	(NA)	(NA)
$1,000 to $2,499		431	(NA)	(NA)
$2,500 to $4,999		252	(NA)	(NA)
$5,000 to $9,999		144	(NA)	(NA)
$10,000 and over		87	(NA)	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	8 396	10 131	15 128
	dollars	8 231 726	9 002 456	9 183 559
Number of farms with expenditures of–				
$1 to $99		1 330	1 379	3 656
$100 to $499		3 122	3 840	5 943
$500 to $999		1 713	2 295	3 026
$1,000 to $2,499		1 513	2 452	2 339
$2,500 to $4,999		507		
$5,000 to $9,999		160	165	164
$10,000 and over		51		
Hired farm labor	farms	5 092	6 551	9 629
	dollars	43 757 398	41 052 478	42 603 793
Number of farms with expenditures of–				
$1 to $99		457	1 567	2 431
$100 to $499		966		
$500 to $999		540	731	1 078
$1,000 to $2,499		836	1 185	2 319
$2,500 to $4,999		731	1 205	1 664
$5,000 to $9,999		618	894	1 208
$10,000 and over		944	969	929
Contract labor, machine hire, and customwork	farms	3 158	3 687	4 828
	dollars	5 502 377	2 432 751	1 637 713
Number of farms with expenditures of–				
$1 to $99		572	2 848	3 933
$100 to $499		1 276		
$500 to $999		517	459	563
$1,000 to $2,499		361	298	321
$2,500 to $4,999		188		
$5,000 to $9,999		137	47	10
$10,000 and over		107	35	1
All other production expenses	farms	7 711	(NA)	(NA)
	dollars	64 886 347	(NA)	(NA)
Number of farms with expenditures of–				
$1 to $99		164	(NA)	(NA)
$100 to $499		676	(NA)	(NA)
$500 to $999		805	(NA)	(NA)
$1,000 to $2,499		1 697	(NA)	(NA)
$2,500 to $4,999		1 346	(NA)	(NA)
$5,000 to $9,999		1 417	(NA)	(NA)
$10,000 and over		1 606	(NA)	(NA)

All Farms

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

Selected Machinery and Equipment	1969						1964		1959	
			Equipment manufactured–							
			1965 or later		1964 or earlier					
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	6 184	9 327	4 286	5 720	2 897	3 607	9 663	15 081	13 443	18 563
Motortrucks including pickups	6 658	14 267	3 305	4 748	4 808	9 519	8 603	17 323	11 549	20 931
Tractors other than garden tractors and motor tillers	7 141	19 984	2 532	4 731	6 017	15 253	8 429	22 042	10 728	24 726
Riding garden tractors / hp and over	1 694	1 998	1 144	1 245	596	753	(NA)	(NA)	(NA)	(NA)
Grain and bean combines, self propelled	574	634	249	260	348	374	1 633	1 726	2 173	2 239
Cornpickers, corn heads, and picker shellers	1 316	1 474	397	445	961	1 029	1 921	2 029	2 101	2 179
Pickup balers	2 221	2 357	810	841	1 459	1 516	2 983	3 073	3 159	3 258

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	8 274	97 386 123	$10,000 to $19,999	1 466	18 536 385
By value groups			$20,000 to $29,999	686	15 449 934
$1 to $999	439	239 907			
$1,000 to $4,999	3 112	8 111 034	$30,000 to $49,999	461	16 445 005
$5,000 to $9,999	1 789	11 672 076	$50,000 and over	321	26 931 782

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)	48858 ~~49 352~~	(X)	89 483
	1964	(X)	48 138	(X)	107 365
	1959	(X)	70 516	(X)	136 143
Cattle and calves	1969	2 493	121 716	2 321	74 253
Farms with–					
1 to 4		377	953	390	927
5 to 9		274	1 867	311	2 118
10 to 19		313	4 246	365	5 036
20 and over		1 529	114 650	1 255	66 172
Cattle and calves	1964	3 500	152 508	3 080	109 965
	1959	5 315	186 442	4 607	111 133
Value, dollars	1969	(X)	34 830 990	(X)	(X)
	1964	(X)	34 280 120	(X)	7 608 264
	1959	(X)	47 330 983	(X)	7 680 814
Cows and heifers that had calved	1969	1 962	74 282	(X)	(X)
Farms with–					
1 or 2		255	358	(X)	(X)
3 or 4		143	481	(X)	(X)
5 to 9		184	1 198	(X)	(X)
10 and over		1 380	72 245	(X)	(X)
Cows and heifers that had calved	1964	3 068	103 592	(X)	(X)
	1959	4 706	125 959	(X)	(X)
Value, dollars	1969	(X)	26 534 640	(X)	(X)
	1964	(X)	29 523 720	(X)	(X)
	1959	(X)	40 936 675	(X)	(X)
Milk cows	1969	1 517	64 496	(X)	(X)
Farms with–					
1 or 2		207	291	(X)	(X)
3 or 4		87	295	(X)	(X)
5 to 9		59	387	(X)	(X)
10 and over		1 164	63 523	(X)	(X)
Milk cows	1964	2 630	96 931	(X)	(X)
	1959	4 320	119 894	(X)	(X)
Value, dollars	1969	(X)	24 186 000	(X)	(X)
	1964	(X)	28 109 990	(X)	(X)
	1959	(X)	39 565 020	(X)	(X)
Hogs and pigs	1969	558	81 123	486	131 835
Farms with–					
1 to 4		136	364	60	171
5 to 9		109	700	55	371
10 to 24		107	1 528	104	1 633
25 and over		206	78 531	267	129 660
Hogs and pigs	1964	891	121 644	594	179 835
	1959	1 892	179 399	1 040	228 656
Value, dollars	1969	(X)	3 062 648	(X)	(X)
	1964	(X)	3 617 248	(X)	4 942 374
	1959	(X)	4 509 456	(X)	7 088 336
Feeder pigs sold	1969	(X)	(X)	147	19 622
Value, dollars	1969	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–					
December 1 of preceding year and November 30	1969	337	10 677	(X)	(X)
	1964	474	17 194	(X)	(X)
	1959	758	20 210	(X)	(X)
December 1 of preceding year and May 31	1969	291	5 303	(X)	(X)
	1964	404	8 954	(X)	(X)
	1959	584	10 870	(X)	(X)
June 1 and November 30	1969	289	5 374	(X)	(X)
	1964	396	8 240	(X)	(X)
	1959	634	9 340	(X)	(X)
Sheep and lambs	1969	433	9 629	352	6 268
	1964	523	9 903	364	9 718
	1959	923	14 846	564	8 540
Value, dollars	1969	(X)	210 131	(X)	(X)
	1964	(X)	167 825	(X)	154 124
	1959	(X)	260 376	(X)	111 020
Horses and ponies	1969	1 337	9 805	363	1 535
	1964	(X)	(X)	186	1 351
	1959	1 975	6 993	224	1 647
Value, dollars	1969	(X)	2 723 100	(X)	(X)
	1964	(X)	(X)	(X)	764 093
	1959	(X)	909 090	(X)	373 059
Chickens 3 months old or older	1969	1 244	4 613 511	819	3 096 124
Farms with–					
1 to 99		433	14 608	88	4 450
100 to 399		225	43 736	196	39 926
400 to 1,599		204	170 888	217	184 349
1,600 and over		382	4 384 279	318	2 867 399
Chickens 3 months old or older	1964	2 781	7 187 522	2 058	3 662 169
	1959	6 740	12 673 316	4 975	6 922 693
Value, dollars	1969	(X)	7 916 638	(X)	(X)
	1964	(X)	10 062 531	(X)	1 464 868
	1959	(X)	18 376 308	(X)	4 430 522
Hens and pullets of laying age excluding started pullets	1969	1 162	4 059 653	760	2 180 594
	1964	2 665	6 766 820	(X)	(X)
	1959	(X)	(X)	(X)	(X)
Value, dollars	1969	(X)	7 307 378	(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	52	161 016	42	544 224
	1964	(X)	(X)	92	1 336 656
	1959	(X)	(X)	175	3 511 831
Value, dollars	1969	(X)	114 325	(X)	(X)
	1964	(X)	(X)	(X)	1 256 457
	1959	(X)	(X)	(X)	4 179 079
Other livestock and poultry	1969	643	(X)	281	(X)

All Farms

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

		1969	1964	1959
All farms	number	8 493	10 641	15 459
Farms with harvested cropland	number	6 981	8 759	11 098
	acres	496 241	560 266	657 877
All crops harvested including nursery products and forest products	farms	7 033	(X)	(X)
	value, dollars	139 835 561	127 422 896	116 456 351
All crops sold including nursery products and forest products	farms	5 990	(X)	(X)
	value, dollars	124 409 638	107 802 182	94 925 889
Field corn for all purposes	farms	2 154	3 409	5 643
For grain	farms	1 767	2 507	4 939
	acres	62 097	56 502	100 284
	bushels	5 068 801	3 246 007	6 297 835
	value, dollars	6 640 189	4 739 170	7 998 250
Cut for silage, green or dry fodder, or hogged or grazed	farms	1 133	(NA)	(NA)
	acres	34 651	52 561	40 782
	value, dollars	3 845 744	4 773 329	3 816 045
Sorghums for all purposes except sirup	farms	207	41	133
For grain or seed	farms	18	-	3
	acres	125	-	42
	bushels	6 366	-	1 297
	value, dollars	7 005	-	1 167
Cut for silage, dry forage or hay, or hogged or grazed	farms	190	(NA)	(NA)
	acres	2 379	641	1 984
	value, dollars	136 786	46 368	154 608
Wheat for grain	farms	1 119	1 754	2 444
	acres	29 994	38 056	42 567
	bushels	1 105 292	1 303 223	1 331 834
	value, dollars	1 370 614	1 850 574	2 330 710
Other small grains for grain	farms	1 195	(NA)	(NA)
	acres	29 936	41 085	52 585
	value, dollars	1 284 402	1 581 232	1 791 957
Soybeans for beans	farms	860	796	1 018
	acres	46 655	33 998	28 248
	bushels	1 333 738	475 639	696 946
	value, dollars	3 134 349	1 236 661	1 407 831
Hay, excluding sorghum hay	farms	2 908	(NA)	(NA)
	acres	112 316	166 262	200 767
	tons	278 506	318 250	432 512
	value, dollars	8 571 252	12 905 369	12 493 020
Cotton	farms	-	(X)	(X)
	acres	-	(X)	(X)
	bales	-	(X)	(X)
	value, dollars	-	(X)	(X)
Peanuts for nuts	farms	-	(X)	(X)
	acres	-	(X)	(X)
	pounds	-	(X)	(X)
	value, dollars	-	(X)	(X)
Tobacco	farms	-	(X)	(X)
	acres	-	(X)	(X)
	pounds	-	(X)	(X)
	value, dollars	-	(X)	(X)
Irish potatoes and sweetpotatoes	farms	488	(NA)	(NA)
	acres	15 839	24 270	32 946
	value, dollars	8 721 532	13 064 567	11 504 528
Vegetables, sweet corn, or melons for sale	farms	2 212	2 615	3 584
	acres	111 173	115 296	126 580
	value, dollars	52 775 294	36 883 052	29 964 785
Berries for sale	farms	793	1 070	(NA)
	acres	11 893	14 033	12 131
	value, dollars	10 617 246	9 140 029	6 721 053
Land in orchards (see text)	farms	674	823	1 304
	acres	26 977	27 851	25 860
	value, dollars	15 185 716	(NA)	(NA)
Other crops	farms	877	(NA)	(NA)
	acres	23 088	13 284	14 202
	value, dollars	14 812 223	(NA)	(NA)
Greenhouse products under glass or other protection	farms	364	(NA)	(NA)
	sq.ft.	6 719 842	9 621 903	11 144 664
	value, dollars	12 577 592	(NA)	(NA)

All Farms

Table 9. Summary of Selected Economic Class Groups: 1969

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

	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.	8 493	6 067	2 828	426	1 712	690	24
percent.	100.0	71.4	33.2	5.0	20.1	8.1	.2
Land in farms ... acres.	1 035 678	902 863	146 233	25 825	78 815	41 593	12 407
Average size of farm ... acres.	121.9	148.8	51.7	60.6	46.0	60.2	516.9
Value of land and buildings ... dollars.	1 131 289 246	971 254 782	177 329 619	32 452 255	103 206 178	41 671 186	15 157 100
Average per farm ... dollars.	133 202	160 088	62 704	76 179	60 283	60 393	631 545
Average per acre ... dollars.	1 092.31	1 075.74	1 212.65	1 256.62	1 309.47	1 001.87	1 221.65
Number of farms by value of farm:							
$1 to $9,999	569	319	291	41	171	79	-
$10,000 to $19,999	812	480	393	61	211	121	-
$20,000 to $39,999	1 690	1 001	795	106	492	197	-
$40,000 to $69,999	1 559	1 046	606	94	394	118	1
$70,000 to $99,999	838	628	248	39	152	57	1
$100,000 to $149,999	964	766	230	35	148	47	3
$150,000 to $199,999	560	465	114	20	67	27	1
$200,000 to $499,999	1 067	953	131	25	67	39	8
$500,000 and over	434	409	20	5	10	5	10
Owned and rented lands by farm operator:							
Land owned ... farms.	7 512	5 236	2 646	394	1 578	674	24
acres.	788 485	655 491	196 405	75 603	76 910	43 892	12 192
Land rented or leased from others ... farms.	2 816	2 478	397	64	276	57	5
acres.	351 183	340 190	13 223	2 900	8 669	1 654	670
Land rented or leased to others ... farms.	681	401	328	51	195	82	3
acres.	103 990	92 818	63 395	52 678	6 764	3 953	455
Land in Farms According to Use							
Total cropland ... farms.	7 748	5 519	2 584	377	1 566	641	22
acres.	707 162	639 217	75 606	13 764	42 811	19 031	6 103
Harvested cropland ... farms.	6 981	5 159	2 110	310	1 267	533	22
acres.	496 241	466 597	30 112	4 825	17 421	7 866	4 357
Number of farms by acres harvested:							
1 to 9 acres	1 684	811	1 027	155	610	262	1
10 to 19 acres	940	519	473	53	308	112	1
20 to 29 acres	660	411	284	36	172	76	1
30 to 49 acres	934	718	262	47	149	66	1
50 to 99 acres	1 257	1 209	62	19	28	15	5
100 to 199 acres	952	945	2	-	-	2	5
200 to 499 acres	468	461	-	-	-	-	7
500 to 999 acres	69	68	-	-	-	-	1
1,000 acres and over	17	17	-	-	-	-	-
Cropland used only for pasture or grazing ... farms.	2 865	1 988	1 017	148	674	195	8
acres.	96 343	80 555	18 606	3 921	10 572	4 113	1 103
All other cropland (see text) ... farms.	3 404	2 474	1 061	142	636	283	11
acres. 114578 ~~114 579~~		92 065	24888 ~~26 889~~	5 018	14 818	7052 ~~7 053~~	643
Woodland including woodland pasture ... farms	4 261	2 976	1 445	172	901	372	12
acres.	186 345	150 664	37 748	5 149	19 488	13 111	3 082
All other land (see text) ... farms.	6 222	4 440	2 057	296	1 244	517	21
acres.	142 171	112 982	32 879	6 912	16 516	9 451	3 222
Irrigated land ... farms.	1 509	1 334	204	40	108	56	11
acres.	71 967	70 961	1 144	301	414	429	163
Color and Tenure of Operator							
All farm operators:							
Full owners	5 686	3 596	2 433	362	1 437	634	19
Part owners	1 818	1 632	213	32	141	40	5
Tenants	989	839	182	32	134	16	-
White farm operators:							
Full owners	5 606	3 552	2 388	353	1 414	621	19
Part owners	1 797	1 617	207	32	135	40	5
Tenants	973	827	177	31	130	16	-
Negro farm operators:							
Full owners	55	23	39	7	21	11	-
Part owners	10	7	3	-	3	-	-
Tenants	10	6	5	1	4	-	-
Farm Operator Characteristics							
Farm operators by age groups:							
Under 25 years	94	81	23	10	13	-	-
25 to 34 years	628	472	184	28	156	-	-
35 to 44 years	1 570	1 138	504	73	431	-	1
45 to 54 years	2 461	1 808	773	133	640	-	13
55 to 64 years	2 172	1 692	654	182	472	-	8
65 years and over	1 568	876	690	-	-	690	2
Average age	52.5	51.6	54.0	50.4	47.8	71.6	54.4
Farm operators by place of residence							
On farm operated	6 671	4 749	2 178	268	1 365	545	12
Not on farm operated	1 066	767	366	79	208	79	12
Farm operators reporting days of work off farm	4 105	2 097	2 105	100	1 712	293	3
1 to 49 days	430	343	143	57	-	86	1
50 to 99 days	312	264	91	43	-	48	-
100 to 199 days	716	393	322	-	282	40	1
200 days and over	2 647	1 097	1 549	-	1 430	119	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				Abnormal
			Total	Class 6	Part time	Part retirement	
Farms by Size							
1 to 9 acres	1 093	703	489	99	288	102	-
10 to 49 acres	2 471	1 359	1 260	148	819	293	-
50 to 69 acres	717	443	319	46	200	73	1
70 to 99 acres	933	631	347	47	211	89	2
100 to 139 acres	946	750	234	40	127	67	2
140 to 179 acres	698	627	91	20	30	41	-
180 to 219 acres	452	422	39	11	22	6	2
220 to 259 acres	305	285	20	3	6	11	3
260 to 499 acres	623	606	23	11	8	4	5
500 to 999 acres	197	189	5	1	1	3	4
1,000 to 1,999 acres	45	39	1	-	-	1	5
2,000 acres and over	13	13	-	-	-	-	-
Farms by Type (see text)							
Cash-grain farms	902	521	462	82	275	105	1
Tobacco farms	-	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-	-
Other field-crop farms	161	140	21	1	16	4	1
Vegetable farms	1 577	1 304	316	45	172	99	2
Fruit and nut farms	647	491	180	26	99	55	2
Poultry farms	2 885	2 297	678	102	430	146	1
Dairy farms							7
Livestock farms other than poultry and dairy farms							4
Livestock ranches (see text)							-
General farms	789	373	467	57	277	133	6
Miscellaneous farms	1 532	941	704	113	443	148	-
Value of Products Sold and Other Farm-Related Income							
Market value of all agricultural products sold (see text) ..... dollars..	213 892 755	210 057 371	2 410 800	399 528	1 400 579	610 693	1 824 112
Average per farm ..... dollars..	25 184	34 622	852	937	818	885	76 004
Farms by value of agricultural products sold:							
$1 to $249 (see text)	288	36	281	29	188	64	-
$250 to $499	381	56	367	42	244	81	-
$500 to $999	821	146	790	115	492	183	-
$1,000 to $1,499	457	108	429	80	235	114	-
$1,500 to $1,999	362	98	315	51	188	76	-
$2,000 to $2,499	303	78	274	49	147	78	-
$2,500 and over	5 436	5 412	-	-	-	-	24
Crops including nursery products and hay ..... farms..	5 949	4 374	1 835	280	1 085	470	20
dollars..	124 254 021	122 411 854	1 663 046	277 099	939 014	446 933	456 220
Forest products ..... farms..	279	148	141	10	107	24	-
dollars..	155 617	122 019	35 674	2 076	28 205	5 393	-
Livestock, poultry, and their products ..... farms..	3 917	3 020	1 029	150	673	206	18
dollars..	89 483 117	87 523 498	712 080	120 353	433 360	158 367	1 367 892
Farms with farm-related income from—							
Customwork and other agricultural services ..... farms..	651	500	168	17	118	33	-
dollars..	1 479 022	1 338 013	174 852	33 843	89 102	51 907	-
Recreational services ..... farms..	212	132	95	15	63	17	-
dollars..	553 598	475 775	132 730	54 907	70 072	7 751	-
Government farm programs .... farms..	2 299	1 689	693	87	413	193	4
dollars..	2 658 072	2 241 180	484 323	74 083	267 843	142 397	6 652
Production Expenses							
Farm production expenses, total ... farms..	8 493	6 067	2 828	426	1 712	690	24
dollars..	191 446 250	185 742 669	4 882 087	810 759	2 944 079	1 127 249	1 632 253
Number of farms with expenditures of—							
$1 to $499	486	84	480	78	265	137	-
$500 to $999	651	110	623	82	381	160	-
$1,000 to $1,999	1 043	256	909	122	586	201	-
$2,000 to $2,999	615	298	371	54	220	97	-
$3,000 to $4,999	819	580	292	54	175	63	1
$5,000 to $9,999	1 381	1 259	153	36	85	32	5
$10,000 to $19,999	1 169	1 168	-	-	-	-	1
$20,000 and over	2 329	2 312	-	-	-	-	17
Livestock and poultry ..... farms..	2 829	2 185	752	120	489	143	12
dollars..	13 024 863	12 704 024	287 756	42 048	191 031	54 677	75 131
Number of farms with expenditures of—							
$1 to $99	365	151	271	57	165	49	-
$100 to $499	597	348	285	38	191	56	2
$500 to $999	389	283	121	16	82	23	1
$1,000 to $2,499	521	464	61	7	43	11	3
$2,500 to $4,999	394	380	13	1	8	4	2
$5,000 to $9,999	290	289	1	1	-	-	1
$10,000 and over	273	270	-	-	-	-	3
Feed for livestock and poultry ..... farms..	4 100	3 014	1 214	146	819	249	18
dollars..	30 484 421	29 561 580	537 214	84 797	335 206	117 211	470 424
Number of farms with expenditures of—							
$1 to $99	356	136	245	25	171	49	-
$100 to $499	919	389	590	60	423	107	-
$500 to $999	471	261	244	35	147	62	1
$1,000 to $2,499	578	471	129	24	74	31	2
$2,500 to $4,999	509	504	6	2	4	-	1
$5,000 to $9,999	528	528	-	-	-	-	-
$10,000 and over	739	725	-	-	-	-	14

All Farms

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

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

		All farms	Class 1-6 farms	Farms with less than $2,500 value of sales				
				Total	Class 6	Part time	Part retirement	Abnormal
Commercially mixed formula feeds	farms	3 154	2 516	727	107	476	144	18
	tons	326 546	318 576	3 443	698	1 951	794	5 225
	dollars	25 524 896	24 862 987	285 412	57 194	160 868	67 350	433 691
Number of farms that used–								
1 to 49 tons		2 013	1 389	727	107	476	144	4
50 to 99 tons		396	395	-	-	-	-	1
100 to 199 tons		362	359	-	-	-	-	3
200 to 499 tons		252	246	-	-	-	-	6
500 tons and over		131	127	-	-	-	-	4
Number of farms with expenditures of–								
$1 to $99		251	104	165	18	125	22	-
$100 to $499		716	396	370	50	246	74	-
$500 to $999		332	226	128	23	75	30	1
$1,000 to $2,499		453	403	63	15	30	18	2
$2,500 to $4,999		398	396	1	1	-	-	2
$5,000 to $9,999		382	382	-	-	-	-	-
$10,000 and over		622	609	-	-	-	-	13
Seeds, bulbs, plants, and trees	farms	5 400	4 308	1 281	208	767	306	19
	dollars	8 583 340	8 435 307	143 614	27 011	88 582	28 021	31 430
Number of farms with expenditures of–								
$1 to $99		1 102	515	700	114	399	187	1
$100 to $499		2 241	1 758	564	86	361	117	5
$500 to $999		867	853	13	5	6	2	6
$1,000 to $2,499		602	598	4	3	1	-	3
$2,500 to $4,999		284	281	-	-	-	-	3
$5,000 to $9,999		152	152	-	-	-	-	-
$10,000 and over		152	151	-	-	-	-	1
Commercial fertilizer	farms	6 013	4 615	1 608	231	986	391	21
	dollars	10 865 349	10 529 298	290 718	38 738	187 776	64 204	84 071
Number of farms with expenditures of–								
$1 to $99		1 007	433	673	100	394	179	1
$100 to $499		1 860	1 139	835	116	529	190	2
$500 to $999		845	779	79	13	46	20	-
$1,000 to $2,499		1 102	1 080	20	2	16	2	4
$2,500 to $4,999		633	625	1	-	1	-	7
$5,000 to $9,999		366	361	-	-	-	-	5
$10,000 and over		200	198	-	-	-	-	2
Lime	farms	2 490	2 011	507	45	374	88	17
	dollars	1 048 456	987 615	52 029	4 363	40 045	7 621	13 175
Number of farms with expenditures of–								
$1 to $99		737	461	303	29	210	64	2
$100 to $499		1 158	972	198	16	160	22	4
$500 to $999		311	303	5	-	4	1	3
$1,000 to $2,499		227	218	1	-	-	1	8
$2,500 to $4,999		51	51	-	-	-	-	-
$5,000 to $9,999		5	5	-	-	-	-	-
$10,000 and over		1	1	-	-	-	-	-
Other agricultural chemicals (see text)	farms	4 429	3 657	884	131	550	203	19
	dollars	5 061 973	4 986 227	59 626	10 652	35 904	13 070	26 772
Number of farms with expenditures of–								
$1 to $99		1 478	869	698	89	445	164	-
$100 to $499		1 583	1 442	176	40	100	36	5
$500 to $999		454	441	8	2	3	3	7
$1,000 to $2,499		431	426	2	-	2	-	3
$2,500 to $4,999		252	249	-	-	-	-	3
$5,000 to $9,999		144	143	-	-	-	-	1
$10,000 and over		87	87	-	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business	farms	8 396	6 039	2 751	418	1 662	671	24
	dollars	8 231 726	7 761 206	496 014	84 848	295 580	115 586	59 354
Number of farms with expenditures of–								
$1 to $99		1 330	362	1 136	168	677	291	-
$100 to $499		3 122	1 903	1 432	216	879	337	3
$500 to $999		1 713	1 570	164	27	98	39	6
$1,000 to $2,499		1 513	1 494	19	7	8	4	7
$2,500 to $4,999		507	501	-	-	-	-	6
$5,000 to $9,999		160	159	-	-	-	-	1
$10,000 and over		51	50	-	-	-	-	1
Hired farm labor	farms	5 092	4 264	972	168	561	243	24
	dollars	43 757 398	42 839 782	475 934	103 165	244 858	127 911	544 847
Number of farms with expenditures of–								
$1 to $99		457	210	302	56	150	96	1
$100 to $499		966	624	400	59	262	79	1
$500 to $999		540	434	122	18	72	32	2
$1,000 to $2,499		836	746	115	26	68	21	1
$2,500 to $4,999		731	708	29	8	8	13	2
$5,000 to $9,999		618	611	4	1	1	2	4
$10,000 and over		944	931	-	-	-	-	13
Contract labor, machine hire, and customwork	farms	3 158	2 486	763	94	505	164	3
	dollars	5 502 377	5 349 924	166 504	19 571	112 354	34 579	5 520
Number of farms with expenditures of–								
$1 to $99		572	316	301	45	195	61	-
$100 to $499		1 276	923	395	42	259	94	-
$500 to $999		517	473	48	5	38	5	1
$1,000 to $2,499		361	344	17	1	12	4	1
$2,500 to $4,999		188	186	2	1	1	-	1
$5,000 to $9,999		137	137	-	-	-	-	-
$10,000 and over		107	107	-	-	-	-	-
All other production expenses	farms	7 711	5 909	2 092	310	1 270	512	20
	dollars	64 886 347	62 587 706	2 372 678	395 566	1 412 743	564 369	321 529
Number of farms with expenditures of–								
$1 to $99		164	34	158	28	93	37	-
$100 to $499		676	252	478	54	299	125	-
$500 to $999		805	309	563	69	350	144	2
$1,000 to $2,499		1 697	1 138	675	118	402	155	2
$2,500 to $4,999		1 346	1 198	179	35	102	42	4
$5,000 to $9,999		1 417	1 381	39	6	24	9	3
$10,000 and over		1 606	1 597	-	-	-	-	9

All Farms

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

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

	All farms	Class 1-6 farms	Farms with less than $2,500 value of sales				Abnormal
			Total	Class 6	Part time	Part retirement	
Selected Machinery and Equipment							
Automobiles ..... farms.	6 184	4 695	1 730	254	1 069	407	13
number	9 327	7 159	2 516	367	1 633	516	19
Motortrucks including pickups ..... farms.	6 658	5 179	1 731	276	1 054	401	24
number.	14 267	12 395	2 164	386	1 307	471	94
Tractors other than garden tractors and motor tillers ..... farms.	7 141	5 238	2 194	315	1 341	538	24
number.	19 984	16 926	3 475	560	2 102	813	143
Riding garden tractors 7hp and over ..... farms.	1 694	1 127	636	75	441	120	6
number.	1 998	1 373	689	81	475	133	17
Grain and bean combines, self-propelled ..... farms.	574	524	55	8	35	12	3
number.	634	583	56	8	36	12	3
Cornpickers, corn heads, and picker-shellers ..... farms.	1 316	1 151	179	25	121	33	11
number.	1 474	1 301	189	29	126	34	13
Pickup balers ..... farms.	2 221	1 828	430	51	286	93	14
number.	2 357	1 954	442	57	291	94	18
Estimated market value of all machinery and equipment ..... farms.	8 274	5 952	2 706	408	1 636	662	24
dollars.	97 386 123	86 585 220	11 643 119	2 088 216	7 236 993	2 317 910	1 246 000
Number of farms by value of machinery and equipment:							
$1 to $999	439	180	314	55	143	116	-
$1,000 to $4,999	3 112	1 692	1 632	212	1 009	411	-
$5,000 to $9,999	1 789	1 375	502	89	329	84	1
$10,000 to $19,999	1 466	1 300	196	35	123	38	5
$20,000 to $29,999	686	659	34	9	18	7	2
$30,000 to $49,999	461	443	20	6	8	6	4
$50,000 and over	321	303	8	2	6	-	12
Livestock and Poultry							
Livestock and poultry on place:							
Cattle and calves ..... farms.	2 493	1 984	580	84	375	121	13
number.	121 716	115 592	4 988	814	3 250	924	1 950
Farms with–							
1 to 4	377	169	243	35	159	49	-
5 to 9	274	138	153	17	96	40	-
10 to 19	313	208	122	18	82	22	1
20 and over	1 529	1 469	62	14	38	10	12
Cows and heifers that had calved ..... farms.	1 962	1 689	314	51	182	81	10
number	74 282	72 034	1 444	201	885	358	1 005
Farms with–							
1	152	90	80	18	39	23	-
2 to 4	246	149	117	20	70	27	-
5 to 9	184	110	80	6	48	26	-
10 to 24	259	232	34	7	23	4	-
25 and over	1 121	1 108	3	-	2	1	10
Milk cows ..... farms.	1 517	1 386	154	33	62	59	10
number.	64 496	63 207	382	72	153	157	979
Farms with–							
1 or 2	207	130	103	26	38	39	-
3 or 4	87	65	25	3	14	8	-
5 to 9	59	37	26	4	10	12	-
10 and over	1 164	1 154	-	-	-	-	10
Hogs and pigs ..... farms.	558	389	167	13	134	20	15
number.	81 123	74 887	1 763	165	1 167	431	4 638
Farms with–							
1 to 4	136	68	69	1	61	7	-
5 to 9	109	71	43	5	34	4	-
10 to 24	107	79	34	6	28	-	-
25 and over	206	171	21	1	11	9	15
Litters of pigs farrowed, December 1 of preceding year and November 30 ..... farms.	337	250	88	14	60	14	13
number of litters.	10 677	9 537	338	58	176	104	860
Farms by number of litters farrowed:							
1 litter	39	20	21	2	18	1	-
2 to 4 litters	100	65	43	8	33	2	-
5 to 9 litters	67	52	17	3	7	7	1
10 to 19 litters	47	41	7	1	2	4	-
20 litters and over	84	72	-	-	-	-	12
Sheep and lambs ..... farms.	433	191	264	26	192	46	4
number.	9 629	4 581	4 796	545	3 240	1 011	797
Farms with–							
1	22	18	6	2	1	3	-
2 to 4	72	28	46	2	40	4	-
5 to 9	74	41	35	2	31	2	-
10 to 24	159	60	110	11	79	20	-
25 and over	106	44	67	9	41	17	4
Horses and ponies ..... farms.	1 337	827	570	64	451	55	4
number.	9 805	7 625	2 472	318	1 883	271	26
Farms with–							
1	295	211	90	6	73	11	-
2 to 4	546	292	287	36	235	16	3
5 to 9	248	121	138	11	107	20	-
10 to 24	159	114	55	11	36	8	1
25 and over	89	89	-	-	-	-	-

All Farms

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

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

		All farms	Class 1-6 farms	Farms with less than $2,500 value of sales				Abnormal
				Total	Class 6	Part time	Part retirement	
Chickens 3 months old or older	farms	1 244	963	325	51	175	99	7
	number	4 613 511	4 571 177	31 881	7 647	12 535	11 699	18 100
Farms with–								
1 to 99		433	256	196	19	130	47	-
100 to 399		225	129	124	29	44	51	1
400 to 1,599		204	200	5	3	1	1	2
1,600 and over		382	378	-	-	-	-	4
Hens and pullets of laying age excluding started pullets	farms	1 162	903	299	47	158	94	7
	number	4 059 653	4 023 501	26 330	6 203	9 475	10 652	16 025
Broilers and other meat-type chickens less than 3 months old	farms	52	33	22	6	16	-	3
	number	161 016	137 255	2 061	700	1 361	-	22 400
Other livestock and poultry	farms	643	397	279	37	202	40	4
Livestock and poultry sold								
Cattle and calves	farms	2 321	1 930	441	63	291	87	13
	number	74 253	71 261	2 493	453	1 437	603	952
Hogs and pigs	farms	486	363	123	15	92	16	15
	number	131 835	123 902	2 782	246	1 951	585	5 397
Feeder pigs sold	farms	147	110	41	6	24	11	2
	number	19 622	18 298	1 097	121	487	489	348
Sheep and lambs	farms	352	136	234	22	170	42	4
	number	6 268	3 223	3 029	275	2 069	685	291
Horses and ponies	farms	363	240	146	25	110	11	2
	number	1 535	1 256	330	60	245	25	9
Chickens 3 months old or older	farms	819	730	111	29	46	36	7
	number	3 096 124	3 039 168	66 963	21 866	25 786	19 311	11 859
Hens and pullets of laying age excluding started pullets	farms	760	680	99	26	38	35	7
	number	2 180 594	2 128 606	61 719	18 994	23 688	19 037	9 263
Broilers and other meat type chickens less than 3 months old	farms	42	34	5	-	5	-	3
	number	544 224	487 224	2 000	-	2 000	-	55 000
Other livestock and poultry	farms	281	195	95	14	66	15	5
Crops Harvested								
Field corn for all purposes	farms	2 154	1 839	366	67	230	69	16
Farms with–								
1 to 4 acres		192	87	120	16	91	13	1
5 to 14 acres		427	300	158	31	99	28	-
15 to 24 acres		373	331	53	12	24	17	1
25 to 49 acres		528	500	33	8	14	11	3
50 acres and over		634	621	2	-	2	-	11
For grain	farms	1 767	1 476	337	61	209	67	15
	acres	62 097	58 386	3 344	687	1 808	849	1 054
	bushels	5 068 801	4 809 420	195 401	38 254	107 404	49 743	102 234
Cut for silage, green or dry fodder, or hogged or grazed	farms	1 133	1 084	44	6	31	7	11
	acres	34 651	33 901	333	73	192	68	490
Sorghums for all purposes except sirup	farms	207	176	31	3	27	1	3
Farms with–								
1 to 4 acres		44	30	15	1	14	-	-
5 to 14 acres		111	100	10	-	9	1	1
15 to 24 acres		28	27	2	2	-	-	1
25 to 49 acres		19	15	4	-	4	-	-
50 acres and over		5	4	-	-	-	-	1
For grain or seed	farms	18	13	5	-	4	1	-
	acres	125	112	13	-	8	5	-
	bushels	6 366	6 026	340	-	140	200	-
Cut for silage, dry forage or hay, or hogged or grazed	farms	190	164	26	3	23	-	3
	acres	2 379	2 047	296	39	257	-	75
Wheat for grain	farms	1 119	911	238	35	143	60	5
	acres	29 994	27 356	2 970	540	1 718	712	208
	bushels	1 105 292	1 021 141	92 870	16 735	50 748	25 387	8 016
Farms with–								
1 to 4 acres		81	42	43	4	26	13	-
5 to 14 acres		457	346	127	17	78	32	1
15 to 24 acres		225	200	34	10	19	5	1
25 to 49 acres		211	179	33	3	20	10	2
50 acres and over		145	144	1	1	-	-	1
Other small grains for grain	farms	1 195	1 065	149	26	75	48	7
	acres	29 936	28 035	2 090	313	1 075	702	124
Farms with								
1 to 4 acres		84	61	26	4	15	7	1
5 to 14 acres		447	381	77	13	41	23	2
15 to 24 acres		275	259	20	5	6	9	1
25 to 49 acres		261	241	21	4	9	8	3
50 acres and over		128	123	5	-	4	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				Abnormal
			Total	Class 6	Part time	Part retirement	
Soybeans for beans ..... farms..	860	644	236	22	163	51	2
acres..	46 655	43 541	3 474	472	2 241	761	112
bushels..	1 333 738	1 257 964	80 934	8 645	54 453	17 836	3 485
Farms with–							
1 to 4 acres	32	10	23	2	14	7	1
5 to 14 acres	208	102	109	3	85	21	-
15 to 24 acres	141	83	66	8	45	13	-
25 to 49 acres	200	171	38	9	19	10	-
50 acres and over	279	278	-	-	-	-	1
Hay excluding sorghum hay ..... farms..	2 908	2 117	905	130	543	232	16
acres..	112 316	99 008	14 030	2 252	8 003	3 775	1 530
tons..	278 506	256 205	21 312	3 738	12 442	5 132	4 727
Farms with–							
1 to 4 acres	198	94	125	22	72	31	1
5 to 14 acres	713	351	415	54	262	99	1
15 to 24 acres	450	296	170	17	107	46	1
25 to 49 acres	785	646	165	28	91	46	2
50 acres and over	762	730	30	9	11	10	11
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..	488 ~~485~~	427 ~~424~~	59	6	31	22	8
acres..	15 839	15 472	132	8	94	30	243
Farms with–							
0.1 to 0.9 acre	53 ~~50~~	27 ~~24~~	30	4	11	15	-
1.0 to 2.9 acres	53	41	12	1	9	2	1
3.0 to 4.9 acres	50	41	9	-	6	3	-
5.0 to 9.9 acres	71	67	5	1	2	2	-
10 acres and over	261	251	3	-	3	-	7
Vegetables, sweet corn, or melons for sale ..... farms..	2 212	1 805	469	73	263	133	11
acres..	111 171	109 345	1 795	257	977	561	288
Farms with–							
0.1 to 0.9 acre	84	32	62	10	35	17	-
1.0 to 2.9 acres	241	99	166	28	95	43	4
3.0 to 4.9 acres	186	111	86	11	50	25	-
5.0 to 9.9 acres	301	215	107	21	58	28	-
10 acres and over	1 400	1 348	48	3	25	20	7
Berries for sale ..... farms..	793	562	257	31	142	84	5
acres..	11 891	11 413	523	61	299	163	16
Farms with–							
0.1 to 0.9 acre	194	98	106	12	60	34	2
1.0 to 2.9 acres	194	120	82	10	45	27	2
3.0 to 4.9 acres	99	68	37	6	19	12	-
5.0 to 9.9 acres	96	75	23	2	13	8	-
10 acres and over	210	201	9	1	5	3	1
Land in orchards (see text) ..... farms..	674	446	240	22	154	64	10
acres..	26 975	26 016	672	74	442	156	361
Farms with–							
0.1 to 0.9 acre	46	10	39	3	21	15	-
1.0 to 2.9 acres	133	33	106	7	71	28	1
3.0 to 4.9 acres	82	34	54	8	31	15	2
5.0 to 9.9 acres	78	45	32	2	26	4	3
10 acres and over	335	324	9	2	5	2	4
Other crops ..... farms..	877	645	272	43	170	59	3
acres..	23 086	22 554	558	51	357	150	25
Farms with–							
0.1 to 0.9 acre	112	55	74	17	44	13	-
1.0 to 2.9 acres	252	138	135	22	87	26	1
3.0 to 4.9 acres	102	70	36	4	21	11	-
5.0 to 9.9 acres	138	118	20	-	14	6	-
10 acres and over	273	264	7	-	4	3	2
Greenhouse products under glass or other protection ..... farms..	364	338	38	13	23	2	1
sq.ft..	6 719 842	6 701 798	22 983	7 939	14 574	470	3 000

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	5 641	7 605	11 191
Land in farms ..... acres..	877 038	1 000 822	1 188 060
Average size of farm ..... acres..	155.4	131.6	106.2
Value of land and buildings ..... dollars..	938 802 527	(NA)	(NA)
Average per farm ..... dollars.	166 424	(NA)	(NA)
Average per acre ..... dollars..	1 070.42	(NA)	(NA)
Land in Farms According to Use			
Total cropland ..... farms..	5 142	(NA)	(NA)
acres..	625 453	688 832	808 992
Harvested cropland ..... farms.	4 849	6 245	8 001
acres..	461 772	519 951	623 741
Number of farms by acres harvested			
1 to 49 acres	2 168	2 784	3 448
50 to 99 acres	1 190	1 719	2 603
100 to 199 acres	945	1 225	1 535
200 to 499 acres	461	471	366
500 to 999 acres	68	36	40
1,000 acres and over	17	10	9
1,000 to 1,999 acres	13	(NA)	(NA)
2,000 acres and over	4	(NA)	(NA)
Cropland used only for pasture or grazing ..... farms..	1 840	2 062	3 951
acres.	76 634	75 182	108 707
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms	868	1 257	1 107
acres	30 470	34 670	21 450
Cropland on which all crops failed ..... farms	291	753	(NA)
acres.	5 914	11 484	(NA)
Cropland in cultivated summer fallow ..... farms.	173	-	-
acres..	5 160	-	-
Cropland idle ..... farms..	1 438	2 124	(NA)
acres..	45 503	47 545	(NA)
Total woodland ..... farms..	2 804	3 558	(NA)
acres..	145 515	155 707	191 907
Woodland pastured ..... farms..	815	619	953
acres..	24 442	16 457	16 989
Woodland not pastured ..... farms..	2 224	3 199	5 457
acres..	121 073	139 250	174 918
Pastureland and rangeland (other than cropland and woodland pasture) ..farms..	1 079	1 628	2 274
acres.	46 227	69 629	67 857
Improved pastureland and rangeland ..... farms..	576	540	839
acres..	24 604	15 912	18 240
Pastureland and rangeland not improved ..... farms..	615	(NA)	(NA)
acres..	21 623	53 717	49 617
All other land (see text) ..... farms..	3 916	6 747	(NA)
acres..	59 843	86 654	119 304
Irrigated land ..... farms..	1 294	1 787	1 805
acres.	70 660	95 001	75 508
Total pastureland (all types) ..... farms..	2 746	(NA)	(NA)
acres..	147 303	161 268	193 553
Conservation Practices			
Grain or row crops farmed on the contour ..... farms..	203	363	508
acres..	7 890	14 692	18 945
Stripcropping systems to control erosion ..... farms..	181	412	437
acres..	10 405	20 147	22 279
Cropland and pastureland having terraces ..... farms..	152	(NA)	507
acres..	8 093	(NA)	26 932

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	5 641	7 605	11 191	877 038	4 849	847 826	461 772	1 294	230 237	70 660
Farms with—										
1 to 9 acres	604	1 121	2 128	2 695	327	1 507	1 048	114	525	340
10 to 49 acres	1 211	1 797	2 940	31 087	874	23 863	14 650	374	9 877	5 211
50 to 69 acres	397	505	690	22 979	339	19 579	11 519	112	6 522	3 025
70 to 99 acres	584	646	1 107	49 003	537	45 243	25 036	123	10 300	4 429
100 to 139 acres	710	974	1 399	83 023	682	79 940	42 935	123	14 335	5 589
140 to 179 acres	607	748	931	96 048	590	93 337	51 602	117	18 586	7 004
180 to 219 acres	411	509	698	80 758	397	78 004	42 822	71	14 099	4 432
220 to 259 acres	282	361	410	66 729	276	65 291	37 845	60	14 279	4 670
260 to 499 acres	595	733	693	207 493	590	205 692	119 774	120	42 467	13 538
500 to 999 acres	188	163	147	121 683	185	119 830	74 339	60	38 285	10 071
1,000 to 1,999 acres	39	38	33	52 964	39	52 964	23 172	13	17 337	5 822
2,000 acres and over	13	10	15	62 576	13	62 576	17 030	7	43 625	6 529

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	5 641	28	7 605	11 191
acres	877 038	2 733	1 000 822	1 188 060
Harvested cropland ..... farms..	4 849	23	6 245	8 001
acres.	461 772	1 419	519 951	623 741
Full owners ..... farms	3 234	16	4 494	7 171
acres.	338 105	1 194	(NA)	(NA)
Harvested cropland ..... farms.	2 554	11	(NA)	(NA)
acres.	133 577	437	(NA)	(NA)
Part owners ..... farms.	1 600	7	2 130	2 779
acres	401 391	857	(NA)	(NA)
Harvested cropland ..... farms..	1 558	7	(NA)	(NA)
acres.	248 536	532	(NA)	(NA)
Tenants ..... farms.	807	5	924	1 069
acres..	137 542	682	(NA)	(NA)
Harvested cropland farms..	737	5	(NA)	(NA)
acres..	79 659	450	(NA)	(NA)
Percent of tenancy	14.3	17.8	12.1	9.6
Farms by type of organization				
Individual or family ..... farms	4 638	23	(NA)	(NA)
acres..	617 453	2 046	(NA)	(NA)
Partnership ..... farms.	707	5	(NA)	(NA)
acres..	169 167	687	(NA)	(NA)
Corporation, including family owned ..... farms..	251	-	(NA)	(NA)
acres.	83 820	-	(NA)	(NA)
10 or fewer shareholders ...farms..	241	-	(NA)	(NA)
acres..	80 510	-	(NA)	(NA)
More than 10 shareholders ..farms.	10	-	(NA)	(NA)
acres..	3 310	-	(NA)	(NA)
Other ..... farms..	45	-	(NA)	(NA)
acres..	6 598	-	(NA)	(NA)
Farm operators by age groups:				
Under 25 years	71	-	73	150
25 to 34 years	444	2	613	929
35 to 44 years	1 065	2	1 625	2 328
45 to 54 years	1 675	8	2 196	2 911
55 to 64 years	1 510	6	1 964	3 079
65 years and over	876	10	1 134	1 621
Average age	51.7	56.1	(NA)	(NA)
Farm operators by place of residence:				
On farm operated	4 481	18	6 699	9 917
Not on farm operated	688	9	687	824
Farm operators reporting days of work off farm	1 997	14	1 897	2 919
1 to 49 days	286	-	339	1 052
50 to 99 days	221	-	232	
100 to 199 days	393	4	316	469
200 days and over	1 097	10	1 010	1 398

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	381	277	1 135
Class 1b– " $40,000 to $99,999	1 022	1 011	
Class 2– " $20,000 to $39,999	1 281	1 857	2 568
Class 3– " $10,000 to $19,999	963	1 897	3 434
Class 4– " $5,000 to $9,999	912	1 399	2 331
Class 5– " $2,500 to $4,999	1 082	1 164	1 723
Farms with farm-related income from–			
Customwork and other agricultural services .....farms.	483	(NA)	(NA)
dollars.	1 304 170	(NA)	(NA)
Recreational services .....farms.	117	(NA)	(NA)
dollars.	420 868	(NA)	(NA)
Government farm programs ....farms.	1 602	(NA)	(NA)
dollars.	2 167 097	(NA)	(NA)
Market value of all agricultural products sold (see text) .....farms.	5 641	7 605	11 191
dollars.	209 657 843	210 429 360	235 219 078
Average per farm .....dollars.	37 166	27 669	21 019
Farms by value of agricultural products sold:			
Under $2,500 (see text)	229	(X)	(NA)
$2,500 to $4,999	853	1 164	(NA)
$5,000 to $7,499	527	817	(NA)
$7,500 to $9,999	385	583	(NA)
$10,000 to $14,999	546	1 085	(NA)
$15,000 to $19,999	417	815	(NA)
$20,000 to $29,999	734	1 249	(NA)
$30,000 to $39,999	547	613	(NA)
$40,000 to $59,999	542	636	(NA)
$60,000 and over	861	665	(NA)
$60,000 to $79,999	301	388	(NA)
$80,000 to $99,999	179		(NA)
$100,000 and over	381	277	(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.	5 641	7 602	11 181
dollars.	184 931 910	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $1,999	168	(NA)	(NA)
$2,000 to $2,999	244	(NA)	(NA)
$3,000 to $4,999	526	(NA)	(NA)
$5,000 to $9,999	1 223	(NA)	(NA)
$10,000 to $19,999	1 168	(NA)	(NA)
$20,000 to $39,999	1 158	(NA)	(NA)
$40,000 to $49,999	265	(NA)	(NA)
$50,000 and over	889	(NA)	(NA)
Items Purchased			
Livestock and poultry .....farms.	2 065	3 327	5 861
dollars.	12 661 976	10 944 406	14 724 655
Number of farms with expenditures of–			
$1 to $499	404	1 364	2 871
$500 to $999	267		
$1,000 to $4,999	836	1 461	2 397
$5,000 to $9,999	288	302	350
$10,000 to $14,999	108	129	243
$15,000 to $19,999	48		
$20,000 to $29,999	46	71	
$30,000 to $39,999	27		
$40,000 to $49,999	10		
$50,000 and over	31		
Feed for livestock and poultry ....farms.	2 868	4 549	7 934
dollars.	29 476 783	44 799 900	67 610 526
Number of farms with expenditures of–			
$1 to $499	440	937	1 384
$500 to $999	226		
$1,000 to $4,999	949	1 324	2 574
$5,000 to $9,999	528	983	3 976
$10,000 to $14,999	264	727	
$15,000 to $19,999	146		
$20,000 to $29,999	131	578	
$30,000 to $39,999	49		
$40,000 to $49,999	33		
$50,000 and over	102		
Commercially mixed formula feeds.....farms.	2 409	4 125	(NA)
tons.	317 881	(NA)	(NA)
dollars.	24 805 793	40 150 400	(NA)
Number of farms that purchased–			
1 to 49 tons	1 282	1 823	(NA)
50 to 99 tons	395	905	(NA)
100 to 199 tons	359	647	(NA)
200 to 499 tons	246	566	(NA)
500 to 799 tons	62	184	(NA)
800 to 999 tons	20		(NA)
1,000 tons and over	45		
Number of farms with expenditures of–			
$1 to $499	432 ~~431~~	(NA)	(NA)
$500 to $999	203	(NA)	(NA)
$1,000 to $4,999	783	(NA)	(NA)
$5,000 to $9,999	382	(NA)	(NA)
$10,000 to $14,999	213	(NA)	(NA)
$15,000 to $19,999	120	(NA)	(NA)
$20,000 to $29,999	112	(NA)	(NA)
$30,000 and over	164	(NA)	(NA)
Feed ingredients .....farms.	584	(NA)	(NA)
tons.	37 283	(NA)	(NA)
dollars.	2 343 313	(NA)	(NA)
Number of farms that purchased–			
1 to 49 tons	408	(NA)	(NA)
50 to 99 tons	90	(NA)	(NA)
100 to 199 tons	50	(NA)	(NA)
200 to 499 tons	26	(NA)	(NA)
500 to 799 tons	3	(NA)	(NA)
800 to 999 tons	3	(NA)	(NA)
1,000 tons and over	4	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $499	133	(NA)	(NA)
$500 to $999	78	(NA)	(NA)
$1,000 to $1,999	86	(NA)	(NA)
$2,000 to $4,999	149	(NA)	(NA)
$5,000 to $9,999	96	(NA)	(NA)
$10,000 and over	42	(NA)	(NA)
Whole grains .....farms.	620	1 322	(NA)
tons.	31 122	(NA)	(NA)
dollars.	1 362 600	2 711 989	(NA)
Number of farms that purchased–			
1 to 49 tons	470	(NA)	(NA)
50 to 99 tons	80	(NA)	(NA)
100 to 199 tons	37	(NA)	(NA)
200 to 499 tons	24	(NA)	(NA)
500 to 799 tons	5	(NA)	(NA)
800 to 999 tons	1	(NA)	(NA)
1,000 tons and over	3	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $499	216	(NA)	(NA)
$500 to $999	120	(NA)	(NA)
$1,000 to $1,999	115	(NA)	(NA)
$2,000 to $4,999	111	(NA)	(NA)
$5,000 to $9,999	29	(NA)	(NA)
$10,000 and over	29	(NA)	(NA)
Hay, green chop, and silage ...farms.	567	1 435	(NA)
tons.	38 174	(NA)	(NA)
dollars.	965 077	1 937 511	(NA)
Number of farms that purchased–			
1 to 49 tons	437	(NA)	(NA)
50 to 99 tons	60	(NA)	(NA)
100 to 199 tons	41	(NA)	(NA)
200 to 499 tons	20	(NA)	(NA)
500 to 999 tons	6	(NA)	(NA)
1,000 tons and over	3	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $499	281	(NA)	(NA)
$500 to $999	96	(NA)	(NA)
$1,000 to $1,999	92	(NA)	(NA)
$2,000 to $4,999	68	(NA)	(NA)
$5,000 to $9,999	26	(NA)	(NA)
$10,000 and over	4	(NA)	(NA)
Seeds, bulbs, plants, and trees .....farms.	4 100	5 637	5 697
dollars.	8 408 296	6 650 712	6 049 696
Number of farms with expenditures of–			
$1 to $499	2 073	3 530	3 628
$500 to $999	848	983	928
$1,000 to $4,999	876		
$5,000 to $9,999	152	1 124	1 141
$10,000 and over	151		
Commercial fertilizer .....farms.	4 384	5 659	7 102
dollars.	10 490 560	11 404 056	(NA)
Number of farms with expenditures of–			
$1 to $499	1 356	(NA)	(NA)
$500 to $999	766	(NA)	(NA)
$1,000 to $4,999	1 703	(NA)	(NA)
$5,000 to $9,999	361	(NA)	(NA)
$10,000 to $19,999	156	(NA)	(NA)
$20,000 and over	42	(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. .	1 966	2 589	3 609
tons .	104 317	103 317	105 894
dollars.	983 252	(NA)	(NA)
Number of farms that used–			
1 to 49 tons	1 341	(NA)	(NA)
50 to 99 tons	310	(NA)	(NA)
100 to 199 tons	200	(NA)	(NA)
200 to 499 tons	105	(NA)	(NA)
500 to 999 tons	8	(NA)	(NA)
1,000 tons and over	2	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $99	432	(NA)	(NA)
$100 to $499	956	(NA)	(NA)
$500 to $999	303	(NA)	(NA)
$1,000 to $1,999	184	(NA)	(NA)
$2,000 to $4,999	85	(NA)	(NA)
$5,000 and over	6	(NA)	(NA)
Other agricultural chemicals (see text) farms. .	3 526	(NA)	(NA)
dollars.	4 975 575	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $99	780	(NA)	(NA)
$100 to $499	1 402	(NA)	(NA)
$500 to $999	439	(NA)	(NA)
$1,000 to $1,999	331	(NA)	(NA)
$2,000 to $4,999	344	(NA)	(NA)
$5,000 to $9,999	143	(NA)	(NA)
$10,000 and over	87	(NA)	(NA)
Gasoline and other petroleum fuel and oil for the farm business . . farms.	5 621	7 582	11 056
dollars	7 676 358	8 524 853	8 545 974
Number of farms with expenditures of–			
$1 to $499	1 881	2 819	5 731
$500 to $999	1 543	2 178	2 895
$1,000 to $1,999	1 202	2 423	2 272
$2,000 to $4,999	786		
$5,000 to $9,999	159	162	158
$10,000 and over	50		
Gasoline farms	5 559	7 430	(NA)
dollars	5 227 206	5 817 636	(NA)
Number of farms with expenditures of–			
$1 to $499	2 401	(NA)	(NA)
$500 to $999	1 570	(NA)	(NA)
$1,000 to $1,999	995	(NA)	(NA)
$2,000 to $4,999	498	(NA)	(NA)
$5,000 and over	95	(NA)	(NA)
Diesel oil farms	1 264	1 011	(NA)
dollars	570 961	390 630	(NA)
Number of farms with expenditures of–			
$1 to $499	953	(NA)	(NA)
$500 to $999	184	(NA)	(NA)
$1,000 to $1,999	85	(NA)	(NA)
$2,000 to $4,999	35	(NA)	(NA)
$5,000 and over	7	(NA)	(NA)

	1969	1964	1959
LP gas, butane, and propane . . . . farms. .	1 038	1 757	(NA)
dollars. .	332 884	428 063	(NA)
Number of farms with expenditures of–			
$1 to $99	411	(NA)	(NA)
$100 to $499	458	(NA)	(NA)
$500 to $999	95	(NA)	(NA)
$1,000 to $2,999	62	(NA)	(NA)
$3,000 and over	12	(NA)	(NA)
Motor oil, grease, piped gas, kerosene, and fuel oil . . . . . farms. .	5 604	7 555	(NA)
dollars. .	1 545 307	1 888 524	(NA)
Number of farms with expenditures of–			
$1 to $99	3 248	(NA)	(NA)
$100 to $499	1 869	(NA)	(NA)
$500 to $999	263	(NA)	(NA)
$1,000 to $2,999	155	(NA)	(NA)
$3,000 and over	69	(NA)	(NA)
Hired farm labor . . . . . farms. .	4 096	5 703	8 504
dollars.	42 736 617	40 252 215	41 014 464
Number of farms with expenditures of–			
$1 to $99	154	927	1 696
$100 to $499	565		
$500 to $999	416	628	943
$1,000 to $2,499	720	1 137	2 109
$2,500 to $4,999	700	1 174	1 643
$5,000 to $9,999	610	881	1 196
$10,000 to $19,999	429	555	626
$20,000 to $29,999	196	306	220
$30,000 to $49,999	158		
$50,000 and over	148	95	71
Workers by number of days worked:			
150 days or more . . . . . farms. .	2 102	3 517	4 119
workers. .	9 435	12 810	9 933
Less than 150 days . . . farms. .	3 279	(NA)	(NA)
workers. .	30 590	(NA)	(NA)
Contract labor . . . . . farms. .	562	(NA)	(NA)
dollars. .	3 587 614	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $499	106	(NA)	(NA)
$500 to $999	53	(NA)	(NA)
$1,000 to $4,999	205	(NA)	(NA)
$5,000 to $9,999	101	(NA)	(NA)
$10,000 to $19,999	54	(NA)	(NA)
$20,000 and over	43	(NA)	(NA)
Machine hire and customwork . . . . . farms.	2 125	2 838	3 976
dollars. .	1 742 739	2 317 956	1 495 127
Number of farms with expenditures of–			
$1 to $499	1 217	2 016	3 654
$500 to $999	469	443	
$1,000 to $4,999	396	297	
$5,000 to $9,999	34	47	322
$10,000 and over	9	35	
All other production expenses . . . . farms. .	5 599	(NA)	(NA)
dollars. .	62 192 140	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $499	204	(NA)	(NA)
$500 to $999	240	(NA)	(NA)
$1,000 to $4,999	2 183	(NA)	(NA)
$5,000 to $9,999	1 375	(NA)	(NA)
$10,000 and over	1 597	(NA)	(NA)

Class 1-5 Farms

Table 15. 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	1965 or later: Number	1964 or earlier: Farms reporting	1964 or earlier: Number	1964 Farms reporting	1964 Number	1959 Farms reporting	1959 Number
Automobiles	4 441	6 792	3 178	4 269	2 014	2 523	7 110	11 204	9 931	13 978
2 or 3	1 503	3 298	756	1 635	383	819	(NA)	(NA)	(NA)	(NA)
4 and over	153	709	60	272	22	95	(NA)	(NA)	(NA)	(NA)
Motortrucks including pickups	4 903	12 009	2 513	3 840	3 708	8 169	6 542	14 711	9 052	17 801
2 and over	2 922	10 028	725	2 052	1 975	6 436	(NA)	(NA)	(NA)	(NA)
Tractors other than garden tractors and motor tillers	4 923	16 366	1 968	3 924	4 226	12 442	6 167	18 466	8 106	21 016
2 or 3	2 187	5 459	667	1 563	2 062	5 088	2 953	7 384	4 263	10 344
4 and over	1 821	9 992	253	1 313	1 237	6 427	1 901	9 769	1 670	8 499
Wheel tractors other than garden tractors and motor tillers	4 854	15 584	1 928	3 743	4 157	11 841	6 125	17 779	8 033	20 036
Crawler tractors	543	782	144	181	434	601	573	687	760	980
Riding garden tractors 7 hp and over	1 052	1 292	709	787	373	505	(NA)	(NA)	(NA)	(NA)
Grain and bean combines, self-propelled	516	575	234	244	305	331	430	452	(NA)	(NA)
Cornpickers, corn heads, and picker-shellers	1 126	1 272	346	393	818	879	1 663	1 763	1 886	1 953
Corn heads for combines	258	269	142	146	121	123	(NA)	(NA)	(NA)	(NA)
Other cornpickers and picker shellers	949	1 003	237	247	732	756	(NA)	(NA)	(NA)	(NA)
Pickup balers	1 777	1 897	687	714	1 131	1 183	2 530	2 614	2 829	2 917
Windrowers, pull and self-propelled	521	575	268	275	276	300	(NA)	(NA)	(NA)	(NA)
Field forage harvesters, shear bar	1 035	1 171	452	480	623	691	1 569	1 720	(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	5 544	84 497 004
By value of machinery and equipment:		
$1 to $4,999	1 605	4 255 361
$5,000 to $9,999	1 286	8 576 097
$10,000 to $14,999	837	9 243 886
$15,000 to $19,999	428	6 856 419
$20,000 to $29,999	650	14 612 954
$30,000 to $39,999	293	9 517 989
$40,000 to $49,999	144	6 077 391
$50,000 and over	301	25 356 907

Class 1-5 Farms

Table 16. Poultry: 1969, 1964, and 1959

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	977	(X)	777	(X)
Chickens 3 months old or older	912	4 563 530	701	3 017 302
Farms with–				
1 to 1,599	534	195 226	404	200 506
1,600 to 3,199	77	179 784	94	221 467
3,200 to 9,999	167	945 326	135	769 275
10,000 and over	134	3 243 194	68	1 826 054
Hens and pullets of laying age excluding started pullets	856	4 017 298	654	2 109 612
Pullets not yet of laying age	93	504 288	40	605 899
Other chickens	61	41 944	31	301 791
Broilers and other meat-type chickens less than 3 months old	27	136 555	34	487 224
Turkeys	16	15 950	26	110 100
Turkey hens kept for breeding	3	3 850	3	3 850
Other turkeys	13	12 100	25	106 250
Ducks, geese, and other poultry	130	54 956	60	381 790
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older (see text)	2 097	7 056 115	1 713	3 559 758
Hens and pullets of laying age	(NA)	(NA)	(NA)	(NA)
Broilers and other meat-type chickens	(NA)	(NA)	88	1 319 872
Turkeys	(NA)	(NA)	67	287 653
Turkey hens kept for breeding	6	1 357	(X)	(X)
Other turkeys	(X)	(X)	(X)	(X)
1959				
Chickens 4 months old or older (see text)	5 244	12 606 922	(NA)	(NA)
Chickens including broilers sold	(NA)	(NA)	4 425	(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	912	4 563 530	856	4 017 298	93	504 288	61	41 944
1 to 99	237	8 130	218	7 265	13	303	38	562
100 to 399	100	21 018	95	20 068	5	460	11	490
400 to 1,599	197	166 078	191	157 263	10	6 425	5	2 390
1,600 to 3,199	77	179 784	77	178 384	3	1 400	-	-
3,200 to 9,999	167	945 326	151	796 424	34	127 400	5	21 502
10,000 to 19,999	82	1 079 948	74	945 448	14	117 500	2	17 000
20,000 to 49,999	39	1 079 486	37	993 686	8	85 800	-	-
50,000 to 99,999	10	631 760	10	558 760	4	(D)	-	-
100,000 and over	3	452 000	3	360 000	2	(D)	-	-
None	-	-	-	-	-	-	-	-

Selected poultry sales, 1969

	Chickens 3 months old or older sold		Pullets sold		Broilers and other meat-type chickens less than 3 months old sold		Value of poultry and poultry products sold	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Dollars
Farms with chickens 3 months old or older on place:								
Total	701	3 017 302	40	605 899	34	487 224	828	29 068 379
1 to 99	23	3 166	3	65	1	200	60	15 414
100 to 399	72	12 410	2	3 114	2	100	96	111 990
400 to 1,599	192	95 729	2	62	6	1 210	192	1 132 446
1,600 to 3,199	77	102 630	-	-	-	-	77	1 184 377
3,200 to 9,999	164	531 965	11	111 800	2	(D)	164	5 282 404
10,000 to 19,999	81	749 080	7	165 000	1	(D)	82	7 271 246
20,000 to 49,999	39	493 008	3	(D)	-	-	39	6 214 677
50,000 to 99,999	10	301 335	2	(D)	-	-	10	3 426 097
100,000 and over	3	230 000	-	-	-	-	3	1 855 000
None	40	497 979	10	239 000	22	410 714	105	2 574 728

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	701	3 017 302	654	2 109 612	40	605 899
1 to 1,999	424	236 386	412	229 785	6	327
2,000 to 3,999	97	265 600	96	261 253	2	6 414
4,000 to 7,999	86	473 569	82	440 504	5	31 700
8,000 to 15,999	53	542 685	41	413 085	11	115 600
16,000 to 29,999	26	562 658	14	311 400	12	237 858
30,000 to 59,999	8	297 585	6	223 585	2	74 000
60,000 to 99,999	5	370 000	3	230 000	2	140 000
100,000 and over	2	268 819	-	-	-	-

	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	31	301 791	34	487 224	26	110 100
1 to 1,999	25	7 732	12	4 310	18	10 644
2,000 to 3,999	1	2 240	2	5 500	3	11 056
4,000 to 7,999	1	7 000	3	17 000	2	10 400
8,000 to 15,999	2	16 000	6	65 788	-	-
16,000 to 29,999	-	-	7	155 626	2	42 000
30,000 to 59,999	-	-	2	88 000	1	36 000
60,000 to 99,999	-	-	2	151 000	-	-
100,000 and over	2	268 819	-	-	-	-

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	2 467	(X)	2 255	(X)	(X)	(X)
Any cattle, hogs, or sheep	2 080	(X)	2 056	(X)	(X)	(X)
Cattle and calves	1 900	114 778	1 867	70 808	254	5 685
Farms with–						
1 to 19	445	3 772	639	5 990	185	1 280
20 to 49	557	18 907	826	26 488	49	1 472
50 to 99	611	42 432	315	20 325	10	607
100 to 199	226	28 853	70	9 282	6	737
200 and over	61	20 814	17	8 723	4	1 589
200 to 499	55	14 733	12	3 266	2	(D)
500 and over	6	6 081	5	5 457	2	(D)
Cattle	(X)	(X)	1 546	21 794	180	2 970
Farms with–						
1 to 9	(X)	(X)	834	4 077	92	410
10 to 19	(X)	(X)	422	5 461	51	642
20 to 49	(X)	(X)	214	6 086	26	807
50 to 99	(X)	(X)	63	3 906	6	362
100 and over	(X)	(X)	13	2 264	5	749
100 to 199	(X)	(X)	9	1 113	4	(D)
200 to 499	(X)	(X)	4	1 151	1	(D)
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	1 591	49 014	87	2 715
Farms with–						
1 to 9	(X)	(X)	313	1 373	45	171
10 to 19	(X)	(X)	354	4 990	13	168
20 to 49	(X)	(X)	711	21 444	20	560
50 to 99	(X)	(X)	173	10 915	5	340
100 and over	(X)	(X)	40	10 292	4	1 476
100 to 199	(X)	(X)	29	3 787	1	155
200 and over	(X)	(X)	11	6 505	3	1 321
Heifers and heifer calves	1 459	32 407	(X)	(X)	(X)	(X)
Bulls and steers, including calves	1 214	10 538	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	1 213	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	2 989	(NA)	(NA)	(NA)	(NA)	(NA)
Cattle and calves	2 699	143 581	2 555	104 924	(NA)	5 111
Cattle	(X)	(X)	2 192	32 978	175	3 442
Calves	(X)	(X)	2 360	71 946	103	1 669
Heifers and heifer calves	2 147	34 330	(X)	(X)	(X)	(X)
Bulls and steers, including calves	1 553	9 396	(X)	(X)	(X)	(X)
1959						
Any cattle, hogs, or sheep	(NA)	(NA)	(NA)	(NA)	(X)	(X)
Cattle and calves	4 168	182 156	3 789	106 067	(X)	(X)
Cattle	(X)	(X)	(NA)	(NA)	(X)	(X)
Calves	(X)	(X)	(NA)	(NA)	(X)	(X)
Heifers and heifer calves	3 297	46 815	(X)	(X)	(X)	(X)
Bulls and steers, including calves	2 494	11 032	(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	1 638	71 833	1 784	51 643	1 353	63 135	439	8 698
Farms with–								
1 to 19	442	3 045	941	8 166	272	1 655	312	2 080
20 to 49	649	22 708	601	18 419	600	21 353	87	2 638
50 to 99	445	29 051	177	11 451	392	25 602	28	1 848
100 and over	102	17 029	65	13 607	89	14 525	12	2 132
1964								
Total on place	2 478	99 855	(NA)	49 016	2 246	94 565	(NA)	5 290
1959								
Total on place	3 911	124 309	(NA)	63 343	3 705	118 813	(NA)	5 496

	Cattle and calves, 1969								Cattle and calves sold, 1969		
			Cows and heifers that had calved		Heifers and heifer calves		Bulls and steers, including calves				
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Dollars
Farms with cattle and calves on place:											
Total	1 900	114 778	1 638	71 833	1 459	32 407	1 214	10 538	1 867	70 808	8 037 104
1 to 9	255	1 153	147	407	120	332	150	414	161	1 495	238 518
10 to 19	190	2 619	135	1 048	127	845	137	726	190	2 374	374 954
20 to 49	557	18 907	486	11 907	406	4 631	322	2 369	557	13 400	1 641 988
50 to 99	611	42 432	592	28 799	545	11 412	387	2 221	611	23 975	2 278 525
100 to 199	226	28 853	219	18 018	208	8 486	164	2 349	226	15 705	1 623 965
200 to 499	55	14 733	54	8 477	48	4 575	50	1 681	55	8 792	974 568
500 to 999	3	1 703	3	(D)	3	(D)	3	(D)	3	441	119 000
1,000 to 2,499	3	4 378	2	(D)	2	(D)	1	(D)	3	2 269	245 352
2,500 and over	–	–	–	–	–	–	–	–	–	–	–
None	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	61	2 357	540 234
Farms with cows and heifers that had calved, on place:											
Total	1 900	114 778	1 638	71 833	1 459	32 407	1 214	10 538	1 867	70 808	8 037 104
1 to 4	201	2 572	201	439	130	1 432	130	701	162	2 073	408 676
5 to 9	104	2 081	104	684	84	739	78	658	103	1 845	269 053
10 to 19	137	3 707	137	1 922	100	894	85	891	137	2 950	382 141
20 to 29	169	5 847	169	4 106	124	1 349	85	392	169	3 433	354 792
30 to 49	480	26 531	480	18 602	403	6 787	269	1 142	480	15 312	1 372 096
50 to 99	445	41 780	445	29 051	389	11 179	277	1 550	445	21 855	1 879 459
100 to 199	82	15 719	82	10 164	71	4 257	63	1 298	82	8 256	924 080
200 to 499	18	6 275	18	4 553	13	(D)	17	(D)	18	3 120	351 269
500 to 999	1	(D)	1	(D)	1	(D)	1	(D)	1	(D)	(D)
1,000 and over	1	(D)	1	(D)	–	–	–	–	1	(D)	(D)
None	262	7 238	(X)	(X)	144	3 894	209	3 344	269	9 701	1 851 536
Farms with cows other than milk cows on place:											
Total	1 900	114 778	1 638	71 833	1 459	32 407	1 214	10 538	1 867	70 808	8 037 104
1 to 4	124	2 309	124	1 247	88	687	85	375	101	1 319	202 387
5 to 9	98	3 265	98	1 984	75	662	64	619	97	2 148	257 448
10 to 19	90	4 421	90	2 603	62	958	69	860	90	2 564	357 716
20 to 29	39	2 122	39	1 349	28	528	29	245	39	1 118	194 404
30 to 49	48	3 268	48	2 046	36	674	41	548	48	1 521	266 601
50 to 99	28	3 291	28	2 092	26	820	24	379	28	1 659	272 679
100 to 199	9	2 184	9	1 114	9	459	9	611	9	792	188 788
200 to 499	3	2 238	3	1 275	3	554	3	409	3	602	181 990
500 to 999	–	–	–	–	–	–	–	–	–	–	–
1,000 and over	–	–	–	–	–	–	–	–	–	–	–
None	1 461	91 680	1 199	58 123	1 132	27 065	890	6 492	1 452	59 085	6 115 091

	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	1 546	21 794	180	2 970	1 591	49 014	87	2 715
1 to 4	79	518	25	189	76	801	9	111
5 to 9	64	772	16	204	79	1 376	10	80
10 to 19	66	682	21	290	76	1 882	7	123
20 to 29	36	540	6	69	30	578	5	72
30 to 49	44	803	15	286	34	718	4	46
50 to 99	23	570	5	206	24	1 089	3	37
100 to 199	9	241	–	–	6	551	4	222
200 to 499	3	280	1	81	3	322	–	–
500 to 999	–	–	–	–	–	–	–	–
1,000 and over	–	–	–	–	–	–	–	–
None	1 222	17 388	91	1 645	1 263	41 697	45	2 024

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

	Cattle and calves on place		Cows and heifers that had calved				Heifers and heifer calves		Bulls and steers, including calves	
					Milk cows					
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Farms with milk cows on place, 1969:										
Total	1 900	114 778	1 638	71 833	1 353	63 135	1 459	32 407	1 214	10 538
1 to 4	166	2 823	166	831	166	367	114	1 329	104	663
5 to 9	33	860	33	320	33	224	26	384	23	156
10 to 19	73	2 003	73	1 199	73	1 064	57	649	35	155
20 to 29	141	4 878	141	3 581	141	3 422	103	1 059	61	238
30 to 49	459	25 674	459	18 390	459	17 931	388	6 529	243	755
50 to 99	392	37 013	392	25 875	392	25 602	345	10 102	242	1 036
100 to 199	71	13 225	71	8 810	71	8 715	60	3 732	53	683
200 and over	18	8 463	18	6 272	18	5 810	12	1 743	16	448
None	547	19 839	285	6 555	(X)	(X)	354	6 880	437	6 404

	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
			8037104							
Farms with milk cows on place, 1969										
Total	1 867	70 808	~~8 037 010~~	1 546	21 794	1 591	49 014	1 213	1 236	42 301 314
1 to 4	148	2 270	412 655	105	990	129	1 280	11	18	105 323
5 to 9	33	980	130 048	18	350	31	630	10	10	57 625
10 to 19	73	1 372	120 279	48	396	70	976	62	73	616 921
20 to 29	141	2 799	213 569	106	638	137	2 161	137	141	1 935 763
30 to 49	459	14 826	1 203 256	402	3 641	447	11 185	459	459	11 128 898
50 to 99	392	19 663	1 537 801	355	4 705	383	14 958	392	392	16 726 595
100 to 199	71	7 321	724 292	61	2 004	71	5 317	70	71	5 946 896
200 and over	18	5 104	530 310	15	1 349	18	3 755	18	18	4 931 796
None	532	16 473	~~3 164 800~~ 3164804	436	7 721	305	8 752	54	54	851 497

	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	149	360	70 659	368	909	167	403	51	123	27	62
5 to 19	490	5 630	838 961	888	8 629	500	5 960	92	929	31	277
20 to 49	826	26 488	2 772 644	214	6 086	711	21 444	26	807	20	560
50 to 99	315	20 325	2 211 524	63	3 906	173	10 915	6	362	5	340
100 to 199	70	9 282	1 154 353	9	1 113	29	3 787	4	(D)	1	155
200 to 499	12	3 266	509 524	4	1 151	6	1 488	1	(D)	1	(D)
500 and over	5	5 457	479 439	-	-	5	5 017	-	-	2	(D)
500 to 999	3	(D)	(D)	-	-	3	(D)	-	-	2	(D)
1,000 and over	2	(D)	(D)	-	-	2	(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	376	74 722	348	123 656	565	111 282	385	166 685	1 289	188 467	762	215 686
Farms with—												
1 to 24	206	1 642	125	1 316	371	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
25 to 49	34	1 238	57	2 074	65	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
50 to 99	41	2 658	51	3 504		(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
100 to 199	25	3 625	29	4 023	27	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
200 to 499	26	7 075	43	12 734	44	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
500 and over	44	58 484	43	100 005	58	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	221	7 670	(X)	(X)	265	11 774	(X)	(X)	(X)	(X)	(X)	(X)
Other hogs and pigs	339	67 052	(X)	(X)	538	99 508	(X)	(X)	(X)	(X)	(X)	(X)
Feeder pigs sold	(X)	(X)	104	18 177	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—												
December 1 of preceding year and November 30	236	9 479	(X)	(X)	290	15 294	(X)	(X)	557	19 174	(X)	(X)
December 1 of preceding year and May 31	203	4 685	(X)	(X)	257	7 979	(X)	(X)	465	9 010	(X)	(X)
June 1 and November 30	210	4 794	(X)	(X)	242	7 315	(X)	(X)	485	10 164	(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	376	74 722	221	7 670	339	67 052	348	123 656	104	18 177
1 to 9	133	605	52	169	110	436	82	1 547	29	834
10 to 24	73	1 037	43	283	61	754	73	3 233	16	765
25 to 99	75	3 896	61	707	74	3 189	75	5 632	25	1 831
100 to 199	25	3 625	18	555	24	3 070	25	5 582	12	2 144
200 to 499	26	7 075	21	1 022	26	6 053	26	10 841	9	1 658
500 to 999	21	13 782	14	1 226	21	12 556	21	15 480	4	1 050
1,000 and over	23	44 702	12	3 708	23	40 994	23	78 187	4	9 825
None	(X)	(X)	(X)	(X)	(X)	(X)	23	3 154	5	70

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	376	74 722	221	7 670	339	67 052	348	123 656	104	18 177
1 to 9	49	372	16	35	45	337	59	268	3	12
10 to 49	114	2 324	75	351	98	1 973	123	3 122	44	974
50 to 99	51	2 744	43	449	43	2 295	51	3 504	21	1 069
100 to 199	28	3 695	24	589	24	3 106	29	4 023	12	1 062
200 to 499	42	11 933	32	1 371	41	10 562	43	12 734	15	3 135
500 to 999	17	10 672	12	1 462	16	9 210	18	12 084	6	3 425
1,000 and over	24	42 811	11	3 403	24	39 408	25	87 921	3	8 500
None	51	171	8	10	48	161	(X)	(X)	(X)	(X)
Farms with litters farrowed:										
Total	376	74 722	221	7 670	339	67 052	348	123 656	104	18 177
1 litter	17	105	15	18	14	87	12	95	4	42
2 to 4 litters	53	1 033	52	220	38	813	55	1 598	22	368
5 to 9 litters	48	1 350	45	281	38	1 069	49	2 065	27	989
10 to 19 litters	40	2 936	39	500	37	2 436	40	3 379	20	1 038
20 to 49 litters	29	3 516	28	731	24	2 785	29	5 960	11	1 550
50 to 99 litters	21	9 122	21	1 266	21	7 856	21	9 070	11	2 265
100 to 199 litters	11	6 273	11	1 146	10	5 127	11	9 105	5	2 100
200 litters and over	11	16 502	10	3 508	11	12 994	11	22 162	4	9 825
None	146	33 885	-	-	146	33 885	120	70 222	-	-

	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	236	9 479	203	4 685	210	4 794
1 litter	18	18	5	5	13	13
2 to 4 litters	57	174	44	85	45	89
5 to 9 litters	49	334	47	179	43	155
10 to 19 litters	40	513	35	240	38	273
20 to 49 litters	29	887	29	485	28	402
50 to 99 litters	21	1 433	21	696	21	737
100 to 199 litters	11	1 270	11	620	11	650
200 litters and over	11	4 850	11	2 375	11	2 475

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	165	4 036	114	2 948	227	4 537	149	6 144	419	6 556	238	3 475
Lambs under 1 year old	96	899	(X)	(X)	150	1 083	(X)	(X)	267	1 641	(X)	(X)
Ewes 1 year old or older	149	2 886	(X)	(X)	197	3 101	(X)	(X)	368	4 193	(X)	(X)
Rams and wethers 1 year old or older	127	251	(X)	(X)	154	353	(X)	(X)	268	722	(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	165	4 036	96	899	149	2 886	127	251	114	2 948
1 to 24	130	1 108	69	231	114	743	94	134	68	699
25 to 99	25	1 088	18	215	25	819	23	54	25	737
100 to 299	8	(D)	7	433	8	(D)	8	33	8	1 087
300 to 999	2	(D)	2	20	2	(D)	2	30	2	160
1,000 to 2,499	-	-	-	-	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-	-	-	-	-
None	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	11	265
Farms with ewes 1 year old or older on place:										
Total	165	4 036	96	899	149	2 886	127	251	114	2 948
1 to 24	124	1 389	69	314	124	926	98	149	77	881
25 to 99	19	1 247	11	263	19	933	17	51	19	985
100 to 199	4	(D)	4	260	4	(D)	4	15	4	634
200 to 499	2	(D)	2	20	2	(D)	2	30	2	160
500 to 999	-	-	-	-	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-	-	-	-	-
None	16	48	10	42	(X)	(X)	6	6	12	288

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Table 20. Other Livestock: 1969

	1969			
	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
Horses	604	5 857	190	971
Ponies	392	1 450	50	225
Mules, burros, and donkeys	99	303	8	64
Any goats	42	200	11	163
Angora goats	3	3	3	6
Milk goats	11	124	3	85
Other goats	32	73	6	72
Hives of bees	42	2 511	(X)	(X)
Honey sold (pounds)	(X)	(X)	31	104 227
Mink and sales of mink or pelts	13	16 800	15	40 662
~~Chinchillas and sales of chinchillas or pelts~~ Rabbits	59	1 902	23	6 990
~~Rabbits and sales of rabbits or pelts~~ Chin	6	377	6	485
All other livestock	25	(X)	15	(X)

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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)	1 415	57 699	4 771 166	1 964	50 948	3 009 300	3 869	86 314	5 670 303
For silage (tons, green wt.)	1 046	32 795	473 317	1 728	47 709	447 123	(NA)	(NA)	(NA)
Cut for green or dry fodder, hogged or grazed	109	1 033	(X)	(NA)	3 235	(NA)	(NA)	(NA)	(NA)
Sorghums for all purposes except sirup									
For grain or seed (bushels)	13	112	6 026	-	-	-	-	-	-
For silage (tons, green wt.)	113	1 522	16 615	39	577	4 909	(NA)	(NA)	(NA)
Cut for dry forage or hay (tons, dry weight)	7	57	128	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hogged or grazed	45	429	(X)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Wheat (bushels)	876	26 816	1 004 406	1 455	34 707	1 207 159	2 205	38 990	1 259 354
Winter wheat (bushels)	872	26 683	999 274	(X)	(X)	(X)	(X)	(X)	(X)
Oats for grain (bushels)	375	6 416	288 558	773	11 705	455 174	1 433	21 637	898 602
Barley for grain (bushels)	645	15 848	893 565	959	17 641	883 316	1 373	21 652	861 449
Rye for grain (bushels)	260	5 436	141 647	589	8 786	210 252	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	1 362	49 675	156 926	2 080	69 532	169 003	2 869	85 660	231 619
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	1 053	35 579	69 521	1 689	48 798	77 170	2 508	56 728	108 499
Small grain hay (tons, dry)	70	1 233	2 746	340	4 020	6 505	479	6 320	9 844
Lespedeza for hay (tons, dry)	-	-	-	(X)	(X)	(X)	(X)	(X)	(X)
Wild hay (tons, dry)	63	1 317	1 355	(X)	(X)	(X)	(X)	(X)	(X)
Other hay (tons, dry)	104	1 368	3 315	535	14 171	19 732	627	24 363	29 301
Grass silage (tons, green)	178	5 166	37 359	563	12 044	67 641	912	21 325	121 007
Hay crops cut and fed green (tons, green)	160	2 418	18 767	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Red clover seed (pounds)	2	17	1 750	19	133	9 091	(NA)	(NA)	(NA)
Alfalfa seed (pounds)	4	43	3 440	8	69	6 004	(NA)	(NA)	(NA)
Soybeans for beans (bushels)	622	43 069	1 249 319	587	29 576	424 501	777	24 793	639 137
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	247	13 100	2 979 627	348	16 518	3 095 703	652	22 046	4 625 186
Sweetpotatoes (bushels)	208	2 364	411 762	405	7 191	888 994	815	15 763	2 538 195
Tobacco (pounds)	-	-	-	(X)	(X)	(X)	(X)	(X)	(X)
Cotton (bales)	-	-	-	(X)	(X)	(X)	(X)	(X)	(X)
Total, all vegetables	1 732	109 088	(X)	2 110	113 052	(X)	2 670	(NA)	(X)
Selected vegetables									
Tomatoes	1 178	19 961	(X)	1 413	20 376	(X)	(NA)	(NA)	(NA)
Sweet corn	494	10 384	(X)	580	10 656	(X)	(NA)	(NA)	(NA)
Cucumbers and pickles	445	3 148	(X)	449	2 349	(X)	(NA)	(NA)	(NA)
Watermelons	177	421	(X)	202	373	(X)	(NA)	(NA)	(NA)
Snap beans, bush, pole	340	11 798	(X)	477	13 050	(X)	(NA)	(NA)	(NA)
Strawberries (pounds)	310	1 323	6 197 270	417	2 016	10 238 505	(NA)	(NA)	(NA)
Land in orchards (see text)	424	25 942	(X)	537	26 446	(X)	888	25 305	(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	1 772	91 527	11	266	1 413	78 932	22 678	1 837	1 415	57 699	4 771 166
1 to 14 acres	340	2 836	5	29	219	1 961	594	11	265	1 998	153 955
15 to 24 acres	319	6 165	1	1	243	4 763	1 256	34	219	3 315	262 751
25 to 49 acres	492	16 986	1	25	395	13 479	3 618	182	381	9 526	789 435
50 to 99 acres	402	26 297	2	105	357	22 971	6 686	398	346	15 115	1 275 782
100 to 249 acres	185	26 406	2	106	166	23 329	7 058	605	171	17 968	1 468 856
250 to 499 acres	28	8 568	-	-	27	8 160	2 522	557	28	6 815	532 227
500 acres and over	6	4 269	-	-	6	4 269	944	50	5	2 962	288 160

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	173	2 120	2	25	147	1 764	425	29	13	112	6 026
1 to 14 acres	129	942	2	25	108	760	190	3	12	87	4 826
15 to 24 acres	25	456	-	-	23	411	87	16	-	-	-
25 to 49 acres	15	497	-	-	13	418	100	10	1	25	1 200
50 to 99 acres	4	225	-	-	3	175	48	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-	-	-	-	-
500 acres and over	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	Farms reporting	Acres	Bushels	Irrigated land: Farms reporting	Irrigated land: Acres	Commercial fertilizer used: Farms reporting	Commercial fertilizer used: Acres	Commercial fertilizer used: Tons, dry	Commercial fertilizer used: Tons, liquid
Wheat									
By number of acres harvested, 1969:									
Total	876	26 816	1 004 406	7	132	723	23 360	3 535	531
1 to 14 acres	367	3 208	116 886	3	25	286	2 533	533	21
15 to 24 acres	190	3 520	128 897	-	-	164	3 028	548	29
25 to 49 acres	176	5 941	221 989	3	105	149	5 036	820	85
50 to 99 acres	95	6 355	251 308	-	-	78	5 291	741	134
100 to 249 acres	45	6 319	235 376	1	2	43	5 999	743	186
250 to 499 acres	2	(D)	(D)	-	-	2	(D)	150	-
500 acres and over	1	(D)	(D)	-	-	1	(D)	-	76
Winter wheat									
By number of acres harvested, 1969:									
Total	872	26 683	999 274	7	132	723	23 341	3 531	531
1 to 14 acres	365	3 190	116 256	3	25	286	2 533	533	21
15 to 24 acres	190	3 520	128 897	-	-	164	3 028	548	29
25 to 49 acres	175	5 886	219 587	3	105	149	5 017	816	85
50 to 99 acres	94	6 295	249 208	-	-	78	5 291	741	134
100 to 249 acres	45	6 319	235 376	1	2	43	5 999	743	186
250 to 499 acres	2	(D)	(D)	-	-	2	(D)	150	-
500 acres and over	1	(D)	(D)	-	-	1	(D)	-	76
Soybeans for beans									
By number of acres harvested, 1969:									
Total	622	43 069	1 249 319	7	64	403	29 843	3 327	640
1 to 14 acres	107	978	27 876	4	28	48	434	77	-
15 to 24 acres	75	1 381	41 036	2	16	45	819	140	1
25 to 49 acres	162	5 706	162 671	-	-	106	3 559	536	27
50 to 99 acres	143	9 244	269 136	1	20	97	5 839	621	128
100 to 249 acres	105	15 119	417 075	-	-	79	10 451	1 288	134
250 to 499 acres	26	8 379	254 358	-	-	24	6 479	575	200
500 acres and over	4	2 262	77 167	-	-	4	2 262	90	150
Oats for grain									
By number of acres harvested, 1969:									
Total	375	6 416	288 558	2	50	304	5 129	803	61
1 to 14 acres	206	1 711	74 604	-	-	157	1 349	255	17
15 to 24 acres	95	1 747	80 681	1	20	88	1 605	242	9
25 to 49 acres	61	1 909	83 051	1	30	49	1 481	221	18
50 to 99 acres	9	524	25 222	-	-	8	474	70	-
100 to 249 acres	4	525	25 000	-	-	2	220	15	17
250 to 499 acres	-	-	-	-	-	-	-	-	-
500 acres and over	-	-	-	-	-	-	-	-	-
Barley for grain									
By number of acres harvested, 1969:									
Total	645	15 848	893 565	5	76	513	13 117	2 249	254
1 to 14 acres	269	2 291	124 042	2	19	197	1 703	339	28
15 to 24 acres	168	3 146	178 178	3	57	137	2 550	521	3
25 to 49 acres	127	3 987	232 791	-	-	111	3 471	642	49
50 to 99 acres	63	4 028	228 267	-	-	53	3 397	541	81
100 to 249 acres	17	2 118	111 693	-	-	14	1 718	206	51
250 to 499 acres	1	278	18 594	-	-	1	278	-	42
500 acres and over	-	-	-	-	-	-	-	-	-
Rye for grain									
By number of acres harvested, 1969:									
Total	260	5 436	141 647	4	23	157	3 729	437	53
1 to 14 acres	160	1 144	30 848	4	23	91	668	124	3
15 to 24 acres	53	959	25 593	-	-	37	672	109	-
25 to 49 acres	31	1 004	24 158	-	-	18	575	97	-
50 to 99 acres	10	714	17 001	-	-	7	472	46	-
100 to 249 acres	5	(D)	(D)	-	-	3	(D)	61	-
250 to 499 acres	-	-	-	-	-	-	-	-	-
500 acres and over	1	(D)	(D)	-	-	1	(D)	-	50
All hay			Tons, dry						
By number of acres harvested, 1969:									
Total	1 987	96 756	252 467	13	319	783	32 298	7 050	331
1 to 14 acres	369	2 885	7 205	7	35	108	837	230	1
15 to 24 acres	279	5 355	13 330	1	20	82	1 489	358	13
25 to 49 acres	618	22 147	59 574	2	84	246	7 472	1 696	57
50 to 99 acres	527	34 830	90 500	1	10	251	12 410	2 567	165
100 to 249 acres	174	23 469	60 912	2	170	87	8 181	1 780	21
250 to 499 acres	17	5 384	12 646	-	-	9	1 909	419	74
500 acres and over	3	2 686	8 300	-	-	-	-	-	-

	Alfalfa and alfalfa mixtures for hay or dehydrating: Farms reporting	Acres	Tons, dry	Clover, timothy and mixtures of clover and grasses for hay: Farms reporting	Acres	Tons, dry	Small grain hay: Farms reporting	Acres	Tons, dry
By number of acres harvested, 1969:									
Total	1 362	49 675	156 926	1 053	35 579	69 521	70	1 233	2 746
1 to 14 acres	364	3 000	8 779	282	2 247	4 685	43	341	636
15 to 24 acres	257	4 860	15 082	213	4 011	7 734	11	185	270
25 to 49 acres	428	14 516	47 629	332	11 250	23 435	10	322	737
50 to 99 acres	245	15 718	48 765	184	12 004	23 755	6	385	1 103
100 to 249 acres	64	8 715	27 281	37	4 568	7 914	-	-	-
250 to 499 acres	1	360	1 440	5	1 499	1 998	-	-	-
500 acres and over	3	2 506	7 950	-	-	-	-	-	-

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	-	-	-	63	1 317	1 355	104	1 368	3 315
1 to 14 acres	-	-	-	31	233	310	80	624	1 341
15 to 24 acres	-	-	-	16	287	249	14	258	544
25 to 49 acres	-	-	-	12	347	421	4	131	475
50 to 99 acres	-	-	-	1	50	100	6	355	955
100 to 249 acres	-	-	-	3	400	275	-	-	-
250 to 499 acres	-	-	-	-	-	-	-	-	-
500 acres and over	-	-	-	-	-	-	-	-	-

				Irrigated land		Commercial fertilizer used			
	Farms reporting	Acres	Hundredweight	Farms reporting	Acres	Farms reporting	Acres	Tons, dry	Tons, liquid
Irish potatoes									
By number of acres harvested, 1969:									
Total	247	13 101	2 979 627	159	9 792	235	13 039	14 122	7
1 to 9 hundredweight	3	(X)	21	(X)	(X)	(X)	(X)	(X)	(X)
10 hundredweight and over	244	13 101	2 979 606	159	9 792	235	13 039	14 122	7
0.1 to 0.9 acre	15	5	585	1	1	10	3	4	-
1.0 to 2.9 acres	33	47	7 451	18	27	30	42	42	-
3.0 to 4.9 acres	25	88	11 190	19	68	24	85	90	-
5.0 to 9.9 acres	22	136	20 862	16	94	22	131	142	-
10.0 to 24.9 acres	21	308	57 617	12	183	21	308	330	2
25.0 to 49.9 acres	26	979	244 041	17	627	26	979	1 111	4
50 0 acres and over	102	11 538	2 637 860	76	8 792	102	11 491	12 403	1
Sweetpotatoes			Bushels						
By number of acres harvested, 1969:									
Total	208	2 364	411 762	83	986	198	2 335	1 937	5
1 to 19 bushels	-	(X)	-	(X)	(X)	(X)	(X)	(X)	(X)
20 bushels and over	208	2 364	411 762	83	986	198	2 335	1 937	5
0.1 to 0.9 acre	7	3	638	2	1	3	2	1	-
1 0 to 2.9 acres	26	39	6 103	11	16	21	32	27	-
3 0 to 4 9 acres	25	89	10 903	9	32	24	87	62	(Z)
5.0 to 9.9 acres	52	368	60 938	19	128	52	368	269	5
10 0 to 24.9 acres	75	1 015	164 210	28	324	75	996	841	-
25.0 to 49.9 acres	18	590	121 220	10	275	18	590	517	-
50.0 acres and over	5	260	47 750	4	210	5	260	220	-
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	424	25 942	41	1 992	382	25 008	8 544	54
0.1 to 0 9 acre	7	4	-	-	3	1	1	-
1.0 to 4 9 acres	52	142	1	4	37	97	45	(Z)
5.0 to 9.9 acres	43	277	7	43	27	179	83	-
10.0 to 19.9 acres	77	992	8	70	70	916	299	3
20.0 to 49.9 acres	97	2 848	6	119	97	2 727	1 022	1
50.0 to 99.9 acres	73	5 249	8	576	73	5 241	1 820	15
100.0 to 249.9 acres	51	7 445	10	910	51	6 928	2 585	35
250 0 to 499.9 acres	19	5 927	-	-	19	5 927	1 921	-
500.0 acres and over	5	3 059	1	270	5	2 992	769	-

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	287	9 765	554 785	145	77 902	276	476 883	130 381 177
1 to 19 trees	7	3	58	2	7	7	51	1 800
20 to 99 trees	26	53	1 346	10	245	25	1 101	260 706
100 to 199 trees	26	117	3 982	14	591	25	3 391	739 000
200 to 499 trees	55	436	17 401	23	2 459	52	14 942	3 490 590
500 to 999 trees	59	843	40 825	25	6 758	55	34 067	8 634 074
1,000 to 4,999 trees	82	3 255	179 765	51	29 291	80	150 474	38 666 247
5,000 to 9,999 trees	21	2 605	142 794	12	16 486	21	126 308	37 247 760
10,000 to 24,999 trees	11	2 453	168 614	8	22 065	11	146 549	41 341 000
25,000 trees and over	-	-	-	-	-	-	-	-
Peaches								
By number of trees, 1969:								
Total trees	312	15 648	1 481 444	173	234 728	303	1 246 716	103 526 501
1 to 19 trees	7	2	52	2	4	7	48	795
20 to 99 trees	11	12	531	4	67	8	464	23 028
100 to 199 trees	13	30	1 960	7	479	11	1 481	111 574
200 to 499 trees	33	142	10 014	14	1 660	31	8 354	713 815
500 to 999 trees	36	304	25 779	17	3 601	34	22 178	1 699 730
1,000 to 4,999 trees	110	2 774	256 359	55	31 841	110	224 518	16 956 081
5,000 to 9,999 trees	65	4 611	439 244	45	72 707	65	366 537	31 337 607
10,000 to 24,999 trees	28	4 605	438 064	22	82 415	28	355 649	32 730 967
25,000 trees and over	9	3 168	309 441	7	41 954	9	267 487	19 952 904
Pears								
By number of trees, 1969:								
Total trees	48	87	6 062	19	1 127	45	4 935	275 702
1 to 19 trees	7	2	59	-	-	7	59	3 220
20 to 99 trees	20	19	1 079	10	197	20	882	75 142
100 to 199 trees	7	14	786	4	380	4	406	55 710
200 to 499 trees	13	47	3 593	5	550	13	3 043	140 930
500 to 999 trees	1	5	545	-	-	1	545	700
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	21	51	4 577	4	1 006	21	3 571	82 740
1 to 19 trees	8	1	84	1	10	8	74	2 200
20 to 99 trees	5	5	309	-	-	5	309	16 190
100 to 199 trees	2	3	250	1	100	2	150	20 000
200 to 499 trees	3	9	838	-	-	3	838	7 950
500 to 999 trees	1	6	760	-	-	1	760	20 000
1,000 to 4,999 trees	2	27	2 336	2	896	2	1 440	16 400
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	31	200	104 509	9	14 806	31	89 703	1 135 948
1 to 19 vines	-	-	-	-	-	-	-	-
20 to 99 vines	3	1	104	1	10	3	94	853
100 to 199 vines	-	-	-	-	-	-	-	-
200 to 499 vines	2	2	619	1	90	2	529	5 000
500 to 999 vines	2	3	1 238	-	-	2	1 238	4 000
1,000 to 4,999 vines	18	82	43 361	3	936	18	42 425	400 500
5,000 to 9,999 vines	5	65	34 170	3	5 400	5	(D)	(D)
10,000 to 24,999 vines	-	-	-	-	-	-	-	-
25,000 vines and over	1	47	25 017	1	8 370	1	(D)	(D)
Plums and prunes								
By number of trees, 1969:								
Total trees	25	140	12 990	14	6 439	18	6 551	294 687
1 to 19 trees	3	1	24	2	10	2	14	10
20 to 99 trees	6	4	253	5	189	3	64	112
100 to 199 trees	4	6	430	1	100	3	330	14 965
200 to 499 trees	7	26	2 163	2	540	6	1 623	122 500
500 to 999 trees	2	13	1 700	1	400	2	1 300	65 600
1,000 to 4,999 trees	3	90	8 420	3	5 200	2	3 220	91 500
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	5 568	209 657 843	156	206 563	853	3 043 267	527	3 215 061
Grains	1 615	7 852 447	28	27 608	273	530 386	161	488 084
Tobacco	-	-	-	-	-	-	-	-
Cotton and cottonseed	-	-	-	-	-	-	-	-
Field seeds, hay, forage, and silage	844	2 148 688	33	31 536	197	324 665	112	194 348
Other field crops	476	8 442 129	4	2 452	44	50 681	42	97 161
Vegetables, sweet corn, and melons	1 743	46 613 114	13	5 849	214	548 708	171	659 380
Fruits, nuts, and berries	808	25 037 851	10	7 141	125	288 329	83	335 817
Poultry and poultry products	828	29 068 379	23	21 621	101	265 358	84	352 575
Dairy products	1 236	42 301 314	-	-	16	41 096	26	134 717
Dairy cattle and calves	1 294	4 830 788	5	4 054	62	80 502	55	89 925
Other cattle and calves	721	3 206 316	24	19 324	173	307 102	80	265 235
Hogs, sheep, and goats	482	5 768 033	17	6 557	107	153 761	39	75 563
Other livestock and livestock products	303	2 228 315	54	59 316	78	164 103	38	117 029
Nursery and greenhouse products	705	32 040 526	14	21 105	91	278 042	80	390 593
Forest products	138	119 943	-	-	20	10 534	17	14 634

	$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	385	3 329 461	546	6 651 500	417	7 170 674	734	17 986 724
Grains	106	420 078	162	652 908	117	514 915	205	1 115 247
Tobacco	-	-	-	-	-	-	-	-
Cotton and cottonseed	-	-	-	-	-	-	-	-
Field seeds, hay, forage, and silage	81	209 083	102	307 371	54	122 099	89	207 626
Other field crops	20	55 701	50	172 814	21	99 617	54	414 712
Vegetables, sweet corn, and melons	140	823 099	194	1 660 644	142	1 937 380	238	4 057 026
Fruits, nuts, and berries	68	436 133	79	505 300	45	377 718	101	1 352 687
Poultry and poultry products	61	322 295	84	720 563	70	773 791	114	2 047 797
Dairy products	48	323 690	86	863 500	113	1 708 051	269	5 538 660
Dairy cattle and calves	56	101 851	90	185 425	112	222 857	265	692 431
Other cattle and calves	58	182 983	94	352 552	55	240 137	63	387 966
Hogs, sheep, and goats	37	105 068	60	180 828	34	146 603	59	414 437
Other livestock and livestock products	21	98 299	34	239 896	12	63 634	25	229 272
Nursery and greenhouse products	36	243 868	84	786 949	71	958 362	88	1 520 846
Forest products	14	7 313	19	22 750	6	5 510	17	8 017

	$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	547	18 904 787	542	26 343 715	301	20 686 693	560	102 119 398
Grains	184	1 015 580	165	1 093 407	96	895 746	118	1 098 488
Tobacco	-	-	-	-	-	-	-	-
Cotton and cottonseed	-	-	-	-	-	-	-	-
Field seeds, hay, forage, and silage	55	176 332	61	153 682	29	113 584	31	308 362
Other field crops	54	829 290	52	922 063	52	1 406 016	83	4 391 622
Vegetables, sweet corn, and melons	152	3 704 981	168	5 847 657	115	5 508 969	196	21 859 421
Fruits, nuts, and berries	55	1 032 537	69	1 851 543	54	1 894 395	119	16 956 251
Poultry and poultry products	65	1 587 152	70	2 513 259	42	2 428 638	114	18 035 330
Dairy products	261	7 545 657	226	9 362 978	97	5 590 576	94	11 192 389
Dairy cattle and calves	253	917 618	214	893 529	93	560 520	89	1 082 076
Other cattle and calves	66	297 608	57	362 986	19	240 733	32	549 690
Hogs, sheep, and goats	48	171 880	33	403 764	13	234 722	35	3 874 850
Other livestock and livestock products	10	143 215	15	244 316	7	3 790	9	865 445
Nursery and greenhouse products	53	1 477 543	64	2 689 087	32	1 802 236	92	21 871 895
Forest products	9	5 394	9	5 444	5	6 768	22	33 579

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..	101	387	79	13	441	73	54
Production contract or agreement .. farms..	47	185	9	-	414	22	37
Co-op ..... farms..	10	94	3	-	26	16	4
Processor ..... farms..	6	86	2	-	388	5	31
Other ..... farms..	32	7	4	-	16	1	3
Marketing contract or agreement, sales only ..... farms..	58	206	51	6	61	59	16
Marketing association ..... farms..	18	33	24	4	22	16	3
Co-op ..... farms..	18	142	10	-	12	38	3
Other ..... farms..	25	32	18	2	30	7	10
Contractor furnished–							
Credit ..... farms..	2	5	-	1	10	6	-
Labor ..... farms..	4	5	-	1	8	-	5
Equipment ..... farms..	3	3	-	1	23	1	7
Seed ..... farms..	-	-	-	-	62	-	8
Feed ..... farms..	23	2	-	1	-	-	-
Other ..... farms..	16	7	-	1	8	6	1
Nothing ..... farms..	18	140	16	1	178	25	19
Amount received ..... farms..	74	295	75	12	352	53	30
dollars..	1 669 307	9 676 650	255 616	246 726	9 652 706	3 214 008	840 800
$1 to $2,499 ..... farms..	21	2	36	6	31	7	9
dollars..	23 811	3 800	44 028	3 773	42 388	6 337	8 379
$2,500 to $4,999 ..... farms..	13	3	27	3	34	8	8
dollars..	47 407	9 729	93 639	8 128	122 291	26 469	29 078
$5,000 to $7,499 ..... farms..	4	10	7	-	32	6	3
dollars..	20 216	63 612	42 863	-	191 600	34 788	18 201
$7,500 to $9,999 ..... farms..	5	17	-	-	28	8	4
dollars..	45 339	143 243	-	-	235 804	64 636	31 040
$10,000 to $14,999 ..... farms..	7	21	3	-	50	4	3
dollars..	76 059	241 878	34 376	-	595 014	(D)	31 780
$15,000 to $19,999 ..... farms..	5	35	1	-	39	2	-
dollars..	84 524	591 713	(D)	-	668 594	(D)	-
$20,000 and over ..... farms..	19	207	1	3	138	18	3
dollars..	1 371 951	8 622 675	(D)	234 825	7 797 015	2 999 751	722 322
Market value of sales for items for which contracts were reported ..... farms..	101	387	79	13	441	73	50
dollars..	4 578 916	12 443 917	335 243	308 051	19 038 352	5 216 732	(X) ~~1 251 217~~
Market value of all sales for farms with specified items under contract ..... farms..	101	387	79	13	441	73	54
dollars..	5 101 564	15 090 281	3 097 873	540 970	23 511 886	5 642 544	3 781 293

Class 1-5 Farms

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

Farms and Land in Farms	All farm operators			
	Total	Full owners	Part owners	Tenants
Class 1a farms ..... number	5 641	3 234	1 600	807
percent	100.0	57.3	28.4	14.3
Land in farms ..... acres	877 038	338 105	401 391	137 542
Average size of farm ..... acres	155.4	104.5	250.8	170.4
Value of land and buildings ..... dollars	938 802 527	336 286 560	425 850 560	176 665 407
Average per farm ..... dollars	166 424	103 984	266 156	218 916
Average per acre ..... dollars	1 070.42	994.62	1 060.93	1 284.44
Number of farms by value of farm:				
$1 to $9,999	278	213	17	48
$10,000 to $19,999	419	353	30	36
$20,000 to $39,999	895	699	117	79
$40,000 to $69,999	952	633	201	118
$70,000 to $99,999	589	335	178	76
$100,000 to $149,999	731	375	249	107
$150,000 to $199,999	445	175	188	82
$200,000 to $499,999	928	347	413	168
$500,000 and over	404	104	207	93
Owned and rented lands by farm operator				
Land owned ..... farms	4 842	3 234	1 600	8
acres	579 888	367 432	211 366	1 090
Land rented or leased from others ..... farms	2 414	7	1 600	807
acres	337 290	537	197 195	139 558
Land rented or leased to others ..... farms	350	237	77	36
acres	40 140	29 864	7 170	3 106
Land in Farms According to Use				
Total cropland ..... farms	5 142	2 793	1 583	766
acres	625 453	203 763	314 791	106 899
Harvested cropland ..... farms	4 849	2 554	1 558	737
acres	461 772	133 577	248 536	79 659
Number of farms by acres harvested:				
1 to 49 acres	2 168	1 590	332	246
50 to 99 acres	1 190	610	375	205
100 to 199 acres	945	280	471	194
200 to 499 acres	461	63	321	77
500 to 999 acres	68	9	47	12
1,000 acres and over	17	2	12	3
1,000 to 1,999 acres	13	1	9	3
2,000 acres and over	4	1	3	-
Cropland used only for pasture or grazing ..... farms	1 840	909	624	307
acres	76 634	32 027	29 680	14 927
Cropland in cover crops, legumes, and soil improvement grasses, not harvested and not pastured farms	868	446	315	107
acres	30 470	12 945	13 072	4 453
Cropland on which all crops failed ..... farms	291	145	103	43
acres	5 914	2 577	2 558	779
Cropland in cultivated summer fallow ..... farms	173	89	67	17
acres	5 160	2 075	2 534	551
Cropland idle ..... farms	1 438	816	442	180
acres	45 503	20 562	18 411	6 530
Total woodland ..... farms	2 804	1 612	882	310
acres	145 515	80 532	49 346	15 637
Woodland pastured ..... farms	815	444	273	98
acres	24 442	11 665	10 159	2 618
Woodland not pastured ..... farms	2 224	1 285	694	245
acres	121 073	68 867	39 187	13 019
Pastureland and rangeland (other than cropland and woodland pasture) ..... farms	1 079	576	342	161
acres	46 227	23 634	14 624	7 969
Improved pastureland and rangeland ..... farms	576	275	205	96
acres	24 604	11 348	8 295	4 961
Pastureland and rangeland not improved ..... farms	615	355	176	84
acres	21 623	12 286	6 329	3 008
All other land (see text) ..... farms	3 916	2 364	1 131	421
acres	59 843	30 176	22 630	7 037
Total pastureland (all types) ..... farms	2 746	1 421	897	428
acres	147 303	67 326	54 463	25 514
Irrigated land ..... farms	1 294	654	501	139
acres	70 660	17 763	45 322	7 575
Cropland harvested ..... farms	1 276	642	497	137
acres	69 163	17 270	44 957	6 936
Artificial drainage ..... farms	1 027	486	407	134
acres	67 636	22 344	36 547	8 745
Conservation practices.				
Grain or row crops farmed on the contour ..... farms	203	60	110	33
acres	7 890	1 802	4 471	1 617
Stripcropping systems to control erosion ..... farms	181	73	71	37
acres	10 405	4 089	4 193	2 123
Cropland and pastureland having terraces ..... farms	152	66	64	22
acres	8 093	3 354	3 523	1 216

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 1a farms ..... number..	5 641	4 638	707	241	10	45
percent..	100.0	82.2	12.5	4.3	.2	.8
Land in farms ..... acres..	877 038	617 453	169 167	80 510	3 310	6 598
Average size of farm ..... acres..	155.4	133.1	239.2	334.0	331.0	146.6
Value of land and buildings ..... dollars..	938 802 527	672 347 558	166 988 401	89 963 756	3 135 600	6 367 212
Average per farm ..... dollars..	166 424	144 964	236 192	373 293	313 560	141 493
Average per acre ..... dollars..	1 070.42	1 088.90	987.12	1 117.42	947.31	965.02
Number of farms by value of farm:						
$1 to $9,999	278	245	22	6	1	4
$10,000 to $19,999	419	382	28	6	1	2
$20,000 to $39,999	895	803	70	17	-	5
$40,000 to $69,999	952	794	115	29	1	13
$70,000 to $99,999	589	493	77	17	1	1
$100,000 to $149,999	731	613	85	28	1	4
$150,000 to $199,999	445	358	65	19	-	3
$200,000 to $499,999	928	687	154	73	3	11
$500,000 and over	404	263	91	46	2	2
Owned and rented lands by farm operator:						
Land owned ..... farms..	4 842	3 996	610	198	9	29
acres..	579 888	406 969	110 552	55 236	3 530	3 601
Land rented or leased from others ..... farms..	2 414	1 912	362	111	5	24
acres..	337 290	230 385	61 924	40 800	910	3 271
Land rented or leased to others . farms..	350	280	35	29	3	3
acres..	40 140	19 901	3 309	15 526	1 130	274
Land in Farms According to Use						
Total cropland ..... farms..	5 142	4 190	669	232	9	42
acres..	625 453	459 462	110 673	49 296	1 434	4 588
Harvested cropland ..... farms..	4 849	3 949	634	217	8	41
acres..	461 772	329 726	88 271	39 725	860	3 190
Number of farms by acres harvested:						
1 to 49 acres	2 168	1 885	181	84	3	15
50 to 99 acres	1 190	976	164	35	2	13
100 to 199 acres	945	737	157	40	1	10
200 to 499 acres	461	305	105	46	2	3
500 to 999 acres	68	38	24	6	-	-
1,000 acres and over	17	8	3	6	-	-
1,000 to 1,999 acres	13	5	3	5	-	-
2,000 acres and over	4	3	-	1	-	-
Cropland used only for pasture or grazing ..... farms..	1 840	1 530	232	57	2	19
acres..	76 634	62 996	9 664	3 198	192	584
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms..	868	697	108	52	2	9
acres..	30 470	22 455	5 198	2 400	45	372
Cropland on which all crops failed ..... farms..	291	242	33	10	1	5
acres..	5 914	4 849	497	340	45	183
Cropland in cultivated summer fallow ..... farms..	173	136	27	7	1	2
acres..	5 160	4 087	592	445	25	11
Cropland idle ..... farms..	1 438	1 169	194	61	2	12
acres..	45 503	35 349	6 451	3 188	267	248
Total woodland ..... farms..	2 804	2 278	377	122	3	24
acres..	145 515	82 761	39 615	21 802	43	1 294
Woodland pastured ..... farms..	815	684	99	23	-	9
acres..	24 442	16 966	2 752	4 227	-	497
Woodland not pastured ..... farms..	2 224	1 787	310	105	3	19
acres..	121 073	65 795	36 863	17 575	43	797
Pastureland and rangeland (other than cropland and woodland pasture) .. farms..	1 079	875	154	35	2	13
acres..	46 227	31 712	8 616	4 249	1 223	427
Improved pastureland and rangeland ..... farms..	576	467	87	14	2	6
acres..	24 604	16 430	6 088	631	1 223	232
Pastureland and rangeland not improved ..... farms..	615	503	81	22	-	9
acres..	21 623	15 282	2 528	3 618	-	195
All other land (see text) ..... farms..	3 916	3 206	509	168	8	25
acres..	59 843	43 518	10 263	5 163	610	289
Total pastureland (all types) ..... farms..	2 746	2 279	347	90	4	26
acres..	147 303	111 674	21 032	11 674	1 415	1 508
Irrigated land ..... farms..	1 294	964	219	104	4	3
acres..	70 660	36 171	19 729	14 586	53	121
Cropland harvested ..... farms..	1 276	948	218	104	3	3
acres..	69 163	35 608	19 636	13 755	48	116
Artificial drainage ..... farms..	1 027	803	155	64	2	3
acres..	67 636	49 007	10 146	8 144	180	159
Conservation practices:						
Grain or row crops farmed on the contour ..... farms..	203	162	29	11	-	1
acres..	7 890	6 297	1 196	379	-	18
Stripcropping systems to control erosion ..... farms..	181	136	38	6	-	1
acres..	10 405	7 168	1 857	1 320	-	60
Cropland and pastureland having terraces ..... farms..	152	119	19	14	-	-
acres..	8 093	5 609	749	1 735	-	-

Class 1-5 Farms

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

Color and Tenure of Farm Operators	All farm operators			
	Total	Full owners	Part owners	Tenants
All farm operators	5 641	3 234	1 600	807
Full owners	3 234	3 234	-	-
Part owners	1 600	-	1 600	-
Tenants	807	-	-	807
White farm operators	5 580	3 199	1 585	796
Full owners	3 199	3 199	-	-
Part owners	1 585	-	1 585	-
Tenants	796	-	-	796
Negro farm operators	28	16	7	5
Full owners	16	16	-	-
Part owners	7	-	7	-
Tenants	5	-	-	5
Farms by Type of Organization				
Individual or family — farms	4 638	2 732	1 257	649
Individual or family — acres	617 453	247 220	271 560	98 673
Partnership — farms	707	346	264	97
Partnership — acres	169 167	63 941	80 704	24 522
Corporation, including family owned — farms	251	135	71	45
Corporation, including family owned — acres	83 820	24 521	47 477	11 822
10 or fewer shareholders — farms	241	130	67	44
10 or fewer shareholders — acres	80 510	24 101	44 590	11 819
More than 10 shareholders — farms	10	5	4	1
More than 10 shareholders — acres	3 310	420	2 887	3
Other — farms	45	21	8	16
Other — acres	6 598	2 423	1 650	2 525
Farm Operator Characteristics				
Farm operators by age groups				
Under 25 years	71	12	21	38
25 to 34 years	444	167	106	171
35 to 44 years	1 065	465	389	211
45 to 54 years	1 675	882	570	223
55 to 64 years	1 510	1 017	379	114
65 years and over	876	691	135	50
Average age	51.7	54.7	49.5	44.1
Farm operators by place of residence				
On farm operated	4 481	2 534	1 411	536
Not on farm operated	688	356	114	218
Farm operators reporting days of work off farm	1 997	1 176	492	329
1 to 49 days	286	103	125	58
50 to 99 days	221	102	73	46
100 to 199 days	393	227	101	65
200 days and over	1 097	744	193	160
Farms by Size				
1 to 9 acres	604	523	21	60
10 to 49 acres	1 211	921	175	115
50 to 69 acres	397	263	81	53
70 to 99 acres	584	372	136	76
100 to 139 acres	710	414	173	123
140 to 179 acres	607	303	205	99
180 to 219 acres	411	156	170	85
220 to 259 acres	282	83	144	55
260 to 499 acres	595	144	343	108
500 to 999 acres	188	37	128	23
1,000 to 1,999 acres	39	11	18	10
2,000 acres and over	13	7	6	-
Farms by Economic Class				
Class 1a– Sales of $100,000 and over	381	165	185	31
Class 1b– " $40,000 to $99,999	1 022	392	478	152
Class 2– " $20,000 to $39,999	1 281	594	441	246
Class 3– " $10,000 to $19,999	963	607	208	148
Class 4– " $5,000 to $9,999	912	634	157	121
Class 5– " $2,500 to $4,999	1 082	842	131	109
Farms by Type (see text)				
Cash grain farms	439	168	164	107
Tobacco farms	-	-	-	-
Cotton farms	-	-	-	-
Other field crop farms	139	49	68	22
Vegetable farms	1 259	584	499	176
Fruit and nut farms	465	339	98	28
Poultry farms	597	530	45	22
Dairy farms	1 180	433	474	273
Livestock farms other than poultry and dairy farms	418	280	71	67
Livestock ranches	-	-	-	-
General farms	316	199	87	30
Miscellaneous farms	828	652	94	82

Class 1-5 Farms

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

Color and Tenure of Farm Operators	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
All farm operators	5 641	4 638	707	241	10	45
Full owners	3 234	2 732	346	130	5	21
Part owners	1 600	1 257	264	67	4	8
Tenants	807	649	97	44	1	16
White farm operators	5 580	4 595	696	235	10	44
Full owners	3 199	2 704	343	126	5	21
Part owners	1 585	1 248	259	66	4	8
Tenants	796	643	94	43	1	15
Negro farm operators	28	23	5	-	-	-
Full owners	16	15	1	-	-	-
Part owners	7	6	1	-	-	-
Tenants	5	2	3	-	-	-
Farms by Type of Organization						
Individual or family ... farms	4 638	4 638	-	-	-	-
acres	617 453	617 453	-	-	-	-
Partnership ... farms	707	-	707	-	-	-
acres	169 167	-	169 167	-	-	-
Corporation, including family owned ... farms	251	-	-	241	10	-
acres	83 820	-	-	80 510	3 310	-
10 or fewer shareholders ... farms	241	-	-	241	-	-
acres	80 510	-	-	80 510	-	-
More than 10 shareholders ... farms	10	-	-	-	10	-
acres	3 310	-	-	-	3 310	-
Other ... farms	45	-	-	-	-	45
acres	6 598	-	-	-	-	6 598
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	71	58	12	-	-	1
25 to 34 years	444	365	52	23	-	4
35 to 44 years	1 065	863	125	66	2	9
45 to 54 years	1 675	1 346	240	71	6	12
55 to 64 years	1 510	1 263	178	55	2	12
65 years and over	876	743	100	26	-	7
Average age	51.7	51.9	51.6	49.3	49.1	51.1
Farm operators by place of residence:						
On farm operated	4 481	3 688	590	168	5	30
Not on farm operated	688	518	88	64	5	13
Farm operators reporting days of work off farm	1 997	1 727	202	56	-	12
1 to 49 days	286	241	36	8	-	1
50 to 99 days	221	194	19	7	-	1
100 to 199 days	393	351	27	14	-	1
200 days and over	1 097	941	120	27	-	9
Farms by Size						
1 to 9 acres	604	522	42	32	3	5
10 to 49 acres	1 211	1 069	91	45	-	6
50 to 69 acres	397	350	40	6	-	1
70 to 99 acres	584	496	77	7	-	4
100 to 139 acres	710	593	89	19	1	8
140 to 179 acres	607	499	78	25	2	3
180 to 219 acres	411	334	60	11	-	6
220 to 259 acres	282	209	52	14	-	7
260 to 499 acres	595	429	112	47	2	5
500 to 999 acres	188	115	49	23	1	-
1,000 to 1,999 acres	39	16	14	8	1	-
2,000 acres and over	13	6	3	4	-	-
Farms by Economic Class						
Class 1a–Sales of $100,000 and over	381	176	96	105	4	-
Class 1b– " $40,000 to $99,999	1 022	747	208	57	2	8
Class 2– " $20,000 to $39,999	1 281	1 073	173	26	1	8
Class 3– " $10,000 to $19,999	963	854	82	18	1	8
Class 4– " $5,000 to $9,999	912	814	73	16	1	8
Class 5– " $2,500 to $4,999	1 082	974	75	19	1	13
Farms by Type (see text)						
Cash-grain farms	439	385	38	10	1	5
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	139	104	33	1	1	-
Vegetable farms	1 259	1 047	175	28	1	8
Fruit and nut farms	465	358	68	36	1	2
Poultry farms	597	521	54	19	-	3
Dairy farms	1 180	955	189	23	1	12
Livestock farms other than poultry and dairy farms	418	361	37	13	2	5
Livestock ranches	-	-	-	-	-	-
General farms	316	270	31	10	-	5
Miscellaneous farms	828	637	82	101	3	5

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.	5 641	3 234	1 600	807
dollars .	209 657 843	94 433 347	89 018 365	26 206 131
Farms by value of agricultural products sold				
Under $2,500 (see text).	229	185	23	21
$2,500 to $4,999	853	657	108	88
$5,000 to $7,499	527	369	95	63
$7,500 to $9,999	385	265	62	58
$10,000 to $14,999 . .	546	353	109	84
$15,000 to $19,999 . .	417	254	99	64
$20,000 to $29,999	734	378	230	126
$30,000 to $39,999 . .	547	216	211	120
$40,000 to $59,999	542	216	241	85
$60,000 to $79,999	301	115	142	44
$80,000 and over	560	226	280	54
Grains sold . . . . farms	1 615	623	689	303
dollars. .	7 852 447	1 547 606	4 280 292	2 024 549
Number of farms by value of grains sold				
$1 to $2,499	893	409	348	136
$2,500 to $4,999 . . .	321	140	117	64
$5,000 to $9,999	199	55	104	40
$10,000 to $19,999 . . .	119	14	70	35
$20,000 to $39,999 . . .	62	5	35	22
$40,000 and over	21	-	15	6
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	844	426	287	131
dollars.	2 148 688	865 096	891 103	392 489
Number of farms by value of field seeds etc. sold				
$1 to $2,499	584	314	183	87
$2,500 to $4,999	148	68	57	23
$5,000 to $9,999 . .	86	37	32	17
$10,000 to $19,999 . .	23	7	13	3
$20,000 to $39,999 . .	1	-	1	-
$40,000 and over . . .	2	-	1	1
Other field crops sold . . . farms	476	189	230	57
dollars	8 442 129	1 494 472	5 747 890	1 199 767
Number of farms by value of other field crops sold.				
$1 to $2,499	154	83	55	16
$2,500 to $4,999 . . .	85	45	32	8
$5,000 to $9,999 . . .	68	24	36	8
$10,000 to $19,999 . .	52	18	27	7
$20,000 to $39,999 . .	53	11	32	10
$40,000 and over . . .	64	8	48	8
Vegetables, sweet corn, and melons sold . . . . . farms .	1 743	826	693	224
dollars	46 613 114	12 572 641	28 518 158	5 522 315
Number of farms by value of vegetables etc sold				
$1 to $2,499	271	167	81	23
$2,500 to $4,999 .	255	170	59	26
$5,000 to $9,999 . .	284	174	60	50
$10,000 to $19,999	303	156	105	42
$20,000 to $39,999 . .	303	90	167	46
$40,000 and over	327	69	221	37
Fruits, nuts, and berries sold . farms	808	507	253	48
dollars	25 037 851	11 849 322	11 141 938	2 046 591
Number of farms by value of fruits etc sold.				
$1 to $2,499 . . .	205	122	72	11
$2,500 to $4,999 . . .	132	100	27	5
$5,000 to $9,999 .	141	103	28	10
$10,000 to $19,999 . . .	91	59	27	5
$20,000 to $39,999 . .	98	57	36	5
$40,000 and over . . .	141	66	63	12

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..	5 641	4 638	707	241	10	45
dollars..	209 657 843	125 503 412	41 690 853	38 139 517	3 309 113	1 014 948
Farms by value of agricultural products sold:						
Under $2,500 (see text)	229	191	22	12	1	3
$2,500 to $4,999	853	783	53	7	-	10
$5,000 to $7,499	527	469	47	6	1	4
$7,500 to $9,999	385	345	26	10	-	4
$10,000 to $14,999	546	481	50	12	-	3
$15,000 to $19,999	417	373	32	6	1	5
$20,000 to $29,999	734	620	95	15	-	4
$30,000 to $39,999	547	453	78	11	1	4
$40,000 to $59,999	542	416	95	28	1	2
$60,000 to $79,999	301	225	56	16	1	3
$80,000 and over	560	282	153	118	4	3
Grains sold ..... farms..	1 615	1 315	248	37	1	14
dollars..	7 852 447	6 256 661	1 302 585	239 160	1 412	52 629
Number of farms by value of grains sold:						
$1 to $2,499	893	743	126	15	1	8
$2,500 to $4,999	321	258	52	9	-	2
$5,000 to $9,999	199	153	37	6	-	3
$10,000 to $19,999	119	95	18	5	-	1
$20,000 to $39,999	62	51	10	1	-	-
$40,000 and over	21	15	5	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..	844	707	105	22	1	9
dollars..	2 148 688	1 666 789	370 381	97 833	742	12 943
Number of farms by value of field seeds etc. sold:						
$1 to $2,499	584	500	64	12	1	7
$2,500 to $4,999	148	123	22	1	-	2
$5,000 to $9,999	86	65	14	7	-	-
$10,000 to $19,999	23	17	4	2	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	2	1	1	-	-	-
Other field crops sold ..... farms..	476	358	99	16	1	2
dollars..	8 442 129	5 088 040	2 940 549	394 440	6 300	12 800
Number of farms by value of other field crops sold:						
$1 to $2,499	154	130	22	2	-	-
$2,500 to $4,999	85	71	13	1	-	-
$5,000 to $9,999	68	51	13	1	1	2
$10,000 to $19,999	52	30	16	6	-	-
$20,000 to $39,999	53	40	12	1	-	-
$40,000 and over	64	36	23	5	-	-
Vegetables, sweet corn, and melons sold ..... farms..	1 743	1 434	248	50	1	10
dollars..	46 613 114	28 697 178	12 641 134	4 999 054	(D)	(D)
Number of farms by value of vegetables etc. sold:						
$1 to $2,499	271	242	22	7	-	-
$2,500 to $4,999	255	225	25	4	-	1
$5,000 to $9,999	284	250	29	4	-	1
$10,000 to $19,999	303	261	33	3	-	6
$20,000 to $39,999	303	250	46	6	-	1
$40,000 and over	327	206	93	26	1	1
Fruits, nuts, and berries sold ..... farms..	808	643	116	46	1	2
dollars..	25 037 851	10 739 840	5 545 632	8 463 956	(D)	(D)
Number of farms by value of fruits etc. sold:						
$1 to $2,499	205	188	15	2	-	-
$2,500 to $4,999	132	119	11	2	-	-
$5,000 to $9,999	141	123	15	2	-	1
$10,000 to $19,999	91	69	20	2	-	-
$20,000 to $39,999	98	75	18	5	-	-
$40,000 and over	141	69	37	33	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
Poultry and poultry products sold . farms. .	828	646	140	42
dollars .	29 068 379	24 516 718	3 748 090	803 571
Number of farms by value of poultry and poultry products sold:				
$1 to $2,499	204	115	70	19
$2,500 to $4,999	96	78	15	3
$5,000 to $9,999	110	91	15	4
$10,000 to $19,999	101	92	6	3
$20,000 to $39,999	127	111	10	6
$40,000 and over	190	159	24	7
Dairy products sold . . . . . farms. .	1 236	451	502	283
dollars.	42 301 314	11 762 922	21 561 180	8 977 212
Number of farms by value of dairy products sold				
$1 to $2,499	19	9	5	5
$2,500 to $4,999	26	18	4	4
$5,000 to $9,999	105	74	15	16
$10,000 to $19,999	251	105	90	56
$20,000 to $39,999	524	162	224	138
$40,000 and over	311	83	164	64
Dairy cattle and calves sold . . farms. .	1 294	484	517	293
dollars .	4 830 788	1 523 244	2 189 150	1 118 394
Number of farms by value of dairy cattle and calves sold:				
$1 to $2,499	722	305	255	162
$2,500 to $4,999	322	97	152	73
$5,000 to $9,999	159	52	69	38
$10,000 to $19,999	70	27	30	13
$20,000 to $39,999	16	2	8	6
$40,000 and over	5	1	3	1
Other cattle and calves sold . farms .	721	403	208	110
dollars.	3 206 316	1 417 868	975 753	812 695
Number of farms by value of other cattle and calves sold				
$1 to $2,499	432	244	128	60
$2,500 to $4,999	137	78	39	20
$5,000 to $9,999	80	49	17	14
$10,000 to $19,999	48	27	13	8
$20,000 to $39,999	14	4	6	4
$40,000 and over	10	1	5	4
Hogs, sheep, and goats sold . . farms	482	254	152	76
dollars. .	5 768 033	4 903 117	531 707	333 209
Number of farms by value of hogs, sheep, and goats sold:				
$1 to $2,499	331	161	120	50
$2,500 to $4,999	56	30	13	13
$5,000 to $9,999	28	17	7	4
$10,000 to $19,999	21	9	7	5
$20,000 to $39,999	18	13	2	3
$40,000 and over	28	24	3	1
Other livestock and livestock products sold . . farms. .	303	206	64	33
dollars.	2 228 315	1 914 756	162 777	150 782
Number of farms by value of other livestock and livestock products sold				
$1 to $2,499	176	113	48	15
$2,500 to $4,999	49	33	8	8
$5,000 to $9,999	31	23	3	5
$10,000 to $19,999	25	18	3	4
$20,000 to $39,999	13	10	2	1
$40,000 and over	9	9	-	-
Nursery and greenhouse products sold . . . farms. .	705	517	130	58
dollars.	32 040 526	20 009 326	9 220 410	2 810 790
Number of farms by value of nursery and greenhouse products sold				
$1 to $2,499	79	52	19	8
$2,500 to $4,999	104	77	19	8
$5,000 to $9,999	122	90	20	12
$10,000 to $19,999	134	106	18	10
$20,000 to $39,999	111	82	19	10
$40,000 and over	155	110	35	10
Forest products sold . . . . . farms.	138	65	58	15
dollars	119 943	56 259	49 917	13 767
Number of farms by value of forest products sold:				
$1 to $2,499	128	60	54	14
$2,500 to $4,999	5	3	2	-
$5,000 to $9,999	5	2	2	1
$10,000 to $19,999	-	-	-	-
$20,000 to $39,999	-	-	-	-
$40,000 and over	-	-	-	-

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Poultry and poultry products sold . . farms. .	828	713	86	23	-	6
dollars. .	29 068 379	20 660 184	4 869 000	3 511 037	-	28 158
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	204	171	30	2	-	1
$2,500 to $4,999	96	85	6	2	-	3
$5,000 to $9,999	110	99	8	1	-	2
$10,000 to $19,999	101	96	5	-	-	-
$20,000 to $39,999	127	118	6	3	-	-
$40,000 and over	190	144	31	15	-	-
Dairy products sold . . . . . farms. .	1 236	999	199	24	1	13
dollars. .	42 301 314	30 279 965	7 539 475	1 799 881	(D)	(D)
Number of farms by value of dairy products sold:						
$1 to $2,499	19	18	1	-	-	-
$2,500 to $4,999	26	26	-	-	-	-
$5,000 to $9,999	105	89	13	-	-	3
$10,000 to $19,999	251	218	30	1	-	2
$20,000 to $39,999	524	418	94	7	-	5
$40,000 and over	311	230	61	16	1	3
Dairy cattle and calves sold . . . . . farms. .	1 294	1 050	209	22	1	12
dollars. .	4 830 788	3 660 423	864 924	151 078	(D)	(D)
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	722	602	106	5	-	9
$2,500 to $4,999	322	256	59	5	-	2
$5,000 to $9,999	159	126	26	6	-	1
$10,000 to $19,999	70	53	11	6	-	-
$20,000 to $39,999	16	10	6	-	-	-
$40,000 and over	5	3	1	-	1	-
Other cattle and calves sold . . . . . farms. .	721	600	85	23	1	12
dollars. .	3 206 316	2 404 158	328 193	304 834	(D)	(D)
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	432	359	54	13	-	6
$2,500 to $4,999	137	125	9	1	-	2
$5,000 to $9,999	80	59	14	4	-	3
$10,000 to $19,999	48	43	5	-	-	-
$20,000 to $39,999	14	7	3	3	1	-
$40,000 and over	10	7	-	2	-	1
Hogs, sheep, and goats sold . . . . . farms. .	482	408	51	18	1	4
dollars. .	5 768 033	3 125 297	793 479	1 766 445	(D)	(D)
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	331	285	29	14	-	3
$2,500 to $4,999	56	47	7	1	-	1
$5,000 to $9,999	28	24	4	-	-	-
$10,000 to $19,999	21	19	2	-	-	-
$20,000 to $39,999	18	15	3	-	-	-
$40,000 and over	28	18	6	3	1	-
Other livestock and livestock products sold . . . . . farms. .	303	250	35	14	2	2
dollars. .	2 228 315	1 537 472	396 726	277 347	15 870	900
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	176	147	21	5	1	2
$2,500 to $4,999	49	41	5	3	-	-
$5,000 to $9,999	31	27	2	2	-	-
$10,000 to $19,999	25	18	6	-	1	-
$20,000 to $39,999	13	12	-	1	-	-
$40,000 and over	9	5	1	3	-	-
Nursery and greenhouse products sold . . . . . farms. .	705	536	72	89	3	5
dollars. .	32 040 526	11 303 028	4 086 289	16 120 872	(D)	(D)
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	79	69	7	1	-	2
$2,500 to $4,999	104	93	6	4	-	1
$5,000 to $9,999	122	104	15	2	-	1
$10,000 to $19,999	134	110	11	12	1	-
$20,000 to $39,999	111	91	12	7	1	-
$40,000 and over	155	69	21	63	1	1
Forest products sold . . . . . farms. .	138	109	19	8	2	-
dollars. .	119 943	84 377	12 486	13 580	9 500	-
Number of farms by value of forest products sold:						
$1 to $2,499	128	104	17	6	1	-
$2,500 to $4,999	5	2	2	1	-	-
$5,000 to $9,999	5	3	-	1	1	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

Farm-Related Income	All farm operators: Total	Full owners	Part owners	Tenants
Farms with farm-related income from—				
Customwork and other agricultural services . . farms.	483	170	208	105
dollars.	1 304 170	483 947	550 970	269 253
Number of farms with income of—				
$1 to $249	118	49	47	22
$250 to $499	62	18	31	13
$500 to $999	83	29	39	15
$1,000 to $4,999	155	47	65	43
$5,000 to $9,999	28	12	10	6
$10,000 and over	37	15	16	6
Recreational services . . farms.	117	72	27	18
dollars.	420 868	286 151	61 869	72 848
Number of farms with income of—				
$1 to $249	37	21	13	3
$250 to $499	15	10	4	1
$500 to $999	8	4	3	1
$1,000 to $4,999	31	19	4	8
$5,000 to $9,999	8	5	-	3
$10,000 and over	18	13	3	2
Government farm programs . . farms.	1 602	669	705	228
dollars.	2 167 097	631 407	1 174 475	361 215
Number of farms with income of—				
$1 to $249	365	176	142	47
$250 to $499	207	89	96	22
$500 to $999	324	151	124	49
$1,000 to $4,999	641	243	302	96
$5,000 to $9,999	53	9	31	13
$10,000 and over	12	1	10	1
Farm Production Expenses				
Farm production expenses, total . farms.	5 641	3 234	1 600	807
dollars.	184 931 910	84 242 106	78 605 273	22 084 531
Number of farms with expenditures of—				
$1 to $999	34	28	3	3
$1,000 to $2,499	250	195	26	29
$2,500 to $4,999	654	496	81	77
$5,000 to $9,999	1 223	866	201	156
$10,000 to $14,999	696	430	155	111
$15,000 to $19,999	472	269	125	78
$20,000 to $29,999	728	316	267	145
$30,000 to $39,999	430	172	181	77
$40,000 to $49,999	265	103	124	38
$50,000 and over	889	359	437	93
Items Purchased				
Livestock and poultry . . . farms.	2 065	1 195	542	328
dollars.	12 661 976	8 464 703	2 576 265	1 621 008
Number of farms with expenditures of—				
$1 to $499	404	250	97	57
$500 to $999	267	148	82	37
$1,000 to $4,999	836	458	244	134
$5,000 to $9,999	288	165	67	56
$10,000 to $14,999	108	70	18	20
$15,000 to $19,999	48	31	11	6
$20,000 to $29,999	46	26	9	11
$30,000 to $39,999	27	17	4	6
$40,000 to $49,999	10	4	5	1
$50,000 and over	31	26	5	-
Feed for livestock and poultry . . farms.	2 868	1 631	788	449
dollars	29 476 783	18 552 034	7 619 484	3 305 265
Number of farms with expenditures of—				
$1 to $499	440	262	119	59
$500 to $999	226	154	47	25
$1,000 to $4,999	949	555	228	166
$5,000 to $9,999	528	239	195	94
$10,000 to $14,999	264	130	83	51
$15,000 to $19,999	146	82	41	23
$20,000 to $29,999	131	77	36	18
$30,000 to $39,999	49	29	14	6
$40,000 to $49,999	33	24	6	3
$50,000 and over	102	79	19	4
Commercially mixed formula feeds . . . . . farms.	2 409	1 404	635	370
tons.	317 879	211 528	73 752	32 599
dollars.	24 805 793	16 619 726	5 601 785	2 584 282
Number of farms that purchased—				
1 to 49 tons	1 282	762	326	194
50 to 99 tons	395	210	117	68
100 to 199 tons	359	170	119	70
200 to 499 tons	246	164	51	31
500 to 799 tons	62	47	9	6
800 to 999 tons	20	19	1	-
1,000 tons and over	45	32	12	1
Number of farms with expenditures of—				
$1 to $499	432	252	122	58
$500 to $999	203	131	46	26
$1,000 to $4,999	783	451	188	144
$5,000 to $9,999	382	190	133	59
$10,000 to $14,999	213	109	65	39
$15,000 to $19,999	120	77	24	19
$20,000 to $29,999	112	71	28	13
$30,000 and over	164	123	29	12

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..	483	391	70	20	-	2
dollars..	1 304 170	941 254	184 414	174 602	-	3 900
Number of farms with income of—						
$1 to $249	118	95	20	3	-	-
$250 to $499	62	52	7	3	-	-
$500 to $999	83	65	14	3	-	1
$1,000 to $4,999	155	130	20	4	-	1
$5,000 to $9,999	28	23	3	2	-	-
$10,000 and over	37	26	6	5	-	-
Recreational services ..... farms..	117	89	19	7	-	2
dollars..	420 868	334 628	20 195	52 453	-	13 592
Number of farms with income of—						
$1 to $249	37	25	9	3	-	-
$250 to $499	15	8	6	1	-	-
$500 to $999	8	8	-	-	-	-
$1,000 to $4,999	31	29	2	-	-	-
$5,000 to $9,999	8	4	2	-	-	2
$10,000 and over	18	15	-	3	-	-
Government farm programs .... farms..	1 602	1 292	248	49	1	12
dollars..	2 167 097	1 748 234	330 047	66 761	5 567	16 488
Number of farms with income of—						
$1 to $249	365	308	49	7	-	1
$250 to $499	207	163	43	1	-	-
$500 to $999	324	251	56	11	-	6
$1,000 to $4,999	641	516	92	28	-	5
$5,000 to $9,999	53	45	5	2	1	-
$10,000 and over	12	9	3	-	-	-
Farm Production Expenses						
Farm production expenses, total ... farms..	5 641	4 638	707	241	10	45
dollars..	184 931 910	109 922 244	35 091 323	34 994 587	4 056 415	867 341
Number of farms with expenditures of—						
$1 to $999	34	32	1	-	-	1
$1,000 to $2,499	250	229	15	4	-	2
$2,500 to $4,999	654	589	48	12	1	4
$5,000 to $9,999	1 223	1 081	98	29	2	13
$10,000 to $14,999	696	604	77	9	-	6
$15,000 to $19,999	472	406	53	11	-	2
$20,000 to $29,999	728	598	107	16	-	7
$30,000 to $39,999	430	360	56	8	1	5
$40,000 to $49,999	265	206	47	11	-	1
$50,000 and over	889	533	205	141	6	4
Items Purchased						
Livestock and poultry ..... farms..	2 065	1 741	245	58	3	18
dollars..	12 661 976	8 483 736	1 843 664	1 995 662	263 430	75 484
Number of farms with expenditures of—						
$1 to $499	404	356	38	4	-	6
$500 to $999	267	224	34	5	-	4
$1,000 to $4,999	836	717	94	20	-	5
$5,000 to $9,999	288	249	29	10	-	-
$10,000 to $14,999	108	84	20	2	-	2
$15,000 to $19,999	48	41	6	1	-	-
$20,000 to $29,999	46	31	9	5	-	1
$30,000 to $39,999	27	19	6	2	-	-
$40,000 to $49,999	10	4	3	1	2	-
$50,000 and over	31	16	6	8	1	-
Feed for livestock and poultry ..... farms..	2 868	2 406	353	79	3	27
dollars..	29 476 783	21 541 161	4 776 203	2 410 859	564 984	183 576
Number of farms with expenditures of—						
$1 to $499	440	385	40	10	-	5
$500 to $999	226	199	19	5	-	3
$1,000 to $4,999	949	799	119	20	-	11
$5,000 to $9,999	528	454	65	5	1	3
$10,000 to $14,999	264	215	40	9	-	-
$15,000 to $19,999	146	122	14	6	1	3
$20,000 to $29,999	131	107	20	3	-	1
$30,000 to $39,999	49	32	14	3	-	-
$40,000 to $49,999	33	24	5	3	-	1
$50,000 and over	102	69	17	15	1	-
Commercially mixed formula feeds ..... farms..	2 409	2 026	289	67	3	24
tons..	317 878	231 268	51 459	28 550	4 463	2 138
dollars..	24 805 793	18 322 132	3 969 595	2 073 976	264 367	175 723
Number of farms that purchased—						
1 to 49 tons	1 282	1 097	148	27	-	10
50 to 99 tons	395	333	46	6	1	9
100 to 199 tons	359	309	41	7	1	1
200 to 499 tons	246	199	32	11	-	4
500 to 799 tons	62	48	8	6	-	-
800 to 999 tons	20	15	4	1	-	-
1,000 tons and over	45	25	10	9	1	-
Number of farms with expenditures of—						
$1 to $499	432	383	38	8	-	3
$500 to $999	203	178	16	6	-	3
$1,000 to $4,999	783	646	111	15	-	11
$5,000 to $9,999	382	333	40	6	1	2
$10,000 to $14,999	213	180	26	6	1	-
$15,000 to $19,999	120	102	10	5	-	3
$20,000 to $29,999	112	91	16	4	-	1
$30,000 and over	164	113	32	17	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
Feed ingredients . . . farms.	584	215	243	126
tons.	37 285	17 605	13 313	6 367
dollars.	2 343 313	946 846	996 140	400 327
Number of farms that purchased—				
1 to 49 tons	408	154	160	94
50 to 99 tons	90	30	50	10
100 to 199 tons	50	15	19	16
200 to 499 tons	26	8	12	6
500 to 799 tons	3	2	1	-
800 to 999 tons	3	3	-	-
1,000 tons and over	4	3	1	-
Number of farms with expenditures of—				
$1 to $499	133	64	39	30
$500 to $999	78	34	31	13
$1,000 to $1,999	86	33	33	20
$2,000 to $4,999	149	37	74	38
$5,000 to $9,999	96	31	47	18
$10,000 and over	42	16	19	7
Whole grains . . farms	620	298	206	116
tons	31 121	15 011	12 359	3 751
dollars	1 362 600	672 134	500 054	190 412
Number of farms that purchased—				
1 to 49 tons	470	229	151	90
50 to 99 tons	80	35	24	21
100 to 199 tons	37	18	16	3
200 to 499 tons	24	9	13	2
500 to 799 tons	5	5	-	-
800 to 999 tons	1	1	-	-
1,000 tons and over	3	1	2	-
Number of farms with expenditures of—				
$1 to $499	216	119	55	42
$500 to $999	120	52	41	27
$1,000 to $1,999	115	50	50	15
$2,000 to $4,999	111	53	32	26
$5,000 to $9,999	29	9	17	3
$10,000 and over	29	15	11	3
Hay, green chop, and silage . farms.	567	301	168	98
tons.	38 173	12 997	19 829	5 347
dollars	965 077	313 328	521 505	130 244
Number of farms that purchased—				
1 to 49 tons	437	246	123	68
50 to 99 tons	60	31	18	11
100 to 199 tons	41	13	15	13
200 to 499 tons	20	7	8	5
500 to 999 tons	6	3	2	1
1,000 tons and over	3	1	2	-
Number of farms with expenditures of—				
$1 to $499	281	165	77	39
$500 to $999	96	48	34	14
$1,000 to $1,999	92	49	21	22
$2,000 to $4,999	68	27	23	18
$5,000 to $9,999	26	11	10	5
$10,000 and over	4	1	3	-
Seeds, bulbs, plants, and trees . farms .	4 100	2 004	1 449	647
dollars.	8 408 296	4 015 997	3 342 430	1 049 869
Number of farms with expenditures of—				
$1 to $499	2 073	1 197	530	346
$500 to $999	848	376	341	131
$1,000 to $4,999	876	308	426	142
$5,000 to $9,999	152	58	84	10
$10,000 and over	151	65	68	18
Commercial fertilizer purchased . farms.	4 384	2 208	1 507	669
dollars .	10 490 560	2 858 779	5 986 869	1 644 912
Number of farms with expenditures of—				
$1 to $499	1 356	989	209	158
$500 to $999	766	461	187	118
$1,000 to $4,999	1 703	654	742	307
$5,000 to $9,999	361	70	231	60
$10,000 to $19,999	156	31	105	20
$20,000 and over	42	3	33	6
Commercial fertilizer used . farms	4 224	2 089	1 482	653
acres fertilized	379 122	99 999	213 327	65 796
dry materials, tons	148 169	39 669	87 275	21 225
liquid or gas materials, tons	6 422	767	4 122	1 533
Number of farms by tons of dry material used				
1 to 49 tons	3 298	1 871	917	510
50 to 99 tons	474	123	281	70
100 to 199 tons	261	41	176	44
200 to 499 tons	95	13	76	6
500 to 999 tons	11	2	7	2
1,000 tons and over	-	-	-	-
Number of farms by tons of liquid material used:				
1 to 9 tons	272	147	87	38
10 to 49 tons	98	21	51	26
50 to 99 tons	9	1	2	6
100 to 199 tons	6	1	2	3
200 to 499 tons	5	-	4	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. .	584	470	89	21	-	4
tons. .	37 285	24 818	8 953	3 450	-	64
dollars. .	2 343 313	1 550 753	527 189	259 121	-	6 250
Number of farms that purchased–						
1 to 49 tons	408	344	49	12	-	3
50 to 99 tons	90	66	20	3	-	1
100 to 199 tons	50	41	9	-	-	-
200 to 499 tons	26	13	8	5	-	-
500 to 799 tons	3	3	-	-	-	-
800 to 999 tons	3	2	1	-	-	-
1,000 tons and over	4	1	2	1	-	-
Number of farms with expenditures of–						
$1 to $499	133	117	13	1	-	2
$500 to $999	78	66	6	5	-	1
$1,000 to $1,999	86	68	15	3	-	-
$2,000 to $4,999	149	121	23	5	-	-
$5,000 to $9,999	96	73	20	2	-	1
$10,000 and over	42	25	12	5	-	-
Whole grains ..... farms. .	620	530	66	21	-	3
tons. .	31 122	26 182	3 519	1 402	-	19
dollars. .	1 362 600	1 138 192	165 000	58 201	-	1 207
Number of farms that purchased–						
1 to 49 tons	470	409	44	14	-	3
50 to 99 tons	80	65	12	3	-	-
100 to 199 tons	37	30	5	2	-	-
200 to 499 tons	24	17	5	2	-	-
500 to 799 tons	5	5	-	-	-	-
800 to 999 tons	1	1	-	-	-	-
1,000 tons and over	3	3	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	216	189	16	9	-	2
$500 to $999	120	106	13	-	-	1
$1,000 to $1,999	115	103	9	3	-	-
$2,000 to $4,999	111	88	18	5	-	-
$5,000 to $9,999	29	19	8	2	-	-
$10,000 and over	29	25	2	2	-	-
Hay, green chop, and silage .... farms. .	567	463	88	11	2	3
tons. .	38 173	22 329	5 162	650	10 020	12
dollars. .	965 077	530 084	114 419	19 561	(D)	(D)
Number of farms that purchased–						
1 to 49 tons	437	361	65	8	-	3
50 to 99 tons	60	48	10	2	-	-
100 to 199 tons	41	31	9	-	1	-
200 to 499 tons	20	16	3	1	-	-
500 to 999 tons	6	6	-	-	-	-
1,000 tons and over	3	1	1	-	1	-
Number of farms with expenditures of–						
$1 to $499	281	237	37	4	-	3
$500 to $999	96	79	14	3	-	-
$1,000 to $1,999	92	70	19	3	-	-
$2,000 to $4,999	68	54	13	-	1	-
$5,000 to $9,999	26	21	5	-	-	-
$10,000 and over	4	2	-	1	1	-
Seeds, bulbs, plants, and trees ..... farms. .	4 100	3 322	572	168	5	33
dollars. .	8 408 296	4 155 148	1 743 082	2 478 420	11 279	20 367
Number of farms with expenditures of–						
$1 to $499	2 073	1 788	236	36	-	13
$500 to $999	848	699	113	20	2	14
$1,000 to $4,999	876	667	150	51	2	6
$5,000 to $9,999	152	104	30	17	1	-
$10,000 and over	151	64	43	44	-	-
Commercial fertilizer purchased .... farms. .	4 384	3 545	605	192	8	34
dollars. .	10 490 560	6 904 870	2 484 543	1 036 772	21 399	42 976
Number of farms with expenditures of–						
$1 to $499	1 356	1 166	129	48	3	10
$500 to $999	766	659	77	24	-	6
$1,000 to $4,999	1 703	1 373	250	59	4	17
$5,000 to $9,999	361	247	80	33	-	1
$10,000 to $19,999	156	89	50	16	1	-
$20,000 and over	42	11	19	12	-	-
Commercial fertilizer used ..... farms. .	4 224	3 403	598	184	8	31
acres fertilized. .	379 122	261 256	79 010	36 281	607	1 968
dry materials, tons. .	148 169	98 824	35 724	12 669	395	557
liquid or gas materials, tons. .	6 424	3 539	989	1 869	1	26
Number of farms by tons of dry material used:						
1 to 49 tons	3 298	2 767	392	106	4	29
50 to 99 tons	474	352	94	25	1	2
100 to 199 tons	261	170	61	30	-	-
200 to 499 tons	95	45	37	12	1	-
500 to 999 tons	11	2	5	4	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	272	211	34	24	3	-
10 to 49 tons	98	78	12	7	-	1
50 to 99 tons	9	7	1	1	-	-
100 to 199 tons	6	4	1	1	-	-
200 to 499 tons	5	2	2	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.	1 966	833	832	301
tons.	104 317	27 013	61 193	16 111
dollars.	983 252	256 041	577 982	149 229
Number of farms that used—				
1 to 49 tons	1 341	677	472	192
50 to 99 tons	310	94	157	59
100 to 199 tons	200	44	120	36
200 to 499 tons	105	17	75	13
500 to 999 tons	8	1	7	-
1,000 tons and over	2	-	1	1
Number of farms with expenditures of—				
$1 to $499	1 388	692	498	198
$500 to $999	303	90	152	61
$1,000 to $4,999	269	50	177	42
$5,000 to $9,999	5	1	4	-
$10,000 and over	1	-	1	-
Other agricultural chemicals (see text) — farms.	3 526	1 686	1 285	555
dollars.	4 975 575	1 358 266	3 011 007	606 302
Number of farms with expenditures of—				
$1 to $499	2 182	1 216	613	353
$500 to $999	439	203	162	74
$1,000 to $4,999	675	210	360	105
$5,000 to $9,999	143	39	92	12
$10,000 to $14,999	36	9	23	4
$15,000 to $19,999	24	3	16	5
$20,000 and over	27	6	19	2
Gasoline and other petroleum fuel and oil for the farm business — farms.	5 621	3 221	1 599	801
dollars.	7 676 358	3 470 975	3 258 382	947 001
Number of farms with expenditures of—				
$1 to $499	1 881	1 432	226	223
$500 to $999	1 543	898	385	260
$1,000 to $4,999	1 988	811	880	297
$5,000 to $9,999	159	55	87	17
$10,000 and over	50	25	21	4
Gasoline — farms.	5 559	3 185	1 582	792
dollars.	5 227 206	2 233 546	2 305 799	687 861
Number of farms with expenditures of—				
$1 to $499	2 401	1 764	333	304
$500 to $999	1 570	856	446	268
$1,000 to ~~$1,999~~ ~~4444~~	995 ~~1 493~~	374 ~~529~~	462 ~~749~~	159 ~~215~~
~~$2,000 to $4,999~~ ~~5,000 1999~~	498 ~~80~~	155 ~~27~~	287 ~~49~~	56 ~~4~~
~~$5,000~~ and over ~~4,000~~	95 ~~15~~	36 ~~9~~	24 5	5 ~~1~~
Diesel oil — farms.	1 264	475	581	208
dollars.	570 961	152 595	349 733	68 633
Number of farms with expenditures of—				
$1 to $499	953	396	390	167
$500 to $999	184	50	103	31
$1,000 to ~~$1,999~~ ~~4444~~	85 ~~120~~	22 ~~27~~	51 ~~83~~	2 ~~10~~
~~$2,000 to $4,999~~ ~~5,000 1999~~	35 ~~4~~	5 ~~1~~	26 ~~3~~	4 ~~-~~
~~$5,000~~ and over ~~4,000~~	7 ~~3~~	2 ~~1~~	5 ~~2~~	-
LP gas, butane, and propane — farms.	1 038	571	349	118
dollars	332 884	169 202	119 240	44 442
Number of farms with expenditures of—				
$1 to $99	411	254	111	46
$100 to $499	458	236	173	49
$500 to $999	95	48	31	16
$1,000 to $2,999	62	25	32	5
$3,000 and over	12	8	2	2
Motor oil, grease, piped gas, kerosene, and fuel oil — farms.	5 604	3 207	1 597	800
dollars	1 545 307	915 632	483 610	146 065
Number of farms with expenditures of—				
$1 to $99	3 248	2 090	676	482
$100 to $499	1 869	854	740	275
$500 to $999	263	126	113	24
$1,000 to $2,999	155	90	52	13
$3,000 and over	69	47	16	6
Hired farm labor — farms.	4 096	2 156	1 371	569
dollars	42 736 617	17 232 417	21 384 286	4 119 914
Number of farms with expenditures of—				
$1 to $499	719	426	174	119
$500 to $999	416	249	91	76
$1,000 to $4,999	1 420	804	396	220
$5,000 to $9,999	610	307	238	65
$10,000 to $14,999	283	124	132	27
$15,000 to $19,999	146	61	67	18
$20,000 to $29,999	196	77	99	20
$30,000 to $39,999	93	26	62	5
$40,000 to $49,999	65	20	42	3
$50,000 and over	148	62	70	16
Workers by number of days worked:				
150 days or more — farms	2 102	1 012	862	228
workers	9 435	3 550	4 956	929
Less than 150 days — farms.	3 279	1 718	1 090	471
workers	30 590	12 582	14 242	3 766

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.	1 966	1 531	308	110	2	15
tons.	104 317	70 262	21 242	12 108	210	495
dollars.	983 252	661 999	206 173	108 300	(D)	(D)
Number of farms that used–						
1 to 49 tons	1 341	1 103	175	53	1	9
50 to 99 tons	310	220	68	17	-	5
100 to 199 tons	200	142	34	23	-	1
200 to 499 tons	105	63	27	14	1	-
500 to 999 tons	8	3	4	1	-	-
1,000 tons and over	2	-	-	2	-	-
Number of farms with expenditures of–						
$1 to $499	1 388	1 134	187	55	1	11
$500 to $999	303	219	61	19	-	4
$1,000 to $4,999	269	177	57	34	1	-
$5,000 to $9,999	5	1	3	1	-	-
$10,000 and over	1	-	-	1	-	-
Other agricultural chemicals (see text) ..... farms.	3 526	2 805	513	174	5	29
dollars.	4 975 575	2 657 753	1 384 674	903 751	16 835	12 562
Number of farms with expenditures of–						
$1 to $499	2 182	1 838	254	64	2	24
$500 to $999	439	351	65	21	-	2
$1,000 to $4,999	675	508	124	38	2	3
$5,000 to $9,999	143	81	40	22	-	-
$10,000 to $14,999	36	15	10	10	1	-
$15,000 to $19,999	24	6	9	9	-	-
$20,000 and over	27	6	11	10	-	-
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	5 621	4 622	706	238	10	45
dollars.	7 676 358	4 842 106	1 536 826	1 141 027	117 676	38 723
Number of farms with expenditures of–						
$1 to $499	1 881	1 694	137	35	-	15
$500 to $999	1 543	1 341	155	30	2	15
$1,000 to $4,999	1 988	1 517	353	97	6	15
$5,000 to $9,999	159	60	52	47	-	-
$10,000 and over	50	10	9	29	2	-
Gasoline ..... farms.	5 559	4 568	699	237	10	45
dollars.	5 227 206	3 526 628	1 033 273	609 547	26 964	30 794
Number of farms with expenditures of–						
$1 to $499	2 401	2 143	188	50	1	19
$500 to $999	1 570	1 322	183	47	1	17
~~$1,000 to $1,999~~	~~1 [illegible]~~	~~[illegible]~~	~~[illegible]~~	~~[illegible]~~	~~[illegible]~~	~~[illegible]~~
~~$2,000 to $4,999~~	995 ~~493~~	776 ~~072~~	165 ~~298~~	43 ~~107~~	4 ~~7~~	7 ~~9~~
~~$5,000~~ and over	498 ~~80~~	296 ~~29~~	133 ~~24~~	64 ~~27~~	3	2
	95 ~~15~~	31 ~~2~~	30 ~~6~~	33 ~~6~~	1	-
Diesel oil ..... farms.	1 264	911	245	97	-	11
dollars.	570 961	323 113	169 522	75 742	-	2 584
Number of farms with expenditures of–						
$1 to $499	953	729	160	54	-	10
$500 to $999	184	124	41	18	-	1
$1,000 to $1,999	85 ~~120~~	~~42~~ ~~55~~	27 ~~41~~	16 ~~24~~	-	-
$2,000 to $4,999	35 ~~4~~	13 ~~3~~	14	8 ~~1~~	-	-
$5,000 and over	7 ~~3~~	3	3	1	-	-
LP gas, butane, and propane .... farms.	1 038	785	155	92	2	4
dollars.	332 884	197 250	60 220	73 884	1 100	430
Number of farms with expenditures of–						
$1 to $99	411	343	49	16	-	3
$100 to $499	458	336	80	40	1	1
$500 to $999	95	65	13	16	1	-
$1,000 to $2,999	62	37	12	13	-	-
$3,000 and over	12	4	1	7	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	5 604	4 607	705	237	10	45
dollars.	1 545 307	795 115	273 811	381 854	89 612	4 915
Number of farms with expenditures of–						
$1 to $99	3 248	2 847	303	68	3	27
$100 to $499	1 869	1 477	292	79	4	17
$500 to $999	263	156	70	35	1	1
$1,000 to $2,999	155	94	33	28	-	-
$3,000 and over	69	33	7	27	2	-
Hired farm labor ..... farms.	4 096	3 269	559	227	9	32
dollars.	42 736 617	20 556 646	8 534 683	12 250 364	1 243 296	151 628
Number of farms with expenditures of–						
$1 to $499	719	609	76	23	2	9
$500 to $999	416	364	44	6	-	2
$1,000 to $4,999	1 420	1 225	155	31	1	8
$5,000 to $9,999	610	500	84	16	-	10
$10,000 to $14,999	283	212	53	18	-	-
$15,000 to $19,999	146	96	39	9	1	1
$20,000 to $29,999	196	133	35	25	1	2
$30,000 to $39,999	93	64	17	12	-	-
$40,000 to $49,999	65	29	19	16	1	-
$50,000 and over	148	37	37	71	3	-
Workers by number of days worked:						
150 days or more ..... farms.	2 102	1 590	319	172	7	14
workers.	9 435	5 082	1 801	2 219	289	44
Less than 150 days ..... farms.	3 279	2 621	444	185	7	22
workers.	30 590	18 917	5 048	6 289	222	114

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	562	269	207	86
dollars	3 587 614	1 586 870	1 605 872	394 872
Number of farms with expenditures of—				
$1 to $499	106	58	30	18
$500 to $999	53	28	18	7
$1,000 to $4,999	205	109	66	30
$5,000 to $9,999	101	40	41	20
$10,000 and over	97	34	52	11
Machine hire and customwork ... farms	2 125	1 005	801	319
dollars	1 742 739	561 104	936 718	244 917
Number of farms with expenditures of—				
$1 to $499	1 217	654	388	175
$500 to $999	469	214	180	75
$1,000 to $4,999	396	129	205	62
$5,000 to $9,999	34	8	19	7
$10,000 and over	9	-	9	-
All other production expenses ... farms	5 599	3 203	1 595	801
dollars	62 192 140	25 884 920	28 305 978	8 001 242
Number of farms with expenditures of—				
$1 to $499	204	154	25	25
$500 to $999	240	168	33	39
$1,000 to $4,999	2 183	1 558	344	281
$5,000 to $9,999	1 375	735	415	225
$10,000 and over	1 597	588	778	231
Selected Machinery and Equipment				
Automobiles ... farms	4 441	2 375	1 437	629
number	6 792	3 493	2 412	887
2 or 3 ... farms	1 503	736	587	180
number	3 298	1 605	1 304	389
4 and over ... farms	153	70	71	12
number	709	329	329	61
Motortrucks including pickups ... farms	4 903	2 650	1 539	714
number	12 009	5 299	5 059	1 651
2 and over ... farms	2 922	1 316	1 175	431
number	10 028	3 965	4 695	1 368
Tractors other than garden tractors and motor tillers ... farms	4 923	2 629	1 548	746
number	16 366	7 113	6 876	2 377
2 or 3 ... farms	2 187	1 287	542	358
number	5 459	3 143	1 410	906
4 and over ... farms	1 821	660	895	266
number	9 992	3 288	5 355	1 349
Wheel tractors other than garden tractors and motor tillers ... farms	4 854	2 580	1 536	738
number	15 584	6 660	6 608	2 316
Crawler tractors ... farms	543	322	169	52
number	782	453	268	61
Riding garden tractors 7 hp and over ... farms	1 052	611	319	122
number	1 292	769	386	137
Grain and bean combines, self propelled ... farms	516	137	257	122
number	575	145	298	132
Cornpickers, corn heads, and picker shellers ... farms	1 126	422	479	225
number	1 272	454	565	253
Corn heads for combines ... farms	258	73	111	74
number	269	74	121	74
Other cornpickers and picker-shellers ... farms	949	369	410	170
number	1 003	380	444	179
Pickup balers ... farms	1 777	765	682	330
number	1 897	797	742	358
Windrowers, pull and self propelled ... farms	521	244	192	85
number	575	273	212	90
Field forage harvesters, shear bar ... farms	1 035	383	436	216
number	1 171	425	503	243
Value of All Machinery and Equipment				
Estimated market value of all machinery and equipment ... farms	5 544	3 151	1 598	795
dollars	84 497 004	35 149 206	38 260 400	11 087 398
Number of farms by value of machinery and equipment:				
$1 to $4,999 ... farms	1 605	1 184	215	206
dollars	4 255 361	3 032 895	671 011	551 455
$5,000 to $9,999 ... farms	1 286	796	312	178
dollars	8 576 097	5 217 831	2 152 366	1 205 900
$10,000 to $19,999 ... farms	1 265	654	395	216
dollars	16 100 305	8 199 074	5 161 075	2 740 156
$20,000 to $29,999 ... farms	650	263	288	99
dollars	14 612 954	5 882 989	6 509 843	2 220 122
$30,000 to $49,999 ... farms	437	157	213	67
dollars	15 595 380	5 701 827	7 519 264	2 374 289
$50,000 and over ... farms	301	97	175	29
dollars	25 356 907	7 114 590	16 246 841	1 995 476

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.	562	423	99	38	-	2
dollars.	3 587 614	2 209 270	742 742	635 035	-	567
Number of farms with expenditures of–						
$1 to $499	106	83	16	5	-	2
$500 to $999	53	42	10	1	-	-
$1,000 to $4,999	205	167	24	14	-	-
$5,000 to $9,999	101	76	20	5	-	-
$10,000 and over	97	55	29	13	-	-
Machine hire and customwork ..... farms.	2 125	1 720	301	78	5	21
dollars.	1 742 739	1 176 625	358 431	192 504	3 441	11 738
Number of farms with expenditures of–						
$1 to $499	1 217	1 021	151	28	2	15
$500 to $999	469	392	59	15	2	1
$1,000 to $4,999	396	283	77	30	1	5
$5,000 to $9,999	34	21	9	4	-	-
$10,000 and over	9	3	5	1	-	-
All other production expenses ..... farms.	5 599	4 605	703	237	9	45
dollars.	62 192 140	36 732 930	11 480 302	11 841 893	1 811 270	325 745
Number of farms with expenditures of–						
$1 to $499	204	168	19	15	-	2
$500 to $999	240	220	16	3	-	1
$1,000 to $4,999	2 183	1 937	188	38	2	18
$5,000 to $9,999	1 375	1 167	167	25	1	15
$10,000 and over	1 597	1 113	313	156	6	9
Selected Machinery and Equipment						
Automobiles ..... farms.	4 441	3 642	587	170	8	34
number.	6 792	5 114	1 210	406	20	42
2 or 3 ..... farms.	1 503	1 095	310	86	4	8
number.	3 298	2 370	700	201	11	16
4 and over ..... farms.	153	57	65	30	1	-
number.	709	254	298	151	6	-
Motortrucks including pickups ..... farms.	4 903	4 002	637	217	10	37
number.	12 009	8 559	2 157	1 167	61	65
2 and over ..... farms.	2 922	2 251	475	173	8	15
number.	10 028	6 808	1 995	1 123	59	43
Tractors other than garden tractors and motor tillers ..... farms.	4 923	4 016	650	207	9	41
number.	16 366	12 229	2 707	1 266	49	115
2 or 3 ..... farms.	2 187	1 901	213	53	1	19
number.	5 459	4 739	545	126	3	46
4 and over ..... farms.	1 821	1 342	342	117	6	14
number.	9 992	6 717	2 067	1 103	44	61
Wheel tractors other than garden tractors and motor tillers ..... farms.	4 854	3 965	638	201	9	41
number.	15 584	11 716	2 569	1 141	45	113
Crawler tractors ..... farms.	543	383	98	57	3	2
number.	782	513	138	125	4	2
Riding garden tractors 7 hp and over ..... farms.	1 052	835	143	66	4	4
number.	1 292	999	199	84	4	6
Grain and bean combines, self-propelled ..... farms.	516	405	95	11	-	5
number.	575	445	108	15	-	7
Cornpickers, corn heads, and picker-shellers ..... farms.	1 126	918	179	19	-	10
number.	1 272	1 024	210	21	-	17
Corn heads for combines ..... farms.	258	209	39	5	-	5
number.	269	214	43	5	-	7
Other cornpickers and picker-shellers ..... farms.	949	777	148	16	-	8
number.	1 003	810	167	16	-	10
Pickup balers ..... farms.	1 777	1 465	256	36	2	18
number.	1 897	1 543	294	39	2	19
Windrowers, pull and self-propelled ..... farms.	521	434	68	10	1	8
number.	575	473	80	11	1	10
Field forage harvesters, shear bar ..... farms.	1 035	820	182	29	-	4
number.	1 171	915	221	31	-	4
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms.	5 544	4 556	700	233	10	45
dollars.	84 497 004	58 270 750	16 065 602	9 195 452	513 800	451 400
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms.	1 605	1 440	121	27	-	17
dollars.	4 255 361	3 810 718	328 295	69 148	-	47 200
$5,000 to $9,999 ..... farms.	1 286	1 113	127	35	1	10
dollars.	8 576 097	7 432 343	859 084	221 670	6 000	57 000
$10,000 to $19,999 ..... farms.	1 265	1 036	173	40	3	13
dollars.	16 100 305	13 188 444	2 176 224	520 837	42 800	172 000
$20,000 to $29,999 ..... farms.	650	494	110	40	3	3
dollars.	14 612 954	11 105 909	2 469 495	912 550	65 000	60 000
$30,000 to $49,999 ..... farms.	437	313	87	36	-	1
dollars.	15 595 380	11 122 186	3 129 278	1 303 716	-	40 200
$50,000 and over ..... farms.	301	160	82	55	3	1
dollars.	25 356 907	11 611 150	7 103 226	6 167 531	(D)	(D)

Class 1-5 Farms

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

	All farm operators			
	Total	Full owners	Part owners	Tenants
Agricultural Chemicals				
Total ..... farms.	4 694	2 440	1 535	719
dollars.	16 449 387	4 473 086	9 575 858	2 400 443
Commercial fertilizer ..... farms.	4 190	2 055	1 482	653
acres on which used.	379 122	99 999	213 327	65 796
tons.	154 591	40 436	91 397	22 758
dollars.	10 490 560	2 858 779	5 986 869	1 644 912
Lime ..... farms.	1 966	833	832	301
acres on which used.	92 760	24 021	54 164	14 575
tons	104 317	27 013	61 193	16 111
dollars.	983 252	256 041	577 982	149 229
Sprays, dusts, fumigants, etc. to control–				
Insects on hay crops ..... farms.	167	64	75	28
acres on which used.	4 937	1 469	2 437	1 031
dollars.	19 932	6 446	9 997	3 489
Insects on other crops ..... farms.	1 634	785	635	214
acres on which used.	120 773	30 244	76 220	14 309
dollars.	2 510 461	688 736	1 524 014	297 711
Nematodes in crops ..... farms.	174	66	86	22
acres on which used.	3 889	656	2 723	510
dollars.	155 154	24 977	119 080	11 097
Diseases in crops and orchards ..farms.	635	287	260	88
acres on which used.	50 015	12 088	32 357	5 570
dollars.	1 056 548	336 378	631 757	88 413
Weeds or grass in crops ..... farms.	1 900	690	849	361
acres on which used.	159 007	29 137	95 868	34 002
dollars.	1 055 216	213 133	660 764	181 319
Weeds or brush in pasture ..... farms.	36	15	13	8
acres on which used.	587	151	258	178
dollars.	3 072	640	1 483	949
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms.	116	58	41	17
acres on which used.	5 000	1 420	2 817	763
dollars.	61 755	24 062	29 753	7 940
Insect control on livestock and poultry ..... farms.	829	391	283	155
dollars.	86 433	48 512	25 559	12 362
Livestock				
Cattle and calves ..... farms.	1 900	863	673	364
number.	114 778	39 981	51 333	23 464
Farms with–				
1 to 9	255	154	71	30
10 to 19	190	130	44	16
20 to 49	557	288	151	118
50 to 99	611	209	254	148
100 to 199	226	66	117	43
200 to 499	55	14	33	8
500 to 999	3	-	2	1
1,000 to 2,499	3	2	1	-
2,500 and over	-	-	-	-
Cows and heifers that had calved ..... farms.	1 638	702	602	334
number.	71 833	23 663	33 322	14 848
Farms with–				
1 to 4	201	113	63	25
5 to 9	104	70	21	13
10 to 19	137	95	26	16
20 to 29	169	89	38	42
30 to 49	480	177	185	118
50 to 99	445	134	208	103
100 to 199	82	19	47	16
200 to 499	18	4	13	1
500 to 999	1	1	-	-
1,000 and over	1	-	1	-
Milk cows ..... farms.	1 353	528	530	295
number.	63 135	19 301	30 399	13 435
Farms with–				
1 to 4	166	93	49	24
5 to 9	33	21	7	5
10 to 19	73	53	14	6
20 to 29	141	71	32	38
30 to 49	459	155	190	114
50 to 99	392	114	182	96
100 to 199	71	16	44	11
200 and over	18	5	12	1
Heifers and heifer calves ..... farms.	1 459	625	537	297
number.	32 407	11 881	14 410	6 116
Bulls and steers, including calves ..... farms.	1 214	537	445	232
number.	10 538	4 437	3 601	2 500
Milk sold to plants or dealers ..... farms.	1 213	439	495	279

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..	4 694	3 808	629	209	8	40
dollars..	16 449 387	10 224 622	4 075 390	2 048 823	41 039	59 513
Commercial fertilizer ..... farms..	4 190	3 370	598	184	7	31
acres on which used..	379 122	261 256	79 010	36 281	607	1 968
tons..	154 592	102 363	36 713	14 538	396	582
dollars..	10 490 560	6 904 870	2 484 543	1 036 772	21 399	42 976
Lime ..... farms..	1 966	1 531	308	110	2	15
acres on which used..	92 760	62 103	20 113	9 821	210	513
tons..	104 317	70 262	21 242	12 108	210	495
dollars..	983 252	661 999	206 173	108 300	2 805	3 975
Sprays, dusts, fumigants, etc. to control–						
Insects on hay crops ..... farms..	167	121	37	5	-	4
acres on which used..	4 937	3 029	1 508	299	-	101
dollars..	19 932	12 964	5 971	597	-	400
Insects on other crops ..... farms..	1 634	1 263	251	106	3	11
acres on which used..	120 773	66 077	28 704	25 084	540	368
dollars..	2 510 461	1 311 897	691 045	483 378	15 942	8 199
Nematodes in crops ..... farms..	174	114	42	18	-	-
acres on which used..	3 889	1 686	1 934	269	-	-
dollars..	155 154	52 591	93 552	9 011	-	-
Diseases in crops and orchards .. farms..	635	465	108	59	1	2
acres on which used..	50 015	24 510	13 317	12 058	45	85
dollars..	1 056 548	501 268	315 865	238 349	492	574
Weeds or grass in crops ..... farms..	1 900	1 477	316	94	2	11
acres on which used..	159 007	103 307	35 276	20 043	55	326
dollars..	1 055 216	649 574	250 991	152 358	276	2 017
Weeds or brush in pasture ..... farms..	36	34	-	2	-	-
acres on which used..	587	542	-	45	-	-
dollars..	3 072	2 924	-	148	-	-
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms..	116	67	27	20	-	2
acres on which used..	5 000	2 334	1 362	1 294	-	10
dollars..	61 755	34 312	13 854	13 549	-	40
Insect control on livestock and poultry ..... farms..	829	666	123	29	1	10
dollars..	86 433	70 760	9 532	5 002	125	1 014
Livestock						
Cattle and calves ..... farms..	1 900	1 568	265	43	2	22
number..	114 778	87 152	18 946	5 323	(D)	(D)
Farms with–						
1 to 9	255	222	22	7	-	4
10 to 19	190	171	17	1	-	1
20 to 49	557	476	67	8	-	6
50 to 99	611	483	113	7	-	8
100 to 199	226	183	33	7	-	3
200 to 499	55	30	12	13	-	-
500 to 999	3	1	1	-	1	-
1,000 to 2,499	3	2	-	-	1	-
2,500 and over	-	-	-	-	-	-
Cows and heifers that had calved ..... farms..	1 638	1 343	241	34	2	18
number..	71 833	54 023	12 464	2 847	(D)	(D)
Farms with–						
1 to 4	201	174	21	2	-	4
5 to 9	104	92	11	1	-	-
10 to 19	137	120	14	1	-	2
20 to 29	169	141	26	-	-	2
30 to 49	480	409	61	8	-	2
50 to 99	445	339	86	12	-	8
100 to 199	82	57	16	8	1	-
200 to 499	18	10	6	2	-	-
500 to 999	1	1	-	-	-	-
1,000 and over	1	-	-	-	1	-
Milk cows ..... farms..	1 353	1 095	215	24	1	18
number..	63 135	47 136	11 447	2 309	(D)	(D)
Farms with–						
1 to 4	166	142	20	-	-	4
5 to 9	33	29	3	-	-	1
10 to 19	73	60	11	1	-	1
20 to 29	141	116	23	-	-	2
30 to 49	459	391	59	5	-	4
50 to 99	392	297	79	10	-	6
100 to 199	71	51	14	6	-	-
200 and over	18	9	6	2	1	-
Heifers and heifer calves ..... farms..	1 459	1 192	217	34	1	15
number..	32 407	25 132	5 394	1 554	70	257
Bulls and steers, including calves ..... farms..	1 214	985	176	34	1	18
number..	10 538	7 997	1 088	922	(D)	(D)
Milk sold to plants or dealers ..... farms..	1 213	981	196	23	1	12

Class 1-5 Farms

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

	All farm operators			
	Total	Full owners	Part owners	Tenants
Cattle and calves sold ....farms.	1 867	832	662	373
number.	70 808	24 149	29 968	16 691
Farms with–				
1 to 4 sold	149	85	42	22
5 to 19 sold	490	284	129	77
20 to 49 sold	826	327	307	192
50 to 99 sold	315	113	137	65
100 to 199 sold	70	20	38	12
200 to 499 sold	12	3	7	2
500 and over sold	5	-	2	3
Value of sales ....farms.	1 867	832	662	373
dollars.	8 037 104	2 941 112	3 164 903	1 931 089
Cattle sold ....farms.	1 546	667	561	318
number.	21 794	8 478	8 749	4 567
Farms with–				
1 to 4 sold	368	196	95	77
5 to 19 sold	888	365	347	176
20 to 49 sold	214	75	89	50
50 to 99 sold	63	28	23	12
100 to 199 sold	9	2	5	2
200 to 499 sold	4	1	2	1
500 and over sold	-	-	-	-
Fattened on grain and concentrates ....farms.	180	103	49	28
number.	2 970	1 519	713	738
Farms with–				
1 to 4 sold	51	31	14	6
5 to 19 sold	92	51	27	14
20 to 49 sold	26	14	6	6
50 to 99 sold	6	5	1	-
100 to 199 sold	4	2	1	1
200 to 499 sold	1	-	-	1
500 and over sold	-	-	-	-
Calves sold ....farms.	1 591	674	587	330
number	49 014	15 671	21 219	12 124
Farms with–				
1 to 4 sold	167	93	41	33
5 to 19 sold	500	254	157	89
20 to 49 sold	711	271	279	161
50 to 99 sold	173	46	87	40
100 to 199 sold	29	9	17	3
200 to 499 sold	6	1	4	1
500 and over sold	5	-	2	3
Fattened on grain and concentrates ....farms.	87	45	21	21
number.	2 715	871	286	1 558
Farms with–				
1 to 4 sold	27	19	2	6
5 to 19 sold	31	12	13	6
20 to 49 sold	20	10	5	5
50 to 99 sold	5	3	1	1
100 to 199 sold	1	1	-	-
200 to 499 sold	1	-	-	1
500 and over sold	2	-	-	2
Hogs and pigs on place ....farms.	376	180	125	71
number	74 722	59 227	9 372	6 123
Farms with–				
1 to 9	133	50	51	32
10 to 24	73	32	31	10
25 to 99	75	27	32	16
100 to 199	25	19	2	4
200 to 499	26	16	5	5
500 to 999	21	15	2	4
1,000 and over	23	21	2	-
Used or to be used for breeding .farms.	221	104	69	48
number.	7 670	5 138	1 697	835
Other hogs and pigs ....farms.	339	166	112	61
number.	67 052	54 089	7 675	5 288
Hogs and pigs sold ....farms.	348	169	115	64
number	123 656	104 463	11 880	7 313
Farms with–				
1 to 9 sold	59	23	22	14
10 to 49 sold	123	47	54	22
50 to 99 sold	51	23	17	11
100 to 199 sold	29	17	7	5
200 to 499 sold	43	23	10	10
500 to 999 sold	18	14	3	1
1,000 and over sold	25	22	2	1
Feeder pigs sold ....farms.	104	45	37	22
number.	18 177	14 218	2 351	1 608
Farms with–				
1 to 9 sold	12	4	5	3
10 to 49 sold	45	19	18	8
50 to 99 sold	18	5	8	5
100 to 199 sold	12	6	2	4
200 to 499 sold	12	6	4	2
500 to 999 sold	3	3	-	-
1,000 and over sold	2	2	-	-

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Cattle and calves sold ..... farms..	1 867	1 534	267	41	2	23
number..	70 808	52 392	11 399	4 058	(D)	(D)
Farms with–						
1 to 4 sold	149	125	19	4	-	1
5 to 19 sold	490	431	46	7	-	6
20 to 49 sold	826	666	132	14	-	14
50 to 99 sold	315	253	52	9	-	1
100 to 199 sold	70	50	14	5	1	-
200 to 499 sold	12	6	4	1	-	1
500 and over sold	5	3	-	1	1	-
Value of sales ..... farms..	1 867	1 534	267	41	2	23
dollars..	8 037 104	6 064 581	1 193 117	455 912	(D)	(D)
Cattle sold ..... farms..	1 546	1 268	224	34	2	18
number..	21 794	16 730	3 268	724	(D)	(D)
Farms with–						
1 to 4 sold	368	316	46	3	-	3
5 to 19 sold	888	729	133	16	-	10
20 to 49 sold	214	166	33	11	-	4
50 to 99 sold	63	50	9	4	-	-
100 to 199 sold	9	5	3	-	1	-
200 to 499 sold	4	2	-	-	1	1
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates ..... farms..	180	158	14	2	-	6
number..	2 970	2 316	181	106	-	367
Farms with–						
1 to 4 sold	51	47	4	-	-	-
5 to 19 sold	92	81	8	-	-	3
20 to 49 sold	26	21	2	1	-	2
50 to 99 sold	6	5	-	1	-	-
100 to 199 sold	4	4	-	-	-	-
200 to 499 sold	1	-	-	-	-	1
500 and over sold	-	-	-	-	-	-
Calves sold ..... farms..	1 591	1 297	244	31	1	18
number..	49 014	35 662	8 131	3 334	(D)	(D)
Farms with–						
1 to 4 sold	167	143	20	3	-	1
5 to 19 sold	500	432	54	7	-	7
20 to 49 sold	711	562	129	11	-	9
50 to 99 sold	173	134	34	4	-	1
100 to 199 sold	29	20	4	5	-	-
200 to 499 sold	6	3	3	-	-	-
500 and over sold	5	3	-	1	1	-
Fattened on grain and concentrates ..... farms..	87	71	13	2	-	1
number..	2 715	2 526	118	51	-	20
Farms with–						
1 to 4 sold	27	20	6	1	-	-
5 to 19 sold	31	26	5	-	-	-
20 to 49 sold	20	17	2	-	-	1
50 to 99 sold	5	4	-	1	-	-
100 to 199 sold	1	1	-	-	-	-
200 to 499 sold	1	1	-	-	-	-
500 and over sold	2	2	-	-	-	-
Hogs and pigs on place ..... farms..	376	320	43	8	1	4
number..	74 722	48 195	12 055	13 244	(D)	(D)
Farms with–						
1 to 9	133	121	8	2	-	2
10 to 24	73	64	7	1	-	1
25 to 99	75	59	15	1	-	-
100 to 199	25	22	1	1	-	1
200 to 499	26	22	4	-	-	-
500 to 999	21	16	5	-	-	-
1,000 and over	23	16	3	3	1	-
Used or to be used for breeding . farms..	221	185	32	1	-	3
number..	7 670	6 026	1 610	4	-	30
Other hogs and pigs ..... farms..	339	284	43	7	1	4
number..	67 052	42 169	10 445	13 240	(D)	(D)
Hogs and pigs sold ..... farms..	348	292	44	7	1	4
number..	123 656	68 791	17 391	35 736	(D)	(D)
Farms with–						
1 to 9 sold	59	50	8	-	-	1
10 to 49 sold	123	106	12	3	-	2
50 to 99 sold	51	43	7	1	-	-
100 to 199 sold	29	23	5	-	-	1
200 to 499 sold	43	41	2	-	-	-
500 to 999 sold	18	13	5	-	-	-
1,000 and over sold	25	16	5	3	1	-
Feeder pigs sold ..... farms..	104	91	12	-	-	1
number..	18 177	16 824	1 349	-	-	4
Farms with–						
1 to 9 sold	12	9	2	-	-	1
10 to 49 sold	45	40	5	-	-	-
50 to 99 sold	18	17	1	-	-	-
100 to 199 sold	12	11	1	-	-	-
200 to 499 sold	12	10	2	-	-	-
500 to 999 sold	3	2	1	-	-	-
1,000 and over sold	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
Litters of pigs farrowed between December 1 of preceding year and November 30 ..... farms.	236	113	74	49
number.	9 479	6 354	2 079	1 046
Farms with–				
1 litter	18	12	3	3
2 to 4 litters	57	19	23	15
5 to 9 litters	49	17	22	10
10 to 19 litters	40	18	14	8
20 to 49 litters	29	18	6	5
50 to 99 litters	21	12	4	5
100 to 199 litters	11	8	-	3
200 litters and over	11	9	2	-
Sheep and lambs of all ages ..... farms.	165	93	49	23
number.	4 036	1 530	1 242	1 264
Farms with–				
1 to 24	130	77	39	14
25 to 99	25	13	7	5
100 to 299	8	3	3	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.	96	56	26	14
number.	899	307	372	220
Ewes 1 year old or older ..... farms.	149	85	42	22
number.	2 886	1 081	829	976
Rams and wethers 1 year old or older ..... farms.	127	78	32	17
number.	251	142	41	68
Sheep and lambs sold ..... farms.	114	66	35	13
number.	2 948	1 268	1 019	661
Horses and ponies ..... farms.	763	421	230	112
number.	7 307	4 724	1 453	1 130
Sold ..... farms.	215	151	41	23
number.	1 196	756	287	153
Horses ..... farms.	604	351	167	86
number.	5 857	3 773	1 116	968
Sold ..... farms.	190	134	33	23
number.	971	601	234	136
Ponies ..... farms.	392	212	125	55
number.	1 450	951	337	162
Sold ..... farms.	50	37	9	4
number.	225	155	53	17
Mules, burros, and donkeys ..... farms.	99	54	30	15
number.	303	223	52	28
Sold ..... farms.	8	7	1	-
number.	64	62	2	-
Any goats ..... farms.	42	20	18	4
number.	200	101	92	7
Sold ..... farms.	11	5	6	-
number.	163	119	44	-
Angora goats ..... farms.	3	1	2	-
number.	3	1	2	-
Sold ..... farms.	3	1	2	-
number.	6	2	4	-
Milk goats ..... farms.	11	8	3	-
number.	124	61	63	-
Sold ..... farms.	3	1	2	-
number.	85	65	20	-
Other goats ..... farms.	32	15	13	4
number.	73	39	27	7
Sold ..... farms.	6	3	3	-
number.	72	52	20	-
Hives of bees ..... farms.	42	19	18	5
number.	2 511	1 103	551	857
Honey sold ..... farms.	31	14	13	4
pounds.	104 227	46 179	17 348	40 700
Mink ..... farms.	13	13	-	-
number.	16 800	16 800	-	-
Mink and pelts sold ..... farms.	15	15	-	-
number.	40 662	40 662	-	-
Rabbits ..... farms.	59	25	25	9
number.	1 902	1 297	368	237
Rabbits and pelts sold ..... farms.	23	11	8	4
number.	6 990	4 092	587	2 311
Chinchillas ..... farms.	6	5	1	-
number.	377	367	10	-
Chinchillas and pelts sold ..... farms.	6	5	1	-
number	485	465	20	-

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Litters of pigs farrowed between December 1 of preceding year and November 30 ..... farms..	236	197	35	1	-	3
number..	9 479	7 487	1 973	5	-	14
Farms with—						
1 litter	18	17	1	-	-	-
2 to 4 litters	57	46	9	-	-	2
5 to 9 litters	49	39	8	1	-	1
10 to 19 litters	40	35	5	-	-	-
20 to 49 litters	29	26	3	-	-	-
50 to 99 litters	21	17	4	-	-	-
100 to 199 litters	11	7	4	-	-	-
200 litters and over	11	10	1	-	-	-
Sheep and lambs of all ages ..... farms..	165	144	10	11	-	-
number..	4 036	3 847	82	107	-	-
Farms with—						
1 to 24	130	111	9	10	-	-
25 to 99	25	23	1	1	-	-
100 to 299	8	8	-	-	-	-
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..	96	89	3	4	-	-
number..	899	872	6	21	-	-
Ewes 1 year old or older ..... farms..	149	130	10	9	-	-
number..	2 886	2 751	64	71	-	-
Rams and wethers 1 year old or older ..... farms..	127	111	9	7	-	-
number..	251	224	12	15	-	-
Sheep and lambs sold ..... farms..	114	100	7	7	-	-
number..	2 948	2 769	48	131	-	-
Horses and ponies ..... farms..	763	639	88	28	2	6
number..	7 307	5 624	1 015	443	183	42
Sold ..... farms..	215	175	26	11	1	2
number..	1 196	1 018	80	55	40	3
Horses ..... farms..	604	510	65	22	2	5
number..	5 857	4 406	860	371	183	37
Sold ..... farms..	190	155	22	10	1	2
number..	971	807	70	51	40	3
Ponies ..... farms..	392	322	52	15	-	3
number..	1 450	1 218	155	72	-	5
Sold ..... farms..	50	43	6	1	-	-
number..	225	211	10	4	-	-
Mules, burros, and donkeys ..... farms..	99	72	19	6	-	2
number..	303	193	88	20	-	2
Sold ..... farms..	8	3	5	-	-	-
number..	64	46	18	-	-	-
Any goats ..... farms..	42	38	2	2	-	-
number..	200	181	4	15	-	-
Sold ..... farms..	11	10	1	-	-	-
number..	163	161	2	-	-	-
Angora goats ..... farms..	3	2	-	1	-	-
number..	3	2	-	1	-	-
Sold ..... farms..	3	2	1	-	-	-
number..	6	4	2	-	-	-
Milk goats ..... farms..	11	11	-	-	-	-
number..	124	124	-	-	-	-
Sold ..... farms..	3	3	-	-	-	-
number..	85	85	-	-	-	-
Other goats ..... farms..	32	29	2	1	-	-
number..	73	55	4	14	-	-
Sold ..... farms..	6	6	-	-	-	-
number..	72	72	-	-	-	-
Hives of bees ..... farms..	42	36	2	3	1	-
number..	2 511	1 914	52	505	40	-
Honey sold ..... farms..	31	28	1	1	1	-
pounds..	104 227	75 377	2 350	23 500	3 000	-
Mink ..... farms..	13	10	1	2	-	-
number..	16 800	8 950	(D)	(D)	-	-
Mink and pelts sold ..... farms..	15	11	1	3	-	-
number..	40 662	15 712	(D)	(D)	-	-
Rabbits ..... farms..	59	47	8	4	-	-
number..	1 902	1 608	284	10	-	-
Rabbits and pelts sold ..... farms..	23	17	6	-	-	-
number..	6 990	5 949	1 041	-	-	-
Chinchillas ..... farms..	6	6	-	-	-	-
number..	377	377	-	-	-	-
Chinchillas and pelts sold ..... farms..	6	6	-	-	-	-
number..	485	485	-	-	-	-

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..	912	676	165	71
number.	4 563 530	3 885 680	560 073	117 777
Farms with–				
1 to 99	237	132	65	40
100 to 399	100	51	39	10
400 to 1,599	197	163	32	2
1,600 to 3,199	77	70	4	3
3,200 to 9,999	167	145	9	13
10,000 to 19,999	82	73	6	3
20,000 to 49,999	39	31	8	-
50,000 to 99,999	10	8	2	-
100,000 and over	3	3	-	-
Number sold ....farms.	701	567	102	32
number.	3 017 302	2 545 633	343 212	128 457
Farms with–				
1 to 1,999 sold	424	323	78	23
2,000 to 3,999 sold	97	84	10	3
4,000 to 7,999 sold	86	79	4	3
8,000 to 15,999 sold	53	48	3	2
16,000 to 29,999 sold	26	21	5	-
30,000 to 59,999 sold	8	7	1	-
60,000 to 99,999 sold	5	3	1	1
100,000 and over sold	2	2	-	-
Hens and pullets of laying age excluding started pullets ....farms..	856	635	157	64
number..	4 017 298	3 386 502	523 817	106 979
Pullets not yet of laying age ....farms..	93	72	13	8
number..	504 288	457 692	35 930	10 666
Other chickens ....farms.	61	34	16	11
number..	41 944	41 486	326	132
Broilers and other meat-type chickens less than 3 months old sold ....farms..	34	30	4	-
number..	487 224	423 724	63 500	-
Turkeys of all ages ....farms..	16	10	6	-
number..	15 950	10 230	5 720	-
Sold ....farms..	26	20	6	-
number..	110 100	62 384	47 716	-
Turkey hens kept for breeding ..farms.	3	3	-	-
number..	3 850	3 850	-	-
Other turkeys ..farms..	13	7	6	-
number..	12 100	6 380	5 720	-
Ducks ....farms..	86	43	26	17
number..	8 495	5 540	2 600	355
Sold ....farms..	26	10	11	5
number..	257 092	250 362	6 550	180
Geese ..farms..	43	27	14	2
number..	361	224	129	8
Sold ..farms..	15	6	9	-
number.	4 398	387	4 011	-
Other poultry ....farms.	34	21	10	3
number.	46 100	34 580	7 320	4 200
Sold ....farms..	30	15	12	3
number	120 300	93 893	19 407	7 000
Crops Harvested				
Field corn for all purposes ....farms..	1 772	716	699	357
acres.	91 527	24 969	46 170	20 388
Farms with–				
1 to 19 acres	473	294	120	59
20 to 49 acres	678	272	235	171
50 to 74 acres	289	89	138	62
75 to 99 acres	113	25	73	15
100 to 149 acres	115	21	72	22
150 to 199 acres	40	4	29	7
200 acres and over	64	11	32	21
Commercial fertilizer used ....farms..	1 413	508	603	302
acres..	78 932	19 331	41 234	18 367
Dry materials ....farms.	1 374	501	582	291
tons.	22 676	5 570	11 790	5 316
Liquid or gas materials ..farms..	130	26	73	31
tons.	1 837	145	1 004	688
Field corn for grain ....farms.	1 415	565	589	261
acres..	57 699	14 372	29 879	13 448
bushels.	4 771 166	1 130 642	2 528 858	1 111 666
Irrigated ....farms..	8	4	-	-
acres	176	102	74	-
Field corn for silage ....farms	1 046	366	452	228
acres..	32 795	10 221	15 827	6 747
tons, green weight.	473 317	134 111	241 956	97 250
Irrigated ....farms.	2	1	1	-
acres	65	40	25	-
Field corn cut for green or dry fodder, hogged or grazed. farms	109	36	51	22
acres..	1 033	376	464	193
Irrigated ....farms.	1	1	-	-
acres.	25	25	-	-

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Poultry						
Chickens 3 months old or older ....farms..	912	788	95	24	1	4
number..	4 563 530	3 372 816	692 549	495 185	30	2 950
Farms with–						
1 to 99	237	193	35	7	1	1
100 to 399	100	88	10	2	-	-
400 to 1,599	197	176	17	1	-	3
1,600 to 3,199	77	75	2	-	-	-
3,200 to 9,999	167	155	8	4	-	-
10,000 to 19,999	82	69	11	2	-	-
20,000 to 49,999	39	27	9	3	-	-
50,000 to 99,999	10	3	3	4	-	-
100,000 and over	3	2	-	1	-	-
Number sold ....farms..	701	613	64	21	-	3
number..	3 017 302	2 187 265	416 160	408 462	-	5 415
Farms with–						
1 to 1,999 sold	424	382	35	6	-	1
2,000 to 3,999 sold	97	88	6	1	-	2
4,000 to 7,999 sold	86	73	10	3	-	-
8,000 to 15,999 sold	53	47	3	3	-	-
16,000 to 29,999 sold	26	16	6	4	-	-
30,000 to 59,999 sold	8	3	4	1	-	-
60,000 to 99,999 sold	5	2	-	3	-	-
100,000 and over sold	2	2	-	-	-	-
Hens and pullets of laying age excluding started pullets ....farms..	856	736	93	22	1	4
number..	4 017 298	2 877 761	661 529	475 053	30	2 925
Pullets not yet of laying age ....farms..	93	84	7	2	-	-
number..	504 288	453 343	30 820	20 125	-	-
Other chickens ....farms..	61	51	6	3	-	1
number..	41 944	41 712	200	7	-	25
Broilers and other meat-type chickens less than 3 months old sold ....farms..	34	31	3	-	-	-
number..	487 224	484 624	2 600	-	-	-
Turkeys of all ages ....farms..	16	11	3	2	-	-
number..	15 950	6 832	(D)	(D)	-	-
Sold ....farms..	26	18	6	1	-	1
number..	110 100	40 941	(D)	(D)	-	19
Turkey hens kept for breeding ..farms..	3	1	1	1	-	-
number..	3 850	150	(D)	(D)	-	-
Other turkeys ....farms..	13	10	2	1	-	-
number..	12 100	6 682	5 406	12	-	-
Ducks ....farms..	86	64	16	5	-	1
number..	8 495	3 717	4 716	37	-	25
Sold ....farms..	26	18	8	-	-	-
number..	257 092	151 807	105 285	-	-	-
Geese ....farms..	43	38	-	5	-	-
number..	361	323	-	38	-	-
Sold ....farms..	15	14	1	-	-	-
number..	4 398	4 393	5	-	-	-
Other poultry ....farms..	34	29	2	1	-	2
number..	46 100	38 900	(D)	600	-	(D)
Sold ....farms..	30	25	2	1	-	2
number..	120 300	99 800	(D)	1 800	-	(D)
Crops Harvested						
Field corn for all purposes ....farms..	1 772	1 447	264	38	1	22
acres..	91 527	71 135	16 562	3 000	112	718
Farms with–						
1 to 19 acres	473	412	53	5	-	3
20 to 49 acres	678	546	99	16	-	17
50 to 74 acres	289	236	47	4	-	2
75 to 99 acres	113	88	20	5	-	-
100 to 149 acres	115	91	23	-	1	-
150 to 199 acres	40	29	8	3	-	-
200 acres and over	64	45	14	5	-	-
Commercial fertilizer used ....farms..	1 413	1 137	225	34	1	16
acres..	78 932	61 010	14 371	2 903	112	536
Dry materials ....farms..	1 374	1 100	223	34	1	16
tons..	22 677	17 025	4 351	1 108	56	137
Liquid or gas materials ....farms..	130	111	14	4	-	1
tons..	1 837	1 546	184	96	-	11
Field corn for grain ....farms..	1 415	1 162	205	30	1	17
acres..	57 699	45 909	9 808	1 495	32	455
bushels..	4 771 166	3 824 657	804 484	105 808	2 500	33 717
Irrigated ....farms..	8	7	1	-	-	-
acres..	176	175	1	-	-	-
Field corn for silage ....farms..	1 046	828	185	21	1	11
acres..	32 795	24 372	6 636	1 483	80	224
tons, green weight..	473 317	348 793	97 763	23 477	1 200	2 084
Irrigated ....farms..	2	2	-	-	-	-
acres..	65	65	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed ....farms..	109	88	16	3	-	2
acres..	1 033	854	118	22	-	39
Irrigated ....farms..	1	1	-	-	-	-
acres..	25	25	-	-	-	-

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.	173	46	96	31
acres	2 120	543	1 258	319
Commercial fertilizer used . . . farms	147	36	87	24
acres	1 764	415	1 110	239
Dry materials . . . . . farms	139	33	83	23
tons	424	90	277	57
Liquid or gas materials . . . . farms	8	3	4	1
tons	29	15	9	5
Sorghums for grain or seed . . . . farms	13	3	7	3
acres	112	27	51	34
bushels	6 026	1 480	2 836	1 710
Irrigated . . . . . farms	-	-	-	-
acres	-	-	-	-
Sorghums for silage . . . . . farms	113	27	65	21
acres	1 522	339	955	228
tons, green weight	16 615	2 877	11 168	2 570
Irrigated . . . . . farms	2	1	1	-
acres	25	14	11	-
Sorghums cut for dry forage or hay . . . . . farms	7	3	4	-
acres	57	36	21	-
tons, dry weight	128	88	40	-
Irrigated . . . . . farms	-	-	-	-
acres	-	-	-	-
Sorghums hogged or grazed . . . farms	45	15	22	8
acres	429	141	231	57
Irrigated . . . . . farms	-	-	-	-
acres	-	-	-	-
Wheat . . . . . farms	876	318	388	170
acres	26 816	6 071	14 648	6 097
bushels	1 004 406	230 011	544 579	229 816
Irrigated . . . . . farms	7	2	3	2
acres	132	46	67	19
Commercial fertilizer used . . . . farms	723	237	338	148
acres	23 360	4 299	13 407	5 654
Dry materials . . . . . farms	678	228	318	132
tons	3 535	887	1 936	712
Liquid or gas materials . . . farms	71	17	29	25
tons	532	42	278	212
Winter wheat . . . . . farms	872	315	387	170
acres	26 683	5 994	14 592	6 097
bushels	999 274	226 981	542 477	229 816
Irrigated . . . . . farms	7	2	3	2
acres	132	46	67	19
Commercial fertilizer used . . farms	723	237	338	148
acres	23 341	4 280	13 407	5 654
Dry materials . . . . . farms	678	228	318	132
tons	3 531	883	1 936	712
Liquid or gas materials . farms	71	17	29	25
tons	532	42	278	212
Oats for grain . . . . . farms	375	143	165	67
acres	6 416	2 262	3 157	997
bushels	288 558	95 895	149 726	42 937
Irrigated . . . . . farms	2	-	2	-
acres	50	-	50	-
Commercial fertilizer used . . farms	304	103	146	55
acres	5 129	1 474	2 774	881
Dry materials . . . . . farms	290	100	139	51
tons	802	250	421	131
Liquid or gas materials . . farms	14	3	7	4
tons	60	6	39	15
Barley for grain . . . . . farms	645	209	350	86
acres	15 848	3 603	9 431	2 814
bushels	893 565	195 837	540 028	157 700
Irrigated . . . . . farms	5	2	2	1
acres	76	42	19	15
Commercial fertilizer used . . farms	513	155	283	75
acres	13 117	2 772	7 978	2 367
Dry materials . . . . . farms	485	149	269	67
tons	2 247	596	1 352	299
Liquid or gas materials . . farms	39	8	20	11
tons	254	11	127	116
Rye for grain . . . . . farms	260	72	147	41
acres	5 436	1 003	3 744	689
bushels	141 647	27 336	97 707	16 604
Irrigated . . . . . farms	4	3	1	-
acres	23	22	1	-
Commercial fertilizer used . . . . . farms	157	36	94	27
acres	3 729	553	2 792	384
Dry materials . . . . . farms	153	34	92	27
tons	437	96	284	57
Liquid or gas materials . . farms	4	2	2	-
tons	53	(Z)	53	-

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	
Sorghums for all purposes ..... farms..	173	137	32	3	-	1
acres..	2 120	1 686	355	69	-	10
Commercial fertilizer used ..... farms..	147	113	30	3	-	1
acres..	1 764	1 355	330	69	-	10
Dry materials ..... farms..	139	106	29	3	-	1
tons..	425	312	84	27	-	2
Liquid or gas materials ..... farms..	8	7	1	-	-	-
tons..	29	27	2	-	-	-
Sorghums for grain or seed ..... farms..	13	10	3	-	-	-
acres..	112	85	27	-	-	-
bushels..	6 026	4 126	1 900	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Sorghums for silage ..... farms..	113	91	20	1	-	1
acres..	1 522	1 231	241	40	-	10
tons, green weight..	16 615	12 787	3 353	400	-	75
Irrigated ..... farms..	2	1	1	-	-	-
acres..	25	14	11	-	-	-
Sorghums cut for dry forage or hay ..... farms..	7	7	-	-	-	-
acres..	57	57	-	-	-	-
tons, dry weight..	128	128	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Sorghums hogged or grazed .... farms..	45	33	10	2	-	-
acres..	429	313	87	29	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Wheat ..... farms..	876	702	146	17	1	10
acres..	26 816	20 223	5 015	1 399	24	155
bushels..	1 004 406	758 189	196 438	43 619	1 000	5 160
Irrigated ..... farms..	7	6	1	-	-	-
acres..	132	130	2	-	-	-
Commercial fertilizer used ..... farms..	723	583	121	14	1	4
acres..	23 360	17 337	4 548	1 369	24	82
Dry materials ..... farms..	678	545	116	12	1	4
tons..	3 535	2 755	690	65	14	11
Liquid or gas materials ..... farms..	71	60	6	5	-	-
tons..	531	415	30	86	-	-
Winter wheat ..... farms..	872	698	146	17	1	10
acres..	26 683	20 109	4 996	1 399	24	155
bushels..	999 274	754 057	195 438	43 619	1 000	5 160
Irrigated ..... farms..	7	6	1	-	-	-
acres..	132	130	2	-	-	-
Commercial fertilizer used .. farms..	723	583	121	14	1	4
acres..	23 341	17 337	4 529	1 369	24	82
Dry materials ..... farms..	678	545	116	12	1	4
tons..	3 531	2 755	686	65	14	11
Liquid or gas materials .. farms..	71	60	6	5	-	-
tons..	531	415	30	86	-	-
Oats for grain ..... farms..	375	306	58	7	-	4
acres..	6 416	5 172	1 070	116	-	58
bushels..	288 558	235 836	45 142	4 730	-	2 850
Irrigated ..... farms..	2	2	-	-	-	-
acres..	50	50	-	-	-	-
Commercial fertilizer used ..... farms..	304	245	52	5	-	2
acres..	5 129	4 018	980	98	-	33
Dry materials ..... farms..	290	232	51	5	-	2
tons..	803	623	153	18	-	9
Liquid or gas materials ..... farms..	14	13	1	-	-	-
tons..	60	58	2	-	-	-
Barley for grain ..... farms..	645	525	101	15	-	4
acres..	15 848	12 485	2 505	764	-	94
bushels..	893 565	714 535	139 587	34 869	-	4 574
Irrigated ..... farms..	5	5	-	-	-	-
acres..	76	76	-	-	-	-
Commercial fertilizer used ..... farms..	513	421	80	10	-	2
acres..	13 117	10 517	2 156	384	-	60
Dry materials ..... farms..	485	397	77	9	-	2
tons..	2 248	1 848	346	48	-	6
Liquid or gas materials ..... farms..	39	33	5	1	-	-
tons..	254	221	23	10	-	-
Rye for grain ..... farms..	260	188	64	7	-	1
acres..	5 436	3 145	1 151	1 115	-	25
bushels..	141 647	80 671	29 484	30 867	-	625
Irrigated ..... farms..	4	3	1	-	-	-
acres..	23	14	9	-	-	-
Commercial fertilizer used ..... farms..	157	110	40	6	-	1
acres..	3 729	1 879	719	1 106	-	25
Dry materials ..... farms..	153	107	40	5	-	1
tons..	436	266	121	46	-	3
Liquid or gas materials ..... farms..	4	3	-	1	-	-
tons..	53	3	-	50	-	-

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.	622	206	279	137
acres.	43 069	7 342	24 075	11 652
bushels.	1 249 319	208 184	706 162	334 973
Irrigated . . . . . farms.	7	4	-	3
acres.	64	45	-	19
Commercial fertilizer used . . farms.	403	106	207	90
acres.	29 843	3 670	17 578	8 595
Dry materials . . . . . farms.	370	103	192	75
tons.	3 329	558	1 942	829
Liquid or gas materials . . . farms.	34	4	15	15
tons.	641	17	269	355
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.	247	87	122	38
acres.	13 099	2 210	8 594	2 295
hundredweight.	2 979 627	475 202	1 980 222	524 203
Irrigated . . . . . farms.	159	52	85	22
acres.	9 790	1 465	6 660	1 665
Commercial fertilizer used [1] . farms.	248	88	122	38
acres.	13 038	2 197	8 547	2 294
Dry materials . . . . . farms.	247	88	122	37
tons.	14 123	2 260	9 513	2 350
Liquid or gas materials . . . farms.	3	1	1	1
tons.	7	1	4	2
Tobacco . . . . . farms.	-	-	-	-
acres	-	-	-	-
pounds.	-	-	-	-
Irrigated . . . . . farms.	-	-	-	-
acres.	-	-	-	-
Commercial fertilizer used . . . . farms.	-	-	-	-
acres.	-	-	-	-
Dry materials . . . . . farms.	-	-	-	-
tons.	-	-	-	-
Liquid or gas materials . . . . farms.	-	-	-	-
tons.	-	-	-	-
Hay crops				
Alfalfa and alfalfa mixtures for hay or dehydrating . . . . . farms.	1 362	545	557	260
acres.	49 675	17 880	22 336	9 459
tons, dry	156 926	55 731	70 517	30 678
Irrigated . . . . . farms.	8	3	3	2
acres.	213	38	41	134
Clover, timothy, and mixtures of clover and grasses for hay . . farms.	1 053	494	366	193
acres.	35 579	14 526	14 030	7 023
tons, dry	69 521	26 556	28 662	14 303
Irrigated . . . . . farms.	4	3	-	1
acres.	63	13	-	50
Small grain hay . . . . . farms	70	28	26	16
acres	1 233	414	533	286
tons, dry.	2 746	866	1 189	691
Irrigated . . . . . farms.	-	-	-	-
acres.	-	-	-	-
Other hay . . . . . farms.	163	71	59	33
acres.	2 685	1 261	933	491
tons, dry.	4 670	1 665	1 983	1 022
Irrigated . . . . . farms.	1	-	1	-
acres.	3	-	3	-
Grass silage . . . . . farms	178	56	98	24
acres.	5 166	1 256	3 264	646
tons, green	37 359	7 402	24 362	5 595
Irrigated . . . . . farms.	1	-	1	-
acres	30	-	30	-
Hay crops cut and fed green . farms.	160	42	84	34
acres.	2 418	565	1 271	582
tons, green	18 767	3 476	10 933	4 358
Irrigated . . . . . farms.	1	-	1	-
acres	10	-	10	-
Commercial fertilizer used on hay crops . . . . . farms.	783	274	342	167
acres.	32 298	8 883	16 903	6 512
Dry materials . . . . . farms.	747	261	329	157
tons	7 049	1 974	3 716	1 359
Liquid or gas materials . . . farms.	51	19	20	12
tons.	330	79	180	71

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.	622	512	92	13	-	5
acres.	43 069	35 240	6 651	941	-	237
bushels.	1 249 319	1 017 229	194 018	30 765	-	7 307
Irrigated ..... farms.	7	5	2	-	-	-
acres.	64	40	24	-	-	-
Commercial fertilizer used ..... farms.	403	323	69	9	-	2
acres.	29 843	23 637	5 361	751	-	94
Dry materials ..... farms.	370	293	67	8	-	2
tons.	3 328	2 629	595	96	-	8
Liquid or gas materials ..... farms.	34	30	3	1	-	-
tons.	640	545	87	8	-	-
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.	247	181	58	7	-	1
acres.	13 099	7 653	4 900	531	-	15
hundredweight.	2 979 627	1 731 679	1 160 566	87 132	-	250
Irrigated ..... farms.	159	116	38	5	-	-
acres.	9 791	5 594	3 762	435	-	-
Commercial fertilizer used ..... farms.	248	182	58	7	-	1
acres.	13 038	7 636	4 856	531	-	15
Dry materials ..... farms.	247	181	58	7	-	1
tons.	14 123	8 105	5 494	502	-	22
Liquid or gas materials ..... farms.	3	3	-	-	-	-
tons.	8	8	-	-	-	-
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.	1 362	1 104	208	35	-	15
acres.	49 675	37 825	9 195	1 907	-	748
tons, dry.	156 926	118 911	29 812	6 522	-	1 681
Irrigated ..... farms.	8	6	2	-	-	-
acres.	213	173	40	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms.	1 053	885	131	25	2	10
acres.	35 579	29 892	4 432	812	105	338
tons, dry.	69 521	58 530	8 390	1 952	210	439
Irrigated ..... farms.	4	4	-	-	-	-
acres.	63	63	-	-	-	-
Small grain hay ..... farms.	70	57	11	1	-	1
acres.	1 233	994	182	40	-	17
tons, dry.	2 746	2 321	315	80	-	30
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Other hay ..... farms.	163	132	21	6	-	4
acres.	2 685	2 297	184	86	-	118
tons, dry.	4 670	4 107	325	133	-	105
Irrigated ..... farms.	1	-	-	1	-	-
acres.	3	-	-	3	-	-
Grass silage ..... farms.	178	141	29	5	-	3
acres.	5 166	3 939	962	230	-	35
tons, green.	37 359	25 379	8 830	2 815	-	335
Irrigated ..... farms.	1	-	-	1	-	-
acres.	30	-	-	30	-	-
Hay crops cut and fed green .... farms.	160	112	37	6	1	4
acres.	2 418	1 450	864	44	25	35
tons, green.	18 767	11 811	6 611	130	100	115
Irrigated ..... farms.	1	-	1	-	-	-
acres.	10	-	10	-	-	-
Commercial fertilizer used on hay crops ..... farms.	783	643	113	20	-	7
acres.	32 298	24 591	5 991	1 328	-	388
Dry materials ..... farms.	747	611	110	20	-	6
tons.	7 049	5 285	1 391	315	-	58
Liquid or gas materials ..... farms.	51	46	3	1	-	1
tons.	330	291	12	12	-	15

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

Class 1-5 Farms

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

		All farm operators			
		Total	Full owners	Part owners	Tenants
Field seeds					
Red clover seed	farms	2	2	-	-
	acres	17	17	-	-
	pounds	1 750	1 750	-	-
Irrigated	farms	1	1	-	-
	acres	1	1	-	-
Alfalfa seed	farms	4	3	-	1
	acres	43	35	-	8
	pounds	3 440	2 800	-	640
Irrigated	farms	-	-	-	-
	acres	-	-	-	-
Commercial fertilizer used on field seeds	farms	5	4	1	-
	acres	83	63	20	-
Dry materials	farms	5	4	1	-
	tons	11	6	5	-
Liquid or gas materials	farms	-	-	-	-
	tons	-	-	-	-
Vegetables:					
Total, all vegetables	farms	1 732	824	685	223
	acres	109 088	26 143	70 545	12 400
Irrigated	farms	832	363	385	84
	acres	46 883	9 829	32 863	4 191
Commercial fertilizer used	farms	1 733	825	685	223
	acres	105 585	25 326	68 361	11 898
Dry materials	farms	1 727	825	682	220
	tons	69 377	16 946	44 646	7 785
Liquid or gas materials	farms	53	20	26	7
	tons	1 904	141	1 724	39
Tomatoes	farms	1 178	515	508	155
	acres	19 961	4 652	12 095	3 214
Irrigated	farms	480	206	229	45
	acres	7 011	1 309	4 879	823
Sweet corn	farms	494	244	189	61
	acres	10 384	2 952	5 986	1 446
Irrigated	farms	182	83	77	22
	acres	4 606	1 272	2 673	661
Cucumbers and pickles	farms	445	206	193	46
	acres	3 148	862	1 987	299
Irrigated	farms	254	103	125	26
	acres	2 238	447	1 569	222
Watermelons	farms	177	97	62	18
	acres	421	160	204	57
Irrigated	farms	67	43	21	3
	acres	167	51	113	3
Snap beans, bush and pole	farms	340	159	147	34
	acres	11 797	1 632	9 637	528
Irrigated	farms	182	76	94	12
	acres	6 841	577	6 081	183
Berries					
Strawberries	farms	310	150	140	20
	acres	1 322	554	689	79
	pounds	6 197 270	2 254 306	3 718 274	224 690
Irrigated	farms	185	75	101	9
	acres	859	253	552	54
Commercial fertilizer used on berries	farms	412	255	137	20
	acres	9 336	5 965	3 012	359
Dry materials	farms	411	255	137	19
	tons	3 043	1 963	973	107
Liquid or gas materials	farms	1	-	-	1
	tons	(Z)	-	-	(Z)
Land in orchards (see text)	farms	424	248	~~147~~	29
	acres	25 942	11 129	12 169	2 644
Irrigated	farms	41	20	17	4
	acres	1 992	939	936	117
Commercial fertilizer used	farms	382 ~~424~~	221 ~~248~~	137 ~~147~~	24 ~~29~~
	acres	25 008	10 777	11 662	2 569
Dry materials	farms	377 ~~410~~	218 ~~242~~	136 ~~146~~	23 ~~28~~
	tons	8 544	3 857	3 968	719
Liquid or gas materials	farms	7 ~~10~~	4 ~~7~~	2	1
	tons	54	33	20	1
Apples	farms	287	167	97	23
	acres	9 766	4 188	4 448	1 130
Trees not of bearing age	number	77 902	30 400	41 267	6 235
Trees of bearing age	number	476 883	207 415	210 589	58 879
	pounds	130 381 177	49 507 824	64 956 884	15 916 469
Peaches	farms	312	174	115	23
	acres	15 647	6 671	7 498	1 478
Trees not of bearing age	number	234 728	83 929	135 852	14 947
Trees of bearing age	number	1 246 716	535 734	576 833	134 149
	pounds	103 526 501	41 204 171	51 057 172	11 265 158
Peaches, clingstone	farms	55	32	20	3
	acres	967	257	629	81
Trees not of bearing age	number	13 187	1 662	11 125	400
Trees of bearing age	number	79 100	21 893	49 507	7 700
	pounds	4 198 927	663 003	2 887 104	648 820
Peaches, freestone	farms	296	166	108	22
	acres	14 680	6 414	6 869	1 397
Trees not of bearing age	number	221 541	82 267	124 727	14 547
Trees of bearing age	number	1 167 616	513 841	527 326	126 449
	pounds	99 327 574	40 541 168	48 170 068	10 616 338

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Field seeds:						
Red clover seed ..... farms..	2	1	1	-	-	-
acres..	17	1	16	-	-	-
pounds..	1 750	150	1 600	-	-	-
Irrigated ..... farms..	1	1	-	-	-	-
acres..	1	1	-	-	-	-
Alfalfa seed ..... farms..	4	4	-	-	-	-
acres..	43	43	-	-	-	-
pounds..	3 440	3 440	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used on field seeds ..... farms..	5	4	1	-	-	-
acres..	83	60	23	-	-	-
Dry materials ..... farms..	5	4	1	-	-	-
tons..	12	11	1	-	-	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Vegetables:						
Total, all vegetables ..... farms..	1 732	1 422	248	50	1	11
acres..	109 088	69 623	26 739	12 062	260	404
Irrigated ..... farms..	832	645	149	37	-	1
acres..	46 883	24 386	14 049	8 426	-	22
Commercial fertilizer used .. farms..	1 733	1 423	248	50	1	11
acres..	105 584	67 445	25 777	11 761	260	341
Dry materials ..... farms..	1 727	1 420	245	50	1	11
tons..	69 377	45 935	17 802	5 171	260	209
Liquid or gas materials .. farms..	53	35	14	4	-	-
tons..	1 904	170	598	1 136	-	-
Tomatoes ..... farms..	1 178	994	154	21	1	8
acres..	19 961	15 597	3 646	506	80	132
Irrigated ..... farms..	480	392	75	13	-	-
acres..	7 011	5 299	1 418	294	-	-
Sweet corn ..... farms..	494	408	67	19	-	-
acres..	10 383	7 418	2 028	937	-	-
Irrigated ..... farms..	182	138	31	13	-	-
acres..	4 605	2 722	1 123	760	-	-
Cucumbers and pickles ..... farms..	445	374	64	5	1	1
acres..	3 149	2 287	805	39	15	3
Irrigated ..... farms..	254	205	45	3	-	1
acres..	2 237	1 568	629	37	-	3
Watermelons ..... farms..	177	143	33	1	-	-
acres..	422	355	66	1	-	-
Irrigated ..... farms..	67	55	12	-	-	-
acres..	167	154	13	-	-	-
Snap beans, bush and pole ..... farms..	340	276	54	9	-	1
acres..	11 798	5 037	4 215	2 502	-	44
Irrigated ..... farms..	182	143	32	7	-	-
acres..	6 841	2 237	2 655	1 949	-	-
Berries:						
Strawberries ..... farms..	310	255	42	13	-	-
acres..	1 323	985	223	115	-	-
pounds..	6 197 270	3 679 700	1 619 478	898 092	-	-
Irrigated ..... farms..	185	145	29	11	-	-
acres..	859	586	160	113	-	-
Commercial fertilizer used on berries ..... farms..	~~412~~ stet	326	65	21	-	-
acres..	9 336	4 310	1 977	3 049	-	-
Dry materials ..... farms..	~~411~~	326	64	21	-	-
tons..	3 043	1 609	662	772	-	-
Liquid or gas materials ..... farms..	~~1~~	-	1	-	-	-
tons..	(Z)	-	(Z)	-	-	-
Land in orchards (see text) ..... farms..	424	322	61	37	3	1
acres..	25 943	13 477	5 295	6 796	275	100
Irrigated ..... farms..	41	32	5	4	-	-
acres..	1 992	1 068	373	551	-	-
Commercial fertilizer used ..... farms..	382 ~~424~~	300 ~~322~~	51 ~~61~~	27 ~~37~~	3	1
acres..	25 008	12 968	5 273	6 597	70	100
Dry materials ..... farms..	377 ~~416~~	299 ~~318~~	49 ~~59~~	26 ~~36~~	2	1
tons..	8 545	4 469	1 825	2 198	28	25
Liquid or gas materials ..... farms..	7 ~~10~~	2 ~~5~~	2	2	1	-
tons..	54	34	(Z)	20	(Z)	-
Apples ..... farms..	287	214	38	31	3	1
acres..	9 765	4 621	1 864	3 140	115	25
Trees not of bearing age ..... number..	77 902	36 073	22 322	18 757	750	-
Trees of bearing age ..... number..	476 883	217 982	89 643	160 838	5 920	2 500
pounds..	130 381 177	60 407 126	27 260 292	41 339 759	1 134 000	240 000
Peaches ..... farms..	312	228	48	33	2	1
acres..	15 647	8 500	3 340	3 592	140	75
Trees not of bearing age .. number..	234 728	134 720	35 703	64 305	-	-
Trees of bearing age ..... number..	1 246 716	663 197	280 488	276 781	18 000	8 250
pounds..	103 526 501	51 075 751	22 799 249	26 749 501	2 310 000	592 000
Peaches, clingstone ..... farms..	55	43	7	4	1	-
acres..	967	564	139	249	15	-
Trees not of bearing age .. number..	13 187	6 987	-	6 200	-	-
Trees of bearing age ..... number..	79 100	47 938	12 762	16 900	1 500	-
pounds..	4 198 927	2 202 930	472 635	1 523 362	-	-
Peaches, freestone ..... farms..	296	215	47	32	1	1
acres..	14 680	7 936	3 201	3 343	125	75
Trees not of bearing age .. number..	221 541	127 733	35 703	58 105	-	-
Trees of bearing age ..... number..	1 167 616	615 259	267 726	259 881	16 500	8 250
pounds..	99 327 574	48 872 821	22 326 614	25 226 139	2 310 000	592 000

Class 1-5 Farms

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

	All farm operators			
	Total	Full owners	Part owners	Tenants
Pears . . . . . farms. .	48	31	14	3
acres. .	88	55	29	4
Trees not of bearing age . . number. .	1 127	902	210	15
Trees of bearing age . . . . number. .	4 935	2 422	2 279	234
pounds. .	275 702	134 652	138 550	2 500
Pears, Bartlett . . . . . farms. .	30	18	10	2
acres. .	32	16	13	3
Trees not of bearing age . . number. .	231	106	110	15
Trees of bearing age . . . . . number. .	2 044	815	1 099	130
pounds. .	76 290	42 490	31 300	2 500
Pears, other than Bartlett . . . . farms. .	32	23	7	2
acres. .	56	39	16	1
Trees not of bearing age . . number. .	896	796	100	-
Trees of bearing age . . . . number. .	2 891	1 607	1 180	104
pounds. .	199 412	92 162	107 250	-
Cherries . . . . . farms. .	21	12	7	2
acres. .	50	17	30	3
Trees not of bearing age . . number. .	1 006	410	596	-
Trees of bearing age . . . . . number. .	3 571	1 380	1 921	270
pounds. .	82 740	20 290	59 450	3 000
Cherries, tart . . . . . farms. .	19	11	7	1
acres. .	30	6	22	2
Trees not of bearing age . . number. .	555	100	455	-
Trees of bearing age . . . . . number. .	2 349	652	1 517	180
pounds. .	72 690	11 690	58 000	3 000
Cherries, sweet . . . . . farms. .	12	5	5	2
acres. .	20	11	8	1
Trees not of bearing age . . number. .	451	310	141	-
Trees of bearing age . . . . . number. .	1 222	728	404	90
pounds. .	10 050	8 600	1 450	-
Plums . . . . . farms. .	23	15	7	1
acres. .	117	91	26	(Z)
Trees not of bearing age . . . . . number. .	6 035	5 485	540	10
Trees of bearing age . . . . . number. .	4 947	3 374	1 543	30
pounds, fresh. .	175 187	75 187	100 000	-
Prunes . . . . . farms. .	4	2	2	-
acres. .	22	10	12	-
Trees not of bearing age . . . . . number. .	404	4	400	-
Trees of bearing age . . . . . number. .	1 604	1 004	600	-
pounds, fresh. .	119 500	29 500	90 000	-
Grapes, total . . . . . farms. .	31	14	14	3
acres. .	198	73	95	30
Vines not of bearing age . . . . . number. .	14 806	3 826	10 620	360
Vines of bearing age . . . . . number. .	89 703	33 867	40 856	14 980
pounds. .	1 135 948	493 553	499 195	143 200

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
Pears ..... farms..	48	34	10	3	1	-
acres..	87	51	25	6	5	-
Trees not of bearing age .. number..	1 127	542	480	105	-	-
Trees of bearing age ..... number..	4 935	2 276	1 638	476	545	-
pounds..	275 702	200 422	60 080	14 500	700	-
Pears, Bartlett ..... farms..	30	23	3	3	1	-
acres..	32	18	7	2	5	-
Trees not of bearing age .. number..	231	136	90	5	-	-
Trees of bearing age ..... number..	2 044	740	583	176	545	-
pounds..	76 290	38 160	27 930	9 500	700	-
Pears, other than Bartlett ..... farms..	32	22	8	2	-	-
acres..	55	33	18	4	-	-
Trees not of bearing age .. number..	896	406	390	100	-	-
Trees of bearing age ..... number..	2 891	1 536	1 055	300	-	-
pounds..	199 412	162 262	32 150	5 000	-	-
Cherries ..... farms..	21	16	4	1	-	-
acres..	50	18	29	3	-	-
Trees not of bearing age .. number..	1 006	110	896	-	-	-
Trees of bearing age ..... number..	3 571	1 764	1 547	260	-	-
pounds..	82 740	43 340	36 400	3 000	-	-
Cherries, tart ..... farms..	19	14	4	1	-	-
acres..	30	14	14	2	-	-
Trees not of bearing age .. number..	555	100	455	-	-	-
Trees of bearing age ..... number..	2 349	1 418	751	180	-	-
pounds..	72 690	42 290	27 400	3 000	-	-
Cherries, sweet ..... farms..	12	8	3	1	-	-
acres..	21	5	15	1	-	-
Trees not of bearing age .. number..	451	10	441	-	-	-
Trees of bearing age ..... number..	1 222	346	796	80	-	-
pounds..	10 050	1 050	9 000	-	-	-
Plums ..... farms..	23	19	4	-	-	-
acres..	117	107	10	-	-	-
Trees not of bearing age ..... number..	6 035	5 945	90	-	-	-
Trees of bearing age ..... number..	4 947	4 254	693	-	-	-
pounds, fresh..	175 187	143 722	31 465	-	-	-
Prunes ..... farms..	4	2	2	-	-	-
acres..	22	10	12	-	-	-
Trees not of bearing age ..... number..	404	4	400	-	-	-
Trees of bearing age ..... number..	1 604	1 004	600	-	-	-
pounds, fresh..	119 500	29 500	90 000	-	-	-
Grapes, total ..... farms..	31	25	3	3	-	-
acres..	199	136	6	57	-	-
Vines not of bearing age ..... number..	14 806	5 986	450	8 370	-	-
Vines of bearing age ..... number..	89 703	64 919	2 633	22 151	-	-
pounds..	1 135 948	715 953	50 600	369 395	-	-

Table 25. Summary by Age of Operator: 1969

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Farms and Land in Farms							
Class 1a farms . . . . . number. .	5 641	71	444	1 065	1 675	1 510	876
percent. .	100.0	1.3	7.9	18.9	29.7	26.8	15.5
Land in farms . . . . . acres	877 038	12 989	74 548	187 027	284 667	203 344	114 463
Average size of farm . . . . . acres.	155.4	182.9	167.9	175.6	169.9	134.6	130.6
Value of land and buildings . . dollars. .	938 802 527	15 424 435	78 473 132	221 923 652	293 375 944	221 546 647	108 058 717
Average per farm . . . . . dollars.	166 424	217 245	176 741	208 379	175 149	146 719	123 354
Average per acre . . . . dollars .	1 070.42	1 187.49	1 052.65	1 186.58	1 030.59	1 089.51	944.04
Number of farms by value of farm.							
$1 to $9,999	278	6	19	48	71	65	69
$10,000 to $19,999	419	9	27	58	107	133	85
$20,000 to $39,999	895	9	67	128	232	284	175
$40,000 to $69,999	952	5	66	173	278	278	152
$70,000 to $99,999	589	8	42	107	177	157	98
$100,000 to $149,999	731	10	51	159	236	186	89
$150,000 to $199,999	445	3	40	95	144	106	57
$200,000 to $499,999	928	13	100	192	314	200	109
$500,000 and over	404	8	32	105	116	101	42
Owned and rented lands by farm operator:							
Land owned . . . . . farms. .	4 842	34	273	857	1 453	1 399	826
acres. .	579 888	2 741	31 430	106 408	188 153	163 361	87 795
Land rented or leased from others . . . . . farms.	2 414	59	278	601	793	495	188
acres.	337 290	10 371	45 995	87 476	104 834	58 075	30 539
Land rented or leased to others . farms. .	350	3	32	71	87	92	65
acres .	40 140	123	2 877	6 857	8 320	18 092	3 871
Land in Farms According to Use							
Total cropland . . . . . farms. .	5 142	70	410	1 002	1 557	1 327	776
acres. .	625 453	8 503	54 500	141 213	204 484	138 102	78 651
Harvested cropland . . . . farms .	4 849	69	377	943	1 497	1 232	731
acres. .	461 772	6 652	41 963	108 454	153 591	95 156	55 956
Number of farms by acres harvested:							
1 to 49 acres	2 168	34	133	342	601	639	419
50 to 99 acres	1 190	13	97	243	373	291	173
100 to 199 acres	945	11	87	216	329	199	103
200 to 499 acres	461	10	52	118	164	88	29
500 to 999 acres	68	1	8	19	25	12	3
1,000 acres and over	17	-	-	5	5	3	4
1,000 to 1,999 acres . .	13	-	-	4	5	3	1
2,000 acres and over	4	-	-	1	-	-	3
Cropland used only for pasture or grazing . . . . . farms. .	1 840	20	158	367	556	470	269
acres.	76 634	726	6 645	16 184	23 242	18 899	10 938
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms. .	868	6	58	159	264	242	139
acres.	30 470	631	1 722	5 531	9 990	8 616	3 980
Cropland on which all crops failed . . . . . farms.	291	4	25	50	88	90	34
acres. .	5 914	14	399	1 105	2 278	1 554	564
Cropland in cultivated summer fallow . . . . . farms. .	173	1	6	21	63	51	31
acres	5 160	8	234	308	2 698	1 126	786
Cropland idle . . . . farms.	1 438	15	112	267	413	404	227
acres.	45 503	472	3 537	9 631	12 685	12 751	6 427
Total woodland . . . . . farms.	2 804	24	196	528	865	753	438
acres .	145 515	2 006	13 685	24 827	45 821	37 810	21 366
Woodland pastured . . . . . farms	815	4	58	151	251	212	139
acres. .	24 442	63	2 253	4 227	6 543	7 927	3 429
Woodland not pastured . farms.	2 224	21	150	433	687	601	332
acres	121 073	1 943	11 432	20 600	39 278	29 883	17 937
Pastureland and rangeland (other than cropland and woodland pasture) . . farms. .	1 079	11	80	207	320	291	170
acres. .	46 227	1 508	2 357	9 468	16 083	10 731	6 080
Improved pastureland and rangeland . . . . . farms. .	576	7	49	125	159	150	86
acres. .	24 604	1 397	1 224	5 798	7 225	5 488	3 472
Pastureland and rangeland not improved . . . . . farms.	615	5	37	115	190	172	96
acres.	21 623	111	1 133	3 670	8 858	5 243	2 608
All other land (see text) . . . farms.	3 916	41	273	739	1 150	1 077	636
acres. .	59 843	972	4 006	11 519	18 279	16 701	8 366
Total pastureland (all types) . . . . farms	2 746	30	228	536	824	711	417
acres.	147 303	2 297	11 255	29 879	45 868	37 557	20 447
Irrigated land . . . . . farms. .	1 294	23	88	276	426	333	148
acres. .	70 660	752	4 750	13 788	27 509	15 915	7 946
Cropland harvested . . . . . farms	1 276	23	86	272	422	329	144
acres	69 163	752	4 721	13 655	26 915	15 223	7 897
Artificial drainage . . . . . farms .	1 027	15	87	228	321	248	128
acres.	67 636	909	5 728	15 906	19 474	15 852	9 767
Conservation practices.							
Grain or row crops farmed on the contour . . . . . farms. .	203	3	17	57	69	36	21
acres.	7 890	95	618	2 766	2 758	1 257	396
Stripcropping systems to control erosion . . . . . farms. .	181	2	18	55	54	36	16
acres. .	10 405	50	1 014	2 917	2 936	2 896	592
Cropland and pastureland having terraces . . . . . farms. .	152	2	9	48	39	33	21
acres. .	8 093	60	584	2 744	1 592	2 089	1 024

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	5 641	71	444	1 065	1 675	1 510	876
Full owners	3 234	12	167	465	882	1 017	691
Part owners	1 600	21	106	389	570	379	135
Tenants	807	38	171	211	223	114	50
White farm operators	5 580	71	439	1 050	1 652	1 503	865
Full owners	3 199	12	164	452	872	1 012	687
Part owners	1 585	21	104	389	562	377	132
Tenants	796	38	171	209	218	114	46
Negro farm operators	28	-	2	2	8	6	10
Full owners	16	-	1	2	5	4	4
Part owners	7	-	1	-	1	2	3
Tenants	5	-	-	-	2	-	3
Farms by Type of Organization							
Individual or family ..... farms.	4 638	58	365	863	1 346	1 263	743
acres.	617 453	6 806	51 025	139 428	195 245	144 029	80 920
Partnership ..... farms.	707	12	52	125	240	178	100
acres.	169 167	6 180	12 400	29 096	65 929	38 014	17 548
Corporation, including family owned ..... farms.	251	-	23	68	77	57	26
acres.	83 820	-	10 552	17 173	21 338	19 499	15 258
10 or fewer shareholders ..... farms.	241	-	23	66	71	55	26
acres.	80 510	-	10 552	15 531	19 826	19 343	15 258
More than 10 shareholders ..... farms.	10	-	-	2	6	2	-
acres.	3 310	-	-	1 642	1 512	156	-
Other ..... farms.	45	1	4	9	12	12	7
acres.	6 598	3	571	1 330	2 155	1 802	737
Farm Operator Characteristics							
Farm operators by age groups:							
Under 25 years	71	71	-	-	-	-	-
25 to 34 years	444	-	444	-	-	-	-
35 to 44 years	1 065	-	-	1 065	-	-	-
45 to 54 years	1 675	-	-	-	1 675	-	-
55 to 64 years	1 510	-	-	-	-	1 510	-
65 years and over	876	-	-	-	-	-	876
Average age	51.7	21.9	30.4	40.0	49.5	59.1	70.9
Farm operators by place of residence:							
On farm operated	4 481	49	322	820	1 351	1 236	703
Not on farm operated	688	18	85	164	187	155	79
Farm operators reporting days of work off farm	1 997	37	192	456	625	513	174
1 to 49 days	286	11	30	58	93	72	22
50 to 99 days	221	6	22	45	72	57	19
100 to 199 days	393	5	39	91	106	109	43
200 days and over	1 097	15	101	262	354	275	90
Farms by Size							
1 to 9 acres	604	3	43	98	132	185	143
10 to 49 acres	1 211	14	85	206	341	375	190
50 to 69 acres	397	13	43	48	108	116	69
70 to 99 acres	584	8	31	103	170	162	110
100 to 139 acres	710	8	54	130	229	178	111
140 to 179 acres	607	7	37	136	179	154	94
180 to 219 acres	411	2	41	86	131	99	52
220 to 259 acres	282	4	33	54	88	72	31
260 to 499 acres	595	8	58	138	220	117	54
500 to 999 acres	188	2	17	52	65	37	15
1,000 to 1,999 acres	39	2	1	12	8	12	4
2,000 acres and over	13	-	1	2	4	3	3
Farms by Economic Class							
Class 1a–Sales of $100,000 and over	381	1	28	89	132	99	32
Class 1b– " $40,000 to $99,999	1 022	11	97	242	328	258	86
Class 2– " $20,000 to $39,999	1 281	14	120	262	437	300	148
Class 3– " $10,000 to $19,999	963	12	77	160	264	274	176
Class 4– " $5,000 to $9,999	912	15	45	139	256	260	197
Class 5– " $2,500 to $4,999	1 082	18	77	173	258	319	237
Farms by Type (see text)							
Cash-grain farms	439	6	51	86	115	105	76
Tobacco farms	-	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-	-
Other field-crop farms	139	4	6	33	55	27	14
Vegetable farms	1 259	28	96	234	435	316	150
Fruit and nut farms	465	4	24	83	120	150	84
Poultry farms	597	-	23	73	156	216	129
Dairy farms	1 180	11	130	256	357	267	159
Livestock farms other than poultry and dairy farms	418	6	32	67	113	123	77
Livestock ranches	-	-	-	-	-	-	-
General farms	316	6	11	48	101	82	68
Miscellaneous farms	828	6	71	185	223	224	119

Class 1-5 Farms

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

Value of Products Sold	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Market value of all agricultural products sold ..... farms..	5 641	71	444	1 065	1 675	1 510	876
dollars..	209 657 843	1 493 711	16 913 934	44 091 424	72 174 250	53 672 080	21 312 444
Farms by value of agricultural products sold:							
Under $2,500 (see text)	229	3	27	47	48	62	42
$2,500 to $4,999	853	15	50	126	210	257	195
$5,000 to $7,499	527	5	26	75	145	157	119
$7,500 to $9,999	385	10	19	64	111	103	78
$10,000 to $14,999	546	8	42	75	138	160	123
$15,000 to $19,999	417	4	35	85	126	114	53
$20,000 to $29,999	734	6	67	145	233	186	97
$30,000 to $39,999	547	8	53	117	204	114	51
$40,000 to $59,999	542	8	49	138	174	131	42
$60,000 to $79,999	301	3	37	68	84	82	27
$80,000 and over	560	1	39	125	202	144	49
Grains sold ..... farms..	1 615	27	135	318	516	385	234
dollars..	7 852 447	174 010	762 818	2 134 414	2 506 006	1 357 230	917 969
Number of farms by value of grains sold:							
$1 to $2,499	893	17	66	163	285	235	127
$2,500 to $4,999	321	3	28	57	99	80	54
$5,000 to $9,999	199	1	15	51	62	38	32
$10,000 to $19,999	119	2	17	25	38	22	15
$20,000 to $39,999	62	3	8	12	28	6	5
$40,000 and over	21	1	1	10	4	4	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..	844	11	60	154	259	202	158
dollars..	2 148 688	37 705	162 677	444 522	666 514	539 736	297 534
Number of farms by value of field seeds etc. sold:							
$1 to $2,499	584	7	34	112	172	138	121
$2,500 to $4,999	148	2	14	22	51	37	22
$5,000 to $9,999	86	1	11	11	26	24	13
$10,000 to $19,999	23	1	1	7	10	2	2
$20,000 to $39,999	1	-	-	1	-	-	-
$40,000 and over	2	-	-	1	-	1	-
Other field crops sold ..... farms..	476	10	31	101	174	106	54
dollars..	8 442 129	269 592	338 922	1 999 542	3 381 263	1 676 037	776 773
Number of farms by value of other field crops sold:							
$1 to $2,499	154	2	10	31	43	42	26
$2,500 to $4,999	85	2	7	12	32	19	13
$5,000 to $9,999	68	1	4	18	27	14	4
$10,000 to $19,999	52	2	4	11	26	6	3
$20,000 to $39,999	53	1	3	13	23	12	1
$40,000 and over	64	2	3	16	23	13	7
Vegetables, sweet corn, and melons sold ..... farms..	1 743	36	131	326	579	441	230
dollars..	46 613 114	446 320	3 953 758	10 076 703	18 296 545	10 088 203	3 751 585
Number of farms by value of vegetables etc. sold:							
$1 to $2,499	271	6	20	37	65	84	59
$2,500 to $4,999	255	4	8	44	73	75	51
$5,000 to $9,999	284	14	23	40	89	72	46
$10,000 to $19,999	303	6	24	55	105	83	30
$20,000 to $39,999	303	5	29	64	121	59	25
$40,000 and over	327	1	27	86	126	68	19
Fruits, nuts, and berries sold ..... farms..	808	7	32	135	238	249	147
dollars..	25 037 851	86 051	2 240 798	5 601 029	7 865 045	6 643 069	2 601 859
Number of farms by value of fruits etc. sold:							
$1 to $2,499	205	2	3	26	67	63	44
$2,500 to $4,999	132	1	3	23	25	45	35
$5,000 to $9,999	141	1	3	18	43	50	26
$10,000 to $19,999	91	2	7	16	25	27	14
$20,000 to $39,999	98	1	6	20	34	24	13
$40,000 and over	141	-	10	32	44	40	15

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. .	828	2	39	102	211	286	188
dollars. .	29 068 379	210	779 669	4 418 354	9 653 077	10 517 492	3 699 577
Number of farms by value of poultry and poultry products sold:							
$1 to $2,499	204	2	16	26	47	53	60
$2,500 to $4,999	96	-	5	9	21	29	32
$5,000 to $9,999	110	-	3	8	24	49	26
$10,000 to $19,999	101	-	4	10	22	37	28
$20,000 to $39,999	127	-	3	14	38	46	26
$40,000 and over	190	-	8	35	59	72	16
Dairy products sold . . . . . farms. .	1 236	12	131	262	383	284	164
dollars. .	42 301 314	313 857	5 034 834	9 790 482	14 244 930	9 073 372	3 843 839
Number of farms by value of dairy products sold:							
$1 to $2,499	19	1	-	1	9	6	2
$2,500 to $4,999	26	-	1	2	4	6	13
$5,000 to $9,999	105	1	2	8	30	31	33
$10,000 to $19,999	251	5	18	46	69	69	44
$20,000 to $39,999	524	1	61	130	182	102	48
$40,000 and over	311	4	49	75	89	70	24
Dairy cattle and calves sold . . . . . farms. .	1 294	14	129	260	401	297	193
dollars. .	4 830 788	33 702	563 840	906 481	1 514 288	1 188 349	624 128
Number of farms by value of dairy cattle and calves sold:							
$1 to $2,499	722	8	58	135	233	162	126
$2,500 to $4,999	322	4	38	73	95	77	35
$5,000 to $9,999	159	2	25	37	46	29	20
$10,000 to $19,999	70	-	6	14	20	21	9
$20,000 to $39,999	16	-	1	1	4	8	2
$40,000 and over	5	-	1	-	3	-	1
Other cattle and calves sold . . . . . farms. .	721	11	54	114	213	196	133
dollars. .	3 206 316	11 112	371 699	486 526	1 031 758	763 742	541 479
Number of farms by value of other cattle and calves sold:							
$1 to $2,499	432	11	28	60	135	124	74
$2,500 to $4,999	137	-	14	29	27	34	33
$5,000 to $9,999	80	-	5	12	31	20	12
$10,000 to $19,999	48	-	2	10	12	12	12
$20,000 to $39,999	14	-	3	3	4	4	-
$40,000 and over	10	-	2	-	4	2	2
Hogs, sheep, and goats sold . . . . . farms. .	482	11	49	83	133	131	75
dollars. .	5 768 033	24 135	665 532	427 487	1 590 529	2 525 498	534 852
Number of farms by value of hogs, sheep, and goats sold:							
$1 to $2,499	331	6	31	63	95	86	50
$2,500 to $4,999	56	4	6	7	12	18	9
$5,000 to $9,999	28	1	6	3	8	3	7
$10,000 to $19,999	21	-	1	4	4	8	4
$20,000 to $39,999	18	-	3	4	5	4	2
$40,000 and over	28	-	2	2	9	12	3
Other livestock and livestock products sold . . . . . farms. .	303	4	36	76	91	70	26
dollars. .	2 228 315	6 700	117 191	1 063 305	578 656	293 510	168 953
Number of farms by value of other livestock and livestock products sold:							
$1 to $2,499	176	2	20	43	54	38	19
$2,500 to $4,999	49	2	9	9	14	14	1
$5,000 to $9,999	31	-	2	9	8	10	2
$10,000 to $19,999	25	-	5	7	9	4	-
$20,000 to $39,999	13	-	-	4	3	3	3
$40,000 and over	9	-	-	4	3	1	1
Nursery and greenhouse products sold . . . . . farms. .	705	5	49	144	204	195	108
dollars. .	32 040 526	88 667	1 917 184	6 722 035	10 806 850	8 964 792	3 540 998
Number of farms by value of nursery and greenhouse products sold:							
$1 to $2,499	79	1	7	17	18	18	18
$2,500 to $4,999	104	-	9	16	34	29	16
$5,000 to $9,999	122	2	5	24	37	31	23
$10,000 to $19,999	134	-	11	25	41	39	18
$20,000 to $39,999	111	1	9	31	27	32	11
$40,000 and over	155	1	8	31	47	46	22
Forest products sold . . . . . farms. .	138	3	12	31	42	38	12
dollars. .	119 943	1 650	5 012	20 544	38 789	41 050	12 898
Number of farms by value of forest products sold:							
$1 to $2,499	128	3	12	30	39	33	11
$2,500 to $4,999	5	-	-	-	2	3	-
$5,000 to $9,999	5	-	-	1	1	2	1
$10,000 to $19,999	-	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-	-

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Farm-Related Income							
Farms with farm-related income from—							
Customwork and other agricultural services ....farms..	483	16	60	106	156	106	39
dollars..	1 304 170	45 449	148 736	252 169	468 140	250 013	139 663
Number of farms with income of—							
$1 to $249	118	2	15	24	34	33	10
$250 to $499	62	2	4	10	27	12	7
$500 to $999	83	3	7	21	29	19	4
$1,000 to $4,999	155	7	30	39	42	26	11
$5,000 to $9,999	28	1	2	5	11	8	1
$10,000 and over	37	1	2	7	13	8	6
Recreational services ....farms..	117	1	11	26	36	29	14
dollars..	420 868	125	45 613	89 674	167 582	97 989	19 885
Number of farms with income of—							
$1 to $249	37	1	3	3	9	12	9
$250 to $499	15	-	-	6	3	5	1
$500 to $999	8	-	2	4	2	-	-
$1,000 to $4,999	31	-	3	7	12	6	3
$5,000 to $9,999	8	-	-	2	3	3	-
$10,000 and over	18	-	3	4	7	3	1
Government farm programs ....farms..	1 602	20	125	323	517	400	217
dollars..	2 167 097	24 393	125 948	462 624	836 423	497 398	220 311
Number of farms with income of—							
$1 to $249	365	9	25	83	110	94	44
$250 to $499	207	2	22	40	67	42	34
$500 to $999	324	3	33	60	93	81	54
$1,000 to $4,999	641	4	45	122	215	170	85
$5,000 to $9,999	53	2	-	14	26	11	-
$10,000 and over	12	-	-	4	6	2	-
Farm Production Expenses							
Farm production expenses, total ...farms..	5 641	71	444	1 065	1 675	1 510	876
dollars..	184 931 910	1 427 634	14 615 917	37 751 154	63 666 612	48 206 926	19 263 667
Number of farms with expenditures of—							
$1 to $999	34	-	2	6	7	5	14
$1,000 to $2,499	250	3	18	33	65	77	54
$2,500 to $4,999	654	11	43	88	175	176	161
$5,000 to $9,999	1 223	18	73	194	322	369	247
$10,000 to $14,999	696	8	55	133	196	189	115
$15,000 to $19,999	472	6	43	97	139	117	70
$20,000 to $29,999	728	9	66	158	239	177	79
$30,000 to $39,999	430	7	43	101	140	102	37
$40,000 to $49,999	265	4	20	49	102	67	23
$50,000 and over	889	5	81	206	290	231	76
Items Purchased							
Livestock and poultry ....farms..	2 065	25	185	369	579	568	339
dollars..	12 661 976	136 588	1 196 535	2 137 765	3 865 655	4 077 626	1 247 807
Number of farms with expenditures of—							
$1 to $499	404	4	30	59	107	102	102
$500 to $999	267	4	19	40	55	90	59
$1,000 to $4,999	836	9	75	165	256	206	125
$5,000 to $9,999	288	2	36	54	80	85	31
$10,000 to $14,999	108	3	11	17	32	36	9
$15,000 to $19,999	48	2	3	9	13	18	3
$20,000 to $29,999	46	-	6	12	13	11	4
$30,000 to $39,999	27	1	2	7	7	9	1
$40,000 to $49,999	10	-	1	3	5	1	-
$50,000 and over	31	-	2	3	11	10	5
Feed for livestock and poultry ....farms..	2 868	29	240	523	824	781	471
dollars.	29 476 783	128 548	2 022 737	5 290 305	9 487 297	9 085 516	3 462 380
Number of farms with expenditures of—							
$1 to $499	440	5	34	82	129	114	76
$500 to $999	226	2	13	31	64	64	52
$1,000 to $4,999	949	15	72	160	263	243	196
$5,000 to $9,999	528	3	43	116	154	147	65
$10,000 to $14,999	264	1	34	49	79	66	35
$15,000 to $19,999	146	2	18	25	41	46	14
$20,000 to $29,999	131	1	16	24	37	38	15
$30,000 to $39,999	49	-	8	11	11	14	5
$40,000 to $49,999	33	-	1	5	11	14	2
$50,000 and ever	102	-	1	20	35	35	11
Commercially mixed formula feeds ....farms..	2 409	25	205	425	688	657	409
tons..	317 878	1 359	20 003	54 466	100 800	102 539	38 711
dollars..	24 805 793	98 864	1 603 230	4 228 843	7 857 313	8 027 305	2 990 238
Number of farms that purchased--							
1 to 49 tons	1 282	19	101	212	369	318	263
50 to 99 tons	395	2	34	72	110	116	61
100 to 199 tons	359	2	39	77	101	94	46
200 to 499 tons	246	2	28	41	66	82	27
500 to 799 tons	62	-	2	13	19	25	3
800 to 999 tons	20	-	1	3	6	7	3
1,000 tons and over	45	-	-	7	17	15	6
Number of farms with expenditures of—							
$1 to $499	432	6	39	79	126	110	72
$500 to $999	203	3	15	26	59	51	49
$1,000 to $4,999	783	10	57	133	224	194	165
$5,000 to $9,999	382	3	32	78	104	114	51
$10,000 to $14,999	213	1	29	37	61	54	31
$15,000 to $19,999	120	1	12	19	32	42	14
$20,000 to $29,999	112	1	11	23	29	36	12
$30,000 and over	164	-	10	30	53	56	15

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Feed ingredients ..... farms..	584	9	59	121	189	140	66
tons..	37 286	182	3 639	8 701	12 595	8 395	3 774
dollars..	2 343 313	15 693	201 748	583 441	774 256	595 495	172 680
Number of farms that purchased–							
1 to 49 tons	408	8	40	89	126	93	52
50 to 99 tons	90	1	6	14	32	30	7
100 to 199 tons	50	-	8	8	20	11	3
200 to 499 tons	26	-	5	7	9	3	2
500 to 799 tons	3	-	-	-	-	1	2
800 to 999 tons	3	-	-	2	-	1	-
1,000 tons and over	4	-	-	1	2	1	-
Number of farms with expenditures of–							
$1 to $499	133	3	12	26	44	37	11
$500 to $999	78	2	4	12	26	16	18
$1,000 to $1,999	86	1	11	15	26	23	10
$2,000 to $4,999	149	2	20	40	40	31	16
$5,000 to $9,999	96	1	9	17	36	24	9
$10,000 and over	42	-	3	11	17	9	2
Whole grains ..... farms..	620	9	61	119	174	166	91
tons..	31 122	194	3 101	6 329	8 897	7 127	5 474
dollars..	1 362 600	9 391	125 276	294 614	385 829	336 632	210 858
Number of farms that purchased–							
1 to 49 tons	470	7	41	91	135	135	61
50 to 99 tons	80	2	14	14	20	13	17
100 to 199 tons	37	-	4	4	10	11	8
200 to 499 tons	24	-	1	7	7	5	4
500 to 799 tons	5	-	1	3	-	1	-
800 to 999 tons	1	-	-	-	-	1	-
1,000 tons and over	3	-	-	-	2	-	1
Number of farms with expenditures of–							
$1 to $499	216	2	13	46	63	67	25
$500 to $999	120	4	15	16	39	25	21
$1,000 to $1,999	115	1	10	25	30	32	17
$2,000 to $4,999	111	2	16	20	25	27	21
$5,000 to $9,999	29	-	4	5	10	8	2
$10,000 and over	29	-	3	7	7	7	5
Hay, green chop, and silage .... farms..	567	13	78	118	168	117	73
tons..	38 173	216	4 882	5 560	17 775	6 269	3 471
dollars..	965 077	4 600	92 483	183 407	469 899	126 084	88 604
Number of farms that purchased–							
1 to 49 tons	437	11	58	89	131	91	57
50 to 99 tons	60	2	9	12	20	10	7
100 to 199 tons	41	-	7	11	11	8	4
200 to 499 tons	20	-	3	5	1	6	5
500 to 999 tons	6	-	-	1	4	1	-
1,000 tons and over	3	-	1	-	1	1	-
Number of farms with expenditures of–							
$1 to $499	281	9	34	54	85	66	33
$500 to $999	96	3	11	28	27	13	14
$1,000 to $1,999	92	1	16	14	30	18	13
$2,000 to $4,999	68	-	13	14	18	14	9
$5,000 to $9,999	26	-	4	6	7	6	3
$10,000 and over	4	-	-	2	1	-	1
Seeds, bulbs, plants, and trees ..... farms..	4 100	58	335	821	1 294	1 021	571
dollars..	8 408 296	88 676	624 640	1 850 662	3 118 051	1 815 013	911 254
Number of farms with expenditures of–							
$1 to $499	2 073	27	156	363	590	567	370
$500 to $999	848	11	82	174	286	199	96
$1,000 to $4,999	876	16	77	208	311	184	80
$5,000 to $9,999	152	3	11	34	60	36	8
$10,000 and over	151	1	9	42	47	35	17
Commercial fertilizer purchased .... farms..	4 384	64	358	874	1 365	1 117	606
dollars..	10 490 560	139 058	996 920	2 351 840	3 792 628	2 290 320	919 794
Number of farms with expenditures of–							
$1 to $499	1 356	16	71	223	362	400	284
$500 to $999	766	12	65	133	242	200	114
$1,000 to $4,999	1 703	28	167	386	554	398	170
$5,000 to $9,999	361	6	35	84	132	76	28
$10,000 to $19,999	156	2	16	36	57	36	9
$20,000 and over	42	-	4	12	18	7	1
Commercial fertilizer used ..... farms..	4 224	61	343	861	1 320	1 072	567
acres fertilized..	379 122	5 183	34 851	92 567	130 078	78 473	37 970
dry materials, tons..	148 168	2 082	13 194	34 559	53 868	32 825	11 640
liquid or gas materials, tons..	6 422	58	671	1 538	1 932	838	1 385
Number of farms by tons of dry material used:							
1 to 49 tons	3 298	47	261	615	977	900	498
50 to 99 tons	474	6	45	123	183	79	38
100 to 199 tons	261	5	20	71	94	57	14
200 to 499 tons	95	1	8	25	37	19	5
500 to 999 tons	11	-	1	1	5	3	1
1,000 tons and over	-	-	-	-	-	-	-
Number of farms by tons of liquid material used:							
1 to 9 tons	272	7	22	77	80	60	26
10 to 49 tons	98	4	7	28	43	11	5
50 to 99 tons	9	-	2	4	2	1	-
100 to 199 tons	6	-	1	1	2	2	-
200 to 499 tons	5	-	1	1	2	1	-
500 tons and over	1	-	-	-	-	-	1

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Lime—farms	1 966	36	172	441	653	455	209
tons	104 317	1 622	10 771	24 610	36 392	21 822	9 100
dollars	983 252	14 857	101 425	232 025	349 972	203 280	81 693
Number of farms that used—							
1 to 49 tons	1 341	23	104	301	426	330	157
50 to 99 tons	310	6	26	62	114	71	31
100 to 199 tons	200	7	29	48	72	31	13
200 to 499 tons	105	-	12	29	37	20	7
500 to 999 tons	8	-	1	1	3	3	-
1,000 tons and over	2	-	-	-	1	-	1
Number of farms with expenditures of—							
$1 to $499	1 388	28	112	311	436	339	162
$500 to $999	303	5	27	63	117	62	29
$1,000 to $4,999	269	3	33	66	98	52	17
$5,000 to $9,999	5	-	-	1	2	2	-
$10,000 and over	1	-	-	-	-	-	1
Other agricultural chemicals (see text)—farms	3 526	50	305	740	1 117	897	417
dollars	4 975 575	54 236	395 615	1 205 217	1 860 157	1 021 604	438 746
Number of farms with expenditures of—							
$1 to $499	2 182	29	181	422	656	592	302
$500 to $999	439	7	43	102	135	97	55
$1,000 to $4,999	675	12	66	154	240	159	44
$5,000 to $9,999	143	1	6	38	56	31	11
$10,000 to $14,999	36	1	4	7	13	11	-
$15,000 to $19,999	24	-	3	11	6	2	2
$20,000 and over	27	-	2	6	11	5	3
Gasoline and other petroleum fuel and oil for the farm business—farms	5 621	68	441	1 064	1 668	1 507	873
dollars	7 676 358	84 206	610 121	1 610 390	2 586 934	1 874 885	909 822
Number of farms with expenditures of—							
$1 to $499	1 881	17	132	283	454	545	450
$500 to $999	1 543	21	118	302	463	417	222
$1,000 to $4,999	1 988	28	173	435	676	497	179
$5,000 to $9,999	159	2	14	32	60	36	15
$10,000 and over	50	-	4	12	15	12	7
Gasoline—farms	5 559	67	437	1 055	1 649	1 493	858
dollars	5 227 206	60 827	414 880	1 049 729	1 760 318	1 321 655	619 797
Number of farms with expenditures of—							
$1 to $499	2 401	24	180	402	585	687	523
$500 to $999	1 570	22	136	298	508	409	197
$1,000 to $4,999	995	14	76	229	344	248	84
$5,000 to $9,999	498	7	35	109	176	126	45
$10,000 and over	95	-	10	17	36	23	9
Diesel oil—farms	1 264	27	135	289	430	267	116
dollars	570 961	7 355	49 405	136 151	226 916	105 498	45 636
Number of farms with expenditures of—							
$1 to $499	953	24	103	215	305	215	91
$500 to $999	184	2	23	40	72	28	19
$1,000 to $4,999	85	1	7	23	35	15	4
$5,000 to $9,999	35	-	2	10	14	8	1
$10,000 and over	7	-	-	1	4	1	1
LP gas, butane, and propane—farms	1 038	11	78	211	309	292	137
dollars	332 884	3 757	28 662	88 292	92 473	87 014	32 686
Number of farms with expenditures of—							
$1 to $99	411	1	24	62	119	132	73
$100 to $499	458	7	38	112	142	113	46
$500 to $999	95	2	8	21	23	30	11
$1,000 to $2,999	62	1	7	12	23	13	6
$3,000 and over	12	-	1	4	2	4	1
Motor oil, grease, piped gas, kerosene, and fuel oil—farms	5 604	68	440	1 062	1 662	1 503	869
dollars	1 545 307	12 267	117 174	336 218	507 227	360 718	211 703
Number of farms with expenditures of—							
$1 to $99	3 248	35	245	565	900	893	610
$100 to $499	1 869	28	155	382	618	488	198
$500 to $999	263	4	20	61	80	66	32
$1,000 to $2,999	155	1	14	40	45	40	15
$3,000 and over	69	-	6	14	19	16	14
Hired farm labor—farms	4 096	45	327	804	1 230	1 089	601
dollars	42 736 617	217 179	2 894 875	8 494 476	15 369 431	11 469 108	4 291 548
Number of farms with expenditures of—							
$1 to $499	719	11	68	128	170	195	147
$500 to $999	416	4	39	79	115	122	57
$1,000 to $4,999	1 420	14	97	275	423	378	233
$5,000 to $9,999	610	10	59	120	192	152	77
$10,000 to $14,999	283	2	19	51	113	74	24
$15,000 to $19,999	146	2	5	37	41	42	19
$20,000 to $29,999	196	2	16	50	66	47	15
$30,000 to $39,999	93	-	7	20	30	26	10
$40,000 to $49,999	65	-	6	11	31	12	5
$50,000 and over	148	-	11	33	49	41	14
Workers by number of days worked:							
150 days or more—farms	2 102	16	148	401	683	581	273
workers	9 435	61	659	2 043	3 449	2 449	774
Less than 150 days—farms	3 279	40	265	665	972	863	474
workers	30 590	302	2 991	5 493	9 938	8 373	3 493

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..	562	11	47	126	177	143	58
dollars..	3 587 614	44 108	349 780	863 967	1 134 648	815 650	379 461
Number of farms with expenditures of–							
$1 to $499	106	1	17	21	27	29	11
$500 to $999	53	-	3	11	17	10	12
$1,000 to $4,999	205	8	10	46	62	60	19
$5,000 to $9,999	101	1	8	24	42	21	5
$10,000 and over	97	1	9	24	29	23	11
Machine hire and customwork ..... farms..	2 125	31	180	435	650	501	328
dollars..	1 742 739	25 405	149 646	344 865	578 259	374 467	270 097
Number of farms with expenditures of–							
$1 to $499	1 217	15	98	245	343	297	219
$500 to $999	469	9	39	88	163	111	59
$1,000 to $4,999	396	6	40	92	125	87	46
$5,000 to $9,999	34	1	2	10	15	3	3
$10,000 and over	9	-	1	-	4	3	1
All other production expenses ..... farms..	5 599	71	438	1 061	1 664	1 499	866
dollars..	62 192 140	494 773	5 273 623	13 369 642	21 523 580	15 179 457	6 351 065
Number of farms with expenditures of–							
$1 to $499	204	5	16	28	61	50	44
$500 to $999	240	3	21	34	52	75	55
$1,000 to $4,999	2 183	32	143	339	597	628	444
$5,000 to $9,999	1 375	18	105	274	401	392	185
$10,000 and over	1 597	13	153	386	553	354	138
Selected Machinery and Equipment							
Automobiles ..... farms..	4 441	51	357	875	1 393	1 135	630
number..	6 792	71	494	1 335	2 275	1 722	895
2 or 3 ..... farms..	1 503	16	98	290	544	390	165
number..	3 298	36	211	628	1 201	861	361
4 and over ..... farms..	153	-	7	33	62	32	19
number..	709	-	31	155	287	148	88
Motortrucks including pickups ..... farms..	4 903	60	392	954	1 521	1 276	700
number..	12 009	126	971	2 541	4 025	3 015	1 331
2 and over ..... farms..	2 922	36	236	621	941	758	330
number..	10 028	102	815	2 208	3 445	2 497	961
Tractors other than garden tractors and motor tillers ..... farms..	4 923	65	387	966	1 502	1 284	719
number..	16 366	187	1 188	3 414	5 381	4 107	2 089
2 or 3 ..... farms..	2 187	37	169	399	646	595	341
number..	5 459	92	423	1 007	1 625	1 481	831
4 and over ..... farms..	1 821	17	130	406	637	438	193
number..	9 992	84	677	2 246	3 537	2 375	1 073
Wheel tractors other than garden tractors and motor tillers ..... farms..	4 854	65	383	956	1 479	1 262	709
number..	15 584	182	1 146	3 238	5 133	3 905	1 980
Crawler tractors ..... farms..	543	5	33	124	165	143	73
number..	782	5	42	176	248	202	109
Riding garden tractors 7 hp and over ..... farms..	1 052	16	85	226	329	267	129
number..	1 292	20	98	266	412	334	162
Grain and bean combines, self-propelled ..... farms..	516	8	54	112	177	109	56
number..	575	8	65	121	201	119	61
Cornpickers, corn heads, and picker-shellers ..... farms..	1 126	14	101	220	368	274	149
number..	1 272	14	111	261	425	294	167
Corn heads for combines ..... farms..	258	9	35	63	76	48	27
number..	269	9	35	69	80	48	28
Other cornpickers and picker-shellers ..... farms..	949	5	73	177	321	240	133
number..	1 003	5	76	192	345	246	139
Pickup balers ..... farms..	1 777	15	153	365	567	433	244
number..	1 897	26	159	393	602	451	266
Windrowers, pull and self-propelled ..... farms..	521	9	48	96	169	120	79
number..	575	11	55	115	180	124	90
Field forage harvesters, shear bar ..... farms..	1 035	12	113	224	335	234	117
number..	1 171	15	124	260	377	260	135
Value of All Machinery and Equipment							
Estimated market value of all machinery and equipment ..... farms..	5 544	69	437	1 057	1 655	1 475	851
dollars..	84 497 004	858 091	6 617 139	18 692 765	28 984 143	20 258 740	9 086 126
Number of farms by value of machinery and equipment:							
$1 to $4,999 ..... farms..	1 605	22	112	221	414	473	363
dollars..	4 255 361	59 781	316 793	613 440	1 160 171	1 248 480	856 696
$5,000 to $9,999 ..... farms..	1 286	18	95	247	377	342	207
dollars..	8 576 097	127 300	682 690	1 660 443	2 489 107	2 266 734	1 349 823
$10,000 to $19,999 ..... farms..	1 265	13	109	271	375	344	153
dollars..	16 100 305	164 150	1 368 090	3 498 326	4 762 601	4 357 979	1 949 159
$20,000 to $29,999 ..... farms..	650	6	56	149	215	163	61
dollars..	14 612 954	134 860	1 250 924	3 321 850	4 877 087	3 666 433	1 361 800
$30,000 to $49,999 ..... farms..	437	8	48	96	159	83	43
dollars..	15 595 380	253 000	1 655 685	3 427 514	5 618 384	3 100 481	1 540 316
$50,000 and over ..... farms..	301	2	17	73	115	70	24
dollars..	25 356 907	119 000	1 342 957	6 171 192	10 076 793	5 618 633	2 028 332

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

Agricultural Chemicals		Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Total	farms.	4 694	67	379	918	1 452	1 214	664
	dollars.	16 449 387	208 151	1 493 960	3 789 082	6 002 757	3 515 204	1 440 233
Commercial fertilizer	farms.	4 190	61	342	855	1 315	1 062	555
	acres on which used.	379 122	5 183	34 851	92 567	130 078	78 473	37 970
	tons.	154 591	2 141	13 865	36 097	55 800	33 663	13 025
	dollars.	10 490 560	139 058	996 920	2 351 840	3 792 628	2 290 320	919 794
Lime	farms.	1 966	36	172	441	653	455	209
	acres on which used.	92 760	1 393	9 078	20 673	33 856	19 826	7 934
	tons.	104 317	1 622	10 771	24 610	36 392	21 822	9 100
	dollars.	983 252	14 857	101 425	232 025	349 972	203 280	81 693
Sprays, dusts, fumigants, etc. to control—								
Insects on hay crops	farms.	167	1	13	28	56	45	24
	acres on which used.	4 937	100	511	945	1 691	1 248	442
	dollars.	19 932	75	2 238	4 135	6 940	4 890	1 654
Insects on other crops	farms.	1 634	33	134	324	527	417	199
	acres on which used.	120 773	1 446	9 352	25 065	42 628	25 839	16 443
	dollars.	2 510 461	36 653	177 538	614 968	928 809	514 161	238 332
Nematodes in crops	farms.	174	-	9	39	62	39	25
	acres on which used.	3 889	-	238	742	2 037	496	376
	dollars.	155 154	-	9 579	27 048	96 216	13 396	8 915
Diseases in crops and orchards	farms.	635	10	62	130	213	164	56
	acres on which used.	50 015	365	4 257	10 644	19 591	9 773	5 385
	dollars.	1 056 548	5 174	91 255	252 569	378 164	242 788	86 598
Weeds or grass in crops	farms.	1 900	35	193	437	629	413	193
	acres on which used.	159 007	2 751	16 944	40 127	54 336	30 384	14 465
	dollars.	1 055 216	11 651	98 903	272 663	375 981	208 081	87 937
Weeds or brush in pasture	farms.	36	-	3	9	17	4	3
	acres on which used.	587	-	84	121	277	65	40
	dollars.	3 072	-	437	690	1 515	362	68
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms.	116	1	13	25	35	28	14
	acres on which used.	5 000	47	798	1 110	1 561	1 037	447
	dollars.	61 755	200	6 079	9 091	31 994	9 929	4 462
Insect control on livestock and poultry	farms.	829	6	76	183	272	210	82
	dollars.	86 433	270	7 802	21 229	30 555	19 475	7 102
Livestock								
Cattle and calves	farms.	1 900	23	173	370	570	460	304
	number.	114 778	1 151	12 864	26 476	35 524	24 366	14 397
Farms with—								
1 to 9		255	3	19	41	52	75	65
10 to 19		190	4	6	19	51	55	55
20 to 49		557	8	28	89	178	150	104
50 to 99		611	5	79	151	202	122	52
100 to 199		226	3	35	47	73	45	23
200 to 499		55	-	6	22	12	12	3
500 to 999		3	-	-	1	1	1	-
1,000 to 2,499		3	-	-	-	1	-	2
2,500 and over		-	-	-	-	-	-	-
Cows and heifers that had calved	farms.	1 638	18	155	329	495	383	258
	number.	71 833	672	7 837	16 753	22 935	15 635	8 001
Farms with—								
1 to 4		201	2	13	25	54	51	56
5 to 9		104	3	7	11	24	33	26
10 to 19		137	2	5	23	26	31	50
20 to 29		169	1	4	21	61	55	27
30 to 49		480	4	58	114	158	97	49
50 to 99		445	5	58	104	144	97	37
100 to 199		82	1	9	26	24	11	11
200 to 499		18	-	1	5	3	8	1
500 to 999		1	-	-	-	-	-	1
1,000 and over		1	-	-	-	1	-	-
Milk cows	farms.	1 353	15	136	279	410	313	200
	number.	63 135	588	7 272	14 735	20 379	13 871	6 290
Farms with—								
1 to 4		166	3	9	19	43	43	49
5 to 9		33	1	-	3	9	11	9
10 to 19		73	-	2	11	8	18	34
20 to 29		141	1	6	17	50	46	21
30 to 49		459	4	57	114	144	96	44
50 to 99		392	6	54	89	131	81	31
100 to 199		71	-	7	21	22	11	10
200 and over		18	-	1	5	3	7	2
Heifers and heifer calves	farms.	1 459	18	133	315	457	333	203
	number.	32 407	271	3 603	7 738	9 351	6 546	4 898
Bulls and steers, including calves	farms.	1 214	19	110	250	370	282	183
	number.	10 538	208	1 424	1 985	3 238	2 185	1 498
Milk sold to plants or dealers	farms.	1 213	11	130	259	376	280	157

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Cattle and calves sold ..... farms..	1 867	24	167	354	564	455	303
number..	70 808	500	8 710	13 426	24 033	15 661	8 478
Farms with–							
1 to 4 sold	149	5	8	18	37	42	39
5 to 19 sold	490	8	27	82	136	132	105
20 to 49 sold	826	9	72	175	259	197	114
50 to 99 sold	315	2	46	62	110	58	37
100 to 199 sold	70	-	10	14	16	23	7
200 to 499 sold	12	-	1	3	4	3	1
500 and over sold	5	-	3	-	2	-	-
Value of sales ..... farms..	1 867	24	167	354	564	455	303
dollars..	8 037 104	44 814	935 539	1 393 007	2 546 046	1 952 091	1 165 607
Cattle sold ..... farms..	1 546	19	144	308	466	377	232
number..	21 794	139	2 224	3 981	7 112	5 285	3 053
Farms with–							
1 to 4 sold	368	9	13	52	113	114	67
5 to 19 sold	888	9	95	204	261	194	125
20 to 49 sold	214	1	28	42	69	42	32
50 to 99 sold	63	-	8	9	17	22	7
100 to 199 sold	9	-	-	1	3	5	-
200 to 499 sold	4	-	-	-	3	-	1
500 and over sold	-	-	-	-	-	-	-
Fattened on grain and concentrates ..... farms..	180	5	10	35	45	53	32
number..	2 970	36	229	353	852	1 094	406
Farms with–							
1 to 4 sold	51	2	-	10	13	15	11
5 to 19 sold	92	3	6	22	23	21	17
20 to 49 sold	26	-	2	2	7	12	3
50 to 99 sold	6	-	2	1	-	2	1
100 to 199 sold	4	-	-	-	1	3	-
200 to 499 sold	1	-	-	-	1	-	-
500 and over sold	-	-	-	-	-	-	-
Calves sold ..... farms..	1 591	19	153	307	488	368	256
number..	49 014	361	6 486	9 445	16 921	10 376	5 425
Farms with–							
1 to 4 sold	167	5	15	20	43	42	42
5 to 19 sold	500	6	33	91	143	119	108
20 to 49 sold	711	6	77	147	234	164	83
50 to 99 sold	173	2	19	40	62	31	19
100 to 199 sold	29	-	5	7	3	10	4
200 to 499 sold	6	-	1	2	1	2	-
500 and over sold	5	-	3	-	2	-	-
Fattened on grain and concentrates ..... farms..	87	2	5	20	22	20	18
number..	2 715	35	1 234	177	351	685	233
Farms with–							
1 to 4 sold	27	-	1	7	6	4	9
5 to 19 sold	31	1	-	10	8	7	5
20 to 49 sold	20	1	1	3	7	6	2
50 to 99 sold	5	-	-	-	1	2	2
100 to 199 sold	1	-	1	-	-	-	-
200 to 499 sold	1	-	-	-	-	1	-
500 and over sold	2	-	2	-	-	-	-
Hogs and pigs on place ..... farms..	376	10	40	67	100	99	60
number..	74 722	226	9 312	7 924	23 010	28 429	5 821
Farms with–							
1 to 9	133	6	16	30	32	32	17
10 to 24	73	-	7	13	20	13	20
25 to 99	75	4	6	11	23	20	11
100 to 199	25	-	4	4	5	9	3
200 to 499	26	-	2	1	8	9	6
500 to 999	21	-	3	7	3	6	2
1,000 and over	23	-	2	1	9	10	1
Used or to be used for breeding . farms..	221	5	24	35	57	65	35
number..	7 670	60	401	793	2 623	3 222	571
Other hogs and pigs ..... farms..	339	9	33	61	95	91	50
number..	67 052	166	8 911	7 131	20 387	25 207	5 250
Hogs and pigs sold ..... farms..	348	9	37	56	93	95	58
number..	123 656	474	17 356	8 757	32 764	53 646	10 659
Farms with–							
1 to 9 sold	59	2	5	13	19	9	11
10 to 49 sold	123	2	16	18	30	34	23
50 to 99 sold	51	4	4	8	17	11	7
100 to 199 sold	29	1	3	5	5	10	5
200 to 499 sold	43	-	5	7	8	15	8
500 to 999 sold	18	-	2	4	5	5	2
1,000 and over sold	25	-	2	1	9	11	2
Feeder pigs sold ..... farms..	104	2	11	16	21	42	12
number..	18 177	23	952	1 127	2 550	12 851	674
Farms with–							
1 to 9 sold	12	1	-	3	2	5	1
10 to 49 sold	45	1	7	5	10	15	7
50 to 99 sold	18	-	1	4	4	7	2
100 to 199 sold	12	-	2	2	2	5	1
200 to 499 sold	12	-	1	2	2	6	1
500 to 999 sold	3	-	-	-	1	2	-
1,000 and over sold	2	-	-	-	-	2	-

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Litters of pigs farrowed between December 1 of preceding year and November 30 ..... farms.	236	6	24	35	60	71	40
number.	9 479	49	641	792	2 876	4 239	882
Farms with–							
1 litter	18	1	1	3	6	5	2
2 to 4 litters	57	1	5	7	13	20	11
5 to 9 litters	49	1	6	10	11	10	11
10 to 19 litters	40	3	3	5	10	13	6
20 to 49 litters	29	-	4	4	9	6	6
50 to 99 litters	21	-	2	3	4	9	3
100 to 199 litters	11	-	3	3	2	3	-
200 litters and over	11	-	-	-	5	5	1
Sheep and lambs of all ages ..... farms.	165	5	17	30	41	47	25
number.	4 036	125	546	930	860	1 073	502
Farms with–							
1 to 24	130	2	14	26	34	37	17
25 to 99	25	3	1	2	5	7	7
100 to 299	8	-	2	-	2	3	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.	96	4	10	17	26	30	9
number.	899	22	244	90	219	231	93
Ewes 1 year old or older ..... farms.	149	4	13	25	36	46	25
number.	2 886	92	293	781	572	766	382
Rams and wethers 1 year old or older ..... farms.	127	4	6	23	34	42	18
number.	251	11	9	59	69	76	27
Sheep and lambs sold ..... farms.	114	3	6	22	30	35	18
number.	2 948	70	466	461	528	789	634
Horses and ponies ..... farms.	763	12	81	175	243	163	89
number.	7 307	392	677	1 772	2 364	1 426	676
Sold ..... farms.	215	3	31	61	61	45	14
number.	1 196	7	157	456	259	227	90
Horses ..... farms.	604	10	58	142	190	139	65
number.	5 857	381	554	1 510	1 864	1 100	448
Sold ..... farms.	190	3	28	56	52	40	11
number.	971	7	117	412	200	184	51
Ponies ..... farms.	392	7	49	91	130	66	49
number.	1 450	11	123	262	500	326	228
Sold ..... farms.	50	-	8	14	14	9	5
number.	225	-	40	44	59	43	39
Mules, burros, and donkeys ..... farms.	99	2	9	23	31	21	13
number.	303	2	19	123	47	55	57
Sold ..... farms.	8	-	1	2	4	-	1
number.	64	-	4	19	9	-	32
Any goats ..... farms.	42	1	3	13	12	6	7
number.	200	1	6	81	80	19	13
Sold ..... farms.	11	-	-	2	6	1	2
number.	163	-	-	67	45	1	50
Angora goats ..... farms.	3	-	-	1	2	-	-
number.	3	-	-	1	2	-	-
Sold ..... farms.	3	-	-	-	3	-	-
number.	6	-	-	-	6	-	-
Milk goats ..... farms	11	-	-	4	4	3	-
number	124	-	-	53	67	4	-
Sold ..... farms.	3	-	-	1	2	-	-
number.	85	-	-	65	20	-	-
Other goats ..... farms.	32	1	3	11	7	3	7
number.	73	1	6	27	11	15	13
Sold ..... farms.	6	-	-	1	2	1	2
number.	72	-	-	2	19	1	50
Hives of bees ..... farms.	42	-	4	7	17	10	4
number	2 511	-	158	784	842	488	239
Honey sold ..... farms	31	-	3	5	10	9	4
pounds.	104 227	-	2 030	28 555	41 249	22 579	9 814
Mink ..... farms.	13	-	1	2	6	3	1
number.	16 800	-	300	3 100	10 725	1 825	850
Mink and pelts sold ..... farms.	15	-	1	3	7	3	1
number.	40 662	-	300	12 585	19 400	5 827	2 550
Rabbits ..... farms.	59	1	3	19	24	7	5
number.	1 902	30	14	150	296	241	1 171
Rabbits and pelts sold ..... farms	23	1	2	6	5	5	4
number.	6 990	300	20	255	642	2 185	3 588
Chinchillas ..... farms.	6	-	-	-	2	3	1
number.	377	-	-	-	202	165	10
Chinchillas and pelts sold ..... farms.	6	-	-	-	1	4	1
number.	485	-	-	-	85	380	20

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..	912	4	45	131	228	292	212
number..	4 563 530	154	125 291	675 522	1 574 137	1 651 979	536 447
Farms with–							
1 to 99	237	3	19	45	61	51	58
100 to 399	100	1	3	17	23	24	32
400 to 1,599	197	-	7	16	38	71	65
1,600 to 3,199	77	-	1	6	21	28	21
3,200 to 9,999	167	-	12	26	37	69	23
10,000 to 19,999	82	-	3	10	26	35	8
20,000 to 49,999	39	-	-	8	17	10	4
50,000 to 99,999	10	-	-	3	3	3	1
100,000 and over	3	-	-	-	2	1	-
Number sold .....farms..	701	1	31	81	180	249	159
number..	3 017 302	200	109 134	325 465	857 988	1 064 656	659 859
Farms with–							
1 to 1,999 sold	424	1	17	44	98	146	118
2,000 to 3,999 sold	97	-	6	12	27	35	17
4,000 to 7,999 sold	86	-	2	14	27	35	8
8,000 to 15,999 sold	53	-	4	6	16	21	6
16,000 to 29,999 sold	26	-	2	4	8	4	8
30,000 to 59,999 sold	8	-	-	1	2	5	-
60,000 to 99,999 sold	5	-	-	-	2	3	-
100,000 and over sold	2	-	-	-	-	-	2
Hens and pullets of laying age excluding started pullets .....farms..	856	3	32	119	220	280	202
number..	4 017 298	134	77 308	610 867	1 382 309	1 517 160	429 520
Pullets not yet of laying age ....farms..	93	-	8	16	26	28	15
number..	504 288	-	27 176	64 582	191 365	125 300	95 865
Other chickens .....farms..	61	1	8	8	15	17	12
number..	41 944	20	20 807	73	463	9 519	11 062
Broilers and other meat-type chickens less than 3 months old sold .....farms..	34	-	1	6	12	10	5
number..	487 224	-	9 600	105 814	232 700	86 950	52 160
Turkeys of all ages .....farms..	16	-	1	2	6	3	4
number..	15 950	-	(D)	32	3 677	(D)	3 635
Sold .....farms..	26	-	2	3	10	6	5
number..	110 100	-	(D)	(D)	40 924	20 216	7 160
Turkey hens kept for breeding ..farms..	3	-	-	-	1	1	1
number..	3 850	-	-	-	(D)	(D)	150
Other turkeys .....farms..	13	-	1	2	5	2	3
number..	12 100	-	(D)	32	(D)	(D)	3 485
Ducks .....farms..	86	1	6	20	33	13	13
number..	8 495	50	140	2 673	5 112	297	223
Sold .....farms..	26	1	4	1	8	5	7
number..	257 092	(D)	1 100	(D)	155 310	158	519
Geese .....farms..	43	-	3	6	12	15	7
number..	361	-	8	37	94	145	77
Sold .....farms..	15	-	3	1	1	8	2
number..	4 398	-	112	3 800	5	435	46
Other poultry .....farms..	34	-	2	7	11	12	2
number..	46 100	-	707	10 518	9 414	25 093	368
Sold .....farms..	30	-	4	7	6	10	3
number..	120 300	-	1 952	14 744	17 700	83 401	2 503
Crops Harvested							
Field corn for all purposes .....farms..	1 772	24	177	368	550	408	245
acres..	91 527	1 467	11 048	24 687	27 688	17 162	9 475
Farms with–							
1 to 19 acres	473	8	25	72	130	134	104
20 to 49 acres	678	7	68	138	218	162	85
50 to 74 acres	289	3	42	61	99	56	28
75 to 99 acres	113	1	13	29	39	21	10
100 to 149 acres	115	2	12	33	38	17	13
150 to 199 acres	40	1	8	12	11	7	1
200 acres and over	64	2	9	23	15	11	4
Commercial fertilizer used .....farms..	1 413	20	159	318	444	308	164
acres..	78 932	1 307	9 840	22 751	24 026	13 876	7 132
Dry materials .....farms..	1 374	19	150	306	435	304	160
tons..	22 676	401	2 838	6 311	6 778	4 330	2 018
Liquid or gas materials .....farms..	130	3	20	45	37	19	6
tons..	1 838	26	441	547	619	183	22
Field corn for grain .....farms..	1 415	21	126	284	439	335	210
acres..	57 699	1 090	6 413	16 186	18 232	9 554	6 224
bushels..	4 771 166	93 903	510 181	1 418 236	1 488 831	766 681	493 334
Irrigated .....farms..	8	-	1	3	3	1	-
acres..	176	-	14	8	153	1	-
Field corn for silage .....farms..	1 046	12	126	238	333	231	106
acres..	32 795	377	4 542	8 267	9 066	7 428	3 115
tons, green weight..	473 317	5 973	69 831	126 032	124 289	109 089	38 103
Irrigated .....farms..	2	-	-	1	-	1	-
acres..	65	-	-	40	-	25	-
Field corn cut for green or dry fodder, hogged or grazed .....farms..	109	-	12	28	34	24	11
acres..	1 033	-	93	234	390	180	136
Irrigated .....farms..	1	-	-	1	-	-	-
acres..	25	-	-	25	-	-	-

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.	173	1	20	43	63	31	15
acres.	2 120	5	237	497	925	337	119
Commercial fertilizer used ...farms.	147	1	15	41	54	26	10
acres.	1 764	5	141	470	779	297	72
Dry materials .. ..farms.	139	-	15	38	50	26	10
tons.	425	-	45	108	181	74	17
Liquid or gas materials .....farms.	8	1	-	3	4	-	-
tons.	28	(Z)	-	9	19	-	-
Sorghums for grain or seed ....farms.	13	-	1	6	5	-	1
acres.	112	-	2	65	41	-	4
bushels.	6 026	-	174	3 236	2 516	-	100
Irrigated ....farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Sorghums for silage .. ..farms.	113	-	16	19	44	23	11
acres.	1 522	-	193	262	728	243	96
tons, green weight.	16 615	-	1 668	3 083	8 118	2 691	1 055
Irrigated ....farms.	2	-	-	-	1	1	-
acres.	25	-	-	-	11	14	-
Sorghums cut for dry forage or hay ....farms.	7	-	-	1	6	-	-
acres.	57	-	-	12	45	-	-
tons, dry weight.	128	-	-	21	107	-	-
Irrigated .....farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Sorghums hogged or grazed ....farms.	45	1	4	17	11	9	3
acres.	429	5	42	158	111	94	19
Irrigated .. ..farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Wheat .....farms.	876	6	72	169	287	204	138
acres.	26 816	425	1 965	6 065	8 826	5 572	3 963
bushels.	1 004 406	17 625	75 670	221 708	341 918	204 651	142 834
Irrigated ....farms.	7	-	1	1	4	1	-
acres.	132	-	40	25	65	2	-
Commercial fertilizer used .....farms.	723	4	59	144	251	161	104
acres.	23 360	393	1 720	5 750	8 131	4 305	3 061
Dry materials .....farms.	678	4	52	130	235	157	100
tons.	3 535	33	319	899	1 173	728	383
Liquid or gas materials .. .farms.	71	1	9	18	32	5	6
tons.	531	(Z)	44	119	226	52	90
Winter wheat ... .farms.	872	6	71	169	287	204	135
acres.	26 683	425	1 925	6 065	8 796	5 553	3 919
bushels.	999 274	17 625	74 270	221 708	341 018	203 651	141 002
Irrigated ....farms.	7	-	1	1	4	1	-
acres.	132	-	40	25	65	2	-
Commercial fertilizer used ..farms.	723	4	59	144	251	161	104
acres.	23 341	393	1 720	5 750	8 131	4 286	3 061
Dry materials .....farms.	678	4	52	130	235	157	100
tons.	3 531	33	319	899	1 173	724	383
Liquid or gas materials ..farms.	71	1	9	18	32	5	6
tons.	531	(Z)	44	119	226	52	90
Oats for grain .....farms.	375	-	30	79	128	80	58
acres.	6 416	-	549	1 395	2 335	1 059	1 078
bushels.	288 558	-	23 362	71 744	102 816	46 697	43 939
Irrigated . ... farms.	2	-	-	1	1	-	-
acres.	50	-	-	20	30	-	-
Commercial fertilizer used .....farms.	304	-	28	69	113	55	39
acres.	5 129	-	509	1 150	2 010	842	618
Dry materials ....farms.	290	-	27	64	107	53	39
tons.	803	-	84	183	304	134	98
Liquid or gas materials .....farms.	14	-	1	5	6	2	-
tons.	61	-	1	18	22	20	-
Barley for grain .....farms.	645	7	52	129	211	156	90
acres.	15 848	85	1 538	3 813	5 219	3 458	1 735
bushels.	893 565	4 923	97 191	218 078	292 586	189 459	91 328
Irrigated .....farms.	5	-	-	3	2	-	-
acres.	76	-	-	34	42	-	-
Commercial fertilizer used .....farms.	513	6	44	109	173	116	65
acres.	13 117	76	1 400	3 407	4 371	2 663	1 200
Dry materials ..... .farms.	485	6	38	102	166	113	60
tons.	2 249	15	221	524	749	543	197
Liquid or gas materials .....farms.	39	-	7	10	13	4	5
tons.	254	-	36	79	75	26	38
Rye for grain .... farms.	260	11	20	50	80	64	35
acres.	5 436	458	270	918	1 472	1 068	1 250
bushels.	141 647	10 370	7 813	26 242	38 311	26 512	32 399
Irrigated . ...farms.	4	-	2	1	-	-	1
acres.	23	-	14	1	-	-	8
Commercial fertilizer used .....farms.	157	8	15	30	55	32	17
acres.	3 729	261	169	675	990	537	1 097
Dry materials .. ..farms.	153	8	15	30	53	32	15
tons.	437	30	25	72	175	98	37
Liquid or gas materials . ...farms.	4	-	-	-	2	-	2
tons.	53	-	-	-	3	-	50

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.	622	16	62	118	201	136	89
acres.	43 069	743	4 634	10 391	15 021	7 460	4 820
bushels.	1 249 319	23 106	129 261	300 432	435 490	225 035	135 995
Irrigated ..... farms.	7	2	1	-	3	-	1
acres.	64	16	12	-	35	-	1
Commercial fertilizer used ..... farms.	403	11	42	87	132	81	50
acres.	29 843	697	3 288	7 897	10 265	4 993	2 703
Dry materials ..... farms.	370	11	38	77	120	76	48
tons.	3 329	107	366	841	1 022	603	390
Liquid or gas materials ..... farms.	34	-	4	10	13	5	2
tons.	641	-	98	153	323	47	20
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.	247	8	12	49	85	60	33
acres.	13 099	405	466	3 070	5 568	2 715	875
hundredweight.	2 979 627	110 964	88 575	671 186	1 332 046	618 204	158 652
Irrigated ..... farms.	159	6	5	37	62	34	15
acres.	9 791	363	197	2 543	4 434	1 971	283
Commercial fertilizer used [1] ... farms.	248	8	12	49	86	60	33
acres.	13 038	405	463	3 069	5 524	2 713	864
Dry materials ..... farms.	247	8	12	48	86	60	33
tons.	14 122	482	366	3 302	5 854	3 118	1 000
Liquid or gas materials ..... farms.	3	-	-	1	1	1	-
tons.	7	-	-	2	4	1	-
Tobacco ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
pounds.	-	-	-	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Dry materials ..... farms.	-	-	-	-	-	-	-
tons.	-	-	-	-	-	-	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-	-
tons.	-	-	-	-	-	-	-
Hay crops:							
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms.	1 362	16	128	284	431	319	184
acres.	49 675	588	4 998	11 397	15 355	10 158	7 179
tons, dry.	156 926	2 068	16 717	38 044	45 764	31 089	23 244
Irrigated ..... farms.	8	-	1	3	3	1	-
acres.	213	-	10	135	60	8	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms.	1 053	15	75	211	314	275	163
acres.	35 579	941	2 499	7 496	11 972	7 910	4 761
tons, dry.	69 521	1 950	5 408	15 958	24 041	13 859	8 305
Irrigated ..... farms.	4	-	-	2	1	1	-
acres.	63	-	-	60	1	2	-
Small grain hay ..... farms.	70	2	4	18	21	16	9
acres	1 233	30	32	279	425	320	147
tons, dry.	2 746	38	47	669	967	687	338
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Other hay ..... farms.	163	2	17	39	41	43	21
acres.	2 685	17	348	625	583	805	307
tons, dry.	4 670	36	785	1 434	855	1 124	436
Irrigated ..... farms.	1	-	-	-	-	-	1
acres.	3	-	-	-	-	-	3
Grass silage ..... farms.	178	1	19	42	67	33	16
acres.	5 166	13	610	1 521	1 248	1 286	488
tons, green.	37 359	130	3 989	10 258	9 165	11 248	2 569
Irrigated ..... farms.	1	-	-	-	-	1	-
acres.	30	-	-	-	-	30	-
Hay crops cut and fed green .... farms.	160	1	22	37	58	27	15
acres.	2 418	5	393	481	1 028	333	178
tons, green.	18 767	28	2 793	4 314	7 871	2 209	1 552
Irrigated ..... farms.	1	-	-	-	1	-	-
acres.	10	-	-	-	10	-	-
Commercial fertilizer used on hay crops ..... farms.	783	8	80	181	250	187	77
acres.	32 298	230	3 316	8 773	10 601	6 989	2 389
Dry materials ..... farms.	747	7	76	171	238	181	74
tons.	7 050	58	769	1 866	2 205	1 668	484
Liquid or gas materials ..... farms.	51	1	7	14	18	8	3
tons.	329	1	40	62	150	60	16

The footnote reads: [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	2	-	-	1	1	-	-
acres	17	-	-	16	1	-	-
pounds	1 750	-	-	1 600	150	-	-
Irrigated farms	1	-	-	-	1	-	-
acres	1	-	-	-	1	-	-
Alfalfa seed farms	4	-	-	1	-	-	3
acres	43	-	-	8	-	-	35
pounds	3 440	-	-	640	-	-	2 800
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used on field seeds farms	5	-	-	2	-	1	2
acres	83	-	-	43	-	20	20
Dry materials farms	5	-	-	2	-	1	2
tons	11	-	-	3	-	5	3
Liquid or gas materials farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Vegetables.							
Total, all vegetables farms	1 732	36	132	325	573	440	226
acres	109 089	1 326	9 845	22 701	40 749	22 103	12 365
Irrigated farms	832	15	67	179	282	206	83
acres	46 883	347	3 579	9 347	18 216	8 704	6 690
Commercial fertilizer used farms	1 733	36	132	326	573	440	226
acres	105 585	1 281	8 987	22 035	39 626	21 565	12 091
Dry materials farms	1 727	34	131	326	572	438	226
tons	69 378	802	6 335	15 669	27 294	14 183	5 095
Liquid or gas materials farms	53	4	3	7	19	16	4
tons	1 904	31	7	94	333	320	1 119
Tomatoes farms	1 178	26	98	217	385	310	142
acres	19 962	405	2 452	4 721	6 937	4 377	1 070
Irrigated farms	480	10	40	105	160	117	48
acres	7 012	52	887	1 764	2 513	1 476	320
Sweet corn farms	494	9	32	78	140	152	83
acres	10 384	120	557	1 746	3 922	2 420	1 619
Irrigated farms	182	2	8	31	60	54	27
acres	4 604	29	219	825	1 821	876	834
Cucumbers and pickles farms	445	8	39	95	150	107	46
acres	3 149	35	329	712	1 254	724	95
Irrigated farms	254	7	23	61	85	58	20
acres	2 238	35	175	510	907	563	48
Watermelons farms	177	3	14	21	57	54	28
acres	422	8	40	121	109	92	52
Irrigated farms	67	-	3	9	25	19	11
acres	167	-	4	83	55	13	12
Snap beans, bush and pole farms	340	7	23	59	106	102	43
acres	11 799	63	1 374	2 192	4 739	980	2 451
Irrigated farms	182	4	11	40	61	50	16
acres	6 841	31	365	1 154	3 143	557	1 591
Berries:							
Strawberries farms	310	4	10	57	90	102	47
acres	1 323	7	74	293	459	338	152
pounds	6 197 270	36 402	502 550	1 232 807	2 274 838	1 522 042	628 631
Irrigated farms	185	3	5	36	62	58	21
acres	859	7	20	163	359	242	68
Commercial fertilizer used on berries farms	412	6	13	68	128	129	68
acres	9 336	21	1 042	970	3 148	2 922	1 233
Dry materials farms	411	5	13	68	128	129	68
tons	3 042	6	385	389	864	983	415
Liquid or gas materials farms	1	1	-	-	-	-	-
tons	(Z)	(Z)	-	-	-	-	-
Land in orchards (see text) farms	424	4	23	77	130	122	68
acres	25 942	185	1 431	7 280	7 928	6 529	2 589
Irrigated farms	41	2	4	8	13	10	4
acres	1 992	56	260	321	864	397	94
Commercial fertilizer used farms	~~424~~ 382	~~4~~ 3	~~23~~ 20	~~77~~ 67	~~130~~ 114	~~122~~ 112	~~68~~ 66
acres	25 008	154	1 366	6 969	7 687	6 353	2 479
Dry materials farms	~~416~~ 377	~~4~~ 3	~~23~~ 20	~~72~~ 65	~~128~~ 112	~~122~~ 112	~~67~~ 65
tons	8 546	66	577	2 120	2 761	2 285	737
Liquid or gas materials farms	~~10~~ 7	-	-	~~5~~ 2	3	1	1
tons	54	-	-	46	8	(Z)	(Z)
Apples farms	287	4	14	55	80	90	44
acres	9 766	57	620	2 784	2 587	2 594	1 124
Trees not of bearing age number	77 902	-	10 416	26 820	14 925	17 626	8 115
Trees of bearing age number	476 883	2 784	22 969	127 048	138 668	133 931	51 483
pounds	130 381 177	355 000	7 272 740	35 532 476	34 225 716	38 753 197	14 242 048
Peaches farms	312	3	19	63	97	87	43
acres	15 646	125	799	4 375	5 189	3 799	1 359
Trees not of bearing age number	234 728	1 470	15 891	63 820	99 055	33 021	21 471
Trees of bearing age number	1 246 716	10 100	53 354	347 733	393 530	344 071	97 928
pounds	103 526 501	835 520	5 536 910	28 123 280	37 028 556	23 661 499	8 340 736
Peaches, clingstone farms	55	1	4	12	16	12	10
acres	968	2	61	284	291	305	25
Trees not of bearing age number	13 187	-	200	2 955	6 120	3 530	382
Trees of bearing age number	79 100	170	4 280	23 330	22 160	27 408	1 752
pounds	4 198 927	5 000	330 000	1 010 642	1 188 514	1 611 120	53 651
Peaches, freestone farms	296	3	19	59	93	81	41
acres	14 680	123	738	4 091	4 899	3 494	1 335
Trees not of bearing age number	221 541	1 470	15 691	60 865	92 935	29 491	21 089
Trees of bearing age number	1 167 616	9 930	49 074	324 403	371 370	316 663	96 176
pounds	99 327 574	830 520	5 206 910	27 112 638	35 840 042	22 050 379	8 287 085

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. .	48	2	5	7	11	14	9
acres. .	87	(Z)	7	11	19	33	17
Trees not of bearing age . . number. .	1 127	-	300	60	125	327	315
Trees of bearing age ..... number. .	4 935	10	194	817	1 263	1 686	965
pounds. .	275 702	600	6 250	30 242	136 655	79 930	22 025
Pears, Bartlett ..... farms. .	30	1	3	4	7	9	6
acres. .	33	(Z)	4	5	8	9	7
Trees not of bearing age . . number. .	231	-	-	30	35	41	125
Trees of bearing age ..... number. .	2 044	6	144	231	731	587	345
pounds. .	76 290	600	4 250	2 300	15 260	34 930	18 950
Pears, other than Bartlett ..... farms. .	32	1	3	5	8	11	4
acres. .	57	(Z)	4	7	12	24	10
Trees not of bearing age . . number. .	896	-	300	30	90	286	190
Trees of bearing age ..... number. .	2 891	4	50	586	532	1 099	620
pounds. .	199 412	-	2 000	27 942	121 395	45 000	3 075
Cherries ..... farms. .	21	1	-	5	4	6	5
acres. .	50	(Z)	-	13	4	14	19
Trees not of bearing age . . number. .	1 006	-	-	100	10	300	596
Trees of bearing age ..... number. .	3 571	12	-	1 402	209	1 087	861
pounds. .	82 740	500	-	23 950	30 900	13 800	13 590
Cherries, tart ..... farms. .	19	1	-	4	4	5	5
acres. .	29	(Z)	-	9	4	3	13
Trees not of bearing age . . number. .	555	-	-	100	-	-	455
Trees of bearing age ..... number. .	2 349	6	-	1 010	195	377	761
pounds. .	72 690	300	-	23 700	30 450	5 800	12 440
Cherries, sweet ..... farms. .	12	1	-	4	2	3	2
acres. .	20	(Z)	-	4	(Z)	10	6
Trees not of bearing age . . number. .	451	-	-	-	10	300	141
Trees of bearing age ..... number. .	1 222	6	-	392	14	710	100
pounds. .	10 050	200	-	250	450	8 000	1 150
Plums ..... farms. .	23	-	1	4	4	10	4
acres. .	117	-	2	65	25	19	6
Trees not of bearing age ..... number. .	6 035	-	100	4 660	1 026	159	90
Trees of bearing age ..... number. .	4 947	-	-	1 250	1 304	2 058	335
pounds, fresh. .	175 187	-	-	30 000	77 112	54 565	13 510
Prunes ..... farms. .	4	-	-	1	1	1	1
acres. .	22	-	-	2	10	10	(Z)
Trees not of bearing age ..... number. .	404	-	-	-	-	400	4
Trees of bearing age ..... number. .	1 604	-	-	200	1 000	400	4
pounds, fresh. .	119 500	-	-	30 000	29 500	60 000	-
Grapes, total ..... farms. .	31	1	1	6	10	6	7
acres. .	198	2	7	20	78	52	39
Vines not of bearing age ..... number. .	14 806	360	-	126	8 910	3 610	1 800
Vines of bearing age ..... number. .	89 703	716	3 766	10 878	32 755	22 735	18 853
pounds. .	1 135 948	5 400	40 000	128 700	397 995	348 450	215 403

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 1a farms . . . . . number. .	5 641	604	1 211	397	584	710
percent. .	100.0	10.7	21.5	7.0	10.4	12.6
Land in farms . . . . . acres	877 038	2 695	31 087	22 979	49 003	83 023
Average size of farm . . . . acres. .	155.4	4.4	25.6	57.8	83.9	116.9
Value of land and buildings . . . . . dollars. .	938 802 527	22 958 250	74 387 007	29 214 909	55 572 736	92 176 330
Average per farm . . . . . dollars. .	166 424	38 010	61 426	73 589	95 158	129 825
Average per acre . . . . . dollars. .	1 070.42	8 518.83	2 392.86	1 271.37	1 134.06	1 110.25
Number of farms by value of farm:						
$1 to $9,999	278	126	104	11	15	9
$10,000 to $19,999	419	122	186	39	33	16
$20,000 to $39,999	895	189	368	100	83	84
$40,000 to $69,999	952	83	249	105	169	161
$70,000 to $99,999	589	30	103	49	117	92
$100,000 to $149,999	731	25	98	55	73	172
$150,000 to $199,999	445	13	36	15	32	52
$200,000 to $499,999	928	15	58	21	54	100
$500,000 and over	404	1	9	2	8	24
Owned and rented lands by farm operator:						
Land owned . . . . . farms. .	4 842	546	1 096	344	509	590
acres. .	579 888	3 428	28 195	18 880	42 117	62 632
Land rented or leased from others . . . . . farms	2 414	82	291	134	215	297
acres. .	337 290	801	6 007	5 689	11 302	22 086
Land rented or leased to others . farms .	350	36	73	36	47	28
acres .	40 140	1 534	3 115	1 590	4 416	1 695
Land in Farms According to Use						
Total cropland . . . . . farms. .	5 142	369	1 009	373	566	706
acres. .	625 453	1 326	20 573	16 556	36 137	62 496
Harvested cropland . . . . . farms. .	4 849	327	874	339	537	682
acres. .	461 772	1 048	14 650	11 519	25 036	42 935
Number of farms by acres harvested:						
1 to 49 acres	2 168	327	874	255	284	222
50 to 99 acres	1 190	-	-	84	253	371
100 to 199 acres	945	-	-	-	-	89
200 to 499 acres	461	-	-	-	-	-
500 to 999 acres	68	-	-	-	-	-
1,000 acres and over	17	-	-	-	-	-
1,000 to 1,999 acres	13	-	-	-	-	-
2,000 acres and over	4	-	-	-	-	-
Cropland used only for pasture or grazing . . . . . farms. .	1 840	32	170	100	198	330
acres.	76 634	118	1 937	1 797	4 723	9 895
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms. .	868	6	108	64	84	152
acres. .	30 470	24	909	1 032	1 759	3 943
Cropland on which all crops failed . . . . . farms.	291	4	39	23	33	43
acres .	5 914	11	282	193	409	706
Cropland in cultivated summer fallow . . . . . farms. .	173	-	27	11	15	28
acres. .	5 160	-	215	146	288	543
Cropland idle . . . . . farms. .	1 438	40	258	115	187	189
acres.	45 503	125	2 580	1 869	3 922	4 474
Total woodland . . . . . farms. .	2 804	38	405	187	320	423
acres .	145 515	93	3 457	2 904	6 304	11 198
Woodland pastured . . . . . farms.	815	10	92	59	107	129
acres .	24 442	27	704	722	1 921	2 769
Woodland not pastured . . . . farms. .	2 224	28	326	134	235	338
acres	121 073	66	2 753	2 182	4 383	8 429
Pastureland and rangeland (other than cropland and woodland pasture) . . farms. .	1 079	36	121	59	120	169
acres. .	46 227	131	1 606	1 106	2 505	4 217
Improved pastureland and rangeland . . . . . farms. .	576	17	64	19	49	89
acres.	24 604	54	853	322	1 065	2 126
Pastureland and rangeland not improved . . . . . farms. .	615	19	69	41	79	98
acres. .	21 623	77	753	784	1 440	2 091
All other land (see text) . . . . . farms.	3 916	403	808	259	409	510
acres. .	59 843	1 145	5 451	2 413	4 057	5 112
Total pastureland (all types) . . . . . farms .	2 746	75	330	179	313	454
acres. .	147 303	276	4 247	3 625	9 149	16 881
Irrigated land . . . . . farms.	1 294	114	374	112	123	123
acres. .	70 660	340	5 211	3 025	4 429	5 589
Cropland harvested . . . . . farms. .	1 276	114	366	111	121	121
acres. .	69 163	337	5 144	3 014	4 420	5 539
Artificial drainage . . . . . farms. .	1 027	43	126	71	95	132
acres. .	67 636	188	1 651	1 739	2 849	5 339
Conservation practices:						
Grain or row crops farmed on the contour . . . . . farms. .	203	1	13	4	11	21
acres. .	7 890	4	103	42	202	563
Stripcropping systems to control erosion . . . . . farms. .	181	1	1	7	8	22
acres. .	10 405	6	2	131	252	811
Cropland and pastureland having terraces . . . . . farms. .	152	2	11	5	10	15
acres. .	8 093	13	81	115	312	446

Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Farms and Land in Farms							
Class 1a farms ..... number.	607	411	282	595	188	39	13
percent.	10.8	7.3	5.0	10.5	3.3	.7	.2
Land in farms ..... acres.	96 048	80 758	66 729	207 493	121 683	52 964	62 576
Average size of farm ..... acres.	158.2	196.4	236.6	348.7	647.2	1 358.0	4 813.5
Value of land and buildings ..... dollars.	96 983 609	80 521 501	72 539 179	213 876 281	136 812 489	39 887 309	23 872 927
Average per farm ..... dollars.	159 775	195 916	257 231	359 455	727 726	1 022 751	1 836 379
Average per acre ..... dollars.	1 009.74	997.07	1 087.07	1 030.76	1 124.33	753.10	381.50
Number of farms by value of farm:							
$1 to $9,999	9	1	1	2	-	-	-
$10,000 to $19,999	7	4	4	6	2	-	-
$20,000 to $39,999	40	13	6	10	2	-	-
$40,000 to $69,999	86	47	18	30	4	-	-
$70,000 to $99,999	109	39	23	21	4	-	2
$100,000 to $149,999	114	88	43	58	5	-	-
$150,000 to $199,999	110	81	26	67	9	4	-
$200,000 to $499,999	101	116	128	276	51	8	-
$500,000 and over	31	22	33	125	111	27	11
Owned and rented lands by farm operator:							
Land owned ..... farms.	508	326	227	489	165	29	13
acres.	72 697	51 164	39 266	117 347	76 675	27 409	40 078
Land rented or leased from others ..... farms.	304	255	199	451	152	28	6
acres.	28 177	30 535	28 482	93 875	59 071	27 643	23 622
Land rented or leased to others . farms.	36	23	12	36	16	6	1
acres.	4 826	941	1 019	3 729	14 063	2 088	1 124
Land in Farms According to Use							
Total cropland ..... farms.	603	401	282	594	187	39	13
acres.	72 281	61 028	51 501	159 170	93 825	29 126	21 434
Harvested cropland ..... farms.	590	397	276	590	185	39	13
acres.	51 602	42 822	37 845	119 774	74 339	23 172	17 030
Number of farms by acres harvested:							
1 to 49 acres	88	61	23	27	5	2	-
50 to 99 acres	268	105	41	53	10	3	2
100 to 199 acres	234	223	167	212	17	3	-
200 to 499 acres	-	8	45	298	93	13	4
500 to 999 acres	-	-	-	-	60	6	2
1,000 acres and over	-	-	-	-	-	12	5
1,000 to 1,999 acres	-	-	-	-	-	12	1
2,000 acres and over	-	-	-	-	-	-	4
Cropland used only for pasture or grazing ..... farms.	287	224	122	287	73	11	6
acres.	10 724	9 991	7 333	18 663	8 159	1 326	1 968
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms.	110	70	66	138	53	13	4
acres.	3 220	2 974	2 509	7 952	3 851	2 100	197
Cropland on which all crops failed ..... farms.	40	34	18	40	14	1	2
acres.	992	696	278	1 084	668	100	495
Cropland in cultivated summer fallow ..... farms.	30	13	9	29	8	1	2
acres.	589	375	323	1 562	934	60	125
Cropland idle ..... farms.	166	120	88	200	55	13	7
acres.	5 154	4 170	3 213	10 135	5 874	2 368	1 619
Total woodland ..... farms.	407	274	183	419	114	24	10
acres.	12 912	10 024	8 301	27 403	16 217	11 771	34 931
Woodland pastured ..... farms.	108	98	53	130	24	4	1
acres.	2 711	2 266	1 699	5 111	2 409	1 603	2 500
Woodland not pastured ..... farms.	342	213	146	332	99	22	9
acres	10 201	7 758	6 602	22 292	13 808	10 168	32 431
Pastureland and rangeland (other than cropland and woodland pasture) . . farms.	157	117	72	171	44	10	3
acres.	4 921	4 517	2 891	10 337	3 302	5 604	5 090
Improved pastureland and rangeland ..... farms.	90	72	43	102	23	7	1
acres.	2 974	2 783	1 345	4 723	1 953	4 406	2 000
Pastureland and rangeland not improved ..... farms.	83	59	38	97	26	4	2
acres.	1 947	1 734	1 546	5 614	1 349	1 198	3 090
All other land (see text) ..... farms.	423	312	201	425	129	29	8
acres.	5 934	5 189	4 036	10 583	8 339	6 463	1 121
Total pastureland (all types) ..... farms.	393	287	179	406	103	19	8
acres.	18 356	16 774	11 923	34 111	13 870	8 533	9 558
Irrigated land ..... farms.	117	71	60	120	60	13	7
acres.	7 004	4 432	4 670	13 538	10 071	5 822	6 529
Cropland harvested ..... farms.	114	70	59	120	60	13	7
acres.	6 934	4 354	4 500	13 349	9 921	5 207	6 444
Artificial drainage ..... farms.	129	105	75	161	65	19	6
acres.	5 630	5 966	5 902	14 113	9 512	6 904	7 843
Conservation practices:							
Grain or row crops farmed on the contour ..... farms.	30	29	27	49	16	1	1
acres.	808	1 247	860	2 505	1 123	200	233
Stripcropping systems to control erosion ..... farms.	26	37	21	40	14	4	-
acres.	1 397	1 777	1 189	2 166	2 214	460	-
Cropland and pastureland having terraces ..... farms.	24	16	13	34	18	2	2
acres.	1 115	652	467	1 867	2 467	125	433

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	5 641	604	1 211	397	584	710
Full owners	3 234	523	921	263	372	414
Part owners	1 600	21	175	81	136	173
Tenants	807	60	115	53	76	123
White farm operators	5 580	596	1 201	390	572	706
Full owners	3 199	516	915	257	365	411
Part owners	1 585	21	173	80	135	172
Tenants	796	59	113	53	72	123
Negro farm operators	28	4	6	3	5	1
Full owners	16	4	3	3	2	1
Part owners	7	-	2	-	1	-
Tenants	5	-	1	-	2	-
Farms by Type of Organization						
Individual or family—farms	4 638	522	1 069	350	496	593
—acres	617 453	2 336	27 303	20 265	41 550	69 600
Partnership—farms	707	42	91	40	77	89
—acres	169 167	182	2 534	2 304	6 508	10 161
Corporation, including family owned—farms	251	35	45	6	7	20
—acres	83 820	163	1 095	345	590	2 276
10 or fewer shareholders—farms	241	32	45	6	7	19
—acres	80 510	149	1 095	345	590	2 176
More than 10 shareholders—farms	10	3	-	-	-	1
—acres	3 310	14	-	-	-	100
Other—farms	45	5	6	1	4	8
—acres	6 598	14	155	65	355	986
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	71	3	14	13	8	8
25 to 34 years	444	43	85	43	31	54
35 to 44 years	1 065	98	206	48	103	130
45 to 54 years	1 675	132	341	108	170	229
55 to 64 years	1 510	185	375	116	162	178
65 years and over	876	143	190	69	110	111
Average age	51.7	54.5	52.4	52.1	52.9	51.9
Farm operators by place of residence:						
On farm operated	4 481	427	919	304	446	592
Not on farm operated	688	86	173	56	74	82
Farm operators reporting days of work off farm	1 997	225	502	157	249	267
1 to 49 days	286	17	36	19	26	40
50 to 99 days	221	17	50	10	27	36
100 to 199 days	393	41	108	36	54	46
200 days and over	1 097	150	308	92	142	145
Farms by Size						
1 to 9 acres	604	604	-	-	-	-
10 to 49 acres	1 211	-	1 211	-	-	-
50 to 69 acres	397	-	-	397	-	-
70 to 99 acres	584	-	-	-	584	-
100 to 139 acres	710	-	-	-	-	710
140 to 179 acres	607	-	-	-	-	-
180 to 219 acres	411	-	-	-	-	-
220 to 259 acres	282	-	-	-	-	-
260 to 499 acres	595	-	-	-	-	-
500 to 999 acres	188	-	-	-	-	-
1,000 to 1,999 acres	39	-	-	-	-	-
2,000 acres and over	13	-	-	-	-	-
Farms by Economic Class						
Class 1a–Sales of $100,000 and over	381	20	59	10	13	17
Class 1b– " $40,000 to $99,999	1 022	69	115	33	70	85
Class 2– " $20,000 to $39,999	1 281	100	187	74	123	207
Class 3– " $10,000 to $19,999	963	128	239	80	121	134
Class 4– " $5,000 to $9,999	912	125	279	82	96	118
Class 5– " $2,500 to $4,999	1 082	162	332	118	161	149
Farms by Type (see text)						
Cash-grain farms	439	-	12	22	61	78
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	139	2	21	4	8	11
Vegetable farms	1 259	35	360	155	179	159
Fruit and nut farms	465	26	144	38	52	58
Poultry farms	597	201	269	29	33	30
Dairy farms	1 180	9	26	26	99	193
Livestock farms other than poultry and dairy farms	418	49	74	41	45	65
Livestock ranches	-	-	-	-	-	-
General farms	316	-	16	19	53	62
Miscellaneous farms	828	282	289	63	54	54

Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Color and Tenure of Farm Operators							
All farm operators	607	411	282	595	188	39	13
Full owners	303	156	83	144	37	11	7
Part owners	205	170	144	343	128	18	6
Tenants	99	85	55	108	23	10	-
White farm operators	603	406	274	594	186	39	13
Full owners	303	154	79	144	37	11	7
Part owners	201	167	143	343	126	18	6
Tenants	99	85	52	107	23	10	-
Negro farm operators	3	1	5	-	-	-	-
Full owners	-	1	2	-	-	-	-
Part owners	3	-	1	-	-	-	-
Tenants	-	-	2	-	-	-	-
Farms by Type of Organization							
Individual or family .....farms. .	499	334	209	429	115	16	6
acres. .	79 145	65 599	49 555	148 353	73 935	20 861	18 951
Partnership .....farms. .	78	60	52	112	49	14	3
acres. .	12 182	11 770	12 280	40 124	31 734	20 289	19 099
Corporation, including family owned .....farms. .	27	11	14	49	24	9	4
acres. .	4 243	2 157	3 260	17 337	16 014	11 814	24 526
10 or fewer shareholders .....farms. .	25	11	14	47	23	8	4
acres. .	3 934	2 157	3 260	16 785	15 318	10 175	24 526
More than 10 shareholders .....farms. .	2	-	-	2	1	1	-
acres. .	309	-	-	552	696	1 639	-
Other .....farms. .	3	6	7	5	-	-	-
acres. .	478	1 232	1 634	1 679	-	-	-
Farm Operator Characteristics							
Farm operators by age groups:							
Under 25 years	7	2	4	8	2	2	-
25 to 34 years	37	41	33	58	17	1	1
35 to 44 years	136	86	54	138	52	12	2
45 to 54 years	179	131	88	220	65	8	4
55 to 64 years	154	99	72	117	37	12	3
65 years and over	94	52	31	54	15	4	3
Average age	51.7	50.4	49.5	48.9	48.2	50.9	53.3
Farm operators by place of residence:							
On farm operated	502	357	236	509	154	27	8
Not on farm operated	61	31	28	61	25	9	2
Farm operators reporting days of work off farm	183	118	86	146	51	12	1
1 to 49 days	38	23	25	43	18	1	-
50 to 99 days	17	20	10	26	7	1	-
100 to 199 days	33	27	16	22	7	2	1
200 days and over	95	48	35	55	19	8	-
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	607	-	-	-	-	-	-
180 to 219 acres	-	411	-	-	-	-	-
220 to 259 acres	-	-	282	-	-	-	-
260 to 499 acres	-	-	-	595	-	-	-
500 to 999 acres	-	-	-	-	188	-	-
1,000 to 1,999 acres	-	-	-	-	-	39	-
2,000 acres and over	-	-	-	-	-	-	13
Farms by Economic Class							
Class 1a–Sales of $100,000 and over	22	20	26	103	64	21	6
Class 1b– " $40,000 to $99,999	145	113	87	220	67	12	6
Class 2– " $20,000 to $39,999	189	130	94	141	35	-	1
Class 3– " $10,000 to $19,999	86	64	33	61	16	1	-
Class 4– " $5,000 to $9,999	93	38	27	50	4	-	-
Class 5– " $2,500 to $4,999	72	46	15	20	2	5	-
Farms by Type (see text)							
Cash-grain farms	67	34	32	82	45	6	-
Tobacco farms	-	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-	-
Other field-crop farms	19	12	13	32	13	2	2
Vegetable farms	112	60	62	98	32	6	1
Fruit and nut farms	38	26	14	41	17	5	6
Poultry farms	8	8	7	9	3	-	-
Dairy farms	243	185	108	230	51	9	1
Livestock farms other than poultry and dairy farms	39	38	16	38	10	1	2
Livestock ranches	-	-	-	-	-	-	-
General farms	58	33	18	43	12	2	-
Miscellaneous farms	23	15	12	22	5	8	1

Class 1-5 Farms

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

Value of Products Sold	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Market value of all agricultural products sold . . . farms.	5 641	604	1 211	397	584	710
dollars.	209 657 843	13 616 704	30 541 503	8 462 038	13 850 654	17 962 300
Farms by value of agricultural products sold:						
Under $2,500 (see text)	229	30	78	28	28	26
$2,500 to $4,999	853	132	254	90	133	123
$5,000 to $7,499	527	86	163	43	46	70
$7,500 to $9,999	385	39	116	39	50	48
$10,000 to $14,999	546	82	142	49	71	69
$15,000 to $19,999	417	46	97	31	50	65
$20,000 to $29,999	734	59	128	49	90	129
$30,000 to $39,999	547	41	59	25	33	78
$40,000 to $59,999	542	37	62	16	43	54
$60,000 to $79,999	301	19	33	9	20	22
$80,000 and over	560	33	79	18	20	26
Grains sold . . . . . farms.	1 615	3	63	80	166	270
dollars.	7 852 447	2 582	68 210	105 457	301 468	562 612
Number of farms by value of grains sold:						
$1 to $2,499	893	3	55	65	111	183
$2,500 to $4,999	321	-	8	13	52	59
$5,000 to $9,999	199	-	-	2	3	27
$10,000 to $19,999	119	-	-	-	-	1
$20,000 to $39,999	62	-	-	-	-	-
$40,000 and over	21	-	-	-	-	-
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.	844	2	32	41	102	166
dollars.	2 148 688	938	48 937	50 683	181 673	267 727
Number of farms by value of field seeds etc. sold:						
$1 to $2,499	584	2	23	34	81	135
$2,500 to $4,999	148	-	7	7	15	21
$5,000 to $9,999	86	-	2	-	4	9
$10,000 to $19,999	23	-	-	-	2	1
$20,000 to $39,999	1	-	-	-	-	-
$40,000 and over	2	-	-	-	-	-
Other field crops sold . . . . farms.	476	3	90	44	53	58
dollars.	8 442 129	(D)	311 232	139 712	347 289	483 891
Number of farms by value of other field crops sold:						
$1 to $2,499	154	1	45	22	24	24
$2,500 to $4,999	85	2	25	12	10	13
$5,000 to $9,999	68	-	14	10	9	7
$10,000 to $19,999	52	-	5	-	5	6
$20,000 to $39,999	53	-	1	-	3	7
$40,000 and over	64	-	-	-	2	1
Vegetables, sweet corn, and melons sold . . . . . farms.	1 743	55	478	187	228	222
dollars	46 613 114	241 445	4 353 966	2 673 808	4 563 855	4 602 743
Number of farms by value of vegetables etc. sold:						
$1 to $2,499	271	20	95	26	29	30
$2,500 to $4,999	255	20	118	32	29	25
$5,000 to $9,999	284	9	117	40	33	37
$10,000 to $19,999	303	6	94	44	51	38
$20,000 to $39,999	303	-	46	33	54	63
$40,000 and over	327	-	8	12	32	29
Fruits, nuts, and berries sold . . . farms.	808	32	229	75	108	94
dollars.	25 037 851	140 075	1 393 761	789 226	1 419 497	2 216 197
Number of farms by value of fruits etc. sold:						
$1 to $2,499	205	7	78	28	28	24
$2,500 to $4,999	132	13	52	16	24	9
$5,000 to $9,999	141	12	61	10	15	13
$10,000 to $19,999	91	-	25	7	10	12
$20,000 to $39,999	98	-	11	11	23	14
$40,000 and over	141	-	2	3	8	22

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.	607	411	282	595	188	39	13
dollars.	19 805 721	15 415 514	14 483 742	37 642 658	23 675 092	9 530 984	4 670 933
Farms by value of agricultural products sold:							
Under $2,500 (see text)	15	10	3	9	-	2	-
$2,500 to $4,999	57	36	12	11	2	3	-
$5,000 to $7,499	56	23	11	27	2	-	-
$7,500 to $9,999	37	15	16	23	2	-	-
$10,000 to $14,999	40	33	13	35	12	-	-
$15,000 to $19,999	46	31	20	26	4	1	-
$20,000 to $29,999	102	60	45	57	14	-	1
$30,000 to $39,999	87	70	49	84	21	-	-
$40,000 to $59,999	94	69	43	100	21	2	1
$60,000 to $79,999	37	33	27	73	20	5	3
$80,000 and over	36	31	43	150	90	26	8
Grains sold ..... farms.	236	200	137	324	118	16	2
dollars	621 142	565 070	761 251	2 219 129	1 981 409	581 532	82 585
Number of farms by value of grains sold:							
$1 to $2,499	134	123	55	130	29	5	-
$2,500 to $4,999	64	40	26	50	9	-	-
$5,000 to $9,999	32	27	28	58	20	2	-
$10,000 to $19,999	6	10	23	60	16	3	-
$20,000 to $39,999	-	-	5	24	31	1	1
$40,000 and over	-	-	-	2	13	5	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.	132	104	65	150	44	4	2
dollars.	321 568	236 800	171 132	441 827	318 086	105 453	3 864
Number of farms by value of field seeds etc. sold:							
$1 to $2,499	87	66	43	94	17	1	1
$2,500 to $4,999	25	28	11	25	7	1	1
$5,000 to $9,999	17	9	7	26	11	1	-
$10,000 to $19,999	3	1	4	5	7	-	-
$20,000 to $39,999	-	-	-	-	1	-	-
$40,000 and over	-	-	-	-	1	1	-
Other field crops sold ..... farms.	54	34	30	74	31	3	2
dollars.	836 949	677 656	701 878	2 588 737	1 777 816	(D)	(D)
Number of farms by value of other field crops sold:							
$1 to $2,499	13	10	6	7	2	-	-
$2,500 to $4,999	7	5	1	9	1	-	-
$5,000 to $9,999	9	1	7	9	2	-	-
$10,000 to $19,999	8	4	5	14	4	1	-
$20,000 to $39,999	11	7	5	13	6	-	-
$40,000 and over	6	7	6	22	16	2	2
Vegetables, sweet corn, and melons sold ..... farms.	172	94	87	160	52	6	2
dollars.	5 357 654	4 034 478	3 963 834	8 571 769	4 523 448	(D)	(D)
Number of farms by value of vegetables etc. sold:							
$1 to $2,499	28	12	8	18	4	-	1
$2,500 to $4,999	13	3	5	9	1	-	-
$5,000 to $9,999	21	12	7	8	-	-	-
$10,000 to $19,999	23	15	9	20	3	-	-
$20,000 to $39,999	31	17	22	24	13	-	-
$40,000 and over	56	35	36	81	31	6	1
Fruits, nuts, and berries sold ..... farms.	77	50	28	75	25	8	7
dollars.	2 119 413	1 874 078	1 590 212	5 701 227	3 985 375	906 376	2 902 414
Number of farms by value of fruits etc. sold:							
$1 to $2,499	12	10	6	11	-	-	1
$2,500 to $4,999	6	6	4	1	1	-	-
$5,000 to $9,999	11	4	2	12	1	-	-
$10,000 to $19,999	16	8	5	5	2	1	-
$20,000 to $39,999	15	6	2	11	5	-	-
$40,000 and over	17	16	9	35	16	7	6

Class 1-5 Farms

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Poultry and poultry products sold . . farms. .	828	203	303	47	63	65
dollars. .	29 068 379	4 831 066	12 233 005	2 264 907	2 733 215	1 896 807
Number of farms by value of poultry and poultry products sold.						
$1 to $2,499	204	7	40	16	28	29
$2,500 to $4,999	96	27	34	8	5	9
$5,000 to $9,999	110	44	36	4	4	9
$10,000 to $19,999	101	42	41	2	6	5
$20,000 to $39,999	127	48	57	3	6	4
$40,000 and over	190	35	95	14	14	9
Dairy products sold . . . . . farms. .	1 236	9	29	28	102	208
dollars. .	42 301 314	(D)	529 823	339 822	1 751 896	4 160 407
Number of farms by value of dairy products sold.						
$1 to $2,499	19	-	3	1	3	5
$2,500 to $4,999	26	-	2	4	7	6
$5,000 to $9,999	105	3	8	10	30	28
$10,000 to $19,999	251	3	9	8	29	69
$20,000 to $39,999	524	3	2	4	26	89
$40,000 and over	311	-	5	1	7	11
Dairy cattle and calves sold . . . . farms. .	1 294	13	44	36	117	216
dollars.	4 830 788	(D)	211 190	105 483	206 505	564 104
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	722	9	31	25	99	141
$2,500 to $4,999	322	4	5	5	11	48
$5,000 to $9,999	159	-	3	4	3	20
$10,000 to $19,999	70	-	3	2	4	6
$20,000 to $39,999	16	-	1	-	-	1
$40,000 and over	5	-	1	-	-	-
Other cattle and calves sold . . . . . farms. .	721	23	49	53	82	120
dollars. .	3 206 316	228 920	258 445	(D)	213 580	439 777
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	432	9	39	34	55	72
$2,500 to $4,999	137	8	4	9	17	24
$5,000 to $9,999	80	3	4	9	7	11
$10,000 to $19,999	48	-	-	-	3	11
$20,000 to $39,999	14	2	-	-	-	2
$40,000 and over	10	1	2	1	-	-
Hogs, sheep, and goats sold . . . . . farms. .	482	40	97	40	44	68
dollars. .	5 768 033	503 672	1 778 961	915 303	127 505	291 495
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	331	11	56	24	32	57
$2,500 to $4,999	56	12	6	4	6	5
$5,000 to $9,999	28	4	10	5	2	1
$10,000 to $19,999	21	6	4	1	3	1
$20,000 to $39,999	18	5	8	1	1	2
$40,000 and over	28	2	13	5	-	2
Other livestock and livestock products sold . . . . . farms. .	303	37	86	28	28	39
dollars.	2 228 315	479 514	488 080	96 888	249 503	343 795
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	176	8	43	21	19	25
$2,500 to $4,999	49	14	15	3	2	6
$5,000 to $9,999	31	6	12	-	3	3
$10,000 to $19,999	25	5	9	3	2	2
$20,000 to $39,999	13	2	6	1	-	2
$40,000 and over	9	2	1	-	2	1
Nursery and greenhouse products sold . . . . . farms. .	705	244	239	52	37	36
dollars. .	32 040 526	6 999 269	8 858 006	(D)	1 744 186	2 116 694
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	79	16	28	10	8	5
$2,500 to $4,999	104	34	45	6	5	5
$5,000 to $9,999	122	41	47	11	4	6
$10,000 to $19,999	134	65	36	9	8	5
$20,000 to $39,999	111	39	42	12	5	4
$40,000 and over	155	49	41	4	7	11
Forest products sold . . . . . farms	138	4	20	8	20	12
dollars. .	119 943	4 460	7 887	5 458	10 482	16 051
Number of farms by value of forest products sold:						
$1 to $2,499	128	4	20	8	19	10
$2,500 to $4,999	5	-	-	-	1	-
$5,000 to $9,999	5	-	-	-	-	2
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-

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. .	35	30	27	39	13	1	2
dollars. .	830 788	324 252	1 857 866	1 564 660	528 038	55	3 720
Number of farms by value of poultry and poultry products sold:							
$1 to $2,499	24	17	14	21	6	1	1
$2,500 to $4,999	2	4	2	3	1	-	1
$5,000 to $9,999	1	2	3	6	1	-	-
$10,000 to $19,999	1	-	1	1	2	-	-
$20,000 to $39,999	1	5	2	-	1	-	-
$40,000 and over	6	2	5	8	2	-	-
Dairy products sold . . . . . farms. .	246	188	117	243	55	9	2
dollars. .	6 816 870	5 851 954	3 771 692	11 085 421	6 461 322	1 222 193	(D)
Number of farms by value of dairy products sold:							
$1 to $2,499	-	-	3	4	-	-	-
$2,500 to $4,999	5	2	-	-	-	-	-
$5,000 to $9,999	16	3	5	2	-	-	-
$10,000 to $19,999	46	41	23	20	3	-	-
$20,000 to $39,999	137	97	54	100	11	-	1
$40,000 and over	42	45	32	117	41	9	1
Dairy cattle and calves sold . . . . . farms. .	250	195	110	248	54	9	2
dollars. .	753 337	716 125	398 778	1 185 205	518 258	91 120	(D)
Number of farms by value of dairy cattle and calves sold:							
$1 to $2,499	145	104	57	98	10	2	1
$2,500 to $4,999	69	51	34	76	17	2	-
$5,000 to $9,999	30	24	11	50	13	1	-
$10,000 to $19,999	4	15	6	17	10	3	-
$20,000 to $39,999	2	1	2	6	2	1	-
$40,000 and over	-	-	-	1	2	-	1
Other cattle and calves sold . . . . . farms. .	107	83	64	98	34	6	2
dollars. .	462 585	255 883	194 349	480 267	330 788	56 697	(D)
Number of farms by value of other cattle and calves sold:							
$1 to $2,499	66	54	42	47	11	3	-
$2,500 to $4,999	21	16	8	24	5	1	-
$5,000 to $9,999	8	7	11	12	8	-	-
$10,000 to $19,999	8	5	2	12	6	1	-
$20,000 to $39,999	3	1	1	2	1	1	1
$40,000 and over	1	-	-	1	3	-	1
Hogs, sheep, and goats sold . . . . . farms. .	48	31	33	61	15	3	2
dollars. .	33 824	271 552	145 170	163 966	1 524 836	522	11 227
Number of farms by value of hogs, sheep, and goats sold:							
$1 to $2,499	44	22	23	46	12	3	1
$2,500 to $4,999	3	4	6	9	1	-	-
$5,000 to $9,999	1	2	1	2	-	-	-
$10,000 to $19,999	-	1	1	3	-	-	1
$20,000 to $39,999	-	-	1	-	-	-	-
$40,000 and over	-	2	1	1	2	-	-
Other livestock and livestock products sold . . . . . farms. .	27	11	12	25	1	6	3
dollars. .	78 000	10 779	40 099	368 485	780	21 411	50 981
Number of farms by value of other livestock and livestock products sold:							
$1 to $2,499	23	10	6	15	1	3	2
$2,500 to $4,999	-	-	3	4	-	2	-
$5,000 to $9,999	2	1	2	2	-	-	-
$10,000 to $19,999	1	-	1	1	-	1	-
$20,000 to $39,999	-	-	-	2	-	-	-
$40,000 and over	1	-	-	1	-	-	1
Nursery and greenhouse products sold . . . . . farms. .	31	16	11	26	8	4	1
dollars. .	1 561 248	591 707	872 819	3 244 612	1 716 869	3 471 149	(D)
Number of farms by value of nursery and greenhouse products sold:							
$1 to $2,499	5	2	1	3	1	-	-
$2,500 to $4,999	3	4	2	-	-	-	-
$5,000 to $9,999	7	1	2	2	1	-	-
$10,000 to $19,999	4	2	-	4	1	-	-
$20,000 to $39,999	3	2	1	3	-	-	-
$40,000 and over	9	5	5	14	5	4	1
Forest products sold . . . . . farms. .	16	8	13	27	9	-	1
dollars. .	12 343	5 180	14 662	27 353	8 067	-	8 000
Number of farms by value of forest products sold:							
$1 to $2,499	15	8	11	25	8	-	-
$2,500 to $4,999	1	-	1	1	1	-	-
$5,000 to $9,999	-	-	1	1	-	-	1
$10,000 to $19,999	-	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-	-

Class 1-5 Farms

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Farm-Related Income						
Farms with farm-related income from—						
Customwork and other agricultural services ..... farms.	483	28	68	25	36	56
dollars.	1 304 170	133 946	313 002	24 792	75 480	90 675
Number of farms with income of—						
$1 to $249	118	3	16	6	14	13
$250 to $499	62	3	7	8	5	10
$500 to $999	83	3	9	4	6	7
$1,000 to $4,999	155	10	21	6	6	21
$5,000 to $9,999	28	3	5	1	2	5
$10,000 and over	37	6	10	-	3	-
Recreational services ..... farms.	117	2	21	8	9	18
dollars.	420 868	2 200	118 589	71 086	37 494	69 088
Number of farms with income of—						
$1 to $249	37	1	2	2	2	5
$250 to $499	15	-	-	-	3	-
$500 to $999	8	-	3	1	-	-
$1,000 to $4,999	31	1	8	2	2	7
$5,000 to $9,999	8	-	2	-	-	4
$10,000 and over	18	-	6	3	2	2
Government farm programs .... farms.	1 602	10	121	97	149	275
dollars.	2 167 097	5 189	35 832	49 241	110 500	242 698
Number of farms with income of—						
$1 to $249	365	5	74	47	42	69
$250 to $499	207	-	20	7	27	45
$500 to $999	324	3	24	29	37	52
$1,000 to $4,999	641	2	3	14	42	108
$5,000 to $9,999	53	-	-	-	1	-
$10,000 and over	12	-	-	-	-	1
Farm Production Expenses						
Farm production expenses, total ... farms.	5 641	604	1 211	397	584	710
dollars.	184 931 910	11 810 555	27 266 880	7 330 335	12 267 312	15 976 517
Number of farms with expenditures of—						
$1 to $999	34	12	7	6	2	2
$1,000 to $2,499	250	50	94	24	31	27
$2,500 to $4,999	654	98	231	69	83	89
$5,000 to $9,999	1 223	171	341	127	157	151
$10,000 to $14,999	696	71	159	45	105	122
$15,000 to $19,999	472	42	82	32	46	75
$20,000 to $29,999	728	54	98	45	69	103
$30,000 to $39,999	430	37	56	12	29	58
$40,000 to $49,999	265	14	25	11	19	32
$50,000 and over	889	55	118	26	43	51
Items Purchased						
Livestock and poultry ..... farms.	2 065	266	431	105	171	241
dollars.	12 661 976	1 252 203	3 244 094	860 743	698 332	1 205 832
Number of farms with expenditures of—						
$1 to $499	404	44	80	28	54	56
$500 to $999	267	39	63	14	21	40
$1,000 to $4,999	836	110	134	34	66	94
$5,000 to $9,999	288	38	66	9	15	29
$10,000 to $14,999	108	20	34	6	5	10
$15,000 to $19,999	48	5	21	2	3	2
$20,000 to $29,999	46	5	12	3	4	5
$30,000 to $39,999	27	3	8	5	-	1
$40,000 to $49,999	10	1	1	1	1	1
$50,000 and over	31	1	12	3	2	3
Feed for livestock and poultry .... farms.	2 868	299	503	156	261	402
dollars.	29 476 783	3 045 738	7 753 696	1 497 423	2 212 183	2 326 839
Number of farms with expenditures of—						
$1 to $499	440	28	67	42	65	86
$500 to $999	226	16	40	19	31	35
$1,000 to $4,999	949	102	148	60	96	159
$5,000 to $9,999	528	53	66	8	32	73
$10,000 to $14,999	264	36	41	3	14	29
$15,000 to $19,999	146	23	25	4	4	7
$20,000 to $29,999	131	22	34	7	7	5
$30,000 to $39,999	49	7	19	1	-	1
$40,000 to $49,999	33	4	16	4	1	1
$50,000 and over	102	8	47	8	11	6
Commercially mixed formula feeds ..... farms.	2 409	280	449	129	226	329
tons.	317 880	38 639	95 876	15 617	24 039	23 799
dollars	24 805 793	2 937 966	7 432 791	1 286 664	1 911 050	1 851 185
Number of farms that purchased—						
1 to 49 tons	1 282	124	199	93	164	217
50 to 99 tons	395	45	56	12	25	61
100 to 199 tons	359	45	62	4	15	36
200 to 499 tons	246	54	71	9	11	9
500 to 799 tons	62	6	32	7	5	1
800 to 999 tons	20	4	12	-	1	2
1,000 tons and over	45	2	17	4	5	3
Number of farms with expenditures of—						
$1 to $499	432	28	74	39	64	72
$500 to $999	203	12	37	14	26	35
$1,000 to $4,999	783	95	109	46	82	133
$5,000 to $9,999	382	49	51	8	23	48
$10,000 to $14,999	213	35	42	1	10	24
$15,000 to $19,999	120	20	22	3	5	7
$20,000 to $29,999	112	22	33	6	6	4
$30,000 and over	164	19	81	12	10	6

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..	60	44	33	91	34	7	1
dollars..	95 087	72 683	63 566	294 564	105 662	27 929	6 784
Number of farms with income of–							
$1 to $249	25	9	8	19	4	1	-
$250 to $499	5	3	3	17	1	-	-
$500 to $999	10	13	3	14	12	2	-
$1,000 to $4,999	16	16	17	30	11	1	-
$5,000 to $9,999	3	1	1	2	2	2	1
$10,000 and over	1	2	1	9	4	1	-
Recreational services ..... farms..	11	13	6	21	5	2	1
dollars..	37 490	1 678	41 246	33 467	3 280	600	4 650
Number of farms with income of–							
$1 to $249	3	13	1	6	2	-	-
$250 to $499	1	-	1	7	1	2	-
$500 to $999	-	-	-	3	1	-	-
$1,000 to $4,999	4	-	2	3	1	-	1
$5,000 to $9,999	2	-	-	-	-	-	-
$10,000 and over	1	-	2	2	-	-	-
Government farm programs .... farms..	224	166	136	293	110	17	4
dollars..	226 783	190 634	166 957	603 499	450 226	78 450	7 088
Number of farms with income of–							
$1 to $249	45	35	20	24	3	1	-
$250 to $499	18	24	21	36	7	2	-
$500 to $999	49	30	28	51	17	3	1
$1,000 to $4,999	112	75	63	162	53	4	3
$5,000 to $9,999	-	2	4	19	23	4	-
$10,000 and over	-	-	-	1	7	3	-
Farm Production Expenses							
Farm production expenses, total ... farms..	607	411	282	595	188	39	13
dollars..	17 063 282	12 886 367	12 603 306	32 792 604	21 983 652	8 610 491	4 340 609
Number of farms with expenditures of–							
$1 to $999	3	1	-	1	-	-	-
$1,000 to $2,499	10	5	6	2	-	1	-
$2,500 to $4,999	42	23	9	7	2	1	-
$5,000 to $9,999	119	76	22	53	4	2	-
$10,000 to $14,999	68	35	34	51	6	-	-
$15,000 to $19,999	77	37	23	45	11	2	-
$20,000 to $29,999	105	87	64	85	16	1	1
$30,000 to $39,999	62	44	30	82	19	1	-
$40,000 to $49,999	46	33	20	45	18	2	-
$50,000 and over	75	70	74	224	112	29	12
Items Purchased							
Livestock and poultry ..... farms..	240	171	114	248	61	13	4
dollars..	870 764	666 853	671 922	1 401 637	1 601 606	156 950	31 040
Number of farms with expenditures of–							
$1 to $499	50	24	23	37	5	3	-
$500 to $999	19	27	13	24	5	-	2
$1,000 to $4,999	127	83	54	112	20	2	-
$5,000 to $9,999	29	26	11	47	15	2	1
$10,000 to $14,999	7	5	6	10	3	2	-
$15,000 to $19,999	3	2	1	4	3	2	-
$20,000 to $29,999	-	1	4	8	3	-	1
$30,000 to $39,999	3	2	-	3	1	1	-
$40,000 to $49,999	1	-	1	-	2	1	-
$50,000 and over	1	1	1	3	4	-	-
Feed for livestock and poultry ..... farms..	354	272	170	351	81	14	5
dollars..	2 496 995	1 866 538	2 318 318	3 551 267	1 908 680	385 865	113 241
Number of farms with expenditures of–							
$1 to $499	46	32	18	46	8	1	1
$500 to $999	29	26	9	16	4	1	-
$1,000 to $4,999	124	92	54	97	14	3	-
$5,000 to $9,999	90	58	48	87	10	1	2
$10,000 to $14,999	36	32	16	39	17	-	1
$15,000 to $19,999	16	18	13	29	5	2	-
$20,000 to $29,999	9	8	4	21	12	2	-
$30,000 to $39,999	2	4	3	7	5	-	-
$40,000 to $49,999	-	1	-	3	1	2	-
$50,000 and over	2	1	5	6	5	2	1
Commercially mixed formula feeds ..... farms..	286	228	138	267	61	12	4
tons..	24 581	16 740	24 265	34 291	14 227	4 671	1 135
dollars..	2 001 077	1 321 569	2 012 338	2 604 541	1 015 240	344 160	87 212
Number of farms that purchased–							
1 to 49 tons	153	124	65	112	24	5	2
50 to 99 tons	61	43	29	53	10	-	-
100 to 199 tons	52	44	29	60	10	1	1
200 to 499 tons	18	16	10	33	13	2	-
500 to 799 tons	-	1	-	6	2	2	-
800 to 999 tons	-	-	-	-	-	-	1
1,000 tons and over	2	-	5	3	2	2	-
Number of farms with expenditures of–							
$1 to $499	42	42	18	45	7	1	-
$500 to $999	27	18	7	16	8	1	2
$1,000 to $4,999	104	81	47	73	10	3	-
$5,000 to $9,999	66	41	36	49	11	-	-
$10,000 to $14,999	20	23	11	39	6	1	1
$15,000 to $19,999	15	15	10	18	4	1	-
$20,000 to $29,999	9	5	2	15	9	1	-
$30,000 and over	3	3	7	12	6	4	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. .	584	14	33	19	49	85
tons. .	37 284	2 227	1 956	4 132	2 157	2 092
dollars. .	2 343 313	46 011	87 139	92 113	167 171	153 358
Number of farms that purchased—						
1 to 49 tons	408	8	22	15	40	70
50 to 99 tons	90	1	3	-	5	10
100 to 199 tons	50	3	4	1	1	5
200 to 499 tons	26	-	4	1	3	-
500 to 799 tons	3	2	-	-	-	-
800 to 999 tons	3	-	-	-	-	-
1,000 tons and over	4	-	-	2	-	-
Number of farms with expenditures of—						
$1 to $499	133	2	12	10	19	23
$500 to $999	78	4	5	3	8	20
$1,000 to $1,999	86	-	3	3	7	17
$2,000 to $4,999	149	3	6	-	11	15
$5,000 to $9,999	96	5	6	-	1	9
$10,000 and over	42	-	1	3	3	1
Whole grains . . . . . .farms.	620	27	93	37	48	103
tons	31 122	525	2 670	1 696	1 724	3 813
dollars. .	1 362 600	33 748	144 870	88 190	76 744	206 289
Number of farms that purchased—						
1 to 49 tons	470	24	79	35	41	81
50 to 99 tons	80	2	10	-	4	14
100 to 199 tons	37	1	-	-	2	5
200 to 499 tons	24	-	4	1	-	2
500 to 799 tons	5	-	-	-	1	1
800 to 999 tons	1	-	-	-	-	-
1,000 tons and over	3	-	-	1	-	-
Number of farms with expenditures of—						
$1 to $499	216	13	43	20	27	43
$500 to $999	120	7	17	8	8	18
$1,000 to $1,999	115	1	12	4	5	19
$2,000 to $4,999	111	3	18	3	5	17
$5,000 to $9,999	29	3	1	-	1	3
$10,000 and over	29	-	2	2	2	3
Hay, green chop, and silage . . . .farms. .	567	23	108	47	62	90
tons. .	38 173	1 240	2 522	1 495	1 801	4 750
dollars. .	965 077	28 013	88 896	30 456	57 218	116 007
Number of farms that purchased—						
1 to 49 tons	437	19	92	38	51	69
50 to 99 tons	60	1	11	7	5	6
100 to 199 tons	41	-	5	1	6	9
200 to 499 tons	20	3	-	1	-	5
500 to 999 tons	6	-	-	-	-	1
1,000 tons and over	3	-	-	-	-	-
Number of farms with expenditures of—						
$1 to $499	281	14	61	27	37	43
$500 to $999	96	3	18	6	10	20
$1,000 to $1,999	92	2	14	13	7	15
$2,000 to $4,999	68	1	12	1	5	9
$5,000 to $9,999	26	3	3	-	3	2
$10,000 and over	4	-	-	-	-	1
Seeds, bulbs, plants, and trees . . . . .farms	4 100	250	698	279	439	573
dollars. .	8 408 296	922 505	1 978 010	224 568	423 579	684 451
Number of farms with expenditures of—						
$1 to $499	2 073	100	416	168	270	348
$500 to $999	848	47	141	57	80	104
$1,000 to $4,999	876	61	94	49	80	100
$5,000 to $9,999	152	18	20	2	5	13
$10,000 and over	151	24	27	3	4	8
Commercial fertilizer purchased . . .farms. .	4 384	258	787	319	475	611
dollars. .	10 490 560	43 571	551 382	351 995	649 588	954 881
Number of farms with expenditures of—						
$1 to $499	1 356	238	411	133	158	168
$500 to $999	766	17	205	69	109	121
$1,000 to $4,999	1 703	3	169	112	192	295
$5,000 to $9,999	361	-	2	4	15	25
$10,000 to $19,999	156	-	-	1	1	2
$20,000 and over	42	-	-	-	-	-
Commercial fertilizer used . . . . .farms. .	4 224	226	760	298	455	579
acres fertilized. .	379 122	704	12 708	9 669	19 793	33 373
dry materials, tons. .	148 169	396	7 613	5 159	9 200	13 759
liquid or gas materials, tons. .	6 422	18	85	16	134	307
Number of farms by tons of dry material used:						
1 to 49 tons	3 298	212	751	271	402	488
50 to 99 tons	474	-	3	24	46	66
100 to 199 tons	261	-	-	1	1	13
200 to 499 tons	95	-	-	-	-	1
500 to 999 tons	11	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	272	48	37	9	21	30
10 to 49 tons	98	-	3	1	2	14
50 to 99 tons	9	-	-	-	-	1
100 to 199 tons	6	-	-	-	-	-
200 to 499 tons	5	-	-	-	-	-
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. .	106	70	41	129	35	3	-
tons. .	4 158	5 029	1 841	8 232	5 327	133	-
dollars. .	268 854	338 156	151 710	606 408	417 775	14 618	-
Number of farms that purchased–							
1 to 49 tons	85	42	26	82	16	2	-
50 to 99 tons	14	14	10	27	5	1	-
100 to 199 tons	4	9	4	13	6	-	-
200 to 499 tons	2	4	1	5	6	-	-
500 to 799 tons	-	-	-	-	1	-	-
800 to 999 tons	1	1	-	1	-	-	-
1,000 tons and over	-	-	-	1	1	-	-
Number of farms with expenditures of–							
$1 to $499	23	12	8	21	3	-	-
$500 to $999	12	5	3	13	5	-	-
$1,000 to $1,999	16	13	8	16	2	1	-
$2,000 to $4,999	39	19	9	40	7	-	-
$5,000 to $9,999	14	14	10	28	7	2	-
$10,000 and over	2	7	3	11	-	-	-
Whole grains ..... farms. .	93	56	36	96	28	1	2
tons.	3 559	3 579	2 739	6 648	3 689	202	278
dollars. .	137 854	147 646	99 194	254 674	146 726	16 120	10 545
Number of farms that purchased–							
1 to 49 tons	78	32	24	65	10	-	1
50 to 99 tons	7	15	6	18	4	-	-
100 to 199 tons	6	8	4	5	6	-	-
200 to 499 tons	1	-	1	6	7	1	1
500 to 799 tons	1	-	-	1	1	-	-
800 to 999 tons	-	1	-	-	-	-	-
1,000 tons and over	-	-	1	1	-	-	-
Number of farms with expenditures of–							
$1 to $499	30	12	10	17	-	-	1
$500 to $999	21	12	6	21	2	-	-
$1,000 to $1,999	21	11	7	27	8	-	-
$2,000 to $4,999	17	15	7	20	6	-	-
$5,000 to $9,999	2	4	5	3	7	-	-
$10,000 and over	2	2	1	8	5	1	1
Hay, green chop, and silage ..... farms. .	82	42	34	63	10	4	2
tons. .	2 668	4 321	2 178	3 601	12 023	323	1 251
dollars. .	89 210	59 167	55 076	85 644	328 939	10 967	15 484
Number of farms that purchased–							
1 to 49 tons	64	30	25	44	3	2	-
50 to 99 tons	14	6	3	6	1	-	-
100 to 199 tons	3	3	2	7	3	1	1
200 to 499 tons	1	-	4	5	-	1	-
500 to 999 tons	-	2	-	1	2	-	-
1,000 tons and over	-	1	-	-	1	-	1
Number of farms with expenditures of–							
$1 to $499	36	15	13	31	2	2	-
$500 to $999	14	8	8	9	-	-	-
$1,000 to $1,999	17	10	4	9	1	-	-
$2,000 to $4,999	13	6	7	10	3	1	-
$5,000 to $9,999	2	3	1	3	3	1	2
$10,000 and over	-	-	1	1	1	-	-
Seeds, bulbs, plants, and trees ..... farms. .	515	354	254	538	165	29	6
dollars. .	744 121	428 406	480 145	1 348 717	690 352	313 784	169 658
Number of farms with expenditures of–							
$1 to $499	304	171	101	157	30	6	2
$500 to $999	96	91	62	142	25	3	-
$1,000 to $4,999	91	73	72	168	77	9	2
$5,000 to $9,999	16	13	9	42	12	1	1
$10,000 and over	8	6	10	29	21	10	1
Commercial fertilizer purchased ..... farms. .	534	370	254	553	180	32	11
dollars. .	1 186 452	903 697	874 689	2 633 524	1 651 491	497 108	192 182
Number of farms with expenditures of–							
$1 to $499	101	55	28	51	6	5	2
$500 to $999	107	63	23	47	4	-	1
$1,000 to $4,999	258	203	144	266	51	8	2
$5,000 to $9,999	61	41	44	113	51	4	1
$10,000 to $19,999	7	7	15	66	49	4	4
$20,000 and over	-	1	-	10	19	11	1
Commercial fertilizer used ..... farms. .	525	363	249	546	180	32	11
acres fertilized. .	41 303	34 782	31 131	98 042	68 551	18 043	11 023
dry materials, tons. .	17 179	12 675	12 573	37 811	23 315	7 058	1 431
liquid or gas materials, tons. .	501	268	150	1 331	2 040	318	1 254
Number of farms by tons of dry material used:							
1 to 49 tons	392	279	151	294	43	11	4
50 to 99 tons	76	49	55	107	43	2	3
100 to 199 tons	42	24	36	87	49	6	2
200 to 499 tons	1	3	4	47	32	6	1
500 to 999 tons	-	-	-	-	4	6	1
1,000 tons and over	-	-	-	-	-	-	-
Number of farms by tons of liquid material used:							
1 to 9 tons	29	24	15	49	8	2	-
10 to 49 tons	21	11	5	25	16	-	-
50 to 99 tons	-	-	-	3	5	-	-
100 to 199 tons	-	-	-	1	3	2	-
200 to 499 tons	-	-	-	1	4	-	-
500 tons and over	-	-	-	-	-	-	1

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.	1 966	81	300	114	188	257
tons.	104 317	199	3 097	2 192	4 985	9 236
dollars.	983 252	1 985	32 387	23 664	46 998	90 043
Number of farms that used—						
1 to 49 tons	1 341	81	297	105	159	197
50 to 99 tons	310	-	3	8	27	44
100 to 199 tons	200	-	-	1	2	16
200 to 499 tons	105	-	-	-	-	-
500 to 999 tons	8	-	-	-	-	-
1,000 tons and over	2	-	-	-	-	-
Number of farms with expenditures of—						
$1 to $499	1 388	81	296	103	165	203
$500 to $999	303	-	3	9	19	39
$1,000 to $4,999	269	-	1	2	4	15
$5,000 to $9,999	5	-	-	-	-	-
$10,000 and over	1	-	-	-	-	-
Other agricultural chemicals (see text) . . . . . farms.	3 526	219	670	235	340	450
dollars.	4 975 575	25 262	217 221	125 364	262 164	421 264
Number of farms with expenditures of—						
$1 to $499	2 182	214	550	156	208	281
$500 to $999	439	4	76	44	51	61
$1,000 to $4,999	675	1	43	35	77	94
$5,000 to $9,999	143	-	1	-	3	13
$10,000 to $14,999	36	-	-	-	1	1
$15,000 to $19,999	24	-	-	-	-	-
$20,000 and over	27	-	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business . . . farms.	5 621	603	1 205	395	581	705
dollars.	7 676 358	632 879	1 088 709	329 867	564 347	765 974
Number of farms with expenditures of—						
$1 to $499	1 881	340	646	200	215	208
$500 to $999	1 543	115	314	110	194	254
$1,000 to $4,999	1 988	124	222	79	169	239
$5,000 to $9,999	159	18	15	4	1	3
$10,000 and over	50	6	8	2	2	1
Gasoline . . . . . farms.	5 559	588	1 188	394	576	701
dollars.	5 227 206	310 171	647 348	246 303	389 748	554 202
Number of farms with expenditures of—						
$1 to $499	2 401	417	790	224	278	261
$500 to $999	1 570	109	272	114	180	269
$1,000 to ~~$1,999~~ 4,999	995 ~~1 493~~	36 ~~55~~	71 ~~120~~	46 ~~52~~	94 ~~117~~	131 ~~169~~
~~$2,000 to $4,999~~ 5,000 to 9,999	498 ~~80~~	19 ~~6~~	49 ~~5~~	6 ~~2~~	23 ~~1~~	38 ~~1~~
~~$5,000~~ and over 10,000	95 ~~15~~	7 ~~1~~	6 ~~1~~	4 ~~2~~	1 —	2 ~~1~~
Diesel oil . . . . . farms.	1 264	29	72	47	83	120
dollars.	570 961	6 799	11 374	18 017	19 608	21 086
Number of farms with expenditures of—						
$1 to $499	953	26	68	42	71	113
$500 to $999	184	2	3	1	10	7
$1,000 to ~~$1,999~~ 4,999	85 ~~120~~	1	1	1 ~~3~~	2	-
~~$2,000 to $4,999~~ 5,000 to 9,999	35 ~~4~~	-	-	2 ~~1~~	-	-
~~$5,000~~ and over 10,000	7 ~~3~~	-	-	1 —	-	-
LP gas, butane, and propane . farms.	1 038	112	247	69	84	125
dollars.	332 884	27 320	94 530	18 292	13 693	20 215
Number of farms with expenditures of—						
$1 to $99	411	59	107	39	41	63
$100 to $499	458	36	96	25	38	56
$500 to $999	95	12	24	-	3	4
$1,000 to $2,999	62	4	15	3	2	2
$3,000 and over	12	1	5	2	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil . . . farms.	5 604	596	1 202	393	579	704
dollars.	1 545 307	288 589	335 457	47 255	141 298	170 471
Number of farms with expenditures of—						
$1 to $99	3 248	398	811	277	374	431
$100 to $499	1 869	110	294	94	173	234
$500 to $999	263	24	41	14	21	25
$1,000 to $2,999	155	36	39	8	8	9
$3,000 and over	69	28	17	-	3	5
Hired farm labor . . . . . farms.	4 096	339	800	276	408	505
dollars	42 736 617	2 332 790	4 484 648	1 459 925	2 773 643	3 652 867
Number of farms with expenditures of—						
$1 to $499	719	67	158	51	77	122
$500 to $999	416	46	96	30	51	52
$1,000 to $4,999	1 420	132	342	109	132	158
$5,000 to $9,999	610	37	119	38	77	69
$10,000 to $14,999	283	17	38	28	26	37
$15,000 to $19,999	146	13	17	9	16	28
$20,000 to $29,999	196	12	12	6	19	22
$30,000 to $39,999	93	4	4	2	6	12
$40,000 to $49,999	65	3	3	1	1	1
$50,000 and over	148	8	11	2	3	4
Workers by number of days worked						
150 days or more . farms	2 102	147	350	115	194	206
workers	9 435	418	988	332	627	840
Less than 150 days . . . . . farms.	3 279	268	640	238	334	427
workers	30 590	1 157	3 908	1 617	2 254	3 438

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. .	236	185	138	325	123	17	2
tons. .	10 035	8 873	8 632	28 462	22 057	5 123	1 426
dollars. .	101 231	85 492	82 763	262 930	200 809	43 686	11 264
Number of farms that used–							
1 to 49 tons	163	120	75	119	20	5	-
50 to 99 tons	50	36	29	88	24	1	-
100 to 199 tons	22	24	28	78	27	1	1
200 to 499 tons	1	5	6	39	48	6	-
500 to 999 tons	-	-	-	1	4	3	-
1,000 tons and over	-	-	-	-	-	1	1
Number of farms with expenditures of–							
$1 to $499	166	127	77	142	23	5	-
$500 to $999	49	36	33	85	28	2	-
$1,000 to $4,999	21	22	28	97	70	8	1
$5,000 to $9,999	-	-	-	1	2	2	-
$10,000 and over	-	-	-	-	-	-	1
Other agricultural chemicals (see text) ..... farms. .	411	289	219	484	165	35	9
dollars. .	460 843	343 887	437 769	1 306 856	882 201	345 852	146 892
Number of farms with expenditures of–							
$1 to $499	253	182	105	197	28	7	1
$500 to $999	40	35	28	71	27	1	1
$1,000 to $4,999	99	57	62	126	64	16	1
$5,000 to $9,999	14	10	17	59	19	5	2
$10,000 to $14,999	4	2	3	13	10	1	1
$15,000 to $19,999	1	2	-	12	7	1	1
$20,000 and over	-	1	4	6	10	4	2
Gasoline and other petroleum fuel and oil for the farm business ..... farms. .	607	411	279	595	188	39	13
dollars. .	718 676	566 207	476 820	1 313 369	817 290	242 912	159 308
Number of farms with expenditures of–							
$1 to $499	125	66	37	36	4	4	-
$500 to $999	228	136	67	111	13	1	-
$1,000 to $4,999	244	197	165	406	119	16	8
$5,000 to $9,999	9	8	8	40	40	12	1
$10,000 and over	1	4	2	2	12	6	4
Gasoline ..... farms .	602	406	276	589	187	39	13
dollars. .	561 482	424 942	352 888	966 007	526 622	140 389	107 104
Number of farms with expenditures of–							
$1 to $499	178	99	58	77	13	6	-
$500 to $999	228	156	74	147	19	2	-
$1,000 to $1~~,000~~ 4,999	143 ~~193~~	118 ~~144~~	104 ~~139~~	153 ~~349~~	55 ~~124~~	8 ~~23~~	4 ~~8~~
~~$2,000 to $4,999~~ 5,000...9,999	50 ~~3~~	26 ~~6~~	35 ~~4~~	164 ~~16~~	69 ~~28~~	15 ~~5~~	4 ~~3~~
~~$5,000~~ and over 10,000...	3	7 ~~1~~	5 ~~1~~	16	31 ~~3~~	8 ~~3~~	5 ~~2~~
Diesel oil ..... farms. .	182	147	115	312	124	24	9
dollars. .	46 202	48 674	54 079	156 292	114 270	59 688	14 872
Number of farms with expenditures of–							
$1 to $499	160	122	92	197	49	8	5
$500 to $999	16	16	15	77	32	4	1
$1,000 to $1,999	4 ~~6~~	5 ~~9~~	5 ~~7~~	30 ~~38~~	31 ~~42~~	4 ~~9~~	1 ~~2~~
$2,000 to $4,999	2	4	2	5	11 ~~1~~	5 ~~1~~	1
$5,000 and over	-	-	1	-	1	3 ~~2~~	1
LP gas, butane, and propane .... farms. .	90	65	47	126	52	14	7
dollars. .	22 932	13 982	18 298	52 280	36 995	10 119	4 228
Number of farms with expenditures of–							
$1 to $99	32	20	16	28	6	-	-
$100 to $499	50	39	20	64	26	4	4
$500 to $999	2	5	6	23	7	7	2
$1,000 to $2,999	5	1	5	10	11	3	1
$3,000 and over	1	-	-	1	2	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms. .	605	411	279	595	188	39	13
dollars. .	88 060	78 609	51 555	138 790	139 403	32 716	33 104
Number of farms with expenditures of–							
$1 to $99	349	220	136	211	33	7	1
$100 to $499	227	173	121	319	99	17	8
$500 to $999	18	11	16	44	38	11	-
$1,000 to $2,999	9	4	5	19	15	3	-
$3,000 and over	2	3	1	2	3	1	4
Hired farm labor ..... farms. .	470	312	241	522	172	38	13
dollars. .	3 777 220	2 726 525	2 854 523	8 147 119	5 949 254	2 987 099	1 591 004
Number of farms with expenditures of–							
$1 to $499	110	47	28	47	11	1	-
$500 to $999	54	21	17	40	7	2	-
$1,000 to $4,999	140	127	80	161	32	6	1
$5,000 to $9,999	57	46	41	87	33	4	2
$10,000 to $14,999	30	22	19	43	19	1	3
$15,000 to $19,999	19	10	6	17	8	3	-
$20,000 to $29,999	31	19	24	33	13	4	1
$30,000 to $39,999	11	9	12	18	14	1	-
$40,000 to $49,999	8	5	4	29	9	1	-
$50,000 and over	10	6	10	47	26	15	6
Workers by number of days worked:							
150 days or more ..... farms. .	220	169	162	361	135	31	12
workers. .	779	717	661	1 955	1 359	576	183
Less than 150 days ..... farms. .	398	229	185	381	138	32	9
workers. .	3 106	2 079	1 998	4 996	3 223	1 370	1 444

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	562	20	102	35	56	65
dollars	3 587 614	37 897	254 508	128 496	217 713	334 148
Number of farms with expenditures of—						
$1 to $499	106	5	21	7	11	14
$500 to $999	53	3	15	-	7	6
$1,000 to $4,999	205	11	51	20	23	25
$5,000 to $9,999	101	1	12	5	10	11
$10,000 and over	97	-	3	3	5	9
Machine hire and customwork ..... farms	2 125	90	283	142	228	338
dollars	1 742 739	38 204	119 120	55 388	104 776	212 367
Number of farms with expenditures of—						
$1 to $499	1 217	69	223	102	163	195
$500 to $999	469	12	38	30	44	89
$1,000 to $4,999	396	8	20	10	19	49
$5,000 to $9,999	34	1	2	-	2	5
$10,000 and over	9	-	-	-	-	-
All other production expenses ..... farms	5 599	597	1 196	389	582	706
dollars	62 192 140	3 477 521	7 543 105	2 272 902	4 313 989	5 327 851
Number of farms with expenditures of—						
$1 to $499	204	37	59	19	14	27
$500 to $999	240	60	83	21	25	15
$1,000 to $4,999	2 183	317	658	201	283	294
$5,000 to $9,999	1 375	110	244	96	152	215
$10,000 and over	1 597	73	152	52	108	155
Selected Machinery and Equipment						
Automobiles ..... farms	4 441	380	851	299	477	591
number	6 792	485	1 189	419	693	859
2 or 3 ..... farms	1 503	81	234	101	162	200
number	3 298	171	506	218	346	440
4 and over ..... farms	153	5	18	1	10	8
number	709	20	84	4	42	36
Motortrucks including pickups ..... farms	4 903	435	996	327	516	637
number	12 009	649	1 763	691	1 085	1 353
2 and over ..... farms	2 922	149	450	189	306	386
number	10 028	363	1 217	553	875	1 102
Tractors other than garden tractors and motor tillers ..... farms	4 923	307	957	351	551	676
number	16 366	545	2 026	900	1 629	2 076
2 or 3 ..... farms	2 187	91	480	204	303	372
number	5 459	219	1 138	492	750	931
4 and over ..... farms	1 821	31	119	73	162	229
number	9 992	141	530	334	793	1 070
Wheel tractors other than garden tractors and motor tillers ..... farms	4 854	298	938	347	544	664
number	15 584	508	1 924	861	1 565	1 974
Crawler tractors ..... farms	543	27	74	30	49	80
number	782	37	102	39	64	102
Riding garden tractors 7 hp and over ..... farms	1 052	119	236	66	76	102
number	1 292	143	306	74	94	140
Grain and bean combines, self-propelled ..... farms	516	3	9	9	33	56
number	575	3	10	9	38	57
Cornpickers, corn heads, and picker-shellers ..... farms	1 126	17	51	40	96	177
number	1 272	20	54	44	105	192
Corn heads for combines ..... farms	258	5	10	4	14	29
number	269	5	10	4	14	29
Other cornpickers and picker-shellers ..... farms	949	14	43	37	88	157
number	1 003	15	44	40	91	163
Pickup balers ..... farms	1 777	13	62	59	164	290
number	1 897	13	63	60	170	295
Windrowers, pull and self-propelled ..... farms	521	2	29	24	49	81
number	575	2	31	24	53	94
Field forage harvesters, shear bar ..... farms	1 035	9	30	20	69	146
number	1 171	9	30	21	77	164
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms	5 544	561	1 187	389	580	701
dollars	84 497 004	3 618 096	8 834 395	3 388 634	6 486 186	8 807 145
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms	1 605	329	560	146	198	166
dollars	4 255 361	721 708	1 422 678	382 809	589 959	519 387
$5,000 to $9,999 ..... farms	1 286	125	319	122	164	213
dollars	8 576 097	789 120	2 141 973	815 515	1 074 320	1 386 209
$10,000 to $19,999 ..... farms	1 265	65	214	82	130	181
dollars	16 100 305	848 168	2 651 811	1 002 150	1 593 559	2 257 900
$20,000 to $29,999 ..... farms	650	31	57	25	45	80
dollars	14 612 954	692 100	1 259 789	560 960	978 475	1 812 451
$30,000 to $49,999 ..... farms	437	9	33	9	25	46
dollars	15 595 380	292 000	1 138 747	305 000	935 525	1 689 301
$50,000 and over ..... farms	301	2	4	5	18	15
dollars	25 356 907	275 000	219 397	322 200	1 314 348	1 141 897

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..	63	53	34	92	30	9	3
dollars..	326 109	386 499	280 261	768 232	521 007	248 023	84 721
Number of farms with expenditures of—							
$1 to $499	18	10	4	11	3	2	-
$500 to $999	9	1	1	7	3	1	-
$1,000 to $4,999	14	10	13	34	2	2	-
$5,000 to $9,999	12	22	5	15	7	1	-
$10,000 and over	10	10	11	25	15	3	3
Machine hire and customwork ..... farms..	297	193	131	298	104	17	4
dollars..	187 741	133 634	137 465	376 650	218 292	65 466	93 636
Number of farms with expenditures of—							
$1 to $499	150	100	56	126	30	2	1
$500 to $999	97	48	24	57	24	5	1
$1,000 to $4,999	48	45	49	103	37	8	-
$5,000 to $9,999	2	-	2	10	9	-	1
$10,000 and over	-	-	-	2	4	2	1
All other production expenses ..... farms..	603	410	282	594	188	39	13
dollars..	6 193 130	4 778 629	3 988 631	11 682 303	7 542 670	3 323 746	1 747 663
Number of farms with expenditures of—							
$1 to $499	14	10	5	18	1	-	-
$500 to $999	13	8	6	8	1	-	-
$1,000 to $4,999	182	101	61	68	13	4	1
$5,000 to $9,999	195	121	80	133	22	6	1
$10,000 and over	199	170	130	367	151	29	11
Selected Machinery and Equipment							
Automobiles ..... farms..	501	373	245	517	162	35	10
number..	781	552	394	958	334	84	44
2 or 3 ..... farms..	178	116	92	237	81	19	2
number..	388	252	204	542	186	41	4
4 and over ..... farms..	21	13	12	37	17	6	5
number..	91	56	49	173	84	33	37
Motortrucks including pickups ..... farms..	551	379	257	571	182	39	13
number..	1 331	966	731	1 962	1 015	303	160
2 and over ..... farms..	357	247	182	447	164	33	12
number..	1 137	834	656	1 838	997	297	159
Tractors other than garden tractors and motor tillers ..... farms..	580	400	275	588	188	38	12
number..	2 063	1 531	1 111	2 720	1 221	332	212
2 or 3 ..... farms..	280	158	90	160	37	12	-
number..	730	407	239	418	101	34	-
4 and over ..... farms..	257	214	160	390	148	26	12
number..	1 290	1 096	847	2 264	1 117	298	212
Wheel tractors other than garden tractors and motor tillers ..... farms..	576	397	274	582	186	36	12
number..	1 980	1 489	1 079	2 585	1 151	293	175
Crawler tractors ..... farms..	59	35	24	97	40	19	9
number..	83	42	32	135	70	39	37
Riding garden tractors 7 hp and over ..... farms..	113	69	56	142	57	11	5
number..	127	80	73	157	71	17	10
Grain and bean combines, self-propelled ..... farms..	65	49	43	157	76	13	3
number..	68	54	46	174	92	20	4
Cornpickers, corn heads, and picker-shellers ..... farms..	163	158	91	240	77	14	2
number..	175	167	100	283	112	18	2
Corn heads for combines ..... farms..	26	15	18	84	41	11	1
number..	27	15	19	87	44	14	1
Other cornpickers and picker-shellers ..... farms..	146	148	75	180	56	4	1
number..	148	152	81	196	68	4	1
Pickup balers ..... farms..	323	250	151	345	97	17	6
number..	334	270	155	374	121	27	15
Windrowers, pull and self-propelled ..... farms..	90	63	37	105	29	7	5
number..	99	71	38	118	32	7	6
Field forage harvesters, shear bar ..... farms..	191	160	97	235	66	8	4
number..	205	184	111	266	84	12	8
Value of All Machinery and Equipment							
Estimated market value of all machinery and equipment ..... farms..	603	410	279	594	188	39	13
dollars..	9 867 495	6 962 307	5 807 966	16 822 053	9 532 661	2 627 913	1 742 153
Number of farms by value of machinery and equipment:							
$1 to $4,999 ..... farms..	90	46	23	40	4	2	1
dollars..	253 220	137 162	68 038	141 500	10 400	6 000	2 500
$5,000 to $9,999 ..... farms..	144	95	40	61	2	1	-
dollars..	998 457	645 053	288 615	415 335	13 000	8 500	-
$10,000 to $19,999 ..... farms..	190	137	107	138	18	3	-
dollars..	2 421 727	1 807 516	1 393 254	1 816 536	265 184	42 500	-
$20,000 to $29,999 ..... farms..	90	78	46	140	51	7	-
dollars..	2 024 566	1 704 986	1 031 170	3 216 586	1 173 871	158 000	-
$30,000 to $49,999 ..... farms..	61	31	45	124	42	7	5
dollars..	2 100 639	1 118 700	1 579 205	4 459 003	1 528 760	257 800	190 700
$50,000 and over ..... farms..	28	23	18	91	71	19	7
dollars..	2 068 886	1 548 890	1 447 684	6 773 093	6 541 446	2 155 113	1 548 953

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..	4 694	325	915	337	493	637
dollars..	16 449 387	70 818	800 990	501 023	958 750	1 466 188
Commercial fertilizer ..... farms..	4 190	221	749	292	451	576
acres on which used..	379 122	704	12 708	9 669	19 793	33 373
tons..	154 591	414	7 698	5 175	9 334	14 066
dollars..	10 490 560	43 571	551 382	351 995	649 588	954 881
Lime ..... farms..	1 966	81	300	114	188	257
acres on which used..	92 760	183	3 399	2 379	4 532	8 573
tons .	104 317	199	3 097	2 192	4 985	9 236
dollars..	983 252	1 985	32 387	23 664	46 998	90 043
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops ..... farms..	167	1	4	3	14	29
acres on which used..	4 937	2	36	15	216	613
dollars..	19 932	46	182	177	759	3 383
Insects on other crops ..... farms..	1 634	115	356	146	169	195
acres on which used..	120 773	335	5 171	3 575	6 170	9 340
dollars..	2 510 461	7 288	118 890	65 197	134 276	224 561
Nematodes in crops ..... farms..	174	13	32	17	21	25
acres on which used..	3 889	23	270	239	151	453
dollars..	155 154	1 550	6 836	10 274	4 946	13 287
Diseases in crops and orchards .. farms..	635	31	117	45	79	74
acres on which used..	50 015	95	1 563	1 061	2 401	3 482
dollars..	1 056 548	2 208	37 294	18 501	75 481	79 223
Weeds or grass in crops ..... farms..	1 900	42	207	116	158	263
acres on which used..	159 007	148	2 689	2 961	4 731	10 766
dollars..	1 055 216	3 521	31 477	26 076	34 928	78 186
Weeds or brush in pasture ..... farms..	36	1	1	1	5	2
acres on which used..	587	6	5	40	62	8
dollars..	3 072	12	40	75	190	51
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms..	116	9	14	5	11	15
acres on which used..	5 000	15	103	151	278	427
dollars..	61 755	277	2 454	940	4 240	12 166
Insect control on livestock and poultry ..... farms..	829	61	140	24	44	105
dollars..	86 433	6 264	11 475	1 393	3 529	9 281
Livestock						
Cattle and calves ..... farms..	1 900	35	101	92	182	331
number..	114 778	1 831	2 133	1 910	5 513	11 994
Farms with—						
1 to 9	255	8	46	31	33	55
10 to 19	190	7	23	28	32	35
20 to 49	557	11	24	26	87	148
50 to 99	611	6	3	6	24	89
100 to 199	226	-	5	-	6	4
200 to 499	55	3	-	1	-	-
500 to 999	3	-	-	-	-	-
1,000 to 2,499	3	-	-	-	-	-
2,500 and over	-	-	-	-	-	-
Cows and heifers that had calved ..... farms..	1 638	25	71	71	149	285
number..	71 833	716	1 026	963	3 346	7 771
Farms with—						
1 to 4	201	3	32	16	27	48
5 to 9	104	3	11	23	13	16
10 to 19	137	8	12	11	36	28
20 to 29	169	3	8	10	34	55
30 to 49	480	4	4	10	27	107
50 to 99	445	3	3	1	10	31
100 to 199	82	1	1	-	2	-
200 to 499	18	-	-	-	-	-
500 to 999	1	-	-	-	-	-
1,000 and over	1	-	-	-	-	-
Milk cows ..... farms..	1 353	14	52	41	117	233
number..	63 135	246	874	654	2 853	6 700
Farms with—						
1 to 4	166	4	25	12	25	39
5 to 9	33	1	4	7	3	6
10 to 19	73	4	8	7	23	15
20 to 29	141	1	7	7	31	50
30 to 49	459	4	4	7	24	98
50 to 99	392	-	3	1	9	25
100 to 199	71	-	1	-	2	-
200 and over	18	-	-	-	-	-
Heifers and heifer calves ..... farms..	1 459	25	50	56	128	257
number..	32 407	395	295	486	1 424	3 242
Bulls and steers, including calves ..... farms..	1 214	28	63	52	106	189
number..	10 538	720	812	461	743	981
Milk sold to plants or dealers ..... farms..	1 213	7	24	27	100	200

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. .	551	378	263	565	183	36	11
dollars. .	1 748 526	1 333 076	1 395 221	4 203 310	2 734 501	886 646	350 338
Commercial fertilizer ..... farms. .	523	362	247	546	180	32	11
acres on which used. .	41 303	34 782	31 131	98 042	68 551	18 043	11 023
tons. .	17 680	12 943	12 723	39 141	25 355	7 376	2 686
dollars. .	1 186 452	903 697	874 689	2 633 524	1 651 491	497 108	192 182
Lime ..... farms. .	236	185	138	325	123	17	2
acres on which used. .	8 680	8 209	7 592	24 260	19 866	4 121	966
tons. .	10 035	8 873	8 632	28 462	22 057	5 123	1 426
dollars. .	101 231	85 492	82 763	262 930	200 809	43 686	11 264
Sprays, dusts, fumigants, etc. to control–							
Insects on hay crops ..... farms. .	27	22	20	33	12	2	-
acres on which used. .	703	666	460	1 371	743	112	-
dollars. .	2 083	2 287	2 059	4 616	3 956	384	-
Insects on other crops ..... farms. .	171	87	87	209	76	15	8
acres on which used. .	10 744	7 090	9 170	31 268	21 753	6 242	9 915
dollars. .	233 343	168 084	204 996	700 352	461 678	93 383	98 413
Nematodes in crops ..... farms. .	15	12	10	19	9	1	-
acres on which used. .	255	103	174	946	675	600	-
dollars. .	10 735	3 656	7 344	26 848	19 488	50 190	-
Diseases in crops and orchards .. farms. .	73	42	43	84	35	9	3
acres on which used. .	4 253	3 193	4 559	12 876	8 304	5 012	3 216
dollars. .	100 751	70 968	121 319	264 537	152 801	116 270	17 195
Weeds or grass in crops ..... farms. .	254	206	143	349	130	30	2
acres on which used. .	13 985	12 954	12 703	43 266	34 887	14 317	5 600
dollars. .	96 741	84 082	84 274	278 678	222 810	83 967	30 476
Weeds or brush in pasture ..... farms. .	9	2	5	9	1	-	-
acres on which used. .	91	24	82	251	18	-	-
dollars. .	418	109	815	1 312	50	-	-
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms. .	15	10	4	25	7	1	-
acres on which used. .	438	539	260	1 898	841	50	-
dollars. .	4 572	4 520	1 527	15 774	14 285	1 000	-
Insect control on livestock and poultry ..... farms. .	122	94	54	138	42	4	1
dollars. .	10 389	8 309	14 693	13 088	6 549	655	808
Livestock							
Cattle and calves ..... farms. .	326	255	154	326	81	14	3
number. .	18 051	15 292	9 663	29 053	14 131	3 408	1 799
Farms with–							
1 to 9	22	16	12	30	2	-	-
10 to 19	25	15	10	12	3	-	-
20 to 49	104	69	39	39	6	4	-
50 to 99	144	120	65	134	18	2	-
100 to 199	26	35	28	98	23	-	1
200 to 499	5	-	-	12	27	6	1
500 to 999	-	-	-	-	1	2	-
1,000 to 2,499	-	-	-	1	1	-	1
2,500 and over	-	-	-	-	-	-	-
Cows and heifers that had calved ..... farms. .	294	228	136	293	71	12	3
number. .	11 922	9 775	6 286	17 867	9 271	1 922	968
Farms with–							
1 to 4	21	13	10	29	2	-	-
5 to 9	14	15	2	5	1	1	-
10 to 19	24	5	6	5	1	1	-
20 to 29	18	17	15	8	1	-	-
30 to 49	128	84	46	60	10	-	-
50 to 99	83	91	52	148	20	2	1
100 to 199	6	3	5	36	25	3	-
200 to 499	-	-	-	2	10	5	1
500 to 999	-	-	-	-	-	-	1
1,000 and over	-	-	-	-	1	-	-
Milk cows ..... farms. .	258	200	118	252	57	9	2
number. .	10 835	8 980	5 749	16 326	7 883	1 710	325
Farms with–							
1 to 4	21	10	10	17	3	-	-
5 to 9	1	7	-	4	-	-	-
10 to 19	12	1	2	-	1	-	-
20 to 29	16	12	11	5	1	-	-
30 to 49	129	87	43	58	5	-	-
50 to 99	77	80	47	132	15	2	1
100 to 199	2	3	5	34	22	2	-
200 and over	-	-	-	2	10	5	1
Heifers and heifer calves ..... farms. .	255	214	123	272	65	11	3
number. .	4 882	4 391	2 637	9 586	3 527	1 032	510
Bulls and steers, including calves ..... farms. .	202	157	98	237	67	12	3
number. .	1 247	1 126	740	1 600	1 333	454	321
Milk sold to plants or dealers ..... farms. .	245	188	116	240	55	9	2

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Cattle and calves sold ..... farms..	1 867	35	86	87	182	318
number..	70 808	2 854	2 879	1 993	3 700	8 414
Farms with–						
1 to 4 sold	149	7	19	21	20	24
5 to 19 sold	490	11	39	41	85	100
20 to 49 sold	826	12	17	15	66	162
50 to 99 sold	315	2	5	9	9	28
100 to 199 sold	70	1	3	-	2	4
200 to 499 sold	12	1	1	-	-	-
500 and over sold	5	1	2	1	-	-
Value of sales ..... farms..	1 867	35	86	87	182	318
dollars .	8 037 104	255 706	469 635	303 807	420 085	1 003 881
Cattle sold ..... farms..	1 546	23	58	64	132	267
number .	21 794	263	864	590	1 289	2 858
Farms with–						
1 to 4 sold	368	3	29	30	47	83
5 to 19 sold	888	17	19	26	70	143
20 to 49 sold	214	3	7	6	12	35
50 to 99 sold	63	-	2	2	3	6
100 to 199 sold	9	-	-	-	-	-
200 to 499 sold	4	-	1	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates ..... farms..	180	5	17	11	29	26
number..	2 970	68	368	76	296	400
Farms with–						
1 to 4 sold	51	-	9	7	6	5
5 to 19 sold	92	4	6	3	20	14
20 to 49 sold	26	1	1	1	3	6
50 to 99 sold	6	-	-	-	-	1
100 to 199 sold	4	-	-	-	-	-
200 to 499 sold	1	-	1	-	-	-
500 and over sold	-	-	-	-	-	-
Calves sold ..... farms..	1 591	29	67	63	151	272
number..	49 014	2 591	2 015	1 403	2 411	5 556
Farms with–						
1 to 4 sold	167	12	14	16	27	31
5 to 19 sold	500	4	38	31	79	109
20 to 49 sold	711	10	9	11	40	119
50 to 99 sold	173	-	4	4	4	10
100 to 199 sold	29	1	-	-	1	3
200 to 499 sold	6	1	-	-	-	-
500 and over sold	5	1	2	1	-	-
Fattened on grain and concentrates ..... farms..	87	5	12	5	3	15
number..	2 715	178	1 241	118	7	154
Farms with–						
1 to 4 sold	27	3	2	2	3	3
5 to 19 sold	31	-	5	1	-	10
20 to 49 sold	20	1	2	1	-	2
50 to 99 sold	5	-	1	1	-	-
100 to 199 sold	1	1	-	-	-	-
200 to 499 sold	1	-	-	-	-	-
500 and over sold	2	-	2	-	-	-
Hogs and pigs on place ..... farms..	376	31	73	25	37	55
number..	74 722	10 572	24 834	11 289	4 352	3 314
Farms with–						
1 to 9	133	2	16	6	12	33
10 to 24	73	6	10	6	11	7
25 to 99	75	3	10	4	6	10
100 to 199	25	6	8	1	3	1
200 to 499	26	4	10	3	2	3
500 to 999	21	8	7	1	2	-
1,000 and over	23	2	12	4	1	1
Used or to be used for breeding . farms..	221	22	49	16	23	28
number..	7 670	1 025	2 785	1 240	463	500
Other hogs and pigs ..... farms..	339	26	66	20	35	49
number..	67 052	9 547	22 049	10 049	3 889	2 814
Hogs and pigs sold ..... farms..	348	33	72	27	32	48
number..	123 656	12 509	37 555	15 962	3 153	5 935
Farms with–						
1 to 9 sold	59	1	7	4	7	13
10 to 49 sold	123	4	20	7	12	20
50 to 99 sold	51	5	7	3	3	8
100 to 199 sold	29	3	9	4	2	2
200 to 499 sold	43	11	10	4	8	2
500 to 999 sold	18	7	6	-	-	1
1,000 and over sold	25	2	13	5	-	2
Feeder pigs sold ..... farms..	104	10	22	7	11	16
number..	18 177	2 937	3 583	505	846	1 199
Farms with–						
1 to 9 sold	12	-	3	1	2	3
10 to 49 sold	45	-	11	2	5	8
50 to 99 sold	18	1	3	1	1	2
100 to 199 sold	12	4	2	3	-	1
200 to 499 sold	12	3	1	-	3	2
500 to 999 sold	3	2	1	-	-	-
1,000 and over sold	2	-	1	-	-	-

Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Cattle and calves sold ..... farms..	339	252	156	315	80	14	3
number..	11 049	9 062	5 459	15 491	8 109	1 308	490
Farms with—							
1 to 4 sold	21	6	14	13	4	-	-
5 to 19 sold	82	48	31	41	9	3	-
20 to 49 sold	183	143	80	127	18	2	1
50 to 99 sold	45	50	25	112	28	2	-
100 to 199 sold	6	5	6	21	14	7	1
200 to 499 sold	2	-	-	1	6	-	1
500 and over sold	-	-	-	-	1	-	-
Value of sales ..... farms..	339	252	156	315	80	14	3
dollars..	1 215 922	972 008	593 127	1 665 472	849 046	147 817	140 598
Cattle sold ..... farms..	282	216	133	284	71	13	3
number..	3 433	2 889	1 902	4 676	2 283	534	213
Farms with—							
1 to 4 sold	69	38	24	37	7	-	1
5 to 19 sold	176	144	84	171	30	7	1
20 to 49 sold	28	27	16	58	22	-	-
50 to 99 sold	7	5	9	16	9	4	-
100 to 199 sold	2	2	-	2	1	2	-
200 to 499 sold	-	-	-	-	2	-	1
500 and over sold	-	-	-	-	-	-	-
Fattened on grain and concentrates ..... farms..	22	20	10	30	8	1	1
number..	332	438	102	593	174	42	81
Farms with—							
1 to 4 sold	7	4	5	6	2	-	-
5 to 19 sold	12	11	4	15	3	-	-
20 to 49 sold	2	3	1	6	1	1	-
50 to 99 sold	-	-	-	2	2	-	1
100 to 199 sold	1	2	-	1	-	-	-
200 to 499 sold	-	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-	-
Calves sold ..... farms..	293	221	128	282	71	11	3
number..	7 616	6 173	3 557	10 815	5 826	774	277
Farms with—							
1 to 4 sold	23	16	10	14	3	1	-
5 to 19 sold	95	46	37	48	12	1	-
20 to 49 sold	153	138	65	144	20	1	1
50 to 99 sold	19	19	14	68	26	5	-
100 to 199 sold	2	2	2	7	6	3	2
200 to 499 sold	1	-	-	1	3	-	-
500 and over sold	-	-	-	-	1	-	-
Fattened on grain and concentrates ..... farms..	13	12	4	11	7	-	-
number..	396	248	14	206	153	-	-
Farms with—							
1 to 4 sold	5	4	2	2	1	-	-
5 to 19 sold	5	1	2	6	1	-	-
20 to 49 sold	2	7	-	1	4	-	-
50 to 99 sold	-	-	-	2	1	-	-
100 to 199 sold	-	-	-	-	-	-	-
200 to 499 sold	1	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-	-
Hogs and pigs on place ..... farms..	32	29	27	52	13	1	1
number..	531	4 306	2 066	1 914	11 232	35	277
Farms with—							
1 to 9	20	10	12	19	3	-	-
10 to 24	3	8	4	13	5	-	-
25 to 99	8	7	8	15	3	1	-
100 to 199	1	1	1	3	-	-	-
200 to 499	-	1	-	2	-	-	1
500 to 999	-	1	2	-	-	-	-
1,000 and over	-	1	-	-	2	-	-
Used or to be used for breeding . farms..	17	15	12	35	2	1	1
number..	111	962	128	395	9	7	45
Other hogs and pigs ..... farms..	28	28	24	48	13	1	1
number..	420	3 344	1 938	1 519	11 223	28	232
Hogs and pigs sold ..... farms..	25	27	26	46	10	1	1
number..	670	10 090	2 781	3 632	31 194	6	169
Farms with—							
1 to 9 sold	7	6	2	10	1	1	-
10 to 49 sold	14	10	13	16	7	-	-
50 to 99 sold	3	6	5	11	-	-	-
100 to 199 sold	1	2	2	3	-	-	1
200 to 499 sold	-	1	2	5	-	-	-
500 to 999 sold	-	1	2	1	-	-	-
1,000 and over sold	-	1	-	-	2	-	-
Feeder pigs sold ..... farms..	9	7	6	16	-	-	-
number..	265	7 236	387	1 219	-	-	-
Farms with—							
1 to 9 sold	1	1	1	-	-	-	-
10 to 49 sold	7	2	3	7	-	-	-
50 to 99 sold	1	3	1	5	-	-	-
100 to 199 sold	-	-	-	2	-	-	-
200 to 499 sold	-	-	1	2	-	-	-
500 to 999 sold	-	-	-	-	-	-	-
1,000 and over sold	-	1	-	-	-	-	-

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..	236	22	53	17	24	32
number.	9 479	1 361	2 949	1 566	481	510
Farms with–						
1 litter	18	-	2	-	2	4
2 to 4 litters	57	4	10	6	7	9
5 to 9 litters	49	-	11	-	4	9
10 to 19 litters	40	2	6	3	3	6
20 to 49 litters	29	2	10	3	5	1
50 to 99 litters	21	8	3	2	3	2
100 to 199 litters	11	6	4	1	-	-
200 litters and over	11	-	7	2	-	1
Sheep and lambs of all ages .....farms..	165	8	27	13	14	23
number	4 036	40	210	624	316	440
Farms with–						
1 to 24	130	8	26	9	9	20
25 to 99	25	-	1	2	5	2
100 to 299	8	-	-	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..	96	3	18	8	8	10
number .	899	8	41	240	61	87
Ewes 1 year old or older ..... farms.	149	7	24	12	14	21
number	2 886	25	150	356	229	312
Rams and wethers 1 year old or older .....farms..	127	7	17	13	12	21
number.	251	7	19	28	26	41
Sheep and lambs sold .....farms..	114	4	16	12	13	15
number .	2 948	20	135	645	293	234
Horses and ponies .....farms..	763	34	122	60	79	102
number .	7 307	410	1 727	568	812	1 111
Sold .....farms..	215	17	70	21	22	27
number..	1 196	155	349	72	102	190
Horses .....farms..	604	24	108	49	60	82
number	5 857	349	1 373	492	631	897
Sold .....farms..	190	17	63	17	20	23
number..	971	124	303	54	86	155
Ponies .....farms..	392	20	67	26	42	50
number..	1 450	61	354	76	181	214
Sold .....farms..	50	6	12	6	4	8
number .	225	31	46	18	16	35
Mules, burros, and donkeys .....farms..	99	3	12	7	9	22
number..	303	7	30	7	52	74
Sold .....farms..	8	-	3	-	1	1
number .	64	-	10	-	32	10
Any goats .....farms..	42	3	11	4	2	9
number..	200	5	80	12	3	78
Sold .....farms..	11	-	1	2	2	1
number.	163	-	65	50	14	16
Angora goats .....farms .	3	-	1	-	-	-
number .	3	-	1	-	-	-
Sold .....farms.	3	-	-	-	-	-
number.	6	-	-	-	-	-
Milk goats .....farms .	11	3	3	1	1	1
number .	124	3	56	2	1	60
Sold .....farms.	3	-	1	-	-	1
number..	85	-	65	-	-	16
Other goats .....farms..	32	2	8	3	2	8
number .	73	2	23	10	2	18
Sold .....farms..	6	-	-	2	2	-
number..	72	-	-	50	14	-
Hives of bees .....farms	42	6	8	2	1	7
number	2 511	864	1 084	13	10	380
Honey sold .....farms..	31	4	6	2	1	5
pounds	104 227	40 970	46 805	250	470	9 350
Mink .....farms.	13	6	4	-	2	-
number.	16 800	3 025	5 275	-	(D)	-
Mink and pelts sold .....farms .	15	6	5	1	2	-
number.	40 662	5 385	8 277	3 000	(D)	-
Rabbits .....farms .	59	1	7	4	6	12
number.	1 902	40	1 170	35	50	141
Rabbits and pelts sold .....farms.	23	3	2	4	3	3
number.	6 990	357	3 484	34	308	128
Chinchillas .....farms.	6	3	-	-	-	-
number	377	340	-	-	-	-
Chinchillas and pelts sold .....farms..	6	4	-	-	-	-
number..	485	415	-	-	-	-

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..	17	17	13	37	2	1	1
number..	101	1 789	142	520	14	3	43
Farms with–							
1 litter	1	4	1	4	-	-	-
2 to 4 litters	7	3	3	7	-	1	-
5 to 9 litters	6	4	6	7	2	-	-
10 to 19 litters	3	4	1	12	-	-	-
20 to 49 litters	-	-	2	5	-	-	1
50 to 99 litters	-	1	-	2	-	-	-
100 to 199 litters	-	-	-	-	-	-	-
200 litters and over	-	1	-	-	-	-	-
Sheep and lambs of all ages ..... farms..	28	5	13	22	9	2	1
number..	619	609	446	573	134	22	3
Farms with–							
1 to 24	20	3	9	14	9	2	1
25 to 99	6	-	2	7	-	-	-
100 to 299	2	-	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..	19	4	7	10	7	2	-
number..	136	22	37	195	62	10	-
Ewes 1 year old or older ..... farms..	26	5	12	18	8	1	1
number..	447	557	387	348	62	11	2
Rams and wethers 1 year old or older ..... farms..	17	2	10	18	8	1	1
number..	36	30	22	30	10	1	1
Sheep and lambs sold ..... farms..	15	4	10	16	8	1	-
number..	374	162	395	552	126	12	-
Horses and ponies ..... farms..	112	66	35	112	26	12	3
number..	632	221	445	656	123	487	115
Sold ..... farms..	18	3	12	18	-	5	2
number..	66	12	94	104	-	44	8
Horses ..... farms..	85	50	26	90	17	10	3
number..	469	173	282	512	95	470	114
Sold ..... farms..	14	2	11	16	-	5	2
number..	56	11	37	93	-	44	8
Ponies ..... farms..	63	24	21	57	16	5	1
number..	163	48	163	144	28	17	1
Sold ..... farms..	6	1	5	2	-	-	-
number..	10	1	57	11	-	-	-
Mules, burros, and donkeys ..... farms..	13	8	8	11	4	2	-
number..	16	65	11	17	7	17	-
Sold ..... farms..	1	1	-	-	-	1	-
number..	1	9	-	-	-	2	-
Any goats ..... farms..	6	2	-	4	-	1	-
number..	6	2	-	4	-	10	-
Sold ..... farms..	3	1	-	-	-	1	-
number..	6	11	-	-	-	1	-
Angora goats ..... farms..	2	-	-	-	-	-	-
number..	2	-	-	-	-	-	-
Sold ..... farms..	3	-	-	-	-	-	-
number..	6	-	-	-	-	-	-
Milk goats ..... farms..	-	2	-	-	-	-	-
number..	-	2	-	-	-	-	-
Sold ..... farms..	-	1	-	-	-	-	-
number..	-	4	-	-	-	-	-
Other goats ..... farms..	4	-	-	4	-	1	-
number..	4	-	-	4	-	10	-
Sold ..... farms..	-	1	-	-	-	1	-
number..	-	7	-	-	-	1	-
Hives of bees ..... farms..	5	7	-	3	1	1	1
number..	34	57	-	14	2	3	50
Honey sold ..... farms..	4	7	-	1	-	-	1
pounds..	1 428	2 134	-	470	-	-	2 350
Mink ..... farms..	-	-	-	1	-	-	-
number..	-	-	-	(D)	-	-	-
Mink and pelts sold ..... farms..	-	-	-	1	-	-	-
number..	-	-	-	(D)	-	-	-
Rabbits ..... farms..	10	2	2	9	2	4	-
number..	43	4	12	173	202	32	-
Rabbits and pelts sold ..... farms..	3	-	-	3	1	1	-
number..	134	-	-	2 040	500	5	-
Chinchillas ..... farms..	1	-	-	2	-	-	-
number..	25	-	-	12	-	-	-
Chinchillas and pelts sold ..... farms..	1	-	-	1	-	-	-
number..	50	-	-	20	-	-	-

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..	912	182	298	49	82	91
number..	4 563 530	731 689	2 009 170	246 345	445 847	251 885
Farms with–						
1 to 99	237	5	34	17	33	48
100 to 399	100	2	16	6	17	11
400 to 1,599	197	69	60	14	8	17
1,600 to 3,199	77	29	33	-	6	6
3,200 to 9,999	167	58	82	3	6	5
10,000 to 19,999	82	16	48	5	5	1
20,000 to 49,999	39	3	21	3	5	-
50,000 to 99,999	10	-	4	1	2	3
100,000 and over	3	-	-	-	-	-
Number sold ....farms.	701	179	282	34	48	45
number.	3 017 302	451 011	1 373 622	268 783	206 115	155 014
Farms with–						
1 to 1,999 sold	424	115	137	20	29	35
2,000 to 3,999 sold	97	28	46	3	5	4
4,000 to 7,999 sold	86	22	45	4	8	2
8,000 to 15,999 sold	53	12	34	3	2	-
16,000 to 29,999 sold	26	1	16	2	2	2
30,000 to 59,999 sold	8	1	3	-	2	2
60,000 to 99,999 sold	5	-	-	2	-	-
100,000 and over sold	2	-	1	-	-	-
Hens and pullets of laying age excluding started pullets ....farms..	856	173	276	49	77	88
number..	4 017 298	623 664	1 754 875	228 641	422 339	225 012
Pullets not yet of laying age ....farms..	93	21	37	3	6	7
number..	504 288	100 200	235 735	17 700	23 222	26 810
Other chickens ....farms..	61	3	17	1	8	6
number..	41 944	7 825	18 560	4	286	63
Broilers and other meat-type chickens less than 3 months old sold ....farms..	34	17	9	1	1	-
number..	487 224	162 674	188 350	(D)	(D)	-
Turkeys of all ages ....farms..	16	3	4	-	1	3
number..	15 950	3 450	3 505	-	75	8 600
Sold ....farms..	26	11	3	1	2	5
number..	110 100	40 706	3 485	(D)	450	54 819
Turkey hens kept for breeding ..farms..	3	2	-	-	-	1
number..	3 850	(D)	-	-	-	(D)
Other turkeys ....farms..	13	1	4	-	1	2
number..	12 100	(D)	3 505	-	75	(D)
Ducks ....farms..	86	4	14	5	14	14
number..	8 495	36	199	2 620	411	2 660
Sold ....farms..	26	-	2	5	8	2
number..	257 092	-	60	150 254	376	(D)
Geese ....farms..	43	2	12	3	5	6
number..	361	17	104	48	46	38
Sold ....farms..	15	3	3	3	2	-
number.	4 398	3 811	382	13	57	-
Other poultry ....farms..	34	4	11	1	4	4
number..	46 100	8 859	23 437	200	1 730	4 025
Sold ....farms..	30	4	7	3	3	5
number..	120 300	13 140	77 450	250	2 733	5 744
Crops Harvested						
Field corn for all purposes ....farms	1 772	8	87	75	164	283
acres..	91 527	31	1 154	1 142	3 430	7 459
Farms with–						
1 to 19 acres	473	8	67	54	83	102
20 to 49 acres	678	-	20	18	71	150
50 to 74 acres	289	-	-	3	10	25
75 to 99 acres	113	-	-	-	-	5
100 to 149 acres	115	-	-	-	-	1
150 to 199 acres	40	-	-	-	-	-
200 acres and over	64	-	-	-	-	-
Commercial fertilizer used ....farms..	1 413	-	44	52	133	222
acres..	78 932	-	688	788	2 666	6 110
Dry materials ....farms..	1 374	-	44	51	131	217
tons.	22 676	-	189	237	679	1 699
Liquid or gas materials ....farms.	130	-	2	1	3	15
tons..	1 839	-	10	1	10	88
Field corn for grain ....farms.	1 415	7	74	69	136	208
acres..	57 699	26	978	871	2 284	4 303
bushels.	4 771 166	1 837	76 863	66 957	165 399	340 398
Irrigated ....farms.	8	-	2	3	-	-
acres.	176	-	7	16	-	-
Field corn for silage ....farms.	1 046	1	9	19	62	166
acres..	32 795	5	112	271	1 021	3 011
tons, green weight.	473 317	60	1 674	3 552	13 458	39 116
Irrigated ....farms..	2	-	-	-	-	-
acres..	65	-	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed ....farms..	109	-	8	-	14	15
acres.	1 033	-	64	-	125	145
Irrigated ....farms..	1	-	-	-	-	-
acres..	25	-	-	-	-	-

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..	48	48	35	60	16	3	-
number..	125 153	70 036	416 321	247 458	19 530	96	-
Farms with–							
1 to 99	26	24	9	31	7	3	-
100 to 399	11	11	11	13	2	-	-
400 to 1,599	4	5	8	8	4	-	-
1,600 to 3,199	1	-	-	-	2	-	-
3,200 to 9,999	3	6	2	2	-	-	-
10,000 to 19,999	1	1	1	3	1	-	-
20,000 to 49,999	2	1	2	2	-	-	-
50,000 to 99,999	-	-	-	-	-	-	-
100,000 and over	-	-	2	1	-	-	-
Number sold ....farms..	27	25	22	30	8	1	-
number..	48 759	23 230	200 903	129 889	159 960	16	-
Farms with–							
1 to 1,999 sold	23	20	14	24	6	1	-
2,000 to 3,999 sold	2	4	3	2	-	-	-
4,000 to 7,999 sold	-	1	2	1	1	-	-
8,000 to 15,999 sold	1	-	-	1	-	-	-
16,000 to 29,999 sold	1	-	1	1	-	-	-
30,000 to 59,999 sold	-	-	-	-	-	-	-
60,000 to 99,999 sold	-	-	2	1	-	-	-
100,000 and over sold	-	-	-	-	1	-	-
Hens and pullets of laying age excluding started pullets ....farms..	45	43	31	56	15	3	-
number..	124 955	60 020	321 658	246 661	9 405	68	-
Pullets not yet of laying age ....farms..	3	5	7	3	1	-	-
number..	140	5 081	94 600	675	125	-	-
Other chickens ....farms..	5	9	4	5	1	2	-
number..	58	4 935	63	122	10 000	28	-
Broilers and other meat-type chickens less than 3 months old sold ....farms..	-	1	2	1	1	-	1
number..	-	6 000	(D)	300	200	-	400
Turkeys of all ages ....farms..	1	-	2	1	1	-	-
number..	300	-	7	1	12	-	-
Sold ....farms..	2	1	1	-	-	-	-
number..	6 024	200	16	-	-	-	-
Turkey hens kept for breeding ..farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Other turkeys ....farms.	1	-	2	1	1	-	-
number..	300	-	7	1	12	-	-
Ducks ....farms..	12	8	3	4	6	2	-
number..	92	237	127	33	2 074	6	-
Sold ....farms..	3	3	1	-	2	-	-
number..	62	1 235	70	-	(D)	-	-
Geese ....farms..	3	3	3	3	1	2	-
number..	11	48	24	11	8	6	-
Sold ....farms..	1	2	1	-	-	-	-
number..	5	110	20	-	-	-	-
Other poultry ....farms..	1	-	3	2	2	1	1
number..	1 000	-	331	1 606	3 100	12	1 800
Sold ....farms..	1	1	1	1	2	1	1
number..	1 000	275	600	5 500	11 800	8	1 800
Crops Harvested							
Field corn for all purposes ....farms..	301	237	150	346	98	20	3
acres..	11 138	10 949	8 853	26 729	14 685	4 822	1 135
Farms with–							
1 to 19 acres	72	44	16	19	5	2	1
20 to 49 acres	143	104	59	98	14	1	-
50 to 74 acres	65	51	40	83	11	1	-
75 to 99 acres	13	18	14	52	8	3	-
100 to 149 acres	8	16	12	58	17	3	-
150 to 199 acres	-	4	5	15	15	1	-
200 acres and over	-	-	4	21	28	9	2
Commercial fertilizer used ....farms..	246	188	128	288	92	18	2
acres..	9 315	9 356	7 704	22 379	14 108	4 687	1 131
Dry materials ....farms..	236	182	127	280	86	18	2
tons..	2 451	2 562	2 336	6 543	4 300	1 465	215
Liquid or gas materials ....farms..	23	21	7	39	18	1	-
tons..	202	140	22	615	702	49	-
Field corn for grain ....farms..	228	186	120	285	86	13	3
acres..	6 132	6 207	5 585	17 098	10 486	3 344	385
bushels..	497 991	491 281	470 476	1 471 733	868 571	302 300	17 360
Irrigated ....farms..	1	1	-	1	-	-	-
acres..	7	80	-	66	-	-	-
Field corn for silage ....farms..	210	164	106	240	58	9	2
acres..	4 883	4 631	3 173	9 421	4 073	1 444	750
tons, green weight..	66 720	60 831	44 615	139 017	68 275	26 371	9 628
Irrigated ....farms..	1	1	-	-	-	-	-
acres..	25	40	-	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed ....farms..	17	11	13	21	7	3	-
acres..	123	111	95	210	126	34	-
Irrigated ....farms..	-	-	-	1	-	-	-
acres..	-	-	-	25	-	-	-

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.	173	-	4	1	6	20
acres.	2 120	-	28	10	46	216
Commercial fertilizer used .... farms.	147	-	4	1	5	16
acres.	1 764	-	25	10	42	196
Dfy materials .. .. farms.	139	-	3	1	5	15
tons.	425	-	3	1	6	55
Liquid or gas materials .... farms.	8	-	1	-	-	1
tons.	29	-	2	-	-	(Z)
Sorghums for grain or seed ..... farms.	13	-	1	-	1	1
acres.	112	-	7	-	4	10
bushels.	6 026	-	280	-	100	800
Irrigated ... ... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Sorghums for silage . ..... farms.	113	-	2	1	1	16
acres.	1 522	-	6	10	8	189
tons, green weight.	16 615	-	120	80	160	2 226
Irrigated ..... farms.	2	-	-	-	-	-
acres.	25	-	-	-	-	-
Sorghums cut for dry forage or hay ..... farms.	7	-	-	-	1	-
acres.	57	-	-	-	15	-
tons, dry weight.	128	-	-	-	41	-
Irrigated .. . .farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Sorghums hogged or grazed ....farms.	45	-	1	-	4	3
acres.	429	-	15	-	19	17
Irrigated . ...farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Wheat ....farms.	876	2	18	26	78	137
acres.	26 816	10	151	418	1 120	2 030
bushels.	1 004 406	350	4 743	15 699	41 639	73 378
Irrigated ....farms.	7	-	1	-	-	1
acres.	132	-	10	-	-	9
Commercial fertilizer used ... .farms.	723	-	12	20	59	113
acres.	23 360	-	95	335	858	1 647
Dry materials .....farms.	678	-	12	19	57	109
tons.	3 534	-	19	63	167	299
Liquid or gas materials . . .farms.	71	-	-	1	4	9
tons.	533	-	-	1	17	27
Winter wheat .....farms.	872	1	17	25	77	137
acres.	26 683	2	141	378	1 094	2 030
bushels.	999 274	70	4 393	14 299	40 437	73 378
Irrigated ....farms.	7	-	1	-	-	1
acres.	132	-	10	-	-	9
Commercial fertilizer used ..farms.	723	-	12	20	59	113
acres.	23 341	-	95	335	858	1 647
Dry materials ....farms.	678	-	12	19	57	109
tons.	3 530	-	19	63	167	299
Liquid or gas materials ..farms.	71	-	-	1	4	9
tons.	533	-	-	1	17	27
Oats for grain .. ..farms.	375	-	11	9	29	60
acres.	6 416	-	98	59	245	658
bushels.	288 558	-	4 602	2 711	8 757	27 576
Irrigated ....farms.	2	-	-	-	-	-
acres.	50	-	-	-	-	-
Commercial fertilizer used .... farms.	304	-	6	3	18	52
acres.	5 129	-	61	17	155	590
Dry materials ....farms.	290	-	6	3	18	50
tons.	804	-	6	5	35	102
Liquid or gas materials .....farms.	14	-	-	-	-	2
tons.	61	-	-	-	-	5
Barley for grain . ...farms.	645	1	8	17	48	94
acres.	15 848	5	48	148	493	1 442
bushels.	893 565	230	2 589	7 098	24 981	74 335
Irrigated ... .farms.	5	-	-	-	-	1
acres.	76	-	-	-	-	15
Commercial fertilizer used .....farms.	513	-	6	12	36	64
acres.	13 117	-	40	113	393	1 060
Dry materials ....farms.	485	-	6	11	36	64
tons.	2 247	-	17	26	91	208
Liquid or gas materials ....farms.	39	-	-	1	1	3
tons	254	-	-	1	1	5
Rye for grain ....farms.	260	-	9	15	17	31
acres.	5 436	-	34	120	147	328
bushels.	141 647	-	675	2 138	3 945	8 127
Irrigated . ...farms.	4	-	1	-	1	2
acres.	23	-	1	-	5	17
Commercial fertilizer used .....farms.	157	-	4	7	9	14
acres.	3 729	-	13	66	60	188
Dry materials ..... farms.	153	-	4	7	9	14
tons.	437	-	4	9	10	21
Liquid or gas materials .....farms.	4	-	-	-	-	-
tons.	53	-	-	-	-	-

Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Sorghums for all purposes ..... farms..	32	32	17	43	16	2	-
acres..	384	355	245	451	363	22	-
Commercial fertilizer used ..... farms..	27	26	14	38	15	1	-
acres..	334	266	181	389	313	8	-
Dry materials ..... farms..	24	25	13	37	15	1	-
tons..	76	62	40	87	94	1	-
Liquid or gas materials ..... farms..	3	1	1	1	-	-	-
tons..	9	10	3	5	-	-	-
Sorghums for grain or seed ..... farms..	-	2	-	6	1	1	-
acres..	-	17	-	64	2	8	-
bushels..	-	736	-	3 436	174	500	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Sorghums for silage ..... farms..	21	19	15	29	8	1	-
acres..	270	245	225	286	269	14	-
tons, green weight..	3 038	1 948	2 744	2 934	3 225	140	-
Irrigated ..... farms..	-	1	-	1	-	-	-
acres..	-	14	-	11	-	-	-
Sorghums cut for dry forage or hay ..... farms..	1	2	-	1	2	-	-
acres..	12	12	-	10	8	-	-
tons, dry weight..	21	35	-	17	14	-	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Sorghums hogged or grazed .... farms..	11	11	2	8	5	-	-
acres..	102	81	20	91	84	-	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Wheat ..... farms..	139	110	76	196	84	8	2
acres..	2 536	2 455	1 898	7 521	6 687	918	1 072
bushels..	92 809	98 403	67 631	279 248	264 534	34 952	31 020
Irrigated ..... farms..	2	-	-	1	2	-	-
acres..	46	-	-	2	65	-	-
Commercial fertilizer used ..... farms..	108	94	66	166	77	6	2
acres..	1 945	2 193	1 706	6 341	6 239	929	1 072
Dry materials ..... farms..	101	93	63	151	67	5	1
tons..	325	346	323	928	903	105	56
Liquid or gas materials ..... farms..	8	5	7	21	13	2	1
tons..	17	3	32	96	211	53	76
Winter wheat ..... farms..	139	110	76	196	84	8	2
acres..	2 536	2 436	1 898	7 491	6 687	918	1 072
bushels..	92 809	97 403	67 631	278 348	264 534	34 952	31 020
Irrigated ..... farms..	2	-	-	1	2	-	-
acres..	46	-	-	2	65	-	-
Commercial fertilizer used .. farms..	108	94	66	166	77	6	2
acres..	1 945	2 174	1 706	6 341	6 239	929	1 072
Dry materials ..... farms..	101	93	63	151	67	5	1
tons..	325	342	323	928	903	105	56
Liquid or gas materials .. farms..	8	5	7	21	13	2	1
tons..	17	3	32	96	211	53	76
Oats for grain ..... farms..	60	60	28	93	22	2	1
acres..	783	902	422	2 195	649	245	160
bushels..	31 843	42 594	19 000	100 250	32 225	14 000	5 000
Irrigated ..... farms..	-	1	-	1	-	-	-
acres..	-	30	-	20	-	-	-
Commercial fertilizer used ..... farms..	46	52	22	83	21	-	1
acres..	639	714	334	1 900	619	-	100
Dry materials ..... farms..	44	51	22	76	19	-	1
tons..	104	111	62	266	98	-	15
Liquid or gas materials ..... farms..	2	1	-	7	2	-	-
tons..	4	2	-	35	15	-	-
Barley for grain ..... farms..	93	85	76	150	66	6	1
acres..	1 557	1 679	1 625	4 474	3 394	859	124
bushels..	83 736	95 355	91 992	265 791	201 459	41 154	4 845
Irrigated ..... farms..	1	1	1	1	-	-	-
acres..	22	20	9	10	-	-	-
Commercial fertilizer used ..... farms..	73	70	59	127	61	4	1
acres..	1 342	1 357	1 236	3 691	3 154	607	124
Dry materials ..... farms..	68	68	59	115	55	3	-
tons..	262	328	236	535	487	57	-
Liquid or gas materials ..... farms..	5	2	1	13	10	2	1
tons..	27	4	5	52	82	67	10
Rye for grain ..... farms..	33	35	22	55	38	4	1
acres..	438	382	444	1 265	1 115	(D)	(D)
bushels..	12 430	9 184	11 500	35 359	30 387	(D)	(D)
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	25	18	15	31	31	2	1
acres..	325	171	203	719	1 011	64	909
Dry materials ..... farms..	24	18	15	30	30	2	-
tons..	53	44	34	116	122	24	-
Liquid or gas materials ..... farms..	1	-	-	1	1	-	1
tons..	(Z)	-	-	(Z)	3	-	50

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	622	2	15	25	69	105
acres .	43 069	10	162	683	2 216	3 722
bushels.	1 249 319	200	4 626	16 711	58 119	107 409
Irrigated . . . . . farms. .	7	-	1	2	2	1
acres. .	64	-	3	16	13	12
Commercial fertilizer used . . . farms. .	403	-	5	12	40	69
acres	29 843	-	90	300	1 367	2 425
Dry materials . . . . . farms.	370	-	5	12	37	64
tons. .	3 327	-	8	45	179	340
Liquid or gas materials . . . . farms. .	34	-	-	-	3	6
tons .	641	-	-	-	17	41
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.	247	3	35	19	20	27
acres. .	13 101	1	150	107	357	851
hundredweight. .	2 979 627	60	27 228	17 628	78 839	192 167
Irrigated . . . . . farms. .	159	-	26	15	8	16
acres. .	9 791	-	103	67	98	659
Commercial fertilizer used 1/ . . farms. .	248	3	35	19	20	27
acres. .	13 040	1	146	99	357	851
Dry materials . . . . . farms .	247	3	35	19	20	27
tons. .	14 123	1	148	85	377	961
Liquid or gas materials . . farms. .	3	-	-	-	-	1
tons. .	7	-	-	-	-	4
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. .	1 362	5	47	36	123	224
acres.	49 675	11	483	552	2 207	5 051
tons, dry. .	156 926	29	1 465	1 418	6 583	15 192
Irrigated . . . . . farms. .	8	-	1	-	2	2
acres .	213	-	1	-	28	74
Clover, timothy, and mixtures of clover and grasses for hay . . farms .	1 053	4	55	47	108	203
acres. .	35 579	14	500	812	2 439	5 269
tons, dry.	69 521	27	938	1 563	4 947	9 453
Irrigated . . . . . farms .	4	-	1	1	-	1
acres. .	63	-	1	2	-	10
Small grain hay . . . . . farms. .	70	1	2	6	6	13
acres.	1 233	5	19	72	48	266
tons, dry. .	2 746	7	38	86	94	609
Irrigated . . . . . farms. .	-	-	-	-	-	-
acres .	-	-	-	-	-	-
Other hay . . . . . farms. .	163	1	9	6	19	31
acres. .	2 685	3	68	37	264	415
tons, dry.	4 670	5	44	48	436	680
Irrigated . . . . . farms. .	1	1	-	-	-	-
acres. .	3	3	-	-	-	-
Grass silage . . . . . farms. .	178	-	1	1	5	17
acres. .	5 166	-	10	6	78	229
tons, green. .	37 359	-	10	30	495	1 208
Irrigated . . . . . farms. .	1	-	-	-	-	-
acres	30	-	-	-	-	-
Hay crops cut and fed green . farms	160	-	4	1	11	19
acres .	2 418	-	24	20	93	170
tons, green.	18 767	-	34	80	719	1 120
Irrigated . . . . . farms .	1	-	-	-	-	1
acres. .	10	-	-	-	-	10
Commercial fertilizer used on hay crops . . . . . farms .	783	-	18	21	69	130
acres. .	32 298	-	118	400	1 311	3 253
Dry materials . . . . . farms.	747	-	18	21	66	124
tons. .	7 049	-	24	74	301	709
Liquid or gas materials . . farms. .	51	-	1	1	3	6
tons.	332	-	3	1	11	22

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	83	56	57	135	68	6	1
acres	3 470	2 854	3 492	11 874	12 448	2 021	117
bushels	97 771	79 593	106 480	331 850	374 076	70 184	2 300
Irrigated ..... farms	1	-	-	-	-	-	-
acres	20	-	-	-	-	-	-
Commercial fertilizer used ..... farms	41	38	37	97	58	6	-
acres	1 664	1 711	2 264	8 408	9 593	2 021	-
Dry materials ..... farms	38	36	35	90	49	4	-
tons	194	231	300	974	978	78	-
Liquid or gas materials ..... farms	3	2	2	7	9	2	-
tons	28	20	38	59	288	150	-
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	22	19	47	22	1	-
acres	1 233	1 201	1 212	4 677	3 262	50	-
hundredweight	295 376	302 542	280 126	1 048 391	729 770	7 500	-
Irrigated ..... farms	25	11	12	29	17	-	-
acres	1 091	703	1 141	3 268	2 661	-	-
Commercial fertilizer used [1] ..... farms	32	23	19	47	22	1	-
acres	1 189	1 198	1 212	4 675	3 262	50	-
Dry materials ..... farms	31	23	19	47	22	1	-
tons	1 248	1 283	1 449	5 021	3 500	50	-
Liquid or gas materials ..... farms	1	-	-	1	-	-	-
tons	2	-	-	1	-	-	-
Tobacco ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Dry materials ..... farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Liquid or gas materials ..... farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Hay crops:							
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms	259	197	121	268	70	9	3
acres	7 640	6 543	4 690	12 842	6 372	1 984	1 300
tons, dry	23 424	19 701	14 676	42 576	20 299	5 362	6 201
Irrigated ..... farms	1	-	1	1	-	-	-
acres	10	-	90	10	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms	175	119	83	204	46	5	4
acres	5 665	3 625	2 890	10 130	2 790	820	625
tons, dry	10 856	8 192	5 550	19 986	6 011	1 215	783
Irrigated ..... farms	-	-	1	-	-	-	-
acres	-	-	50	-	-	-	-
Small grain hay ..... farms	7	8	7	12	7	1	-
acres	80	108	117	162	281	75	-
tons, dry	178	192	241	329	822	150	-
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Other hay ..... farms	22	31	11	23	9	1	-
acres	440	367	222	636	183	50	-
tons, dry	865	793	348	942	359	150	-
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Grass silage ..... farms	33	33	17	50	19	2	-
acres	569	747	425	1 476	1 326	300	-
tons, green	4 292	5 788	2 956	9 546	9 265	3 769	-
Irrigated ..... farms	-	-	-	-	1	-	-
acres	-	-	-	-	30	-	-
Hay crops cut and fed green ..... farms	29	32	19	35	9	-	1
acres	405	439	354	541	342	-	30
tons, green	4 370	3 399	2 306	4 309	2 130	-	300
Irrigated ..... farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used on hay crops ..... farms	146	115	68	158	51	5	2
acres	5 238	4 162	2 924	8 843	5 225	727	97
Dry materials ..... farms	138	109	66	150	48	5	2
tons	1 163	883	689	1 938	1 060	186	22
Liquid or gas materials ..... farms	15	8	2	10	5	-	-
tons	97	39	20	51	88	-	-

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

Class 1-5 Farms

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Field seeds:						
Red clover seed . . . . . farms. .	2	-	1	-	-	1
acres.	17	-	1	-	-	16
pounds. .	1 750	-	150	-	-	1 600
Irrigated . . . . . farms .	1	-	1	-	-	-
acres. .	1	-	1	-	-	-
Alfalfa seed . . . . . farms.	4	-	-	-	-	2
acres.	43	-	-	-	-	23
pounds.	3 440	-	-	-	-	1 840
Irrigated . . . . . farms.	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used on field seeds . . . . . farms.	5	-	-	-	-	1
acres .	83	-	-	-	-	23
Dry materials . . . . . farms.	5	-	-	-	-	1
tons .	12	-	-	-	-	1
Liquid or gas materials . . farms.	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Vegetables:						
Total, all vegetables . . . farms	1 732	55	476	183	229	224
acres.	109 090	266	7 719	5 443	8 978	10 446
Irrigated . . . . . farms .	832	23	259	81	98	86
acres.	46 884	120	4 202	2 441	3 720	3 549
Commercial fertilizer used . . farms. .	1 733	55	476	183	229	224
acres.	105 586	227	7 281	5 294	8 709	9 979
Dry materials . . . . . farms. .	1 727	55	475	183	228	224
tons.	69 378	190	5 309	3 703	5 878	7 076
Liquid or gas materials . farms.	53	1	8	2	6	6
tons. .	1 905	(Z)	22	13	63	86
Tomatoes . . . . . farms. .	1 178	31	304	125	163	154
acres. .	19 962	51	1 273	967	1 821	2 579
Irrigated . . . . . farms. .	480	9	139	54	62	54
acres	7 013	8	484	359	548	876
Sweet corn . . . . . farms.	494	15	136	54	72	59
acres. .	10 384	34	978	603	1 290	1 199
Irrigated . . . . . farms. .	182	4	52	20	25	21
acres. .	4 606	7	399	297	549	585
Cucumbers and pickles . . . farms. .	445	14	146	51	56	52
acres. .	3 148	8	257	168	247	282
Irrigated . . . . . farms.	254	4	79	30	35	25
acres. .	2 238	1	177	111	158	180
Watermelons . . . . . farms. .	177	1	66	28	28	21
acres. .	422	(Z)	89	61	88	38
Irrigated . . . . . farms.	67	1	26	11	11	8
acres. .	167	(Z)	19	12	31	9
Snap beans, bush and pole . . . farms. .	340	15	104	29	40	32
acres.	11 799	(D)	228	136	264	274
Irrigated . . . . . farms. .	182	6	49	17	22	15
acres. .	6 843	(D)	101	72	180	220
Berries:						
Strawberries . . . . . farms .	310	7	104	26	40	38
acres. .	1 322	11	219	51	195	107
pounds .	6 197 270	27 640	746 844	165 742	418 270	545 355
Irrigated . . . . . farms .	185	3	53	13	20	25
acres. .	858	1	84	16	69	90
Commercial fertilizer used on berries . . . . . farms. .	412	21	128	30	46	43
acres. .	9 338	88	808	358	582	751
Dry materials . . . . . farms. .	411	21	128	30	45	43
tons	3 043	34	339	109	223	307
Liquid or gas materials . . farms. .	1	-	-	-	1	-
tons. .	(Z)	-	-	-	(Z)	-
Land in orchards (see text) . . . farms. .	424	4	89	42	61	61
acres. .	25 943	17	1 172	817	1 671	2 783
Irrigated . . . . . farms.	41	1	8	5	4	8
acres.	1 992	9	61	79	196	287
Commercial fertilizer used . . . farms .	382 ~~424~~	4	80 ~~89~~	38 ~~42~~	59 ~~61~~	51 ~~61~~
acres. .	25 009	9	1 074	789	1 583	2 743
Dry materials . . . . . farms. .	377 ~~416~~	4	80 ~~89~~	38 ~~41~~	59 ~~60~~	56 ~~59~~
tons. .	8 544	4	402	275	557	995
Liquid or gas materials . . . . farms .	7 ~~10~~	-	-	- ~~1~~	1 ~~2~~	1 ~~2~~
tons. .	54	-	-	(Z)	3	1
Apples . . . . . farms. .	287	1	56	30	37	37
acres .	9 765	9	537	374	632	676
Trees not of bearing age . . . number. .	77 902	-	3 483	2 585	5 534	7 621
Trees of bearing age . . . number. .	476 883	337	23 531	16 481	27 577	41 708
pounds.	130 381 177	358 811	4 698 869	4 886 497	7 856 163	8 119 497
Peaches . . . . . farms	312	1	57	25	44	48
acres	15 646	5	490	398	993	2 058
Trees not of bearing age . . number. .	234 728	-	4 081	3 898	16 977	35 809
Trees of bearing age . . . number. .	1 246 716	150	42 551	30 387	75 131	170 957
pounds. .	103 526 501	-	3 055 161	2 810 640	6 408 151	12 274 496
Peaches, clingstone . . . farms. .	55	-	9	7	10	7
acres. .	968	-	35	22	134	124
Trees not of bearing age . number. .	13 187	-	1 210	102	750	3 560
Trees of bearing age . . . number.	79 100	-	1 921	1 248	12 460	10 308
pounds. .	4 198 927	-	164 825	90 130	578 375	451 835
Peaches, freestone . . . . farms. .	296	1	56	23	40	47
acres. .	14 682	5	456	376	860	1 934
Trees not of bearing age . number. .	221 541	-	2 871	3 796	16 227	32 249
Trees of bearing age . . . number. .	1 167 616	150	40 630	29 139	62 671	160 649
pounds.	99 327 574	-	2 890 336	2 720 510	5 829 776	11 822 661

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Field seeds:							
Red clover seed ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
pounds ..	-	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Alfalfa seed ..... farms..	-	2	-	-	-	-	-
acres..	-	20	-	-	-	-	-
pounds..	-	1 600	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Commercial fertilizer used on field seeds ..... farms..	-	3	-	1	-	-	-
acres..	-	40	-	20	-	-	-
Dry materials .... farms..	-	3	-	1	-	-	-
tons ..	-	8	-	3	-	-	-
Liquid or gas materials ... farms..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-
Vegetables:							
Total, all vegetables ..... farms..	168	92	85	160	52	6	2
acres..	11 362	7 051	8 552	23 443	14 861	5 841	5 128
Irrigated ..... farms..	78	47	37	81	36	5	1
acres..	4 598	2 935	2 839	8 315	5 513	4 543	4 109
Commercial fertilizer used .. farms..	169	92	85	160	52	6	2
acres..	11 031	6 884	8 257	22 880	14 075	5 841	5 128
Dry materials ..... farms.	169	92	84	160	49	6	2
tons..	8 441	4 784	5 464	16 046	8 202	3 661	624
Liquid or gas materials .. farms..	8	3	5	7	6	-	1
tons.	25	25	20	35	498	-	1 118
Tomatoes ..... farms .	116	67	64	119	33	2	-
acres..	2 217	1 638	2 168	4 974	1 974	300	-
Irrigated . ..... farms..	39	29	20	51	22	1	-
acres..	510	389	650	2 017	997	175	-
Sweet corn .. .. farms.	59	24	28	40	6	-	1
acres..	1 916	997	948	2 169	237	-	13
Irrigated ..... farms..	23	13	6	16	2	-	-
acres.	967	480	253	984	85	-	-
Cucumbers and pickles ..... farms..	37	20	15	41	13	-	-
acres..	428	239	197	801	521	-	-
Irrigated ... . farms..	24	17	8	22	10	-	-
acres..	284	234	112	590	391	-	-
Watermelons ..... farms..	9	12	6	6	-	-	-
acres..	27	12	21	86	-	-	-
Irrigated ..... farms..	3	5	-	2	-	-	-
acres..	14	5	-	77	-	-	-
Snap beans, bush and pole ..... farms..	22	19	17	37	20	4	1
acres..	753	305	353	1 760	4 006	1 880	(D)
Irrigated . ... farms..	12	10	7	24	15	4	1
acres..	373	201	131	931	1 261	1 880	(D)
Berries:							
Strawberries . ..... farms..	28	22	10	24	7	3	1
acres..	129	158	64	174	134	60	20
pounds..	677 517	654 329	239 550	880 391	978 000	743 632	120 000
Irrigated ..... farms..	20	18	5	18	6	3	1
acres.	111	146	33	134	94	60	20
Commercial fertilizer used on berries .. .. farms..	44	29	10	32	15	8	6
acres..	870	518	147	861	1 322	658	2 375
Dry materials .... farms..	44	29	10	32	15	8	6
tons .	405	185	33	291	464	184	469
Liquid or gas materials .... farms..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-
Land in orchards (see text) ..... farms..	45	31	17	50	20	3	1
acres..	2 467	2 395	2 024	7 884	4 641	65	7
Irrigated ..... farms..	7	4	1	2	1	-	-
acres..	457	300	150	183	270	-	-
Commercial fertilizer used . ...farms..	~~41~~ 45	~~27~~ 31	~~15~~ 17	~~43~~ 50	~~17~~ 20	3	1
acres..	2 425	2 315	1 801	7 674	4 544	45	7
Dry materials ..... farms..	~~40~~ 44	~~27~~ 31	~~15~~ 17	~~43~~ 50	~~13~~ 19	1	1
tons..	946	968	594	2 234	1 561	8	(Z)
Liquid or gas materials .. ..farms..	1	-	1	-	1	2	-
tons..	15	-	5	-	30	(Z)	-
Apples . ... farms..	33	20	13	42	14	3	1
acres..	712	682	700	3 500	1 882	55	6
Trees not of bearing age ..... number.	5 796	4 727	4 109	33 072	10 045	930	-
Trees of bearing age ..... number..	31 978	25 901	37 506	157 675	111 409	2 480	300
pounds..	5 559 520	7 074 030	10 553 000	51 399 254	29 512 536	360 000	3 000
Peaches ..... farms..	39	24	13	43	17	-	1
acres..	1 725	1 656	1 304	4 311	2 705	-	1
Trees not of bearing age .. number..	33 804	27 379	14 944	56 685	41 151	-	-
Trees of bearing age ..... number..	130 843	130 854	104 756	348 449	212 568	-	70
pounds..	10 402 902	14 060 800	8 163 342	29 932 081	16 417 928	-	1 000
Peaches, clingstone ... .farms..	5	6	3	6	1	-	1
acres..	120	86	57	369	20	-	1
Trees not of bearing age .. number..	1 365	-	-	6 200	-	-	-
Trees of bearing age ..... number..	9 425	8 360	5 608	27 900	1 800	-	70
pounds..	71 000	760 400	228 000	1 853 362	-	-	1 000
Peaches, freestone ....farms..	36	24	10	42	17	-	-
acres..	1 605	1 571	1 248	3 942	2 685	-	-
Trees not of bearing age .. number..	32 439	27 379	14 944	50 485	41 151	-	-
Trees of bearing age ..... number..	121 418	122 494	99 148	320 549	210 768	-	-
pounds..	10 331 902	13 300 400	7 935 342	28 078 719	16 417 928	-	-

Class 1-5 Farms

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Pears . . . . . farms. .	48	-	9	7	5	6
acres. .	87	-	10	17	4	5
Trees not of bearing age . number .	1 127	-	110	-	200	77
Trees of bearing age . . . . number.	4 935	-	501	683	103	268
pounds .	275 702	-	54 905	60 055	1 000	24 592
Pears, Bartlett . . . . . farms. .	30	-	7	6	2	4
acres. .	31	-	5	5	2	2
Trees not of bearing age . . number. .	231	-	35	-	-	35
Trees of bearing age . . . . . number. .	2 044	-	210	233	99	153
pounds. .	76 290	-	24 435	21 055	1 000	9 900
Pears, other than Bartlett . . . . . farms. .	32	-	7	4	3	4
acres. .	56	-	5	12	2	3
Trees not of bearing age . . number. .	896	-	75	-	200	42
Trees of bearing age . . . . number. .	2 891	-	291	450	4	115
pounds. .	199 412	-	30 470	39 000	-	14 692
Cherries . . . . . farms. .	21	-	7	3	-	-
acres. .	51	-	9	1	-	-
Trees not of bearing age . . number .	1 006	-	10	100	-	-
Trees of bearing age . . . . . number. .	3 571	-	950	70	-	-
pounds. .	82 740	-	27 890	-	-	-
Cherries, tart . . . . . farms. .	19	-	7	2	-	-
acres. .	31	-	7	1	-	-
Trees not of bearing age . . number. .	555	-	-	100	-	-
Trees of bearing age . . . . . number .	2 349	-	810	62	-	-
pounds. .	72 690	-	27 290	-	-	-
Cherries, sweet . . . . . farms. .	12	-	4	1	-	-
acres. .	20	-	2	(Z)	-	-
Trees not of bearing age . . number. .	451	-	10	-	-	-
Trees of bearing age . . . . . number. .	1 222	-	140	8	-	-
pounds. .	10 050	-	600	-	-	-
Plums . . . . . farms. .	23	-	4	6	1	2
acres. .	118	-	5	9	2	6
Trees not of bearing age . . . . . number. .	6 035	-	126	120	-	-
Trees of bearing age . . . . . number. .	4 947	-	904	420	220	540
pounds, fresh. .	175 187	-	5 712	25 075	23 000	8 000
Prunes . . . . . farms. .	4	-	-	1	-	-
acres. .	22	-	-	(Z)	-	-
Trees not of bearing age . . . . . number. .	404	-	-	4	-	-
Trees of bearing age . . . . . number. .	1 604	-	-	4	-	-
pounds, fresh. .	119 500	-	-	-	-	-
Grapes, total . . . . . farms. .	31	1	13	3	5	5
acres. .	198	2	110	15	20	38
Vines not of bearing age . . . . . number. .	14 806	126	12 060	10	2 160	450
Vines of bearing age . . . . . number. .	89 703	1 174	45 952	8 134	7 996	19 205
pounds. .	1 135 948	3 700	755 995	105 053	57 800	123 400

Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Pears ..... farms..	8	1	3	8	1	-	-
acres..	19	3	4	21	4	-	-
Trees not of bearing age .. number..	315	-	15	410	-	-	-
Trees of bearing age ..... number..	986	200	335	1 459	400	-	-
pounds..	82 350	-	1 200	50 600	1 000	-	-
Pears, Bartlett ..... farms..	4	1	1	5	-	-	-
acres..	2	2	3	10	-	-	-
Trees not of bearing age .. number..	41	-	-	120	-	-	-
Trees of bearing age ..... number..	61	100	300	888	-	-	-
pounds..	1 600	-	1 200	17 100	-	-	-
Pears, other than Bartlett ..... farms..	5	1	2	5	1	-	-
acres..	17	1	1	11	4	-	-
Trees not of bearing age .. number..	274	-	15	290	-	-	-
Trees of bearing age .... number..	925	100	35	571	400	-	-
pounds..	80 750	-	-	33 500	1 000	-	-
Cherries ..... farms..	1	4	3	3	-	-	-
acres..	(Z)	6	12	23	-	-	-
Trees not of bearing age .. number..	-	-	300	596	-	-	-
Trees of bearing age ..... number..	12	446	871	1 222	-	-	-
pounds..	500	34 000	8 400	11 950	-	-	-
Cherries, tart ..... farms..	1	3	3	3	-	-	-
acres..	(Z)	6	2	15	-	-	-
Trees not of bearing age .. number..	-	-	-	455	-	-	-
Trees of bearing age ..... number..	6	436	169	866	-	-	-
pounds..	300	34 000	400	10 700	-	-	-
Cherries, sweet ..... farms..	1	1	2	3	-	-	-
acres..	(Z)	(Z)	10	8	-	-	-
Trees not of bearing age .. number..	-	-	300	141	-	-	-
Trees of bearing age ..... number..	6	10	702	356	-	-	-
pounds..	200	-	8 000	1 250	-	-	-
Plums ..... farms..	2	3	2	2	1	-	-
acres..	6	40	2	8	40	-	-
Trees not of bearing age ..... number..	39	1 610	-	540	3 600	-	-
Trees of bearing age ..... number..	300	2 250	130	183	-	-	-
pounds, fresh..	45 000	62 000	400	6 000	-	-	-
Prunes ..... farms..	1	1	-	-	1	-	-
acres..	2	10	-	-	10	-	-
Trees not of bearing age ..... number..	-	-	-	-	400	-	-
Trees of bearing age ..... number..	200	1 000	-	-	400	-	-
pounds, fresh..	30 000	29 500	-	-	60 000	-	-
Grapes, total ..... farms..	1	-	1	2	-	-	-
acres..	2	-	2	9	-	-	-
Vines not of bearing age ..... number..	-	-	-	-	-	-	-
Vines of bearing age ..... number..	1 200	-	1 200	4 842	-	-	-
pounds..	48 000	-	20 000	22 000	-	-	-

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969

Farms and Land in Farms		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Class 1a farms	number	5 641	1 403	1 281	963	912	1 082
	percent	100.0	24.9	22.7	17.1	16.2	19.2
Land in farms	acres	877 038	413 069	193 337	102 178	82 100	86 354
Average size of farm	acres	155.4	294.4	150.9	106.1	90.0	79.8
Value of land and buildings	dollars	938 802 527	407 394 401	215 693 431	115 328 607	97 653 107	102 732 981
Average per farm	dollars	166 424	290 373	168 378	119 759	107 075	94 947
Average per acre	dollars	1 070.42	986.26	1 115.63	1 128.70	1 189.44	1 189.67
Number of farms by value of farm.							
$1 to $9,999		278	16	43	45	72	102
$10,000 to $19,999		419	39	63	89	111	117
$20,000 to $39,999		895	97	168	231	187	212
$40,000 to $69,999		952	162	236	189	154	211
$70,000 to $99,999		589	143	137	85	86	138
$100,000 to $149,999		731	193	209	102	109	118
$150,000 to $199,999		445	161	114	59	54	57
$200,000 to $499,999		928	377	221	123	109	98
$500,000 and over		404	215	90	40	30	29
Owned and rented lands by farm operator.							
Land owned	farms	4 842	1 220	1 036	815	795	976
	acres	579 888	261 173	107 767	69 316	64 433	77 199
Land rented or leased from others	farms	2 414	846	687	358	280	243
	acres	337 290	173 185	87 968	35 887	22 439	17 811
Land rented or leased to others	farms	350	83	44	46	67	110
	acres	40 140	21 289	2 398	3 025	4 772	8 656
Land in Farms According to Use							
Total cropland	farms	5 142	1 283	1 179	891	838	951
	acres	625 453	296 758	147 328	74 054	56 518	50 795
Harvested cropland	farms	4 849	1 210	1 153	849	792	845
	acres	461 772	239 863	109 463	50 469	35 129	26 848
Number of farms by acres harvested							
1 to 49 acres		2 168	177	340	488	528	635
50 to 99 acres		1 190	212	424	206	165	183
100 to 199 acres		945	437	274	118	92	24
200 to 499 acres		461	309	107	35	7	3
500 to 999 acres		68	58	8	2	-	-
1,000 acres and over		17	17	-	-	-	-
1,000 to 1,999 acres		13	13	-	-	-	-
2,000 acres and over		4	4	-	-	-	-
Cropland used only for pasture or grazing	farms	1 840	415	504	301	263	357
	acres	76 634	25 746	22 195	10 518	8 598	9 577
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	868	214	176	141	154	183
	acres	30 470	10 218	5 762	4 216	4 782	5 492
Cropland on which all crops failed	farms	291	63	75	45	57	51
	acres	5 914	2 291	1 334	713	965	611
Cropland in cultivated summer fallow	farms	173	39	29	42	36	27
	acres	5 160	2 016	715	1 158	854	417
Cropland idle	farms	1 438	360	270	259	246	303
	acres	45 503	16 624	7 859	6 980	6 190	7 850
Total woodland	farms	2 804	720	669	464	432	519
	acres	145 515	73 735	24 400	14 752	13 414	19 214
Woodland pastured	farms	815	193	213	133	122	154
	acres	24 442	9 954	5 715	3 290	2 472	3 011
Woodland not pastured	farms	2 224	586	523	365	336	414
	acres	121 073	63 781	18 685	11 462	10 942	16 203
Pastureland and rangeland (other than cropland and woodland pasture)	farms	1 079	257	277	161	178	206
	acres	46 227	19 401	10 138	4 809	5 616	6 263
Improved pastureland and rangeland	farms	576	143	168	83	88	94
	acres	24 604	11 099	5 653	2 230	2 512	3 110
Pastureland and rangeland not improved	farms	615	142	141	91	108	133
	acres	21 623	8 302	4 485	2 579	3 104	3 153
All other land (see text)	farms	3 916	971	900	641	635	769
	acres	59 843	23 175	11 471	8 563	6 552	10 082
Total pastureland (all types)	farms	2 746	638	711	444	415	538
	acres	147 303	55 101	38 048	18 617	16 686	18 851
Irrigated land	farms	1 294	508	299	227	148	112
	acres	70 660	53 880	9 683	4 184	1 859	1 054
Cropland harvested	farms	1 276	507	298	223	142	106
	acres	69 163	52 754	9 605	4 092	1 798	914
Artificial drainage	farms	1 027	311	241	158	162	155
	acres	67 636	34 045	14 148	9 141	5 660	4 642
Conservation practices							
Grain or row crops farmed on the contour	farms	203	67	65	20	30	21
	acres	7 890	3 701	2 373	741	738	337
Stripcropping systems to control erosion	farms	181	59	69	18	18	17
	acres	10 405	4 470	3 984	732	799	420
Cropland and pastureland having terraces	farms	152	51	34	11	23	33
	acres	8 093	4 284	1 182	847	813	967

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	5 641	1 403	1 281	963	912	1 082
Full owners	3 234	557	594	607	634	842
Part owners	1 600	663	441	208	157	131
Tenants	807	183	246	148	121	109
White farm operators	5 580	1 390	1 268	954	897	1 071
Full owners	3 199	550	588	603	624	834
Part owners	1 585	659	437	205	155	129
Tenants	796	181	243	146	118	108
Negro farm operators	28	1	4	4	11	8
Full owners	16	-	2	1	7	6
Part owners	7	-	1	2	2	2
Tenants	5	1	1	1	2	-
Farms by Type of Organization						
Individual or family—farms	4 638	923	1 073	854	814	974
acres	617 453	227 838	158 791	89 624	71 468	69 732
Partnership—farms	707	304	173	82	73	75
acres	169 167	110 913	29 602	8 334	7 128	13 190
Corporation, including family owned—farms	251	168	27	19	17	20
acres	83 820	72 585	3 360	2 584	2 827	2 464
10 or fewer shareholders—farms	241	162	26	18	16	19
acres	80 510	69 687	3 357	2 484	2 668	2 314
More than 10 shareholders—farms	10	6	1	1	1	1
acres	3 310	2 898	3	100	159	150
Other—farms	45	8	8	8	8	13
acres	6 598	1 733	1 584	1 636	677	968
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	71	12	14	12	15	18
25 to 34 years	444	125	120	77	45	77
35 to 44 years	1 065	331	262	160	139	173
45 to 54 years	1 675	460	437	264	256	258
55 to 64 years	1 510	357	300	274	260	319
65 years and over	876	118	148	176	197	237
Average age	51.7	49.5	49.9	52.8	54.3	53.8
Farm operators by place of residence:						
On farm operated	4 481	1 158	1 071	750	705	797
Not on farm operated	688	166	122	136	124	140
Farm operators reporting days of work off farm	1 997	235	328	359	468	607
1 to 49 days	286	67	64	59	52	44
50 to 99 days	221	36	62	39	47	37
100 to 199 days	393	42	69	89	90	103
200 days and over	1 097	90	133	172	279	423
Farms by Size						
1 to 9 acres	604	89	100	128	125	162
10 to 49 acres	1 211	174	187	239	279	332
50 to 69 acres	397	43	74	80	82	118
70 to 99 acres	584	83	123	121	96	161
100 to 139 acres	710	102	207	134	118	149
140 to 179 acres	607	167	189	86	93	72
180 to 219 acres	411	133	130	64	38	46
220 to 259 acres	282	113	94	33	27	15
260 to 499 acres	595	323	141	61	50	20
500 to 999 acres	188	131	35	16	4	2
1,000 to 1,999 acres	39	33	-	1	-	5
2,000 acres and over	13	12	1	-	-	-
Farms by Economic Class						
Class 1a–Sales of $100,000 and over	381	381	-	-	-	-
Class 1b– " $40,000 to $99,999	1 022	1 022	-	-	-	-
Class 2– " $20,000 to $39,999	1 281	-	1 281	-	-	-
Class 3– " $10,000 to $19,999	963	-	-	963	-	-
Class 4– " $5,000 to $9,999	912	-	-	-	912	-
Class 5– " $2,500 to $4,999	1 082	-	-	-	-	1 082
Farms by Type (see text)						
Cash-grain farms	439	24	55	70	124	166
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	139	67	38	8	17	9
Vegetable farms	1 259	351	274	266	208	160
Fruit and nut farms	465	141	82	58	106	78
Poultry farms	597	193	124	103	92	85
Dairy farms	1 180	401	511	192	63	13
Livestock farms other than poultry and dairy farms	418	40	50	67	97	164
Livestock ranches	-	-	-	-	-	-
General farms	316	19	26	50	80	141
Miscellaneous farms	828	167	121	149	125	266

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	5 641	1 403	1 281	963	912	1 082
dollars.	209 657 843	149 149 806	36 891 511	13 822 174	6 544 522	3 249 830
Farms by value of agricultural products sold.						
Under $2,500 (see text).	229	-	-	-	-	229
$2,500 to $4,999	853	-	-	-	-	853
$5,000 to $7,499	527	-	-	-	527	-
$7,500 to $9,999	385	-	-	-	385	-
$10,000 to $14,999	546	-	-	546	-	-
$15,000 to $19,999	417	-	-	417	-	-
$20,000 to $29,999	734	-	734	-	-	-
$30,000 to $39,999	547	-	547	-	-	-
$40,000 to $59,999	542	542	-	-	-	-
$60,000 to $79,999	301	301	-	-	-	-
$80,000 and over	560	560	-	-	-	-
Grains sold ... farms	1 615	379	389	279	267	301
dollars.	7 852 447	3 087 641	2 130 827	1 167 823	908 162	557 994
Number of farms by value of grains sold.						
$1 to $2,499	893	186	229	163	124	191
$2,500 to $4,999	321	67	57	32	55	110
$5,000 to $9,999	199	48	33	30	88	-
$10,000 to $19,999	119	36	29	54	-	-
$20,000 to $39,999	62	21	41	-	-	-
$40,000 and over	21	21	-	-	-	-
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	844	121	144	156	193	230
dollars.	2 148 688	575 628	383 958	429 470	403 431	356 201
Number of farms by value of field seeds etc. sold:						
$1 to $2,499	584	73	97	96	134	184
$2,500 to $4,999	148	12	26	29	35	46
$5,000 to $9,999	86	25	13	24	24	-
$10,000 to $19,999	23	8	8	7	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	2	2	-	-	-	-
Other field crops sold ... farms	476	187	108	71	62	48
dollars.	8 442 129	6 719 701	1 244 002	272 431	152 862	53 133
Number of farms by value of other field crops sold						
$1 to $2,499	154	19	24	30	38	43
$2,500 to $4,999	85	23	24	17	16	5
$5,000 to $9,999	68	25	15	20	8	-
$10,000 to $19,999	52	33	15	4	-	-
$20,000 to $39,999	53	23	30	-	-	-
$40,000 and over	64	64	-	-	-	-
Vegetables, sweet corn, and melons sold ... farms.	1 743	479	390	336	311	227
dollars.	46 613 114	33 216 047	7 762 007	3 598 024	1 482 479	554 557
Number of farms by value of vegetables etc. sold.						
$1 to $2,499	271	22	39	31	76	103
$2,500 to $4,999	255	16	16	21	78	124
$5,000 to $9,999	284	21	32	74	157	-
$10,000 to $19,999	303	24	69	210	-	-
$20,000 to $39,999	303	69	234	-	-	-
$40,000 and over	327	327	-	-	-	-
Fruits, nuts, and berries sold ... farms.	808	242	156	124	151	135
dollars.	25 037 851	20 702 189	2 385 224	883 018	771 950	295 470
Number of farms by value of fruits etc. sold.						
$1 to $2,499	205	22	38	40	35	70
$2,500 to $4,999	132	9	14	18	26	65
$5,000 to $9,999	141	19	14	18	90	-
$10,000 to $19,999	91	21	22	48	-	-
$20,000 to $39,999	98	30	68	-	-	-
$40,000 and over	141	141	-	-	-	-

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. .	828	226	179	154	145	124
dollars. .	29 068 379	22 977 227	3 634 949	1 494 354	674 870	286 979
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	204	24	32	42	44	62
$2,500 to $4,999	96	4	10	3	17	62
$5,000 to $9,999	110	1	12	13	84	-
$10,000 to $19,999	101	3	2	96	-	-
$20,000 to $39,999	127	4	123	-	-	-
$40,000 and over	190	190	-	-	-	-
Dairy products sold . . . . . farms. .	1 236	417	530	199	74	16
dollars. .	42 301 314	26 145 943	13 084 317	2 571 551	458 407	41 096
Number of farms by value of dairy products sold:						
$1 to $2,499	19	-	3	2	10	4
$2,500 to $4,999	26	-	2	7	5	12
$5,000 to $9,999	105	1	13	32	59	-
$10,000 to $19,999	251	3	90	158	-	-
$20,000 to $39,999	524	102	422	-	-	-
$40,000 and over	311	311	-	-	-	-
Dairy cattle and calves sold . . . . . farms. .	1 294	396	518	202	111	67
dollars. .	4 830 788	2 536 125	1 610 049	408 282	191 776	84 556
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	722	113	296	162	91	60
$2,500 to $4,999	322	126	162	20	7	7
$5,000 to $9,999	159	100	32	14	13	-
$10,000 to $19,999	70	40	24	6	-	-
$20,000 to $39,999	16	12	4	-	-	-
$40,000 and over	5	5	-	-	-	-
Other cattle and calves sold . . . . farms. .	721	108	129	149	138	197
dollars. .	3 206 316	1 153 409	685 574	592 689	448 218	326 426
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	432	51	81	85	69	146
$2,500 to $4,999	137	21	14	22	29	51
$5,000 to $9,999	80	14	7	19	40	-
$10,000 to $19,999	48	7	18	23	-	-
$20,000 to $39,999	14	5	9	-	-	-
$40,000 and over	10	10	-	-	-	-
Hogs, sheep, and goats sold . . . . . farms. .	482	81	107	94	76	124
dollars. .	5 768 033	4 513 336	586 317	327 431	180 631	160 318
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	331	43	75	64	53	96
$2,500 to $4,999	56	5	9	8	6	28
$5,000 to $9,999	28	1	4	6	17	-
$10,000 to $19,999	21	3	2	16	-	-
$20,000 to $39,999	18	1	17	-	-	-
$40,000 and over	28	28	-	-	-	-
Other livestock and livestock products sold . . . . . farms. .	303	31	35	46	59	132
dollars. .	2 228 315	1 113 551	372 487	303 530	215 328	223 419
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	176	19	20	20	26	91
$2,500 to $4,999	49	-	1	2	5	41
$5,000 to $9,999	31	1	1	1	28	-
$10,000 to $19,999	25	2	-	23	-	-
$20,000 to $39,999	13	-	13	-	-	-
$40,000 and over	9	9	-	-	-	-
Nursery and greenhouse products sold . . . . . farms. .	705	186	141	155	116	105
dollars. .	32 040 526	26 363 218	2 998 389	1 745 311	634 461	299 147
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	79	4	14	16	16	29
$2,500 to $4,999	104	2	11	4	11	76
$5,000 to $9,999	122	9	7	17	89	-
$10,000 to $19,999	134	8	8	118	-	-
$20,000 to $39,999	111	10	101	-	-	-
$40,000 and over	155	155	-	-	-	-
Forest products sold . . . . . farms. .	138	36	26	25	31	20
dollars. .	119 943	45 791	13 411	28 260	21 947	10 534
Number of farms by value of forest products sold:						
$1 to $2,499	128	32	26	21	29	20
$2,500 to $4,999	5	2	-	2	1	-
$5,000 to $9,999	5	2	-	2	1	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farm-Related Income						
Farms with farm-related income from—						
Customwork and other agricultural services ..... farms.	483	110	104	82	94	93
dollars.	1 304 170	333 506	402 223	204 569	163 620	200 252
Number of farms with income of—						
$1 to $249	118	24	17	18	32	27
$250 to $499	62	16	15	7	11	13
$500 to $999	83	20	16	10	19	18
$1,000 to $4,999	155	35	37	36	24	23
$5,000 to $9,999	28	5	6	7	5	5
$10,000 and over	37	10	13	4	3	7
Recreational services ..... farms.	117	16	18	11	16	56
dollars.	420 868	35 630	7 378	26 622	58 800	292 438
Number of farms with income of—						
$1 to $249	37	8	10	3	3	13
$250 to $499	15	1	3	1	2	8
$500 to $999	8	1	3	-	1	3
$1,000 to $4,999	31	4	2	5	6	14
$5,000 to $9,999	8	1	-	2	1	4
$10,000 and over	18	1	-	-	3	14
Government farm programs .... farms.	1 602	473	393	245	237	254
dollars.	2 167 097	795 065	474 281	329 183	306 763	261 805
Number of farms with income of—						
$1 to $249	365	96	115	57	43	54
$250 to $499	207	80	57	33	19	18
$500 to $999	324	99	76	41	48	60
$1,000 to $4,999	641	165	128	106	121	121
$5,000 to $9,999	53	26	15	6	6	-
$10,000 and over	12	7	2	2	-	1
Farm Production Expenses						
Farm production expenses, total ... farms.	5 641	1 403	1 281	963	912	1 082
dollars.	184 931 910	130 234 642	30 801 074	11 665 460	6 335 263	5 895 471
Number of farms with expenditures of—						
$1 to $999	34	-	-	2	7	25
$1,000 to $2,499	250	-	-	13	69	168
$2,500 to $4,999	654	-	3	52	197	402
$5,000 to $9,999	1 223	1	41	296	495	390
$10,000 to $14,999	696	6	129	366	116	79
$15,000 to $19,999	472	10	271	156	21	14
$20,000 to $29,999	728	93	557	68	6	4
$30,000 to $39,999	430	203	218	9	-	-
$40,000 to $49,999	265	213	50	1	1	-
$50,000 and over	889	877	12	-	-	-
Items Purchased						
Livestock and poultry ..... farms.	2 065	564	544	319	271	367
dollars	12 661 976	8 879 041	2 082 036	835 874	420 898	444 127
Number of farms with expenditures of—						
$1 to $499	404	28	51	72	93	160
$500 to $999	267	31	60	49	50	77
$1,000 to $4,999	836	157	301	155	109	114
$5,000 to $9,999	288	132	100	26	18	12
$10,000 to $14,999	108	74	20	10	1	3
$15,000 to $19,999	48	41	2	4	-	1
$20,000 to $29,999	46	37	6	3	-	-
$30,000 to $39,999	27	24	3	-	-	-
$40,000 to $49,999	10	10	-	-	-	-
$50,000 and over	31	30	1	-	-	-
Feed for livestock and poultry ..... farms.	2 868	717	777	469	388	517
dollars.	29 476 783	20 316 843	5 767 316	1 865 518	858 072	669 034
Number of farms with expenditures of—						
$1 to $499	440	49	55	62	92	182
$500 to $999	226	10	21	41	64	90
$1,000 to $4,999	949	63	235	222	195	234
$5,000 to $9,999	528	117	261	109	32	9
$10,000 to $14,999	264	107	120	31	4	2
$15,000 to $19,999	146	85	59	2	-	-
$20,000 to $29,999	131	106	22	2	1	-
$30,000 to $39,999	49	46	3	-	-	-
$40,000 to $49,999	33	32	1	-	-	-
$50,000 and over	102	102	-	-	-	-
Commercially mixed formula feeds ..... farms.	2 409	601	658	381	326	443
tons.	317 878	223 110	61 217	19 058	8 800	5 693
dollars.	24 805 793	17 432 041	4 733 693	1 503 705	667 179	469 175
Number of farms that purchased—						
1 to 49 tons	1 282	110	244	228	274	426
50 to 99 tons	395	64	176	96	43	16
100 to 199 tons	359	132	168	51	7	1
200 to 499 tons	246	170	68	6	2	-
500 to 799 tons	62	60	2	-	-	-
800 to 999 tons	20	20	-	-	-	-
1,000 tons and over	45	45	-	-	-	-
Number of farms with expenditures of—						
$1 to $499	432	35	55	63	96	183
$500 to $999	203	22	27	24	48	82
$1,000 to $4,999	783	63	217	179	149	175
$5,000 to $9,999	382	88	176	86	29	3
$10,000 to $14,999	213	80	104	25	4	-
$15,000 to $19,999	120	65	53	2	-	-
$20,000 to $29,999	112	88	22	2	-	-
$30,000 and over	164	160	4	-	-	-

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. .	584	177	204	92	67	44
tons. .	37 285	23 717	9 052	1 988	821	1 707
dollars. .	2 343 313	1 498 830	609 339	164 964	49 161	21 019
Number of farms that purchased–						
1 to 49 tons	408	83	141	79	63	42
50 to 99 tons	90	37	41	9	3	-
100 to 199 tons	50	28	17	4	1	-
200 to 499 tons	26	21	5	-	-	-
500 to 799 tons	3	1	-	-	-	2
800 to 999 tons	3	3	-	-	-	-
1,000 tons and over	4	4	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	133	10	17	32	38	36
$500 to $999	78	11	27	18	16	6
$1,000 to $1,999	86	20	44	15	7	-
$2,000 to $4,999	149	50	77	16	6	-
$5,000 to $9,999	96	48	36	10	-	2
$10,000 and over	42	38	3	1	-	-
Whole grains ..... farms. .	620	150	156	91	82	141
tons. .	31 122	19 464	5 508	2 470	2 094	1 586
dollars. .	1 362 600	822 028	253 323	122 167	90 893	74 189
Number of farms that purchased–						
1 to 49 tons	470	66	119	77	70	138
50 to 99 tons	80	34	26	10	9	1
100 to 199 tons	37	20	9	4	2	2
200 to 499 tons	24	21	2	-	1	-
500 to 799 tons	5	5	-	-	-	-
800 to 999 tons	1	1	-	-	-	-
1,000 tons and over	3	3	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	216	18	34	32	35	97
$500 to $999	120	17	39	16	20	28
$1,000 to $1,999	115	28	39	24	15	9
$2,000 to $4,999	111	41	39	14	11	6
$5,000 to $9,999	29	19	5	4	-	1
$10,000 and over	29	27	-	1	1	-
Hay, green chop, and silage .... farms. .	567	114	131	93	76	153
tons. .	38 174	20 872	9 112	3 202	1 473	3 515
dollars. .	965 077	563 944	170 961	74 682	50 839	104 651
Number of farms that purchased–						
1 to 49 tons	437	64	92	75	69	137
50 to 99 tons	60	17	13	13	4	13
100 to 199 tons	41	19	15	2	3	2
200 to 499 tons	20	8	8	3	-	1
500 to 999 tons	6	4	2	-	-	-
1,000 tons and over	3	2	1	-	-	-
Number of farms with expenditures of–						
$1 to $499	281	42	56	42	50	91
$500 to $999	96	12	28	20	11	25
$1,000 to $1,999	92	18	18	21	9	26
$2,000 to $4,999	68	23	22	10	4	9
$5,000 to $9,999	26	15	7	-	2	2
$10,000 and over	4	4	-	-	-	-
Seeds, bulbs, plants, and trees ... farms. .	4 100	1 112	1 058	738	601	591
dollars. .	8 408 296	6 267 382	1 277 502	478 897	242 238	142 277
Number of farms with expenditures of–						
$1 to $499	2 073	231	470	396	452	524
$500 to $999	848	195	274	216	105	58
$1,000 to $4,999	876	431	272	121	43	9
$5,000 to $9,999	152	117	30	4	1	-
$10,000 and over	151	138	12	1	-	-
Commercial fertilizer purchased .... farms. .	4 384	1 177	1 096	763	679	669
dollars. .	10 490 560	6 583 004	2 212 716	925 859	460 452	308 529
Number of farms with expenditures of–						
$1 to $499	1 356	116	203	253	334	450
$500 to $999	766	67	185	175	192	147
$1,000 to $4,999	1 703	529	628	322	152	72
$5,000 to $9,999	361	276	72	12	1	-
$10,000 to $19,999	156	147	8	1	-	-
$20,000 and over	42	42	-	-	-	-
Commercial fertilizer used ..... farms. .	4 224	1 161	1 072	730	645	616
acres fertilized. .	379 122	214 208	90 916	37 832	21 726	14 440
dry materials, tons. .	148 169	94 696	30 642	12 554	6 268	4 009
liquid or gas materials, tons. .	6 423	4 460	1 152	401	203	207
Number of farms by tons of dry material used:						
1 to 49 tons	3 298	533	856	683	632	594
50 to 99 tons	474	268	167	36	2	1
100 to 199 tons	261	230	30	1	-	-
200 to 499 tons	95	95	-	-	-	-
500 to 999 tons	11	11	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	272	94	63	51	27	37
10 to 49 tons	98	36	29	15	9	9
50 to 99 tons	9	5	4	-	-	-
100 to 199 tons	6	5	1	-	-	-
200 to 499 tons	5	5	-	-	-	-
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.	1 966	692	536	308	222	208
tons.	104 317	64 568	22 172	9 308	4 256	4 013
dollars.	983 252	611 460	203 545	88 808	39 962	39 477
Number of farms that used–						
1 to 49 tons	1 341	297	399	251	203	191
50 to 99 tons	310	161	86	32	15	16
100 to 199 tons	200	136	39	20	4	1
200 to 499 tons	105	89	11	5	-	-
500 to 999 tons	8	7	1	-	-	-
1,000 tons and over	2	2	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	1 388	316	420	257	204	191
$500 to $999	303	165	75	32	16	15
$1,000 to $4,999	269	205	41	19	2	2
$5,000 to $9,999	5	5	-	-	-	-
$10,000 and over	1	1	-	-	-	-
Other agricultural chemicals (see text) . . . farms.	3 526	1 088	926	570	508	434
dollars.	4 975 575	3 805 080	733 241	241 449	127 769	68 036
Number of farms with expenditures of–						
$1 to $499	2 182	367	551	413	442	409
$500 to $999	439	123	150	97	51	18
$1,000 to $4,999	675	379	216	58	15	7
$5,000 to $9,999	143	132	9	2	-	-
$10,000 to $14,999	36	36	-	-	-	-
$15,000 to $19,999	24	24	-	-	-	-
$20,000 and over	27	27	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business . . . farms.	5 621	1 400	1 278	961	905	1 077
dollars.	7 676 358	4 446 624	1 550 362	771 525	481 506	426 341
Number of farms with expenditures of–						
$1 to $499	1 881	62	176	314	528	801
$500 to $999	1 543	174	461	406	286	216
$1,000 to $4,999	1 988	963	638	238	91	58
$5,000 to $9,999	159	152	3	2	-	2
$10,000 and over	50	49	-	1	-	-
Gasoline . . . farms.	5 559	1 385	1 261	954	891	1 068
dollars.	5 227 206	2 777 245	1 159 813	577 167	372 574	340 407
Number of farms with expenditures of–						
$1 to $499	2 401	148	322	430	624	877
$500 to $999	1 570	305	499	386	223	157
$1,000 to ~~$1,999~~ 4999	995 ~~1 493~~	457 ~~838~~	348 ~~439~~	124 ~~138~~	38 ~~44~~	28 ~~34~~
~~$2,000 to $4,999~~ 5000-9999	498 ~~80~~	381 ~~79~~	91 ~~1~~	14 ~~-~~	6 ~~-~~	6 ~~-~~
~~$5,000 and over~~ 10,000 . . .	95 ~~15~~	94 ~~15~~	1 ~~-~~	-	-	-
Diesel oil . . . farms.	1 264	634	325	128	87	90
dollars.	570 961	430 653	81 778	29 461	15 334	13 735
Number of farms with expenditures of–						
$1 to $499	953	392	284	119	81	87
$500 to $999	184	135	35	8	5	1
$1,000 to ~~$1,999~~ 4999	83 ~~120~~	75 ~~110~~	6	1	1	2
~~$2,000 to $4,999~~ 5000-9999	35 ~~4~~	35 ~~4~~	-	-	-	-
~~$5,000~~ and over 10000 . .	7 ~~3~~	7 ~~3~~	-	-	-	-
LP gas, butane, and propane . . . farms.	1 038	456	257	160	95	70
dollars.	332 884	240 525	50 095	22 426	11 395	8 443
Number of farms with expenditures of–						
$1 to $99	411	82	131	92	65	41
$100 to $499	458	252	101	56	25	24
$500 to $999	95	59	15	11	5	5
$1,000 to $2,999	62	51	10	1	-	-
$3,000 and over	12	12	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil . . . farms.	5 604	1 399	1 278	954	904	1 069
dollars.	1 545 307	998 201	258 676	142 471	82 203	63 756
Number of farms with expenditures of–						
$1 to $99	3 248	326	650	628	725	919
$100 to $499	1 869	748	540	286	158	137
$500 to $999	263	184	45	19	7	8
$1,000 to $2,999	155	90	31	15	14	5
$3,000 and over	69	51	12	6	-	-
Hired farm labor' . . . farms.	4 096	1 328	1 042	671	528	527
dollars	42 736 617	34 529 350	5 036 544	1 867 432	747 552	555 739
Number of farms with expenditures of–						
$1 to $499	719	44	121	138	177	239
$500 to $999	416	40	103	85	101	87
$1,000 to $4,999	1 420	258	412	313	240	197
$5,000 to $9,999	610	217	257	122	10	4
$10,000 to $14,999	283	161	109	13	-	-
$15,000 to $19,999	146	113	33	-	-	-
$20,000 to $29,999	196	189	7	-	-	-
$30,000 to $39,999	93	93	-	-	-	-
$40,000 to $49,999	65	65	-	-	-	-
$50,000 and over	148	148	-	-	-	-
Workers by number of days worked'						
150 days or more . . . farms.	2 102	1 072	572	253	119	86
workers.	9 435	7 419	1 337	402	161	116
Less than 150 days . . . farms.	3 279	966	814	565	455	479
workers.	30 590	18 179	5 329	3 050	2 071	1 961

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.	562	219	134	75	72	62
dollars.	3 587 614	2 630 062	556 994	194 871	131 839	73 848
Number of farms with expenditures of–						
$1 to $499	106	13	31	17	16	29
$500 to $999	53	16	6	13	10	8
$1,000 to $4,999	205	58	51	29	44	23
$5,000 to $9,999	101	52	29	16	2	2
$10,000 and over	97	80	17	-	-	-
Machine hire and customwork ..... farms.	2 125	626	533	368	282	316
dollars.	1 742 739	906 110	380 760	171 923	139 159	144 787
Number of farms with expenditures of–						
$1 to $499	1 217	234	311	248	187	237
$500 to $999	469	158	114	82	63	52
$1,000 to $4,999	396	204	100	38	30	24
$5,000 to $9,999	34	21	8	-	2	3
$10,000 and over	9	9	-	-	-	-
All other production expenses ..... farms	5 599	1 403	1 281	961	912	1 042
dollars	62 192 140	41 259 686	11 000 058	4 223 304	2 685 816	3 023 276
Number of farms with expenditures of–						
$1 to $499	204	4	13	33	61	93
$500 to $999	240	10	11	28	76	115
$1,000 to $4,999	2 183	92	304	538	618	631
$5,000 to $9,999	1 375	177	516	322	157	203
$10,000 and over	1 597	1 120	437	40	-	-
Selected Machinery and Equipment						
Automobiles ..... farms.	4 441	1 237	1 091	732	651	730
number.	6 792	2 263	1 558	1 028	884	1 059
2 or 3 ..... farms.	1 503	536	348	200	188	231
number.	3 298	1 216	738	428	407	509
4 and over ..... farms.	153	91	24	19	4	15
number.	709	437	101	87	18	66
Motortrucks including pickups ..... farms.	4 903	1 326	1 165	840	748	824
number.	12 009	5 347	2 583	1 567	1 270	1 242
2 and over ..... farms.	2 922	1 057	752	461	349	303
number.	10 028	5 078	2 170	1 188	871	721
Tractors other than garden tractors and motor tillers ..... farms.	4 923	1 281	1 146	835	762	899
number.	16 366	6 678	3 694	2 236	1 844	1 914
2 or 3 ..... farms.	2 187	259	526	443	437	522
number.	5 459	662	1 387	1 113	1 063	1 234
4 and over ..... farms.	1 821	907	480	216	131	87
number.	9 992	5 901	2 167	947	587	390
Wheel tractors other than garden tractors and motor tillers ..... farms.	4 854	1 267	1 135	817	753	882
number.	15 584	6 366	3 567	2 113	1 744	1 794
Crawler tractors ..... farms.	543	189	102	87	70	95
number.	782	312	127	123	100	120
Riding garden tractors 7 hp and over ..... farms.	1 052	314	216	145	165	212
number.	1 292	401	243	178	203	267
Grain and bean combines, self-propelled ..... farms	516	158	130	92	85	51
number.	575	183	141	104	94	53
Cornpickers, corn heads, and picker-shellers ..... farms.	1 126	274	357	204	154	137
number	1 272	329	402	229	165	147
Corn heads for combines ..... farms.	258	89	64	51	34	20
number.	269	96	67	51	35	20
Other cornpickers and picker-shellers ..... farms	949	212	318	168	127	124
number	1 003	233	335	178	130	127
Pickup balers ..... farms.	1 777	435	554	307	255	226
number	1 897	484	584	322	266	241
Windrowers, pull and self-propelled ..... farms.	521	154	135	91	67	74
number.	575	162	149	104	77	83
Field forage harvesters, shear bar ..... farms.	1 035	338	398	144	89	66
number.	1 171	396	454	154	96	71
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms.	5 544	1 392	1 265	949	883	1 055
dollars.	84 497 004	43 549 055	17 200 569	8 611 781	7 754 314	7 381 285
Number of farms by value of machinery and equipment.						
$1 to $4,999 ..... farms.	1 605	98	227	325	366	589
dollars.	4 255 361	269 546	681 814	881 176	920 664	1 502 161
$5,000 to $9,999 ..... farms.	1 286	137	343	302	271	233
dollars.	8 576 097	947 577	2 398 187	1 955 436	1 780 505	1 494 392
$10,000 to $19,999 ..... farms.	1 265	327	391	224	153	170
dollars.	16 100 305	4 364 254	4 971 244	2 798 162	1 922 813	2 043 832
$20,000 to $29,999 ..... farms.	650	324	180	55	53	38
dollars.	14 612 954	7 334 932	4 019 258	1 209 377	1 170 487	878 900
$30,000 to $49,999 ..... farms.	437	268	89	36	27	17
dollars.	15 595 380	9 515 367	3 086 732	1 291 830	1 058 651	642 800
$50,000 and over ..... farms.	301	238	35	7	13	8
dollars.	25 356 907	21 117 379	2 043 334	475 800	901 194	819 200

Table 27. Summary by Economic Class: 1969—Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals						
Total ..... farms.	4 694	1 246	1 157	815	731	745
dollars.	16 449 387	10 999 544	3 149 502	1 256 116	628 183	416 042
Commercial fertilizer ..... farms.	4 190	1 159	1 071	726	633	601
acres on which used.	379 122	214 208	90 916	37 832	21 726	14 440
tons.	154 591	99 156	31 794	12 955	6 470	4 216
dollars.	10 490 560	6 583 004	2 212 716	925 859	460 452	308 529
Lime ..... farms.	1 966	692	536	308	222	208
acres on which used.	92 760	56 451	20 505	8 235	3 886	3 683
tons.	104 317	64 568	22 172	9 308	4 256	4 013
dollars.	983 252	611 460	203 545	88 808	39 962	39 477
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops ..... farms.	167	57	45	27	19	19
acres on which used.	4 937	2 377	1 149	549	577	285
dollars.	19 932	9 958	4 456	2 521	1 540	1 457
Insects on other crops ..... farms.	1 634	586	388	266	236	158
acres on which used.	120 773	91 149	17 452	6 836	3 678	1 658
dollars.	2 510 461	2 003 997	331 141	98 633	51 472	25 218
Nematodes in crops ..... farms.	174	85	46	23	12	8
acres on which used.	3 889	3 006	595	105	147	36
dollars.	155 154	130 245	18 884	3 335	1 932	758
Diseases in crops and orchards ..farms.	635	283	140	77	76	59
acres on which used.	50 015	40 926	5 846	1 668	1 035	540
dollars.	1 056 548	862 417	121 666	42 570	21 432	8 463
Weeds or grass in crops ..... farms.	1 900	660	557	282	234	167
acres on which used.	159 007	96 812	36 090	14 315	7 390	4 400
dollars.	1 055 216	702 051	212 757	76 556	42 901	20 951
Weeds or brush in pasture ..... farms.	36	5	11	6	4	10
acres on which used.	587	188	154	43	61	141
dollars.	3 072	1 153	723	262	467	467
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms.	116	61	25	16	6	8
acres on which used.	5 000	3 827	747	262	43	121
dollars.	61 755	43 289	12 703	3 355	327	2 081
Insect control on livestock and poultry ..... farms.	829	276	287	115	69	82
dollars.	86 433	48 365	23 136	8 178	3 086	3 668
Livestock						
Cattle and calves ..... farms.	1 900	458	590	321	250	281
number.	114 778	55 383	35 391	11 209	7 782	5 013
Farms with—						
1 to 9	255	21	28	52	50	104
10 to 19	190	4	10	34	59	83
20 to 49	557	20	176	173	111	77
50 to 99	611	180	337	51	27	16
100 to 199	226	185	29	9	2	1
200 to 499	55	43	10	2	-	-
500 to 999	3	3	-	-	-	-
1,000 to 2,499	3	2	-	-	1	-
2,500 and over	-	-	-	-	-	-
Cows and heifers that had calved ..... farms.	1 638	431	562	268	190	187
number.	71 833	36 716	23 793	6 564	3 009	1 751
Farms with—						
1 to 4	201	10	28	40	46	77
5 to 9	104	5	5	14	32	48
10 to 19	137	5	6	37	50	39
20 to 29	169	5	37	80	34	13
30 to 49	480	44	325	83	22	6
50 to 99	445	268	154	13	6	4
100 to 199	82	75	6	1	-	-
200 to 499	18	17	1	-	-	-
500 to 999	1	1	-	-	-	-
1,000 and over	1	1	-	-	-	-
Milk cows ..... farms.	1 353	408	529	222	104	90
number.	63 135	34 736	21 714	5 199	1 171	315
Farms with—						
1 to 4	166	6	18	35	38	69
5 to 9	33	2	2	2	9	18
10 to 19	73	1	4	30	35	3
20 to 29	141	2	38	82	19	-
30 to 49	459	45	343	68	3	-
50 to 99	392	263	124	5	-	-
100 to 199	71	71	-	-	-	-
200 and over	18	18	-	-	-	-
Heifers and heifer calves ..... farms.	1 459	376	482	237	181	183
number.	32 407	14 477	9 568	3 224	3 321	1 817
Bulls and steers, including calves ..... farms.	1 214	309	338	191	176	200
number.	10 538	4 190	2 030	1 421	1 452	1 445
Milk sold to plants or dealers ..... farms.	1 213	415	524	189	71	14

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969–Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold ..... farms..	1 867	455	595	328	238	251
number..	70 808	35 142	21 519	7 328	4 051	2 768
Farms with–						
1 to 4 sold	149	9	16	34	28	62
5 to 19 sold	490	22	72	117	134	145
20 to 49 sold	826	158	403	154	67	44
50 to 99 sold	315	193	92	21	9	-
100 to 199 sold	70	57	11	2	-	-
200 to 499 sold	12	11	1	-	-	-
500 and over sold	5	5	-	-	-	-
Value of sales ..... farms..	1 867	455	595	328	238	251
dollars..	8 037 104	3 689 534	2 295 623	1 000 971	639 994	410 982
Cattle sold ..... farms..	1 546	409	520	256	174	187
number..	21 794	9 721	6 101	3 017	1 676	1 279
Farms with–						
1 to 4 sold	368	27	103	94	67	77
5 to 19 sold	888	237	351	115	80	105
20 to 49 sold	214	100	47	36	26	5
50 to 99 sold	63	34	17	11	1	-
100 to 199 sold	9	7	2	-	-	-
200 to 499 sold	4	4	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates ..... farms..	180	23	23	38	36	60
number..	2 970	986	578	526	426	454
Farms with–						
1 to 4 sold	51	2	4	11	9	25
5 to 19 sold	92	11	11	19	18	33
20 to 49 sold	26	4	5	6	9	2
50 to 99 sold	6	3	1	2	-	-
100 to 199 sold	4	2	2	-	-	-
200 to 499 sold	1	1	-	-	-	-
500 and over sold	-	-	-	-	-	-
Calves sold ..... farms..	1 591	424	556	261	177	173
number.	49 014	25 421	15 418	4 311	2 375	1 489
Farms with–						
1 to 4 sold	167	6	19	34	37	71
5 to 19 sold	500	40	150	128	100	82
20 to 49 sold	711	213	346	95	37	20
50 to 99 sold	173	132	34	4	3	-
100 to 199 sold	29	23	6	-	-	-
200 to 499 sold	6	5	1	-	-	-
500 and over sold	5	5	-	-	-	-
Fattened on grain and concentrates ..... farms..	87	11	16	14	14	32
number..	2 715	1 473	396	273	274	299
Farms with–						
1 to 4 sold	27	2	2	4	4	15
5 to 19 sold	31	2	8	5	4	12
20 to 49 sold	20	3	4	4	4	5
50 to 99 sold	5	1	1	1	2	-
100 to 199 sold	1	-	1	-	-	-
200 to 499 sold	1	1	-	-	-	-
500 and over sold	2	2	-	-	-	-
Hogs and pigs on place ..... farms	376	71	99	61	57	88
number..	74 722	45 505	12 877	6 824	3 413	6 103
Farms with–						
1 to 9	133	22	38	17	22	34
10 to 24	73	11	18	19	10	15
25 to 99	75	8	23	11	15	18
100 to 199	25	2	2	3	4	14
200 to 499	26	3	6	8	5	4
500 to 999	21	7	8	2	1	3
1,000 and over	23	18	4	1	-	-
Used or to be used for breeding . farms..	221	29	60	35	36	61
number..	7 670	3 195	2 103	753	696	923
Other hogs and pigs ..... farms..	339	67	92	54	48	78
number..	67 052	42 310	10 774	6 071	2 717	5 180
Hogs and pigs sold ..... farms..	348	64	85	63	51	85
number..	123 656	91 824	13 820	7 442	5 384	5 186
Farms with–						
1 to 9 sold	59	11	12	9	11	16
10 to 49 sold	123	13	36	25	15	34
50 to 99 sold	51	6	12	8	6	19
100 to 199 sold	29	2	6	3	10	8
200 to 499 sold	43	3	9	16	7	8
500 to 999 sold	18	5	9	2	2	-
1,000 and over sold	25	24	1	-	-	-
Feeder pigs sold ..... farms	104	9	20	20	17	38
number..	18 177	7 530	3 644	1 621	2 688	2 694
Farms with–						
1 to 9 sold	12	-	-	4	2	6
10 to 49 sold	45	5	10	9	6	15
50 to 99 sold	18	1	6	3	2	6
100 to 199 sold	12	1	-	-	3	8
200 to 499 sold	12	1	2	3	3	3
500 to 999 sold	3	-	1	1	1	-
1,000 and over sold	2	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
Litters of pigs farrowed between December 1 of preceding year and November 30	farms.	236	33	62	36	38	67
	number	9 479	4 557	2 243	731	853	1 095
Farms with–							
1 litter		18	2	6	3	4	3
2 to 4 litters		57	6	11	9	7	24
5 to 9 litters		49	5	16	7	6	15
10 to 19 litters		40	2	10	8	10	10
20 to 49 litters		29	6	6	4	5	8
50 to 99 litters		21	2	6	4	4	5
100 to 199 litters		11	2	4	1	2	2
200 litters and over		11	8	3	-	-	-
Sheep and lambs of all ages	farms	165	19	29	40	25	52
	number	4 036	184	431	1 187	852	1 382
Farms with–							
1 to 24		130	18	24	31	15	42
25 to 99		25	1	5	5	7	7
100 to 299		8	-	-	4	3	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	96	10	12	22	15	37
	number	899	48	120	427	154	150
Ewes 1 year old or older	farms.	149	15	27	38	23	46
	number.	2 886	122	279	712	651	1 122
Rams and wethers 1 year old or older	farms	127	11	22	32	19	43
	number	251	14	32	48	47	110
Sheep and lambs sold	farms.	114	11	19	27	23	34
	number	2 948	145	245	1 186	689	683
Horses and ponies	farms.	763	145	132	117	145	224
	number	7 307	982	666	973	1 083	3 603
Sold	farms.	215	16	15	34	46	104
	number.	1 196	107	159	197	272	461
Horses	farms.	604	111	85	89	115	204
	number.	5 857	852	450	788	779	2 988
Sold	farms.	190	15	11	29	40	95
	number	971	106	120	171	216	358
Ponies	farms.	392	67	76	52	77	120
	number.	1 450	130	216	185	304	615
Sold	farms.	50	1	4	8	12	25
	number.	225	1	39	26	56	103
Mules, burros, and donkeys	farms.	99	28	25	11	13	22
	number.	303	59	25	22	70	127
Sold	farms	8	2	-	1	1	4
	number.	64	3	-	4	32	25
Any goats	farms.	42	3	9	10	11	9
	number.	200	13	27	76	65	19
Sold	farms.	11	4	-	3	3	1
	number.	163	16	-	66	69	12
Angora goats	farms	3	-	1	-	2	-
	number	3	-	1	-	2	-
Sold	farms.	3	1	-	-	2	-
	number.	6	2	-	-	4	-
Milk goats	farms	11	1	-	3	4	3
	number.	124	1	-	62	54	7
Sold	farms.	3	1	-	1	1	-
	number.	85	4	-	16	65	-
Other goats	farms.	32	3	8	7	5	9
	number	73	12	26	14	9	12
Sold	farms	6	3	-	2	-	1
	number.	72	10	-	50	-	12
Hives of bees	farms.	42	8	6	6	5	17
	number	2 511	94	266	74	714	1 363
Honey sold	farms.	31	5	3	5	3	15
	pounds.	104 227	4 119	4 230	3 794	38 970	53 114
Mink	farms	13	4	2	2	2	3
	number	16 800	9 350	5 150	800	975	525
Mink and pelts sold	farms.	15	4	4	2	2	3
	number	40 662	26 550	9 500	2 400	1 400	812
Rabbits	farms	59	13	16	8	13	9
	number.	1 902	273	1 219	181	120	109
Rabbits and pelts sold	farms.	23	3	7	6	4	3
	number	6 990	529	3 722	2 527	186	26
Chinchillas	farms.	6	1	1	-	1	3
	number.	377	2	10	-	200	165
Chinchillas and pelts sold	farms	6	-	1	-	2	3
	number	485	-	20	-	135	330

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..	912	229	194	175	159	155
number..	4 563 530	3 480 638	614 315	266 340	121 407	80 830
Farms with–						
1 to 99	237	31	43	49	49	65
100 to 399	100	12	20	24	22	22
400 to 1,599	197	8	22	33	72	62
1,600 to 3,199	77	2	16	48	11	-
3,200 to 9,999	167	51	84	21	5	6
10,000 to 19,999	82	75	7	-	-	-
20,000 to 49,999	39	37	2	-	-	-
50,000 to 99,999	10	10	-	-	-	-
100,000 and over	3	3	-	-	-	-
Number sold ... farms.	701	202	156	130	115	98
number	3 017 302	2 158 796	429 675	214 339	103 669	110 823
Farms with–						
1 to 1,999 sold	424	33	94	104	108	85
2,000 to 3,999 sold	97	37	37	15	5	3
4,000 to 7,999 sold	86	66	12	2	-	6
8,000 to 15,999 sold	53	36	6	7	-	4
16,000 to 29,999 sold	26	15	7	2	2	-
30,000 to 59,999 sold	8	8	-	-	-	-
60,000 to 99,999 sold	5	5	-	-	-	-
100,000 and over sold	2	2	-	-	-	-
Hens and pullets of laying age excluding started pullets ..farms	856	221	183	162	154	136
number..	4 017 298	3 173 475	493 956	194 151	115 230	40 486
Pullets not yet of laying age ....farms.	93	28	23	22	8	12
number .	504 288	289 980	118 751	71 675	5 822	18 060
Other chickens ....farms.	61	10	8	18	9	16
number	41 944	17 183	1 608	514	355	22 284
Broilers and other meat-type chickens less than 3 months old sold .....farms	34	8	11	8	3	4
number..	487 224	210 826	196 400	76 788	600	2 610
Turkeys of all ages ..farms	16	7	5	1	3	-
number	15 950	11 502	4 335	12	101	-
Sold ..farms .	26	8	9	2	6	1
number.	110 100	89 874	16 341	1 250	2 616	19
Turkey hens kept for breeding ..farms..	3	1	2	-	-	-
number..	3 850	(D)	(D)	-	-	-
Other turkeys .. ....farms..	13	6	3	1	3	-
number	12 100	(D)	(D)	12	101	-
Ducks .... ..farms	86	14	11	17	26	18
number.	8 495	7 219	332	466	313	165
Sold ..farms .	26	6	5	5	7	3
number..	257 092	255 089	370	290	1 169	174
Geese .. ..farms.	43	6	5	6	13	13
number.	361	35	49	31	101	145
Sold ..farms .	15	1	3	2	6	3
number .	4 398	5	3 820	12	531	30
Other poultry ..farms..	34	6	4	5	8	11
number .	46 100	18 343	1 925	3 369	7 568	14 895
Sold ..farms .	30	4	5	6	6	9
number.	120 300	79 808	3 544	6 400	12 818	17 730
Crops Harvested						
Field corn for all purposes ..farms .	1 772	470	585	300	200	217
acres .	91 527	44 314	27 569	10 533	4 684	4 427
Farms with–						
1 to 19 acres	473	25	117	108	98	125
20 to 49 acres	678	123	266	132	80	77
50 to 74 acres	289	112	124	26	15	12
75 to 99 acres	113	67	28	10	6	2
100 to 149 acres	115	76	20	18	1	-
150 to 199 acres	40	19	15	5	-	1
200 acres and over	64	48	15	1	-	-
Commercial fertilizer used ..farms	1 413	409	488	244	131	141
acres..	78 932	40 376	23 479	8 632	3 263	3 182
Dry materials ....farms.	1 374	395	475	238	129	137
tons..	22 676	12 178	6 467	2 313	930	788
Liquid or gas materials ..farms..	130	52	44	21	6	7
tons..	1 836	1 139	531	109	19	38
Field corn for grain ....farms..	1 415	356	436	249	174	200
acres..	57 699	24 567	17 467	7 894	3 929	3 842
bushels.	4 771 166	2 123 759	1 463 156	618 960	299 866	265 425
Irrigated ....farms	8	2	3	1	2	-
acres	176	146	22	6	2	-
Field corn for silage ....farms.	1 046	378	437	147	53	31
acres..	32 795	19 389	9 807	2 391	715	493
tons, green weight..	473 317	302 387	129 034	28 876	8 019	5 001
Irrigated ....farms.	2	2	-	-	-	-
acres..	65	65	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed ..farms..	109	36	38	17	8	10
acres..	1 033	358	295	248	40	92
Irrigated ....farms..	1	-	-	1	-	-
acres.	25	-	-	25	-	-

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	173	59	73	26	10	5
	acres	2 120	887	826	257	133	17
Commercial fertilizer used	farms	147	51	63	21	8	4
	acres	1 764	759	708	169	115	13
Dry materials	farms	139	50	59	21	6	3
	tons	423	213	165	28	14	3
Liquid or gas materials	farms	8	1	4	-	2	1
	tons	29	5	19	-	5	(Z)
Sorghums for grain or seed	farms	13	3	7	1	1	1
	acres	112	19	74	8	7	4
	bushels	6 026	1 274	3 872	500	280	100
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sorghums for silage	farms	113	39	49	18	6	1
	acres	1 522	666	617	155	78	6
	tons, green weight	16 615	8 343	6 271	1 176	730	95
Irrigated	farms	2	1	-	1	-	-
	acres	25	11	-	14	-	-
Sorghums cut for dry forage or hay	farms	7	2	4	-	1	-
	acres	57	12	30	-	15	-
	tons, dry weight	128	35	52	-	41	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sorghums hogged or grazed	farms	45	17	14	8	3	3
	acres	429	190	105	94	33	7
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Wheat	farms	876	224	233	146	148	125
	acres	26 816	11 068	6 928	3 531	3 267	2 022
	bushels	1 004 406	423 351	268 709	132 313	109 631	70 402
Irrigated	farms	7	4	-	3	-	-
	acres	132	107	-	25	-	-
Commercial fertilizer used	farms	723	194	200	125	116	88
	acres	23 360	10 122	6 308	3 114	2 403	1 413
Dry materials	farms	678	175	192	120	109	82
	tons	3 535	1 358	1 022	475	420	260
Liquid or gas materials	farms	71	24	12	13	13	9
	tons	532	272	107	80	47	26
Winter wheat	farms	872	224	233	146	148	121
	acres	26 683	11 019	6 928	3 531	3 267	1 938
	bushels	999 274	421 451	268 709	132 313	109 631	67 170
Irrigated	farms	7	4	-	3	-	-
	acres	132	107	-	25	-	-
Commercial fertilizer used	farms	723	194	200	125	116	88
	acres	23 341	10 103	6 308	3 114	2 403	1 413
Dry materials	farms	678	175	192	120	109	82
	tons	3 531	1 354	1 022	475	420	260
Liquid or gas materials	farms	71	24	12	13	13	9
	tons	532	272	107	80	47	26
Oats for grain	farms	375	76	139	65	49	46
	acres	6 416	2 154	2 438	706	619	499
	bushels	288 558	103 888	108 355	31 341	23 710	21 264
Irrigated	farms	2	-	1	-	1	-
	acres	50	-	20	-	30	-
Commercial fertilizer used	farms	304	67	120	51	36	30
	acres	5 129	1 720	2 145	524	417	323
Dry materials	farms	290	62	114	49	35	30
	tons	803	236	354	85	64	64
Liquid or gas materials	farms	14	5	6	2	1	-
	tons	60	39	12	5	4	-
Barley for grain	farms	645	216	206	99	76	48
	acres	15 848	6 834	4 667	2 165	1 499	683
	bushels	893 565	391 510	268 459	116 866	81 096	35 634
Irrigated	farms	5	2	2	1	-	-
	acres	76	35	19	22	-	-
Commercial fertilizer used	farms	513	176	170	76	57	34
	acres	13 117	5 590	4 114	1 654	1 230	529
Dry materials	farms	485	163	165	73	53	31
	tons	2 248	859	690	297	286	116
Liquid or gas materials	farms	39	17	8	6	4	4
	tons	255	168	40	17	25	5
Rye for grain	farms	260	92	68	38	32	30
	acres	5 436	2 599	1 280	508	538	511
	bushels	141 647	72 332	34 312	10 965	13 952	10 086
Irrigated	farms	4	-	1	1	2	-
	acres	23	-	1	8	14	-
Commercial fertilizer used	farms	157	60	47	22	16	12
	acres	3 729	2 114	1 068	236	145	166
Dry materials	farms	153	59	44	22	16	12
	tons	437	219	135	35	31	17
Liquid or gas materials	farms	4	1	3	-	-	-
	tons	53	50	3	-	-	-

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.	622	116	132	111	135	128
acres.	43 069	12 331	11 761	7 598	7 105	4 274
bushels.	1 249 319	365 892	364 966	211 172	197 151	110 138
Irrigated ..... farms.	7	-	2	-	4	1
acres.	64	-	13	-	48	3
Commercial fertilizer used ..... farms.	403	86	97	71	88	61
acres.	29 843	9 597	9 218	4 784	4 136	2 108
Dry materials ..... farms.	370	78	91	65	81	55
tons.	3 328	918	1 069	581	482	278
Liquid or gas materials ..... farms.	34	8	6	7	7	6
tons.	641	307	154	63	85	32
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.	247	99	64	33	32	19
acres	13 101	10 339	2 351	285	80	46
hundredweight.	2 979 627	2 409 207	493 515	62 829	9 385	4 691
Irrigated ..... farms.	159	74	43	19	16	7
acres.	9 791	8 093	1 478	156	47	17
Commercial fertilizer used [1] ... farms.	248	99	65	33	32	19
acres.	13 039	10 292	2 351	281	71	44
Dry materials ..... farms.	247	99	65	32	32	19
tons.	14 122	11 107	2 610	269	81	55
Liquid or gas materials ..... farms.	3	-	2	1	-	-
tons.	7	-	5	2	-	-
Tobacco ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
pounds.	-	-	-	-	-	-
Irrigated ..... farms	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used .... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Dry materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-
tons	-	-	-	-	-	-
Hay crops						
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms.	1 362	372	461	215	164	150
acres.	49 675	22 399	15 103	5 050	4 058	3 065
tons, dry.	156 926	78 165	45 532	14 656	11 709	6 864
Irrigated ..... farms.	8	2	4	2	-	-
acres.	213	100	85	28	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms.	1 053	183	271	199	186	214
acres.	35 579	7 845	9 206	6 325	5 322	6 881
tons, dry.	69 521	17 723	19 131	11 663	9 787	11 217
Irrigated ..... farms.	4	1	1	1	-	1
acres.	63	50	10	1	-	2
Small grain hay ..... farms.	70	14	27	15	4	10
acres.	1 233	340	355	294	88	156
tons, dry.	2 746	886	667	586	361	246
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Other hay ..... farms.	163	37	57	22	20	27
acres.	2 685	603	638	275	526	643
tons, dry.	4 670	1 459	1 207	463	529	1 012
Irrigated ..... farms.	1	1	-	-	-	-
acres.	3	3	-	-	-	-
Grass silage ..... farms.	178	87	67	15	8	1
acres.	5 166	3 485	1 293	290	86	12
tons, green.	37 359	27 817	7 631	1 386	435	90
Irrigated ..... farms.	1	1	-	-	-	-
acres.	30	30	-	-	-	-
Hay crops cut and fed green . farms.	160	54	83	16	5	2
acres.	2 418	1 029	1 140	184	60	5
tons, green.	18 767	10 220	7 263	861	390	33
Irrigated ..... farms.	1	-	1	-	-	-
acres.	10	-	10	-	-	-
Commercial fertilizer used on hay crops ..... farms.	783	245	278	122	60	78
acres.	32 298	15 528	10 064	3 408	1 695	1 603
Dry materials ..... farms.	747	236	264	112	59	76
tons.	7 050	3 578	2 111	654	372	335
Liquid or gas materials ..... farms.	51	15	18	13	1	4
tons.	330	165	94	56	5	10

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

Table 27. Summary by Economic Class: 1969—Continued

		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds							
Red clover seed	farms	2	-	-	1	1	-
	acres	17	-	-	1	16	-
	pounds	1 750	-	-	150	1 600	-
Irrigated	farms	1	-	-	1	-	-
	acres	1	-	-	1	-	-
Alfalfa seed	farms	4	-	3	1	-	-
	acres	43	-	28	15	-	-
	pounds	3 440	-	2 240	1 200	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used on field seeds	farms	5	1	2	1	1	-
	acres	83	20	20	20	23	-
Dry materials	farms	5	1	2	1	1	-
	tons	12	5	3	3	1	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Vegetables							
Total, all vegetables	farms	1 732	480	391	336	302	223
	acres	109 089	73 872	18 777	9 638	4 795	2 007
Irrigated	farms	832	309	190	156	104	73
	acres	46 883	35 237	6 474	3 256	1 248	668
Commercial fertilizer used	farms	1 733	481	391	336	302	223
	acres	105 585	71 513	18 240	9 460	4 484	1 888
Dry materials	farms	1 727	479	390	335	301	222
	tons	69 378	47 492	12 090	6 051	2 566	1 179
Liquid or gas materials	farms	53	19	16	7	5	6
	tons	1 903	1 727	128	17	6	25
Tomatoes	farms	1 178	339	270	225	198	146
	acres	19 961	12 403	4 266	1 907	977	408
Irrigated	farms	480	175	107	89	66	43
	acres	7 011	4 939	1 157	530	243	142
Sweet corn	farms	494	107	99	94	102	92
	acres	10 384	5 405	2 099	1 465	969	446
Irrigated	farms	182	58	32	40	30	22
	acres	4 605	2 833	762	562	320	128
Cucumbers and pickles	farms	445	138	92	93	59	63
	acres	3 149	2 286	461	259	104	39
Irrigated	farms	254	96	57	55	25	21
	acres	2 237	1 669	347	157	48	16
Watermelons	farms	177	32	29	47	32	37
	acres	421	160	56	123	43	39
Irrigated	farms	67	13	9	16	13	16
	acres	167	115	10	21	7	14
Snap beans, bush and pole	farms	340	97	71	69	50	53
	acres	11 800	10 340	825	430	167	38
Irrigated	farms	182	68	40	37	21	16
	acres	6 842	6 094	496	188	53	11
Berries							
Strawberries	farms	310	101	64	54	48	43
	acres	1 323	734	226	136	106	121
	pounds	6 197 270	4 403 579	934 662	401 153	341 019	116 857
Irrigated	farms	185	78	42	28	19	18
	acres	859	592	151	62	41	13
Commercial fertilizer used on berries	farms	412	121	83	66	80	62
	acres	9 337	6 264	1 286	725	699	363
Dry materials	farms	411	121	83	65	80	62
	tons	3 042	1 990	427	237	212	176
Liquid or gas materials	farms	1	-	-	1	-	-
	tons	(Z)	-	-	(Z)	-	-
Land in orchards (see text)	farms	424	157	93	47	65	62
	acres	25 943	20 230	3 159	913	843	798
Irrigated	farms	41	19	8	5	7	2
	acres	1 992	1 535	271	44	133	9
Commercial fertilizer used	farms	382 ~~424~~	150 ~~157~~	81 ~~93~~	35 ~~47~~	59 ~~65~~	57 ~~62~~
	acres	25 008	19 610	3 135	821	751	691
Dry materials	farms	377 ~~416~~	149 ~~156~~	81 ~~93~~	34 ~~45~~	59 ~~64~~	54 ~~58~~
	tons	8 545	6 718	1 073	343	226	185
Liquid or gas materials	farms	7 ~~10~~	1 ~~2~~	-	1 ~~2~~	2	3 ~~4~~
	tons	54	35	-	1	(Z)	18
Apples	farms	287	118	54	31	40	44
	acres	9 765	7 700	855	376	399	435
Trees not of bearing age	number	77 902	62 618	8 069	1 890	3 081	2 244
Trees of bearing age	number	476 883	389 327	41 279	15 196	15 431	15 650
	pounds	130 381 177	113 295 454	9 551 920	3 589 210	2 703 562	1 241 031
Peaches	farms	312	139	68	35	43	27
	acres	15 647	12 335	2 166	508	368	270
Trees not of bearing age	number	234 728	186 447	37 195	7 396	3 501	189
Trees of bearing age	number	1 246 716	992 389	163 586	35 348	30 728	24 665
	pounds	103 526 501	88 642 414	11 722 611	1 573 213	1 161 016	427 247
Peaches, clingstone	farms	55	22	11	5	11	6
	acres	968	689	140	12	81	46
Trees not of bearing age	number	13 187	7 565	5 250	20	352	-
Trees of bearing age	number	79 100	56 885	9 485	963	7 621	4 146
	pounds	4 198 927	3 535 962	569 900	83 670	3 295	6 100
Peaches, freestone	farms	296	133	65	35	38	25
	acres	14 680	11 646	2 026	497	287	224
Trees not of bearing age	number	221 541	178 882	31 945	7 376	3 149	189
Trees of bearing age	number	1 167 616	935 504	154 101	34 385	23 107	20 519
	pounds	99 327 574	85 106 452	11 152 711	1 489 543	1 157 721	421 147

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. .	48	17	10	6	8	7
acres. .	88	39	21	13	9	6
Trees not of bearing age . . number .	1 127	400	360	295	30	42
Trees of bearing age ..... number. .	4 935	2 745	926	689	400	175
pounds .	275 702	167 050	67 872	4 655	20 025	16 100
Pears, Bartlett ..... farms. .	30	11	7	2	4	6
acres. .	32	15	10	1	2	4
Trees not of bearing age . number. .	231	110	56	20	15	30
Trees of bearing age ..... number. .	2 044	1 199	615	14	95	121
pounds .	76 290	31 300	24 180	185	14 525	6 100
Pears, other than Bartlett ..... farms. .	32	10	7	6	6	3
acres. .	56	24	11	12	7	2
Trees not of bearing age . . number. .	896	290	304	275	15	12
Trees of bearing age ..... number. .	2 891	1 546	311	675	305	54
pounds. .	199 412	135 750	43 692	4 470	5 500	10 000
Cherries ..... farms.	21	7	2	3	6	3
acres. .	51	27	13	2	2	7
Trees not of bearing age . number. .	1 006	596	300	10	-	100
Trees of bearing age . . . . number. .	3 571	1 424	1 056	99	174	818
pounds. .	82 740	42 450	12 400	1 090	6 800	20 000
Cherries, tart ..... farms.	19	6	2	3	6	2
acres. .	31	19	3	1	2	6
Trees not of bearing age . . number. .	555	455	-	-	-	100
Trees of bearing age . . . . number.	2 349	1 052	356	79	172	690
pounds. .	72 690	41 000	4 400	490	6 800	20 000
Cherries, sweet ..... farms. .	12	5	1	3	1	2
acres. .	20	8	10	1	(Z)	1
Trees not of bearing age . . number.	451	141	300	10	-	-
Trees of bearing age . . . . number.	1 222	372	700	20	2	128
pounds. .	10 050	1 450	8 000	600	-	-
Plums ..... farms. .	23	7	9	1	4	2
acres. .	118	75	19	(Z)	3	21
Trees not of bearing age ..... number. .	6 035	5 150	159	20	106	600
Trees of bearing age ..... number. .	4 947	1 733	1 950	4	32	1 228
pounds, fresh. .	175 187	106 000	39 065	112	10	30 000
Prunes ..... farms. .	4	3	-	-	1	-
acres. .	22	22	-	-	(Z)	-
Trees not of bearing age ..... number. .	404	400	-	-	4	-
Trees of bearing age ..... number. .	1 604	1 600	-	-	4	-
pounds, fresh.	119 500	119 500	-	-	-	-
Grapes, total ..... farms. .	31	8	5	2	8	8
acres. .	199	23	66	8	59	43
Vines not of bearing age ..... number.	14 806	450	8 730	90	-	5 536
Vines of bearing age ..... number. .	89 703	11 487	26 163	3 945	30 413	17 695
pounds. .	1 135 948	132 600	442 595	40 000	285 603	235 150

Farms With Sales of $2,500 and Over

Class 1-5 Farms

Table 28. Summary by Type of Farm: 1969

Farms and Land in Farms	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Class 1a farms . . . . . number.	5 641	439	-	-	139	1 259
percent	100.0	7.8	-	-	2.5	22.3
Land in farms . . . . . acres .	877 038	105 371	-	-	40 391	169 045
Average size of farm . . . . acres. .	155.4	240.0	-	-	290.5	134.2
Value of land and buildings . . . dollars. .	938 802 527	143 247 473	-	-	41 508 249	156 454 363
Average per farm . . . . . dollars.	166 424	326 304	-	-	298 620	124 268
Average per acre . . . . . dollars. .	1 070.42	1 359.45	-	-	1 027.66	925.51
Number of farms by value of farm.						
$1 to $9,999	278	5	-	-	6	60
$10,000 to $19,999	419	11	-	-	2	98
$20,000 to $39,999	895	24	-	-	17	260
$40,000 to $69,999	952	56	-	-	14	241
$70,000 to $99,999	589	47	-	-	11	145
$100,000 to $149,999	731	54	-	-	14	163
$150,000 to $199,999	445	37	-	-	14	83
$200,000 to $499,999	928	119	-	-	34	163
$500,000 and over	404	86	-	-	27	46
Owned and rented lands by farm operator:						
Land owned . . . . . farms. .	4 842	335	-	-	117	1 083
acres.	579 888	46 822	-	-	24 018	102 077
Land rented or leased from others . . . . . farms. .	2 414	271	-	-	90	678
acres. .	337 290	61 968	-	-	16 498	73 680
Land rented or leased to others . farms .	350	49	-	-	6	58
acres. .	40 140	3 419	-	-	125	6 712
Land in Farms According to Use						
Total cropland . . . . . farms. .	5 142	439	-	-	139	1 259
acres.	625 453	91 076	-	-	33 785	134 301
Harvested cropland . . . . . farms.	4 849	435	-	-	139	1 259
acres. .	461 772	71 769	-	-	29 268	114 356
Number of farms by acres harvested:						
1 to 49 acres	2 168	59	-	-	32	630
50 to 99 acres	1 190	154	-	-	15	302
100 to 199 acres	945	108	-	-	43	201
200 to 499 acres	461	86	-	-	38	106
500 to 999 acres	68	25	-	-	8	15
1,000 acres and over	17	3	-	-	3	5
1,000 to 1,999 acres	13	3	-	-	1	4
2,000 acres and over . . .	4	-	-	-	2	1
Cropland used only for pasture or grazing . . . . . farms. .	1 840	115	-	-	15	163
acres. .	76 634	3 589	-	-	889	3 067
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms. .	868	139	-	-	37	230
acres.	30 470	7 488	-	-	1 101	5 731
Cropland on which all crops failed . . . . . farms. .	291	26	-	-	12	108
acres .	5 914	535	-	-	264	2 058
Cropland in cultivated summer fallow . . . . . farms. .	173	28	-	-	2	36
acres. .	5 160	755	-	-	108	1 078
Cropland idle . . . . . farms. .	1 438	140	-	-	43	344
acres.	45 503	6 940	-	-	2 155	8 011
Total woodland . . . . . farms.	2 804	214	-	-	68	536
acres. .	145 515	8 493	-	-	2 991	20 777
Woodland pastured . . . . . farms. .	815	49	-	-	17	134
acres. .	24 442	1 807	-	-	532	3 652
Woodland not pastured . . . . . farms. .	2 224	169	-	-	55	420
acres.	121 073	6 686	-	-	2 459	17 125
Pastureland and rangeland (other than cropland and woodland pasture) . farms. .	1 079	76	-	-	15	116
acres. .	46 227	2 191	-	-	351	2 198
Improved pastureland and rangeland . . . . . farms. .	576	35	-	-	5	45
acres. .	24 604	860	-	-	92	538
Pastureland and rangeland not improved . . . . . farms. .	615	44	-	-	11	79
acres. .	21 623	1 331	-	-	259	1 660
All other land (see text) . . . . . farms. .	3 916	271	-	-	91	800
acres .	59 843	3 611	-	-	3 264	11 769
Total pastureland (all types) . . . . . farms. .	2 746	187	-	-	38	348
acres.	147 303	7 587	-	-	1 772	8 917
Irrigated land . . . . . farms. .	1 294	12	-	-	90	691
acres. .	70 660	236	-	-	9 717	43 466
Cropland harvested . . . . . farms.	1 276	9	-	-	90	688
acres .	69 163	165	-	-	9 642	43 202
Artificial drainage . . . . . farms. .	1 027	119	-	-	42	243
acres .	67 636	12 421	-	-	9 709	11 517
Conservation practices:						
Grain or row crops farmed on the contour . . . . . farms. .	203	30	-	-	2	27
acres. .	7 890	1 725	-	-	91	1 028
Stripcropping systems to control erosion . . . . . farms.	181	18	-	-	-	12
acres. .	10 405	995	-	-	-	372
Cropland and pastureland having terraces . . . . . farms. .	152	14	-	-	3	11
acres. .	8 093	612	-	-	150	484

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 1a farms ..... number..	465	597	1 180	418	-	316	828
percent..	8.2	10.6	20.9	7.4	-	5.6	14.7
Land in farms ..... acres..	98 182	23 952	262 076	58 512	-	58 135	61 374
Average size of farm ..... acres..	211.1	40.1	222.0	139.9	-	183.9	74.1
Value of land and buildings ..... dollars..	77 558 262	38 672 849	252 706 048	58 455 978	-	63 166 557	107 032 748
Average per farm ..... dollars..	166 791	64 778	214 157	139 846	-	199 894	129 266
Average per acre ..... dollars..	789.94	1 614.59	964.24	999.04	-	1 086.54	1 743.94
Number of farms by value of farm:							
$1 to $9,999	52	62	10	20	-	7	56
$10,000 to $19,999	45	111	22	37	-	12	81
$20,000 to $39,999	74	180	79	64	-	22	175
$40,000 to $69,999	73	104	178	73	-	56	157
$70,000 to $99,999	43	38	130	55	-	37	83
$100,000 to $149,999	46	41	210	59	-	49	95
$150,000 to $199,999	25	23	146	27	-	39	51
$200,000 to $499,999	65	31	300	59	-	71	86
$500,000 and over	42	7	105	24	-	23	44
Owned and rented lands by farm operator:							
Land owned ..... farms..	438	575	907	351	-	286	750
acres..	81 517	20 294	152 535	47 563	-	42 537	62 525
Land rented or leased from others ..... farms..	127	67	747	139	-	117	178
acres.	18 333	4 544	113 628	16 152	-	17 735	14 752
Land rented or leased to others . farms..	32	28	36	36	-	35	70
acres..	1 668	886	4 087	5 203	-	2 137	15 903
Land in Farms According to Use							
Total cropland ..... farms..	464	270	1 172	350	-	315	734
acres..	45 840	11 228	195 758	35 980	-	42 688	34 797
Harvested cropland ..... farms..	464	163	1 139	292	-	313	645
acres..	37 779	6 537	135 023	18 511	-	30 068	18 461
Number of farms by acres harvested:							
1 to 49 acres	268	125	213	168	-	111	562
50 to 99 acres	87	18	381	83	-	111	39
100 to 199 acres	58	17	396	31	-	66	25
200 to 499 acres	42	3	139	9	-	21	17
500 to 999 acres	8	-	9	-	-	3	-
1,000 acres and over	1	-	1	1	-	1	2
1,000 to 1,999 acres	1	-	1	-	-	1	2
2,000 acres and over	-	-	-	1	-	-	-
Cropland used only for pasture or grazing ..... farms..	24	63	875	257	-	175	153
acres..	511	1 047	45 064	11 750	-	6 145	4 572
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms..	52	51	123	56	-	67	113
acres..	2 326	1 293	4 647	1 468	-	1 910	4 506
Cropland on which all crops failed ..... farms..	18	7	69	19	-	16	16
acres..	502	66	1 328	295	-	156	710
Cropland in cultivated summer fallow ..... farms .	16	3	41	12	-	10	25
acres..	606	125	1 095	219	-	444	730
Cropland idle ..... farms..	167	116	254	100	-	101	173
acres..	4 116	2 160	8 601	3 737	-	3 965	5 818
Total woodland ..... farms..	225	223	786	241	-	225	286
acres..	40 337	5 487	32 652	11 672	-	8 648	14 458
Woodland pastured ..... farms..	52	42	297	94	-	62	68
acres..	4 877	713	8 586	1 727	-	1 441	1 107
Woodland not pastured ..... farms..	179	189	609	191	-	182	230
acres..	35 460	4 774	24 066	9 945	-	7 207	13 351
Pastureland and rangeland (other than cropland and woodland pasture) . farms..	39	89	443	116	-	82	103
acres..	5 096	1 912	20 137	6 076	-	2 298	5 968
Improved pastureland and rangeland ..... farms .	14	37	279	64	-	34	63
acres..	1 698	925	10 818	3 726	-	1 287	4 660
Pastureland and rangeland not improved ..... farms..	25	57	231	65	-	49	54
acres..	3 398	987	9 319	2 350	-	1 011	1 308
All other land (see text) ..... farms..	277	519	871	305	-	235	547
acres..	6 909	5 325	13 529	4 784	-	4 501	6 151
Total pastureland (all types) ..... farms..	100	167	1 098	320	-	230	258
acres..	10 484	3 672	73 787	19 553	-	9 884	11 647
Irrigated land ..... farms..	138	17	20	7	-	34	285
acres..	8 631	408	763	187	-	1 238	6 014
Cropland harvested ..... farms..	136	17	19	5	-	33	279
acres..	8 361	408	724	78	-	1 237	5 346
Artificial drainage ..... farms..	136	27	213	57	-	68	122
acres..	9 333	889	13 306	2 583	-	3 835	4 043
Conservation practices:							
Grain or row crops farmed on the contour ..... farms..	10	4	92	9	-	18	11
acres..	175	68	3 931	261	-	461	150
Stripcropping systems to control erosion ..... farms.	2	1	105	12	-	16	15
acres..	40	55	6 331	363	-	943	1 306
Cropland and pastureland having terraces ..... farms..	8	-	59	17	-	16	24
acres..	236	-	3 728	769	-	514	1 600

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	5 641	439	-	-	139	1 259
Full owners	3 234	168	-	-	49	584
Part owners	1 600	164	-	-	68	499
Tenants	807	107	-	-	22	176
White farm operators	5 580	433	-	-	139	1 230
Full owners	3 199	165	-	-	49	570
Part owners	1 585	161	-	-	68	495
Tenants	796	107	-	-	22	165
Negro farm operators	28	4	-	-	-	8
Full owners	16	1	-	-	-	3
Part owners	7	3	-	-	-	-
Tenants	5	-	-	-	-	5
Farms by Type of Organization						
Individual or family — farms	4 638	385	-	-	104	1 047
acres	617 453	92 296	-	-	27 669	111 831
Partnership — farms	707	38	-	-	33	175
acres	169 167	9 738	-	-	12 383	35 394
Corporation, including family owned — farms	251	11	-	-	2	29
acres	83 820	2 373	-	-	339	20 732
10 or fewer shareholders — farms	241	10	-	-	1	28
acres	80 510	2 223	-	-	180	20 471
More than 10 shareholders — farms	10	1	-	-	1	1
acres	3 310	150	-	-	159	261
Other — farms	45	5	-	-	-	8
acres	6 598	964	-	-	-	1 088
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	71	6	-	-	4	28
25 to 34 years	444	51	-	-	6	96
35 to 44 years	1 065	86	-	-	33	234
45 to 54 years	1 675	115	-	-	55	435
55 to 64 years	1 510	105	-	-	27	316
65 years and over	876	76	-	-	14	150
Average age	51.7	51.0	-	-	49.9	50.6
Farm operators by place of residence:						
On farm operated	4 481	317	-	-	115	1 035
Not on farm operated	688	89	-	-	18	137
Farm operators reporting days of work off farm	1 997	239	-	-	45	463
1 to 49 days	286	44	-	-	7	85
50 to 99 days	221	23	-	-	12	65
100 to 199 days	393	42	-	-	8	117
200 days and over	1 097	130	-	-	18	196
Farms by Size						
1 to 9 acres	604	-	-	-	2	35
10 to 49 acres	1 211	12	-	-	21	360
50 to 69 acres	397	22	-	-	4	155
70 to 99 acres	584	61	-	-	8	179
100 to 139 acres	710	78	-	-	11	159
140 to 179 acres	607	67	-	-	19	112
180 to 219 acres	411	34	-	-	12	60
220 to 259 acres	282	32	-	-	13	62
260 to 499 acres	595	82	-	-	32	98
500 to 999 acres	188	45	-	-	13	32
1,000 to 1,999 acres	39	6	-	-	2	6
2,000 acres and over	13	-	-	-	2	1
Farms by Economic Class						
Class 1a–Sales of $100,000 and over	381	1	-	-	21	92
Class 1b– " $40,000 to $99,999	1 022	23	-	-	46	259
Class 2– " $20,000 to $39,999	1 281	55	-	-	38	274
Class 3– " $10,000 to $19,999	963	70	-	-	8	266
Class 4– " $5,000 to $9,999	912	124	-	-	17	208
Class 5– " $2,500 to $4,999	1 082	166	-	-	9	160
Farms by Type (see text)						
Cash-grain farms	439	439	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field crop farms	139	-	-	-	139	-
Vegetable farms	1 259	-	-	-	-	1 259
Fruit and nut farms	465	-	-	-	-	-
Poultry farms	597	-	-	-	-	-
Dairy farms	1 180	-	-	-	-	-
Livestock farms other than poultry and dairy farms	418	-	-	-	-	-
Livestock ranches	-	-	-	-	-	-
General farms	316	-	-	-	-	-
Miscellaneous farms	828	-	-	-	-	-

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	465	597	1 180	418	-	316	828
Full owners	339	530	433	280	-	199	652
Part owners	98	45	474	71	-	87	94
Tenants	28	22	273	67	-	30	82
White farm operators	463	594	1 173	412	-	313	823
Full owners	338	527	431	276	-	196	647
Part owners	97	45	469	69	-	87	94
Tenants	28	22	273	67	-	30	82
Negro farm operators	1	3	2	6	-	3	1
Full owners	1	3	-	4	-	3	1
Part owners	-	-	2	2	-	-	-
Tenants	-	-	-	-	-	-	-
Farms by Type of Organization							
Individual or family—farms	358	521	955	361	-	270	637
acres	36 844	16 411	201 953	47 932	-	45 629	36 888
Partnership—farms	68	54	189	37	-	31	82
acres	32 677	5 938	48 140	5 283	-	9 446	10 168
Corporation, including family owned—farms	37	19	24	15	-	10	104
acres	28 521	1 329	9 264	5 035	-	2 155	14 072
10 or fewer shareholders—farms	36	19	23	13	-	10	101
acres	28 230	1 329	8 568	3 391	-	2 155	13 963
More than 10 shareholders—farms	1	-	1	2	-	-	3
acres	291	-	696	1 644	-	-	109
Other—farms	2	3	12	5	-	5	5
acres	140	274	2 719	262	-	905	246
Farm Operator Characteristics							
Farm operators by age groups:							
Under 25 years	4	-	11	6	-	6	6
25 to 34 years	24	23	130	32	-	11	71
35 to 44 years	83	73	256	67	-	48	185
45 to 54 years	120	156	357	113	-	101	223
55 to 64 years	150	216	267	123	-	82	224
65 years and over	84	129	159	77	-	68	119
Average age	53.6	55.8	50.1	52.5	-	54.0	51.2
Farm operators by place of residence.							
On farm operated	307	511	1 053	314	-	256	573
Not on farm operated	116	30	61	59	-	35	143
Farm operators reporting days of work off farm	170	179	193	212	-	162	334
1 to 49 days	22	12	49	18	-	24	25
50 to 99 days	19	17	21	24	-	15	25
100 to 199 days	33	26	29	44	-	31	63
200 days and over	96	124	94	126	-	92	221
Farms by Size							
1 to 9 acres	26	201	9	49	-	-	282
10 to 49 acres	144	269	26	74	-	16	289
50 to 69 acres	38	29	26	41	-	19	63
70 to 99 acres	52	33	99	45	-	53	54
100 to 139 acres	58	30	193	65	-	62	54
140 to 179 acres	38	8	243	39	-	58	23
180 to 219 acres	26	8	185	38	-	33	15
220 to 259 acres	14	7	108	16	-	18	12
260 to 499 acres	41	9	230	38	-	43	22
500 to 999 acres	17	3	51	10	-	12	5
1,000 to 1,999 acres	5	-	9	1	-	2	8
2,000 acres and over	6	-	1	2	-	-	1
Farms by Economic Class							
Class 1a—Sales of $100,000 and over	58	75	43	16	-	3	72
Class 1b— " $40,000 to $99,999	83	118	358	24	-	16	95
Class 2— " $20,000 to $39,999	82	124	511	50	-	26	121
Class 3— " $10,000 to $19,999	58	103	192	67	-	50	149
Class 4— " $5,000 to $9,999	106	92	63	97	-	80	125
Class 5— " $2,500 to $4,999	78	85	13	164	-	141	266
Farms by Type (see text)							
Cash-grain farms	-	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-	-
Fruit and nut farms	465	-	-	-	-	-	-
Poultry farms	-	597	-	-	-	-	-
Dairy farms	-	-	1 180	-	-	-	-
Livestock farms other than poultry and dairy farms	-	-	-	418	-	-	-
Livestock ranches	-	-	-	-	-	-	-
General farms	-	-	-	-	-	316	-
Miscellaneous farms	-	-	-	-	-	-	828

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	5 641	439	-	-	139	1 259
	dollars	209 657 843	5 364 445	-	-	7 745 352	47 648 140
Farms by value of agricultural products sold.							
Under $2,500 (see text)		229	21	-	-	-	4
$2,500 to $4,999		853	145	-	-	9	156
$5,000 to $7,499		527	79	-	-	13	110
$7,500 to $9,999		385	45	-	-	4	98
$10,000 to $14,999		546	47	-	-	5	145
$15,000 to $19,999		417	23	-	-	3	121
$20,000 to $29,999		734	38	-	-	15	167
$30,000 to $39,999		547	17	-	-	23	107
$40,000 to $59,999		542	14	-	-	16	118
$60,000 to $79,999		301	7	-	-	20	83
$80,000 and over		560	3	-	-	31	150
Grains sold	farms	1 615	439	-	-	80	221
	dollars	7 852 447	4 674 538	-	-	516 806	551 272
Number of farms by value of grains sold.							
$1 to $2,499		893	56	-	-	28	170
$2,500 to $4,999		321	146	-	-	22	28
$5,000 to $9,999		199	104	-	-	11	12
$10,000 to $19,999		119	68	-	-	13	8
$20,000 to $39,999		62	46	-	-	6	2
$40,000 and over		21	19	-	-	-	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	844	127	-	-	17	74
	dollars	2 148 688	236 652	-	-	19 928	91 148
Number of farms by value of field seeds etc. sold							
$1 to $2,499		584	100	-	-	14	62
$2,500 to $4,999		148	18	-	-	3	10
$5,000 to $9,999		86	8	-	-	-	2
$10,000 to $19,999		23	1	-	-	-	-
$20,000 to $39,999		1	-	-	-	-	-
$40,000 and over		2	-	-	-	-	-
Other field crops sold	farms	476	14	-	-	139	222
	dollars	8 442 129	51 875	-	-	6 446 042	1 243 282
Number of farms by value of other field crops sold							
$1 to $2,499		154	11	-	-	4	94
$2,500 to $4,999		85	-	-	-	14	53
$5,000 to $9,999		68	-	-	-	12	38
$10,000 to $19,999		52	2	-	-	12	26
$20,000 to $39,999		53	1	-	-	39	8
$40,000 and over		64	-	-	-	58	3
Vegetables, sweet corn, and melons sold	farms	1 743	41	-	-	47	1 259
	dollars	46 613 114	177 188	-	-	506 418	43 475 609
Number of farms by value of vegetables etc sold							
$1 to $2,499		271	29	-	-	16	36
$2,500 to $4,999		255	3	-	-	7	175
$5,000 to $9,999		284	3	-	-	11	213
$10,000 to $19,999		303	3	-	-	5	250
$20,000 to $39,999		303	3	-	-	6	264
$40,000 and over		327	-	-	-	2	321
Fruits, nuts, and berries sold	farms	808	10	-	-	12	224
	dollars	25 037 851	20 881	-	-	105 514	1 666 631
Number of farms by value of fruits etc sold:							
$1 to $2,499		205	6	-	-	6	116
$2,500 to $4,999		132	3	-	-	2	36
$5,000 to $9,999		141	1	-	-	1	24
$10,000 to $19,999		91	-	-	-	-	24
$20,000 to $39,999		98	-	-	-	3	16
$40,000 and over		141	-	-	-	-	8

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.	465	597	1 180	418	-	316	828
dollars	24 399 740	29 331 931	48 493 113	8 883 820	-	3 915 470	33 875 832
Farms by value of agricultural products sold:							
Under $2,500 (see text)	6	16	-	21	-	24	137
$2,500 to $4,999	72	69	13	143	-	117	129
$5,000 to $7,499	57	54	23	59	-	47	85
$7,500 to $9,999	49	38	40	38	-	33	40
$10,000 to $14,999	38	61	82	44	-	35	89
$15,000 to $19,999	20	42	110	23	-	15	60
$20,000 to $29,999	54	78	258	38	-	13	73
$30,000 to $39,999	28	46	253	12	-	13	48
$40,000 to $59,999	36	52	223	13	-	9	61
$60,000 to $79,999	25	36	95	6	-	4	25
$80,000 and over	80	105	83	21	-	6	81
Grains sold ..... farms.	30	71	458	121	-	170	25
dollars	57 711	164 642	1 005 194	184 245	-	654 331	43 708
Number of farms by value of grains sold:							
$1 to $2,499	23	54	335	105	-	103	19
$2,500 to $4,999	5	7	71	8	-	31	3
$5,000 to $9,999	1	6	37	6	-	19	3
$10,000 to $19,999	1	3	12	2	-	12	-
$20,000 to $39,999	-	1	3	-	-	4	-
$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.	16	34	160	121	-	268	27
dollars	18 949	21 791	453 398	173 449	-	1 102 391	30 982
Number of farms by value of field seeds etc. sold:							
$1 to $2,499	15	34	107	100	-	128	24
$2,500 to $4,999	1	-	20	15	-	79	2
$5,000 to $9,999	-	-	25	6	-	44	1
$10,000 to $19,999	-	-	7	-	-	15	-
$20,000 to $39,999	-	-	1	-	-	-	-
$40,000 and over	-	-	-	-	-	2	-
Other field crops sold ..... farms.	22	5	9	3	-	57	5
dollars	280 754	31 676	45 604	4 736	-	328 060	10 100
Number of farms by value of other field crops sold:							
$1 to $2,499	4	2	5	3	-	28	3
$2,500 to $4,999	5	-	1	-	-	10	2
$5,000 to $9,999	4	1	1	-	-	12	-
$10,000 to $19,999	6	2	2	-	-	2	-
$20,000 to $39,999	-	-	-	-	-	5	-
$40,000 and over	3	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold ..... farms.	134	47	56	12	-	90	57
dollars	926 116	128 651	421 658	34 422	-	665 381	277 671
Number of farms by value of vegetables etc. sold:							
$1 to $2,499	59	32	22	7	-	44	26
$2,500 to $4,999	25	8	4	3	-	15	15
$5,000 to $9,999	23	5	10	-	-	11	8
$10,000 to $19,999	12	1	16	2	-	8	6
$20,000 to $39,999	13	1	3	-	-	11	2
$40,000 and over	2	-	1	-	-	1	-
Fruits, nuts, and berries sold ..... farms.	465	16	11	7	-	44	19
dollars	22 820 718	28 400	44 407	11 749	-	308 003	31 548
Number of farms by value of fruits etc. sold:							
$1 to $2,499	13	14	10	6	-	19	15
$2,500 to $4,999	81	-	-	-	-	9	1
$5,000 to $9,999	100	1	-	1	-	10	3
$10,000 to $19,999	62	1	-	-	-	4	-
$20,000 to $39,999	78	-	-	-	-	1	-
$40,000 and over	131	-	1	-	-	1	-

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.	828	11	-	-	4	34
dollars.	29 068 379	12 901	-	-	14 074	76 460
Number of farms by value of poultry and poultry products sold						
$1 to $2,499	204	10	-	-	2	25
$2,500 to $4,999	96	-	-	-	1	3
$5,000 to $9,999	110	1	-	-	-	5
$10,000 to $19,999	101	-	-	-	1	1
$20,000 to $39,999	127	-	-	-	-	-
$40,000 and over	190	-	-	-	-	-
Dairy products sold . . . farms.	1 236	-	-	-	3	12
dollars.	42 301 314	-	-	-	89 578	129 208
Number of farms by value of dairy products sold						
$1 to $2,499	19	-	-	-	-	3
$2,500 to $4,999	26	-	-	-	-	-
$5,000 to $9,999	105	-	-	-	-	2
$10,000 to $19,999	251	-	-	-	1	6
$20,000 to $39,999	524	-	-	-	1	-
$40,000 and over	311	-	-	-	1	1
Dairy cattle and calves sold . . . farms	1 294	15	-	-	5	32
dollars.	4 830 788	42 559	-	-	20 211	39 060
Number of farms by value of dairy cattle and calves sold						
$1 to $2,499	722	12	-	-	3	29
$2,500 to $4,999	322	1	-	-	1	2
$5,000 to $9,999	159	-	-	-	-	1
$10,000 to $19,999	70	2	-	-	1	-
$20,000 to $39,999	16	-	-	-	-	-
$40,000 and over	5	-	-	-	-	-
Other cattle and calves sold . . farms.	721	64	-	-	5	54
dollars.	3 206 316	86 924	-	-	5 242	65 257
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	432	56	-	-	4	47
$2,500 to $4,999	137	7	-	-	1	7
$5,000 to $9,999	80	-	-	-	-	-
$10,000 to $19,999	48	1	-	-	-	-
$20,000 to $39,999	14	-	-	-	-	-
$40,000 and over	10	-	-	-	-	-
Hogs, sheep, and goats sold . . . . . farms.	482	32	-	-	3	48
dollars.	5 768 033	27 094	-	-	2 331	45 549
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	331	29	-	-	3	42
$2,500 to $4,999	56	3	-	-	-	6
$5,000 to $9,999	28	-	-	-	-	-
$10,000 to $19,999	21	-	-	-	-	-
$20,000 to $39,999	18	-	-	-	-	-
$40,000 and over	28	-	-	-	-	-
Other livestock and livestock products sold . . . . . farms.	303	8	-	-	1	14
dollars.	2 228 315	3 295	-	-	900	7 736
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	176	8	-	-	1	13
$2,500 to $4,999	49	-	-	-	-	1
$5,000 to $9,999	31	-	-	-	-	-
$10,000 to $19,999	25	-	-	-	-	-
$20,000 to $39,999	13	-	-	-	-	-
$40,000 and over	9	-	-	-	-	-
Nursery and greenhouse products sold . . . . farms.	705	7	-	-	3	69
dollars.	32 040 526	22 359	-	-	15 695	245 006
Number of farms by value of nursery and greenhouse products sold						
$1 to $2,499	79	3	-	-	2	34
$2,500 to $4,999	104	2	-	-	-	15
$5,000 to $9,999	122	2	-	-	-	17
$10,000 to $19,999	134	-	-	-	1	2
$20,000 to $39,999	111	-	-	-	-	1
$40,000 and over	155	-	-	-	-	-
Forest products sold . . . . . farms	138	13	-	-	4	17
dollars.	119 943	8 179	-	-	2 613	11 922
Number of farms by value of forest products sold						
$1 to $2,499	128	12	-	-	4	16
$2,500 to $4,999	5	1	-	-	-	1
$5,000 to $9,999	5	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Poultry and poultry products sold . . farms. .	10	597	89	31	-	43	9
dollars. .	8 431	28 657 099	144 390	22 459	-	127 342	5 223
Number of farms by value of poultry and poultry products sold:							
$1 to $2,499	8	23	73	28	-	26	9
$2,500 to $4,999	2	70	11	3	-	6	-
$5,000 to $9,999	-	91	3	-	-	10	-
$10,000 to $19,999	-	97	1	-	-	1	-
$20,000 to $39,999	-	126	1	-	-	-	-
$40,000 and over	-	190	-	-	-	-	-
Dairy products sold . . . . . farms. .	1	3	1 180	16	-	17	4
dollars. .	420	24 947	41 547 964	171 390	-	231 626	106 181
Number of farms by value of dairy products sold:							
$1 to $2,499	1	2	1	6	-	5	1
$2,500 to $4,999	-	-	20	5	-	-	1
$5,000 to $9,999	-	-	94	4	-	5	-
$10,000 to $19,999	-	-	243	-	-	1	-
$20,000 to $39,999	-	1	516	-	-	6	-
$40,000 and over	-	-	306	1	-	-	2
Dairy cattle and calves sold . . . . . farms. .	5	10	1 095	77	-	47	8
dollars.	9 257	10 508	4 011 197	553 044	-	113 339	31 613
Number of farms by value of dairy cattle and calves sold:							
$1 to $2,499	3	10	595	32	-	34	4
$2,500 to $4,999	2	-	294	12	-	8	2
$5,000 to $9,999	-	-	136	18	-	3	1
$10,000 to $19,999	-	-	54	10	-	2	1
$20,000 to $39,999	-	-	13	3	-	-	-
$40,000 and over	-	-	3	2	-	-	-
Other cattle and calves sold . . . . . farms. .	7	19	201	257	-	99	15
dollars. .	10 683	22 588	657 978	2 142 761	-	206 833	8 050
Number of farms by value of other cattle and calves sold:							
$1 to $2,499	5	16	141	75	-	73	15
$2,500 to $4,999	2	1	30	72	-	17	-
$5,000 to $9,999	-	2	18	53	-	7	-
$10,000 to $19,999	-	-	8	37	-	2	-
$20,000 to $39,999	-	-	2	12	-	-	-
$40,000 and over	-	-	2	8	-	-	-
Hogs, sheep, and goats sold . . . . . farms. .	11	26	98	210	-	37	17
dollars. .	3 596	12 474	107 910	5 530 611	-	35 362	3 106
Number of farms by value of hogs, sheep, and goats sold:							
$1 to $2,499	11	25	89	81	-	34	17
$2,500 to $4,999	-	1	4	39	-	3	-
$5,000 to $9,999	-	-	3	25	-	-	-
$10,000 to $19,999	-	-	2	19	-	-	-
$20,000 to $39,999	-	-	-	18	-	-	-
$40,000 and over	-	-	-	28	-	-	-
Other livestock and livestock products sold . . . . . farms. .	5	1	33	34	-	28	179
dollars. .	1 581	218	31 526	43 975	-	24 077	2 115 007
Number of farms by value of other livestock and livestock products sold:							
$1 to $2,499	5	1	31	29	-	27	61
$2,500 to $4,999	-	-	-	3	-	1	44
$5,000 to $9,999	-	-	1	1	-	-	29
$10,000 to $19,999	-	-	1	1	-	-	23
$20,000 to $39,999	-	-	-	-	-	-	13
$40,000 and over	-	-	-	-	-	-	9
Nursery and greenhouse products sold . . . . . farms. .	24	4	1	2	-	11	584
dollars. .	241 384	224 437	9 000	4 000	-	90 556	31 188 089
Number of farms by value of nursery and greenhouse products sold:							
$1 to $2,499	11	-	-	2	-	3	24
$2,500 to $4,999	2	1	-	-	-	4	80
$5,000 to $9,999	4	1	1	-	-	1	96
$10,000 to $19,999	4	1	-	-	-	1	125
$20,000 to $39,999	2	-	-	-	-	2	106
$40,000 and over	1	1	-	-	-	-	153
Forest products sold . . . . . farms. .	14	10	15	15	-	26	24
dollars. .	20 140	4 500	12 887	6 979	-	28 169	24 554
Number of farms by value of forest products sold:							
$1 to $2,499	12	10	14	14	-	23	23
$2,500 to $4,999	-	-	1	1	-	1	-
$5,000 to $9,999	2	-	-	-	-	2	1
$10,000 to $19,999	-	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-	-

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

Farm-Related Income	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Farms with farm-related income from—						
Customwork and other agricultural services . . . farms.	483	100	-	-	16	81
dollars	1 304 170	201 068	-	-	34 321	323 259
Number of farms with income of—						
$1 to $249	118	20	-	-	2	17
$250 to $499	62	9	-	-	4	12
$500 to $999	83	23	-	-	3	12
$1,000 to $4,999	155	38	-	-	6	25
$5,000 to $9,999	28	5	-	-	-	6
$10,000 and over	37	5	-	-	1	9
Recreational services . . . . farms.	117	14	-	-	3	7
dollars.	420 868	47 053	-	-	6 210	8 825
Number of farms with income of—						
$1 to $249	37	6	-	-	1	3
$250 to $499	15	2	-	-	-	1
$500 to $999	8	1	-	-	-	-
$1,000 to $4,999	31	2	-	-	2	2
$5,000 to $9,999	8	-	-	-	-	1
$10,000 and over	18	3	-	-	-	-
Government farm programs . . . farms.	1 602	242	-	-	82	376
dollars.	2 167 097	699 185	-	-	162 380	268 918
Number of farms with income of—						
$1 to $249	365	18	-	-	10	159
$250 to $499	207	9	-	-	6	65
$500 to $999	324	35	-	-	18	63
$1,000 to $4,999	641	149	-	-	40	85
$5,000 to $9,999	53	22	-	-	8	4
$10,000 and over	12	9	-	-	-	-
Farm Production Expenses						
Farm production expenses, total . . . farms.	5 641	439	-	-	139	1 259
dollars.	184 931 910	5 367 787	-	-	6 538 432	42 319 797
Number of farms with expenditures of—						
$1 to $999	34	4	-	-	-	3
$1,000 to $2,499	250	34	-	-	6	47
$2,500 to $4,999	654	82	-	-	14	143
$5,000 to $9,999	1 223	168	-	-	12	248
$10,000 to $14,999	696	55	-	-	7	172
$15,000 to $19,999	472	24	-	-	5	90
$20,000 to $29,999	728	33	-	-	17	157
$30,000 to $39,999	430	17	-	-	13	90
$40,000 to $49,999	265	13	-	-	16	59
$50,000 and over	889	9	-	-	49	250
Items Purchased						
Livestock and poultry . . . farms.	2 065	65	-	-	11	94
dollars.	12 661 976	60 579	-	-	10 633	52 659
Number of farms with expenditures of—						
$1 to $499	404	32	-	-	5	60
$500 to $999	267	18	-	-	3	18
$1,000 to $4,999	836	13	-	-	3	16
$5,000 to $9,999	288	2	-	-	-	-
$10,000 to $14,999	108	-	-	-	-	-
$15,000 to $19,999	48	-	-	-	-	-
$20,000 to $29,999	46	-	-	-	-	-
$30,000 to $39,999	27	-	-	-	-	-
$40,000 to $49,999	10	-	-	-	-	-
$50,000 and over	31	-	-	-	-	-
Feed for livestock and poultry . farms.	2 868	108	-	-	16	191
dollars.	29 476 783	85 959	-	-	33 292	152 997
Number of farms with expenditures of—						
$1 to $499	440	60	-	-	8	129
$500 to $999	226	27	-	-	1	24
$1,000 to $4,999	949	18	-	-	5	31
$5,000 to $9,999	528	2	-	-	1	5
$10,000 to $14,999	264	1	-	-	-	2
$15,000 to $19,999	146	-	-	-	1	-
$20,000 to $29,999	131	-	-	-	-	-
$30,000 to $39,999	49	-	-	-	-	-
$40,000 to $49,999	33	-	-	-	-	-
$50,000 and over	102	-	-	-	-	-
Commercially mixed formula feeds . . . farms.	2 409	82	-	-	10	157
tons	317 879	724	-	-	350	1 608
dollars	24 805 793	55 411	-	-	26 672	127 483
Number of farms that purchased—						
1 to 49 tons	1 282	80	-	-	8	151
50 to 99 tons	395	1	-	-	1	4
100 to 199 tons	359	1	-	-	-	2
200 to 499 tons	246	-	-	-	1	-
500 to 799 tons	62	-	-	-	-	-
800 to 999 tons	20	-	-	-	-	-
1,000 tons and over	45	-	-	-	-	-
Number of farms with expenditures of—						
$1 to $499	432	51	-	-	4	105
$500 to $999	203	18	-	-	2	18
$1,000 to $4,999	783	11	-	-	2	29
$5,000 to $9,999	382	2	-	-	1	3
$10,000 to $14,999	213	-	-	-	-	2
$15,000 to $19,999	120	-	-	-	1	-
$20,000 to $29,999	112	-	-	-	-	-
$30,000 and over	164	-	-	-	-	-

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..	29	24	79	52	-	45	57
dollars..	85 288	34 153	97 288	120 075	-	134 697	274 021
Number of farms with income of–							
$1 to $249	8	6	31	12	-	15	7
$250 to $499	4	6	13	3	-	5	6
$500 to $999	5	2	13	12	-	6	7
$1,000 to $4,999	8	8	16	21	-	12	21
$5,000 to $9,999	1	1	4	-	-	5	6
$10,000 and over	3	1	2	4	-	2	10
Recreational services ..... farms..	3	9	22	9	-	16	34
dollars..	275	32 678	23 631	34 254	-	60 316	207 626
Number of farms with income of–							
$1 to $249	3	3	11	1	-	5	4
$250 to $499	-	1	5	-	-	2	4
$500 to $999	-	-	1	3	-	-	3
$1,000 to $4,999	-	1	4	4	-	6	10
$5,000 to $9,999	-	4	-	-	-	1	2
$10,000 and over	-	-	1	1	-	2	11
Government farm programs .... farms..	60	91	401	111	-	155	84
dollars..	35 368	90 530	462 710	127 325	-	211 706	108 975
Number of farms with income of–							
$1 to $249	26	27	80	13	-	15	17
$250 to $499	8	8	79	14	-	8	10
$500 to $999	12	22	96	27	-	34	17
$1,000 to $4,999	14	32	133	55	-	96	37
$5,000 to $9,999	-	1	13	2	-	1	2
$10,000 and over	-	1	-	-	-	1	1
Farm Production Expenses							
Farm production expenses, total ... farms..	465	597	1 180	418	-	316	828
dollars..	21 048 203	27 674 093	39 682 393	8 840 579	-	4 049 399	29 411 227
Number of farms with expenditures of–							
$1 to $999	4	1	-	1	-	4	17
$1,000 to $2,499	24	6	7	23	-	20	83
$2,500 to $4,999	74	46	21	81	-	78	115
$5,000 to $9,999	96	110	116	134	-	112	227
$10,000 to $14,999	44	72	139	70	-	42	95
$15,000 to $19,999	30	44	172	31	-	17	59
$20,000 to $29,999	44	85	283	25	-	17	67
$30,000 to $39,999	20	48	184	13	-	6	39
$40,000 to $49,999	21	30	92	13	-	5	16
$50,000 and over	108	155	166	27	-	15	110
Items Purchased							
Livestock and poultry ..... farms..	19	588	750	288	-	134	116
dollars..	4 753	4 946 482	3 515 096	3 309 279	-	179 158	583 337
Number of farms with expenditures of–							
$1 to $499	13	77	75	50	-	61	31
$500 to $999	6	67	71	48	-	22	14
$1,000 to $4,999	-	208	400	103	-	45	48
$5,000 to $9,999	-	102	126	40	-	3	15
$10,000 to $14,999	-	58	37	7	-	3	3
$15,000 to $19,999	-	25	19	3	-	-	1
$20,000 to $29,999	-	18	14	12	-	-	2
$30,000 to $39,999	-	12	3	12	-	-	-
$40,000 to $49,999	-	4	3	3	-	-	-
$50,000 and over	-	17	2	10	-	-	2
Feed for livestock and poultry ..... farms..	28	586	1 168	383	-	160	228
dollars..	14 004	16 001 032	10 620 243	1 469 775	-	254 706	844 775
Number of farms with expenditures of–							
$1 to $499	17	1	19	97	-	62	47
$500 to $999	6	6	34	65	-	30	33
$1,000 to $4,999	5	135	410	165	-	57	123
$5,000 to $9,999	-	103	368	26	-	9	14
$10,000 to $14,999	-	76	167	12	-	2	4
$15,000 to $19,999	-	54	85	4	-	-	2
$20,000 to $29,999	-	70	52	7	-	-	2
$30,000 to $39,999	-	29	20	-	-	-	-
$40,000 to $49,999	-	24	6	3	-	-	-
$50,000 and over	-	88	7	4	-	-	3
Commercially mixed formula feeds ..... farms..	20	574	949	298	-	139	180
tons..	131	200 470	96 757	11 122	-	2 682	4 035
dollars..	10 869	15 707 444	7 437 958	876 255	-	206 984	356 717
Number of farms that purchased–							
1 to 49 tons	20	113	369	256	-	121	164
50 to 99 tons	-	96	252	21	-	13	7
100 to 199 tons	-	108	228	9	-	5	6
200 to 499 tons	-	145	89	8	-	-	3
500 to 799 tons	-	51	8	3	-	-	-
800 to 999 tons	-	19	-	1	-	-	-
1,000 tons and over	-	42	3	-	-	-	-
Number of farms with expenditures of–							
$1 to $499	12	-	29	106	-	62	63
$500 to $999	4	6	46	58	-	21	30
$1,000 to $4,999	4	136	383	96	-	46	76
$5,000 to $9,999	-	96	249	19	-	8	4
$10,000 to $14,999	-	76	124	7	-	2	2
$15,000 to $19,999	-	51	63	2	-	-	3
$20,000 to $29,999	-	70	35	6	-	-	1
$30,000 and over	-	139	20	4	-	-	1

Class 1-5 Farms

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

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Feed ingredients . . . . . farms. .	584	24	-	-	1	11
tons .	37 285	126	-	-	30	33
dollars. .	2 343 313	9 250	-	-	3 184	2 546
Number of farms that purchased–						
1 to 49 tons	408	24	-	-	1	11
50 to 99 tons . . .	90	-	-	-	-	-
100 to 199 tons . . .	50	-	-	-	-	-
200 to 499 tons	26	-	-	-	-	-
500 to 799 tons	3	-	-	-	-	-
800 to 999 tons	3	-	-	-	-	-
1,000 tons and over . .	4	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	133	19	-	-	-	10
$500 to $999	78	3	-	-	-	1
$1,000 to $1,999	86	2	-	-	-	-
$2,000 to $4,999 . . .	149	-	-	-	1	-
$5,000 to $9,999	96	-	-	-	-	-
$10,000 and over . . .	42	-	-	-	-	-
Whole grains . . . . farms.	620	21	-	-	5	30
tons	31 121	322	-	-	91	331
dollars.	1 362 600	13 483	-	-	3 136	15 640
Number of farms that purchased–						
1 to 49 tons	470	20	-	-	4	28
50 to 99 tons	80	-	-	-	1	1
100 to 199 tons	37	1	-	-	-	1
200 to 499 tons	24	-	-	-	-	-
500 to 799 tons	5	-	-	-	-	-
800 to 999 tons	1	-	-	-	-	-
1,000 tons and over . . .	3	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	216	13	-	-	4	23
$500 to $999	120	7	-	-	-	5
$1,000 to $1,999	115	-	-	-	-	-
$2,000 to $4,999	111	-	-	-	1	1
$5,000 to $9,999	29	1	-	-	-	1
$10,000 and over	29	-	-	-	-	-
Hay, green chop, and silage . . farms. .	567	21	-	-	2	33
tons.	38 174	244	-	-	6	255
dollars.	965 077	7 815	-	-	300	7 328
Number of farms that purchased–						
1 to 49 tons	437	20	-	-	2	32
50 to 99 tons	60	1	-	-	-	1
100 to 199 tons	41	-	-	-	-	-
200 to 499 tons	20	-	-	-	-	-
500 to 999 tons	6	-	-	-	-	-
1,000 tons and over	3	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	281	14	-	-	2	30
$500 to $999	96	4	-	-	-	1
$1,000 to $1,999	92	3	-	-	-	2
$2,000 to $4,999	68	-	-	-	-	-
$5,000 to $9,999	26	-	-	-	-	-
$10,000 and over	4	-	-	-	-	-
Seeds, bulbs, plants, and trees . . . farms	4 100	363	-	-	126	1 256
dollars .	8 408 296	272 627	-	-	795 247	2 368 648
Number of farms with expenditures of–						
$1 to $499	2 073	204	-	-	21	446
$500 to $999	848	85	-	-	11	299
$1,000 to $4,999 . .	876	71	-	-	37	414
$5,000 to $9,999	152	3	-	-	27	61
$10,000 and over . . .	151	-	-	-	30	36
Commercial fertilizer purchased farms	4 384	375	-	-	131	1 258
dollars.	10 490 560	920 610	-	-	897 762	4 508 878
Number of farms with expenditures of–						
$1 to $499	1 356	67	-	-	8	212
$500 to $999	766	99	-	-	14	202
$1,000 to $4,999	1 703	157	-	-	42	582
$5,000 to $9,999	361	33	-	-	36	165
$10,000 to $19,999 . . .	156	17	-	-	26	71
$20,000 and over	42	2	-	-	5	26
Commercial fertilizer used . . . . farms	4 224	367	-	-	131	1 255
acres fertilized	379 122	57 938	-	-	20 789	111 614
dry materials, tons	148 169	10 574	-	-	14 224	68 825
liquid or gas materials, tons.	6 422	1 884	-	-	106	2 016
Number of farms by tons of dry material used:						
1 to 49 tons	3 298	282	-	-	40	833
50 to 99 tons	474	34	-	-	32	223
100 to 199 tons . . .	261	21	-	-	40	132
200 to 499 tons	95	3	-	-	17	54
500 to 999 tons	11	-	-	-	2	9
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used						
1 to 9 tons	272	28	-	-	10	41
10 to 49 tons . . .	98	31	-	-	1	8
50 to 99 tons	9	5	-	-	1	1
100 to 199 tons	6	4	-	-	-	-
200 to 499 tons	5	1	-	-	-	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.	3	13	382	101	-	24	25
tons.	16	2 361	23 660	9 085	-	118	1 856
dollars.	1 152	82 069	1 704 613	360 853	-	10 257	169 389
Number of farms that purchased–							
1 to 49 tons	3	7	234	84	-	24	20
50 to 99 tons	-	3	84	2	-	-	1
100 to 199 tons	-	-	44	5	-	-	1
200 to 499 tons	-	1	17	6	-	-	2
500 to 799 tons	-	2	1	-	-	-	-
800 to 999 tons	-	-	1	1	-	-	1
1,000 tons and over	-	-	1	3	-	-	-
Number of farms with expenditures of–							
$1 to $499	2	3	26	43	-	17	13
$500 to $999	1	-	40	23	-	5	5
$1,000 to $1,999	-	1	70	11	-	1	1
$2,000 to $4,999	-	3	129	12	-	1	3
$5,000 to $9,999	-	5	84	6	-	-	1
$10,000 and over	-	1	33	6	-	-	2
Whole grains ..... farms.	6	40	277	115	-	39	87
tons	35	3 842	19 435	4 164	-	513	2 388
dollars.	1 501	200 512	787 471	176 244	-	25 179	139 434
Number of farms that purchased–							
1 to 49 tons	6	28	173	98	-	37	76
50 to 99 tons	-	4	56	9	-	2	7
100 to 199 tons	-	2	28	4	-	-	1
200 to 499 tons	-	4	15	3	-	-	2
500 to 799 tons	-	1	3	-	-	-	1
800 to 999 tons	-	-	-	1	-	-	-
1,000 tons and over	-	1	2	-	-	-	-
Number of farms with expenditures of–							
$1 to $499	5	13	44	53	-	19	42
$500 to $999	1	8	49	20	-	12	18
$1,000 to $1,999	-	4	74	20	-	8	9
$2,000 to $4,999	-	8	70	15	-	-	16
$5,000 to $9,999	-	1	22	4	-	-	-
$10,000 and over	-	6	18	3	-	-	2
Hay, green chop, and silage ... farms.	9	19	260	73	-	20	130
tons.	11	329	28 510	3 242	-	471	5 106
dollars.	482	11 007	690 201	56 423	-	12 286	179 235
Number of farms that purchased–							
1 to 49 tons	9	16	170	63	-	17	108
50 to 99 tons	-	3	39	4	-	1	11
100 to 199 tons	-	-	29	3	-	2	7
200 to 499 tons	-	-	15	2	-	-	3
500 to 999 tons	-	-	5	-	-	-	1
1,000 tons and over	-	-	2	1	-	-	-
Number of farms with expenditures of–							
$1 to $499	9	15	92	45	-	15	59
$500 to $999	-	1	57	6	-	2	25
$1,000 to $1,999	-	-	42	17	-	1	27
$2,000 to $4,999	-	3	48	4	-	2	11
$5,000 to $9,999	-	-	18	1	-	-	7
$10,000 and over	-	-	3	-	-	-	1
Seeds, bulbs, plants, and trees ..... farms.	231	123	1 074	202	-	236	489
dollars.	217 924	36 044	524 177	58 436	-	160 611	3 974 582
Number of farms with expenditures of–							
$1 to $499	114	105	705	179	-	156	143
$500 to $999	43	8	267	15	-	44	76
$1,000 to $4,999	69	10	98	8	-	30	139
$5,000 to $9,999	5	-	4	-	-	5	47
$10,000 and over	-	-	-	-	-	1	84
Commercial fertilizer purchased ... farms.	432	119	1 061	228	-	237	543
dollars.	812 932	122 651	2 034 575	229 464	-	449 197	514 491
Number of farms with expenditures of–							
$1 to $499	186	70	242	109	-	90	372
$500 to $999	55	22	198	59	-	41	76
$1,000 to $4,999	143	25	542	53	-	84	75
$5,000 to $9,999	33	-	62	5	-	13	14
$10,000 to $19,999	14	1	17	2	-	6	2
$20,000 and over	1	1	-	-	-	3	4
Commercial fertilizer used ..... farms.	422	110	1 025	202	-	225	487
acres fertilized.	34 744	4 733	104 573	12 018	-	19 849	12 864
dry materials, tons.	12 876	1 555	25 474	2 860	-	6 129	5 652
liquid or gas materials, tons.	46	56	1 552	73	-	149	540
Number of farms by tons of dry material used:							
1 to 49 tons	345	104	876	191	-	190	437
50 to 99 tons	41	4	100	7	-	18	15
100 to 199 tons	27	1	24	1	-	8	7
200 to 499 tons	8	1	3	-	-	5	4
500 to 999 tons	-	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-	-
Number of farms by tons of liquid material used:							
1 to 9 tons	2	3	74	8	-	19	87
10 to 49 tons	2	2	39	4	-	6	5
50 to 99 tons	-	-	2	-	-	-	-
100 to 199 tons	-	-	1	-	-	-	1
200 to 499 tons	-	-	1	-	-	-	1
500 tons and over	-	-	-	-	-	-	-

Class 1-5 Farms

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

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Lime ..... farms.	1 966	164	-	-	80	640
tons	104 317	14 623	-	-	4 916	37 082
dollars.	983 252	133 013	-	-	48 267	358 575
Number of farms that used—						
1 to 49 tons	1 341	73	-	-	50	433
50 to 99 tons	310	38	-	-	14	98
100 to 199 tons	200	30	-	-	11	64
200 to 499 tons	105	22	-	-	4	39
500 to 999 tons	8	1	-	-	1	4
1,000 tons and over	2	-	-	-	-	2
Number of farms with expenditures of—						
$1 to $499	1 388	80	-	-	51	443
$500 to $999	303	42	-	-	16	97
$1,000 to $4,999	269	42	-	-	12	95
$5,000 to $9,999	5	-	-	-	1	4
$10,000 and over	1	-	-	-	-	1
Other agricultural chemicals (see text) ..... farms.	3 526	273	-	-	121	1 031
dollars.	4 975 575	197 056	-	-	496 723	2 047 645
Number of farms with expenditures of—						
$1 to $499	2 182	158	-	-	25	452
$500 to $999	439	49	-	-	4	179
$1,000 to $4,999	675	64	-	-	59	308
$5,000 to $9,999	143	2	-	-	24	62
$10,000 to $14,999	36	-	-	-	5	14
$15,000 to $19,999	24	-	-	-	2	8
$20,000 and over	27	-	-	-	2	8
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	5 621	433	-	-	138	1 255
dollars.	7 676 358	426 751	-	-	307 533	1 950 910
Number of farms with expenditures of—						
$1 to $499	1 881	150	-	-	22	322
$500 to $999	1 543	141	-	-	16	363
$1,000 to $4,999	1 988	141	-	-	86	521
$5,000 to $9,999	159	1	-	-	14	37
$10,000 and over	50	-	-	-	-	12
Gasoline ..... farms.	5 559	429	-	-	135	1 247
dollars.	5 227 206	320 651	-	-	224 539	1 432 718
Number of farms with expenditures of—						
$1 to $499	2 401	202	-	-	25	418
$500 to $999	1 570	119	-	-	24	371
$1,000 to ~~$1,999~~ 4999	995 ~~1 493~~	82 ~~107~~	-	-	41 ~~82~~	279 ~~433~~
~~$2,000 to $4,999~~ 5000-9999	498 ~~80~~	25 ~~1~~	-	-	41 ~~4~~	154 ~~21~~
~~$5,000~~ and over 10000	95 ~~15~~	1 ~~-~~	-	-	4 ~~-~~	25 ~~4~~
Diesel oil ..... farms.	1 264	144	-	-	64	289
dollars.	570 961	50 171	-	-	46 165	180 198
Number of farms with expenditures of—						
$1 to $499	953	116	-	-	33	206
$500 to $999	184	18	-	-	16	46
$1,000 to ~~$1,999~~ 4999	85 ~~120~~	9 ~~10~~	-	-	10 ~~15~~	23 ~~32~~
~~$2,000 to $4,999~~ 5000-9999	35 ~~4~~	1 ~~-~~	-	-	5 ~~-~~	9 ~~2~~
~~$5,000~~ and over 10000	7 ~~3~~	-	-	-	-	5 ~~3~~
LP gas, butane, and propane ..... farms.	1 038	42	-	-	22	331
dollars.	332 884	17 742	-	-	6 058	72 870
Number of farms with expenditures of—						
$1 to $99	411	7	-	-	9	147
$100 to $499	458	21	-	-	10	156
$500 to $999	95	10	-	-	2	16
$1,000 to $2,999	62	4	-	-	1	11
$3,000 and over	12	-	-	-	-	1
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	5 604	430	-	-	138	1 254
dollars	1 545 307	38 187	-	-	30 771	265 124
Number of farms with expenditures of—						
$1 to $99	3 248	304	-	-	45	656
$100 to $499	1 869	115	-	-	78	486
$500 to $999	263	11	-	-	12	79
$1,000 to $2,999	155	-	-	-	3	25
$3,000 and over	69	-	-	-	-	8
Hired farm labor ..... farms.	4 096	249	-	-	125	1 075
dollars	42 736 617	419 891	-	-	982 849	14 342 428
Number of farms with expenditures of—						
$1 to $499	719	98	-	-	11	99
$500 to $999	416	40	-	-	17	87
$1,000 to $4,999	1 420	89	-	-	34	318
$5,000 to $9,999	610	16	-	-	25	190
$10,000 to $14,999	283	4	-	-	19	99
$15,000 to $19,999	146	2	-	-	8	70
$20,000 to $29,999	196	-	-	-	6	90
$30,000 to $39,999	93	-	-	-	2	40
$40,000 to $49,999	65	-	-	-	2	37
$50,000 and over	148	-	-	-	1	45
Workers by number of days worked:						
150 days or more ..... farms	2 102	70	-	-	67	576
workers.	9 435	103	-	-	192	3 737
Less than 150 days ..... farms.	3 279	208	-	-	114	931
workers.	30 590	580	-	-	1 049	12 119

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. .	124	33	494	90	-	110	231
tons. .	6 656	1 258	27 038	3 278	-	4 374	5 092
dollars. .	64 503	13 872	240 803	32 857	-	45 624	45 738
Number of farms that used–							
1 to 49 tons	81	26	312	71	-	88	207
50 to 99 tons	18	4	102	10	-	14	12
100 to 199 tons	18	1	58	8	-	3	7
200 to 499 tons	7	2	21	1	-	5	4
500 to 999 tons	-	-	1	-	-	-	1
1,000 tons and over	-	-	-	-	-	-	-
Number of farms with expenditures of–							
$1 to $499	83	26	340	72	-	83	210
$500 to $999	20	3	89	8	-	19	9
$1,000 to $4,999	21	4	65	10	-	8	12
$5,000 to $9,999	-	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-	-
Other agricultural chemicals (see text) ..... farms. .	399	200	786	140	-	162	414
dollars. .	1 547 913	48 288	269 524	27 125	-	119 820	221 481
Number of farms with expenditures of–							
$1 to $499	150	183	648	124	-	110	332
$500 to $999	47	8	82	13	-	19	38
$1,000 to $4,999	117	8	55	3	-	29	32
$5,000 to $9,999	41	1	1	-	-	4	8
$10,000 to $14,999	14	-	-	-	-	-	3
$15,000 to $19,999	13	-	-	-	-	-	1
$20,000 and over	17	-	-	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business ..... farms. .	465	594	1 180	415	-	315	826
dollars. .	747 507	496 824	1 548 104	452 716	-	271 951	1 474 062
Number of farms with expenditures of–							
$1 to $499	192	315	179	179	-	147	375
$500 to $999	85	135	434	127	-	90	152
$1,000 to $4,999	153	139	546	96	-	74	232
$5,000 to $9,999	27	5	18	8	-	4	45
$10,000 and over	8	-	3	5	-	-	22
Gasoline ..... farms. .	461	580	1 172	406	-	313	816
dollars. .	523 547	300 150	1 171 853	355 344	-	222 622	675 782
Number of farms with expenditures of–							
$1 to $499	212	398	282	205	-	174	485
$500 to $999	99	113	478	109	-	81	176
$1,000 to ~~$1,999~~ 4999	69 ~~133~~	43 ~~67~~	316 ~~400~~	50 ~~83~~	-	40 ~~56~~	79 ~~132~~
~~$2,000 to $4,999~~ 5000-9999	44 ~~16~~	24 ~~2~~	84 ~~10~~	33 ~~6~~	-	16 ~~2~~	57 ~~10~~
~~$5,000~~ and over 10000	17 ~~1~~	2 ~	12 ~~2~~	9 ~~3~~	-	2 —	23 ~~5~~
Diesel oil ..... farms. .	111	29	409	72	-	60	86
dollars. .	51 738	6 728	148 234	30 625	-	16 006	41 096
Number of farms with expenditures of–							
$1 to $499	74	27	321	60	-	51	65
$500 to $999	17	1	63	3	-	8	12
$1,000 to ~~$1,999~~ 4999	16 ~~20~~	- ~~1~~	18 ~~25~~	4 ~~8~~	-	- ~~1~~	5 ~~8~~
~~$2,000 to $4,999~~ 5000-9999	4 ~	1 ~	7 ~	4 ~~1~~	-	1 ~	3 ~~1~~
~~$5,000~~ and over 10000	-	-	-	1 ~	-	-	1 ~
LP gas, butane, and propane .... farms. .	122	210	114	30	-	21	146
dollars. .	43 586	82 142	22 163	10 128	-	5 091	73 104
Number of farms with expenditures of–							
$1 to $99	47	74	50	12	-	10	55
$100 to $499	51	87	52	14	-	9	58
$500 to $999	12	27	8	2	-	-	18
$1,000 to $2,999	10	18	4	2	-	2	10
$3,000 and over	2	4	-	-	-	-	5
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms. .	464	587	1 180	415	-	314	822
dollars. .	128 636	107 804	205 854	56 619	-	28 232	684 080
Number of farms with expenditures of–							
$1 to $99	257	366	643	298	-	221	458
$100 to $499	144	165	505	99	-	86	191
$500 to $999	28	35	26	13	-	6	53
$1,000 to $2,999	30	18	5	4	-	1	69
$3,000 and over	5	3	1	1	-	-	51
Hired farm labor .. .. farms. .	393	294	934	229	-	212	585
dollars. .	7 878 440	1 607 944	5 329 510	875 707	-	717 380	10 582 468
Number of farms with expenditures of–							
$1 to $499	33	53	153	88	-	77	107
$500 to $999	24	32	92	34	-	33	57
$1,000 to $4,999	123	131	413	71	-	68	173
$5,000 to $9,999	51	34	172	21	-	19	82
$10,000 to $14,999	40	15	55	6	-	5	40
$15,000 to $19,999	13	10	17	1	-	3	22
$20,000 to $29,999	38	9	14	4	-	5	30
$30,000 to $39,999	18	5	9	-	-	-	19
$40,000 to $49,999	12	-	3	1	-	1	9
$50,000 and over	41	5	6	3	-	1	46
Workers by number of days worked:							
150 days or more ..... farms. .	189	178	548	87	-	70	317
workers. .	1 492	394	1 225	183	-	185	1 924
Less than 150 days ..... farms. .	377	184	629	178	-	180	478
workers. .	8 557	741	2 040	381	-	933	4 190

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

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Contract labor . . . . . farms .	562	30	-	-	57	183
dollars. .	3 587 614	50 853	-	-	341 856	1 413 521
Number of farms with expenditures of–						
$1 to $499	106	9	-	-	4	24
$500 to $999	53	7	-	-	4	9
$1,000 to $4,999	205	11	-	-	16	62
$5,000 to $9,999	101	3	-	-	23	42
$10,000 and over	97	-	-	-	10	46
Machine hire and customwork . . . farms. .	2 125	211	-	-	57	543
dollars. .	1 742 739	208 599	-	-	82 437	639 205
Number of farms with expenditures of–						
$1 to $499	1 217	100	-	-	15	265
$500 to $999	469	49	-	-	15	129
$1,000 to $4,999	396	57	-	-	24	132
$5,000 to $9,999	34	4	-	-	3	11
$10,000 and over	9	1	-	-	-	6
All other production expenses . . . . farms. .	5 599	434	-	-	139	1 259
dollars.	62 192 140	2 591 849	-	-	2 541 833	14 484 331
Number of farms with expenditures of–						
$1 to $499	204	22	-	-	-	26
$500 to $999	240	23	-	-	5	55
$1,000 to $4,999	2 183	216	-	-	37	474
$5,000 to $9,999	1 375	107	-	-	23	292
$10,000 and over	1 597	66	-	-	74	412
Selected Machinery and Equipment						
Automobiles . . . . . farms. .	4 441	344	-	-	119	1 055
number.	6 792	514	-	-	211	1 615
2 or 3 . . . . . farms. .	1 503	124	-	-	51	372
number .	3 298	275	-	-	113	820
4 and over . . . . . farms.	153	6	-	-	8	32
number. .	709	25	-	-	38	144
Motortrucks including pickups . . . farms. .	4 903	388	-	-	136	1 184
number .	12 009	888	-	-	632	3 590
2 and over . . . . . farms. .	2 922	257	-	-	117	919
number.	10 028	757	-	-	613	3 325
Tractors other than garden tractors and motor tillers . . . . . farms.	4 923	422	-	-	135	1 194
number.	16 366	1 230	-	-	552	4 844
2 or 3 . . . . . farms .	2 187	256	-	-	42	477
number. .	5 459	632	-	-	107	1 212
4 and over . . . . . farms. .	1 821	121	-	-	80	580
number.	9 992	553	-	-	432	3 495
Wheel tractors other than garden tractors and motor tillers . farms .	4 854	419	-	-	134	1 175
number.	15 584	1 188	-	-	539	4 676
Crawler tractors . . . . . farms.	543	29	-	-	9	103
number. .	782	42	-	-	13	168
Riding garden tractors 7 hp and over . . . . . farms .	1 052	100	-	-	28	171
number.	1 292	108	-	-	36	258
Grain and bean combines, self-propelled . . . . . farms. .	516	198	-	-	37	49
number. .	575	220	-	-	39	67
Cornpickers, corn heads, and picker-shellers . . . . . farms. .	1 126	179	-	-	12	67
number. .	1 272	207	-	-	12	76
Corn heads for combines . . . . . farms .	258	88	-	-	3	14
number.	269	93	-	-	3	14
Other cornpickers and picker-shellers . . . . . farms .	949	109	-	-	9	55
number	1 003	114	-	-	9	62
Pickup balers . . . . . farms .	1 777	158	-	-	25	87
number.	1 897	165	-	-	37	94
Windrowers, pull and self-propelled . . . . . farms. .	521	22	-	-	9	28
number	575	25	-	-	9	32
Field forage harvesters, shear bar . . . . . farms .	1 035	39	-	-	5	26
number. .	1 171	40	-	-	5	26
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment . . farms	5 544	433	-	-	139	1 251
dollars.	84 497 004	6 925 049	-	-	4 285 539	21 450 222
Number of farms by value of machinery and equipment.						
$1 to $4,999 . . . . . farms .	1 605	105	-	-	20	281
dollars. .	4 255 361	297 923	-	-	52 560	779 276
$5,000 to $9,999 . . . farms.	1 286	97	-	-	20	322
dollars.	8 576 097	649 880	-	-	144 130	2 167 327
$10,000 to $19,999 . . farms .	1 265	108	-	-	27	313
dollars. .	16 100 305	1 403 980	-	-	343 525	4 012 166
$20,000 to $29,999 . . . . farms. .	650	57	-	-	22	139
dollars	14 612 954	1 312 551	-	-	498 410	3 141 770
$30,000 to $49,999 . . farms.	437	42	-	-	20	120
dollars.	15 595 380	1 537 018	-	-	763 300	4 202 263
$50,000 and over . . . . farms.	301	24	-	-	30	76
dollars.	25 356 907	1 723 697	-	-	2 483 614	7 147 420

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.	122	13	49	11	-	35	62
dollars.	1 263 248	52 939	61 178	10 577	-	69 645	323 797
Number of farms with expenditures of—							
$1 to $499	6	3	26	3	-	12	19
$500 to $999	4	3	7	3	-	8	8
$1,000 to $4,999	58	5	14	5	-	10	24
$5,000 to $9,999	22	-	1	-	-	5	5
$10,000 and over	32	2	1	-	-	-	6
Machine hire and customwork ..... farms.	158	118	562	144	-	135	197
dollars.	120 713	59 020	337 944	77 783	-	68 644	148 394
Number of farms with expenditures of—							
$1 to $499	88	90	337	103	-	83	136
$500 to $999	37	12	137	22	-	37	31
$1,000 to $4,999	29	15	83	19	-	14	23
$5,000 to $9,999	4	1	4	-	-	1	6
$10,000 and over	-	-	1	-	-	-	1
All other production expenses .. farms.	462	593	1 180	414	-	316	802
dollars.	8 376 266	4 288 997	15 201 239	2 296 860	-	1 712 663	10 698 102
Number of farms with expenditures of—							
$1 to $499	19	24	14	30	-	20	49
$500 to $999	31	46	13	20	-	14	33
$1,000 to $4,999	172	317	261	210	-	165	331
$5,000 to $9,999	71	104	359	121	-	84	214
$10,000 and over	169	102	533	33	-	33	175
Selected Machinery and Equipment							
Automobiles ..... farms.	320	445	1 055	313	-	236	554
number.	547	635	1 571	480	-	349	870
2 or 3 ..... farms.	104	145	352	101	-	78	176
number.	233	309	767	222	-	165	394
4 and over ..... farms.	23	7	30	12	-	8	27
number.	121	33	131	58	-	34	125
Motortrucks including pickups ..... farms.	420	414	1 079	360	-	265	657
number.	1 395	684	2 091	766	-	570	1 393
2 and over ..... farms.	267	127	571	192	-	151	321
number.	1 242	397	1 583	598	-	456	1 057
Tractors other than garden tractors and motor tillers ..... farms.	423	323	1 135	361	-	304	626
number.	1 521	652	4 105	925	-	927	1 610
2 or 3 ..... farms.	179	117	507	205	-	163	241
number.	433	273	1 343	500	-	406	553
4 and over ..... farms.	160	44	544	70	-	93	129
number.	1 004	217	2 678	339	-	473	801
Wheel tractors other than garden tractors and motor tillers ..... farms.	411	320	1 128	354	-	299	614
number	1 356	629	3 991	858	-	860	1 487
Crawler tractors ..... farms.	99	20	102	51	-	46	84
number.	165	23	114	67	-	67	123
Riding garden tractors 7 hp and over ..... farms.	80	126	198	80	-	60	209
number.	95	139	214	99	-	67	276
Grain and bean combines, self-propelled ..... farms.	3	20	122	30	-	52	5
number.	3	22	131	30	-	57	6
Cornpickers, corn heads, and picker-shellers ..... farms	16	64	564	119	-	85	20
number.	17	71	639	132	-	97	21
Corn heads for combines ..... farms.	4	13	87	26	-	20	3
number.	4	14	91	26	-	21	3
Other cornpickers and picker-shellers ..... farms	12	54	514	105	-	73	18
number.	13	57	548	106	-	76	18
Pickup balers ..... farms.	15	53	990	199	-	194	56
number.	16	54	1 039	211	-	216	65
Windrowers, pull and self-propelled ..... farms.	5	12	293	60	-	61	31
number	5	13	316	68	-	69	38
Field forage harvesters, shear bar ..... farms.	11	11	765	96	-	58	24
number.	11	11	869	111	-	72	26
Value of All Machinery and Equipment							
Estimated market value of all machinery and equipment ..... farms.	459	554	1 177	406	-	312	813
dollars.	9 156 201	4 536 837	20 221 547	4 341 756	-	4 368 084	9 211 769
Number of farms by value of machinery and equipment.							
$1 to $4,999 ..... farms.	158	292	156	150	-	93	350
dollars.	398 443	687 960	458 235	442 515	-	269 659	868 790
$5,000 to $9,999 ..... farms.	95	118	273	108	-	70	183
dollars.	632 772	760 398	1 863 475	708 912	-	463 185	1 186 018
$10,000 to $19,999 ..... farms.	72	76	344	85	-	79	161
dollars.	888 100	976 631	4 389 551	1 079 129	-	998 155	2 009 068
$20,000 to $29,999 ..... farms.	52	44	214	35	-	31	56
dollars.	1 159 375	1 005 548	4 785 790	777 600	-	694 000	1 237 910
$30,000 to $49,999 ..... farms.	35	16	130	20	-	22	32
dollars.	1 364 474	530 000	4 548 388	746 600	-	769 885	1 133 452
$50,000 and over ..... farms.	47	8	60	8	-	17	31
dollars.	4 713 037	576 300	4 176 108	587 000	-	1 173 200	2 776 531

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

Agricultural Chemicals	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Total ..... farms..	4 694	389	-	-	131	1 259
dollars..	16 449 387	1 250 679	-	-	1 442 752	6 915 098
Commercial fertilizer .....farms..	4 190	367	-	-	129	1 254
acres on which used..	379 122	57 938	-	-	20 789	111 614
tons..	154 592	12 458	-	-	14 331	70 841
dollars..	10 490 560	920 610	-	-	897 762	4 508 878
Lime .....farms..	1 966	164	-	-	80	640
acres on which used..	92 760	13 259	-	-	6 302	34 288
tons..	104 317	14 623	-	-	4 916	37 082
dollars..	983 252	133 013	-	-	48 267	358 575
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops .....farms.	167	12	-	-	3	21
acres on which used..	4 937	216	-	-	62	228
dollars..	19 932	819	-	-	198	1 670
Insects on other crops .. ... farms..	1 634	45	-	-	105	754
acres on which used..	120 773	2 449	-	-	11 725	64 000
dollars..	2 510 461	19 502	-	-	365 476	1 065 391
Nematodes in crops .....farms..	174	2	-	-	2	100
acres on which used..	3 889	31	-	-	302	2 658
dollars.	155 154	234	-	-	5 840	122 922
Diseases in crops and orchards ..farms..	635	14	-	-	28	284
acres on which used..	50 015	654	-	-	2 900	25 182
dollars..	1 056 548	5 841	-	-	38 749	421 195
Weeds or grass in crops .....farms..	1 900	239	-	-	64	559
acres on which used..	159 007	36 336	-	-	6 954	52 214
dollars..	1 055 216	168 704	-	-	71 310	417 512
Weeds or brush in pasture .....farms..	36	1	-	-	-	1
acres on which used..	587	18	-	-	-	21
dollars..	3 072	50	-	-	-	261
Chemicals for defoliation or for growth control of crops or thinning of fruit .....farms..	116	2	-	-	13	17
acres on which used..	5 000	44	-	-	885	730
dollars..	61 755	310	-	-	14 075	6 576
Insect control on livestock and poultry .....farms..	829	14	-	-	1	16
dollars..	86 433	773	-	-	50	752
Livestock						
Cattle and calves ..... farms..	1 900	99	-	-	11	95
number..	114 778	1 987	-	-	359	1 350
Farms with—						
1 to 9	255	34	-	-	6	60
10 to 19	190	32	-	-	-	16
20 to 49	557	23	-	-	1	14
50 to 99	611	8	-	-	4	3
100 to 199	226	1	-	-	-	2
200 to 499	55	1	-	-	-	-
500 to 999	3	-	-	-	-	-
1,000 to 2,499	3	-	-	-	-	-
2,500 and over	-	-	-	-	-	-
Cows and heifers that had calved .....farms..	1 638	49	-	-	8	71
number..	71 833	555	-	-	228	573
Farms with—						
1 to 4	201	22	-	-	3	41
5 to 9	104	9	-	-	-	16
10 to 19	137	10	-	-	1	3
20 to 29	169	3	-	-	-	8
30 to 49	480	4	-	-	1	2
50 to 99	445	-	-	-	3	-
100 to 199	82	1	-	-	-	1
200 to 499	18	-	-	-	-	-
500 to 999	1	-	-	-	-	-
1,000 and over	1	-	-	-	-	-
Milk cows . ... .farms..	1 353	16	-	-	5	46
number..	63 135	36	-	-	157	379
Farms with—						
1 to 4	166	15	-	-	2	33
5 to 9	33	1	-	-	-	4
10 to 19	73	-	-	-	-	1
20 to 29	141	-	-	-	-	7
30 to 49	459	-	-	-	1	-
50 to 99	392	-	-	-	2	-
100 to 199	71	-	-	-	-	1
200 and over	18	-	-	-	-	-
Heifers and heifer calves ..... .farms..	1 459	57	-	-	5	51
number..	32 407	809	-	-	71	299
Bulls,and steers, including calves .....farms..	1 214	80	-	-	8	64
number..	10 538	623	-	-	60	478
Milk sold to plants or dealers .... .farms..	1 213	-	-	-	3	9

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.	449	246	1 097	255	-	249	619
dollars.	2 425 348	184 811	2 544 902	289 446	-	614 641	781 710
Commercial fertilizer ..... farms.	414	103	1 024	197	-	224	478
acres on which used.	34 744	4 733	104 573	12 018	-	19 849	12 864
tons.	12 922	1 611	27 026	2 933	-	6 278	6 192
dollars.	812 932	122 651	2 034 575	229 464	-	449 197	514 491
Lime ..... farms.	124	33	494	90	-	110	231
acres on which used.	6 324	1 023	20 489	2 700	-	4 217	4 158
tons	6 656	1 258	27 038	3 278	-	4 374	5 092
dollars.	64 503	13 872	240 803	32 857	-	45 624	45 738
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops ..... farms.	2	1	92	11	-	22	3
acres on which used.	22	2	3 126	277	-	867	137
dollars.	32	12	12 479	832	-	3 469	421
Insects on other crops ..... farms.	288	29	101	23	-	62	227
acres on which used.	27 500	797	4 197	1 068	-	3 219	5 818
dollars.	871 540	7 609	37 960	6 451	-	53 871	82 661
Nematodes in crops ..... farms.	23	-	4	-	-	7	36
acres on which used.	386	-	8	-	-	149	355
dollars.	8 595	-	447	-	-	1 324	15 792
Diseases in crops and orchards .. farms.	186	6	16	3	-	29	69
acres on which used.	18 113	60	470	8	-	998	1 630
dollars.	538 068	980	7 601	235	-	13 606	30 273
Weeds or grass in crops ..... farms.	107	39	571	76	-	93	152
acres on which used.	9 524	2 443	34 959	3 104	-	7 114	6 359
dollars.	91 005	11 433	161 036	12 185	-	43 191	78 840
Weeds or brush in pasture ..... farms.	-	1	19	6	-	5	3
acres on which used.	-	4	342	94	-	54	54
dollars.	-	36	1 880	246	-	427	172
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms.	51	1	12	1	-	4	15
acres on which used.	2 937	9	264	10	-	41	80
dollars.	36 109	135	1 182	500	-	413	2 455
Insect control on livestock and poultry ..... farms.	4	162	464	65	-	32	71
dollars.	87	27 053	43 470	5 357	-	2 172	6 719
Livestock							
Cattle and calves ..... farms.	17	44	1 160	297	-	147	30
number.	223	396	89 318	15 444	-	5 099	602
Farms with—							
1 to 9	7	33	9	47	-	41	18
10 to 19	6	8	32	57	-	33	6
20 to 49	4	1	346	112	-	53	3
50 to 99	-	2	528	48	-	17	1
100 to 199	-	-	201	19	-	1	2
200 to 499	-	-	42	11	-	1	-
500 to 999	-	-	1	2	-	-	-
1,000 to 2,499	-	-	1	1	-	1	-
2,500 and over	-	-	-	-	-	-	-
Cows and heifers that had calved ..... farms.	11	27	1 155	203	-	96	18
number.	74	145	63 025	5 655	-	1 349	229
Farms with—							
1 to 4	5	20	7	55	-	38	10
5 to 9	3	5	9	34	-	24	4
10 to 19	2	-	71	37	-	11	2
20 to 29	1	1	127	21	-	8	-
30 to 49	-	1	433	28	-	11	-
50 to 99	-	-	418	18	-	4	2
100 to 199	-	-	73	7	-	-	-
200 to 499	-	-	16	2	-	-	-
500 to 999	-	-	-	1	-	-	-
1,000 and over	-	-	1	-	-	-	-
Milk cows ..... farms.	7	16	1 142	71	-	45	5
number.	23	85	61 362	506	-	440	147
Farms with—							
1 to 4	5	13	7	56	-	32	3
5 to 9	2	2	8	13	-	3	-
10 to 19	-	-	70	-	-	2	-
20 to 29	-	-	131	1	-	2	-
30 to 49	-	1	452	-	-	5	-
50 to 99	-	-	387	-	-	1	2
100 to 199	-	-	70	-	-	-	-
200 and over	-	-	17	1	-	-	-
Heifers and heifer calves ..... farms.	11	26	963	207	-	117	22
number.	58	139	23 356	4 694	-	2 719	262
Bulls and steers, including calves ..... farms.	12	31	651	242	-	100	26
number.	91	112	2 937	5 095	-	1 031	111
Milk sold to plants or dealers ..... farms.	1	3	1 165	14	-	14	4

Class 1-5 Farms

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

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Cattle and calves sold . . . . . farms.	1 867	77	-	-	9	85
number	70 808	695	-	-	166	853
Farms with–						
1 to 4 sold	149	31	-	-	2	32
5 to 19 sold	490	40	-	-	3	37
20 to 49 sold	826	4	-	-	4	16
50 to 99 sold	315	2	-	-	-	-
100 to 199 sold	70	-	-	-	-	-
200 to 499 sold	12	-	-	-	-	-
500 and over sold	5	-	-	-	-	-
Value of sales . . . . . farms.	1 867	77	-	-	9	85
dollars	8 037 104	129 483	-	-	25 453	104 317
Cattle sold . . . . . farms.	1 546	59	-	-	5	53
number	21 794	380	-	-	33	296
Farms with–						
1 to 4 sold	368	37	-	-	1	28
5 to 19 sold	888	19	-	-	4	24
20 to 49 sold	214	1	-	-	-	1
50 to 99 sold	63	2	-	-	-	-
100 to 199 sold	9	-	-	-	-	-
200 to 499 sold	4	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates . . . . . farms.	180	20	-	-	1	16
number	2 970	102	-	-	5	93
Farms with–						
1 to 4 sold	51	11	-	-	-	8
5 to 19 sold	92	9	-	-	1	8
20 to 49 sold	26	-	-	-	-	-
50 to 99 sold	6	-	-	-	-	-
100 to 199 sold	4	-	-	-	-	-
200 to 499 sold	1	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Calves sold . . . . . farms.	1 591	47	-	-	8	59
number	49 014	315	-	-	133	557
Farms with–						
1 to 4 sold	167	20	-	-	3	23
5 to 19 sold	500	25	-	-	1	25
20 to 49 sold	711	2	-	-	4	11
50 to 99 sold	173	-	-	-	-	-
100 to 199 sold	29	-	-	-	-	-
200 to 499 sold	6	-	-	-	-	-
500 and over sold	5	-	-	-	-	-
Fattened on grain and concentrates . . . . . farms.	87	9	-	-	-	3
number	2 715	64	-	-	-	32
Farms with–						
1 to 4 sold	27	3	-	-	-	-
5 to 19 sold	31	5	-	-	-	2
20 to 49 sold	20	1	-	-	-	1
50 to 99 sold	5	-	-	-	-	-
100 to 199 sold	1	-	-	-	-	-
200 to 499 sold	1	-	-	-	-	-
500 and over sold	2	-	-	-	-	-
Hogs and pigs on place . . . . . farms.	376	25	-	-	2	44
number	74 722	691	-	-	19	774
Farms with–						
1 to 9	133	9	-	-	1	21
10 to 24	73	8	-	-	1	13
25 to 99	75	7	-	-	-	10
100 to 199	25	1	-	-	-	-
200 to 499	26	-	-	-	-	-
500 to 999	21	-	-	-	-	-
1,000 and over	23	-	-	-	-	-
Used or to be used for breeding . farms.	221	16	-	-	2	25
number	7 670	107	-	-	9	133
Other hogs and pigs . . . . farms.	339	19	-	-	1	37
number	67 052	584	-	-	10	641
Hogs and pigs sold . . . . . farms.	348	21	-	-	3	39
number	123 656	651	-	-	88	1 204
Farms with–						
1 to 9 sold	59	6	-	-	-	15
10 to 49 sold	123	9	-	-	2	17
50 to 99 sold	51	6	-	-	1	6
100 to 199 sold	29	-	-	-	-	-
200 to 499 sold	43	-	-	-	-	1
500 to 999 sold	18	-	-	-	-	-
1,000 and over sold	25	-	-	-	-	-
Feeder pigs sold . . . . . farms.	104	5	-	-	1	9
number	18 177	173	-	-	54	475
Farms with–						
1 to 9 sold	12	-	-	-	-	2
10 to 49 sold	45	3	-	-	-	5
50 to 99 sold	18	2	-	-	1	1
100 to 199 sold	12	-	-	-	-	-
200 to 499 sold	12	-	-	-	-	1
500 to 999 sold	3	-	-	-	-	-
1,000 and over sold	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
Cattle and calves sold ..... farms..	12	28	1 180	312	-	143	21
number..	106	303	52 561	13 919	-	1 987	218
Farms with–							
1 to 4 sold	2	14	17	14	-	24	13
5 to 19 sold	10	7	187	113	-	88	5
20 to 49 sold	-	6	645	123	-	26	2
50 to 99 sold	-	1	267	39	-	5	1
100 to 199 sold	-	-	54	16	-	-	-
200 to 499 sold	-	-	9	3	-	-	-
500 and over sold	-	-	1	4	-	-	-
Value of sales ..... farms..	12	28	1 180	312	-	143	21
dollars..	19 940	33 096	4 669 175	2 695 805	-	320 172	39 663
Cattle sold ..... farms..	10	14	1 013	268	-	110	14
number..	75	102	14 021	5 813	-	950	124
Farms with–							
1 to 4 sold	2	9	203	39	-	41	8
5 to 19 sold	8	4	631	135	-	59	4
20 to 49 sold	-	-	135	67	-	8	2
50 to 99 sold	-	1	38	20	-	2	-
100 to 199 sold	-	-	4	5	-	-	-
200 to 499 sold	-	-	2	2	-	-	-
500 and over sold	-	-	-	-	-	-	-
Fattened on grain and concentrates ..... farms..	4	4	15	87	-	29	4
number..	32	6	314	2 177	-	230	11
Farms with–							
1 to 4 sold	-	4	2	14	-	9	3
5 to 19 sold	4	-	7	43	-	19	1
20 to 49 sold	-	-	5	20	-	1	-
50 to 99 sold	-	-	1	5	-	-	-
100 to 199 sold	-	-	-	4	-	-	-
200 to 499 sold	-	-	-	1	-	-	-
500 and over sold	-	-	-	-	-	-	-
Calves sold ..... farms..	6	19	1 143	200	-	98	11
number..	31	201	38 540	8 106	-	1 037	94
Farms with–							
1 to 4 sold	2	9	25	46	-	32	7
5 to 19 sold	4	4	310	77	-	51	3
20 to 49 sold	-	6	624	50	-	14	-
50 to 99 sold	-	-	157	14	-	1	1
100 to 199 sold	-	-	21	8	-	-	-
200 to 499 sold	-	-	5	1	-	-	-
500 and over sold	-	-	1	4	-	-	-
Fattened on grain and concentrates ..... farms..	-	4	13	39	-	16	3
number..	-	37	388	1 986	-	193	15
Farms with–							
1 to 4 sold	-	2	3	8	-	9	2
5 to 19 sold	-	1	7	11	-	4	1
20 to 49 sold	-	1	2	13	-	2	-
50 to 99 sold	-	-	-	4	-	1	-
100 to 199 sold	-	-	-	1	-	-	-
200 to 499 sold	-	-	1	-	-	-	-
500 and over sold	-	-	-	2	-	-	-
Hogs and pigs on place ..... farms..	3	13	82	178	-	24	5
number..	5	241	1 511	70 894	-	563	24
Farms with–							
1 to 9	3	8	45	29	-	12	5
10 to 24	-	3	19	27	-	2	-
25 to 99	-	1	17	30	-	10	-
100 to 199	-	1	-	23	-	-	-
200 to 499	-	-	1	25	-	-	-
500 to 999	-	-	-	21	-	-	-
1,000 and over	-	-	-	23	-	-	-
Used or to be used for breeding . farms..	-	6	38	119	-	13	2
number..	-	17	248	6 997	-	156	3
Other hogs and pigs ..... farms..	3	13	78	161	-	23	4
number..	5	224	1 263	63 897	-	407	21
Hogs and pigs sold ..... farms..	-	10	65	184	-	22	4
number..	-	258	2 429	118 161	-	842	23
Farms with–							
1 to 9 sold	-	1	16	14	-	4	3
10 to 49 sold	-	8	35	37	-	14	1
50 to 99 sold	-	1	9	27	-	1	-
100 to 199 sold	-	-	3	23	-	3	-
200 to 499 sold	-	-	2	40	-	-	-
500 to 999 sold	-	-	-	18	-	-	-
1,000 and over sold	-	-	-	25	-	-	-
Feeder pigs sold ..... farms..	-	3	16	59	-	10	1
number..	-	68	481	16 521	-	390	15
Farms with–							
1 to 9 sold	-	-	1	6	-	3	-
10 to 49 sold	-	3	12	17	-	4	1
50 to 99 sold	-	-	3	9	-	2	-
100 to 199 sold	-	-	-	11	-	1	-
200 to 499 sold	-	-	-	11	-	-	-
500 to 999 sold	-	-	-	3	-	-	-
1,000 and over sold	-	-	-	2	-	-	-

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.	236	16	-	-	2	25
number.	9 479	98	-	-	11	148
Farms with–						
1 litter	18	1	-	-	-	4
2 to 4 litters	57	6	-	-	1	14
5 to 9 litters	49	6	-	-	1	1
10 to 19 litters	40	3	-	-	-	4
20 to 49 litters	29	-	-	-	-	2
50 to 99 litters	21	-	-	-	-	-
100 to 199 litters	11	-	-	-	-	-
200 litters and over	11	-	-	-	-	-
Sheep and lambs of all ages ... farms.	165	14	-	-	-	12
number.	4 036	153	-	-	-	279
Farms with–						
1 to 24	130	12	-	-	-	9
25 to 99	25	2	-	-	-	2
100 to 299	8	-	-	-	-	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.	96	6	-	-	-	6
number.	899	48	-	-	-	23
Ewes 1 year old or older ... farms.	149	10	-	-	-	10
number.	2 886	94	-	-	-	244
Rams and wethers 1 year old or older ... farms.	127	10	-	-	-	8
number.	251	11	-	-	-	12
Sheep and lambs sold ... farms.	114	6	-	-	-	7
number.	2 948	185	-	-	-	161
Horses and ponies ... farms.	763	56	-	-	6	93
number.	7 307	457	-	-	37	243
Sold ... farms.	215	6	-	-	1	6
number.	1 196	22	-	-	3	43
Horses ... farms.	604	47	-	-	6	66
number.	5 857	356	-	-	28	138
Sold ... farms.	190	4	-	-	1	4
number	971	9	-	-	3	12
Ponies ... farms.	392	28	-	-	2	44
number.	1 450	101	-	-	9	105
Sold ... farms.	50	3	-	-	-	2
number.	225	13	-	-	-	31
Mules, burros, and donkeys ... farms.	99	5	-	-	-	50
number.	303	15	-	-	-	80
Sold ... farms.	8	-	-	-	-	1
number.	64	-	-	-	-	2
Any goats ... farms.	42	4	-	-	-	-
number.	200	8	-	-	-	-
Sold ... farms.	11	-	-	-	-	-
number.	163	-	-	-	-	-
Angora goats ... farms.	3	-	-	-	-	-
number.	3	-	-	-	-	-
Sold ... farms.	3	-	-	-	-	-
number.	6	-	-	-	-	-
Milk goats ... farms.	11	-	-	-	-	-
number.	124	-	-	-	-	-
Sold ... farms.	3	-	-	-	-	-
number.	85	-	-	-	-	-
Other goats ... farms.	32	4	-	-	-	-
number	73	8	-	-	-	-
Sold ... farms.	6	-	-	-	-	-
number	72	-	-	-	-	-
Hives of bees ... farms.	42	-	-	-	1	7
number.	2 511	-	-	-	3	41
Honey sold ... farms.	31	-	-	-	-	4
pounds.	104 227	-	-	-	-	1 444
Mink ... farms.	13	-	-	-	-	-
number	16 800	-	-	-	-	-
Mink and pelts sold ... farms.	15	-	-	-	-	-
number.	40 662	-	-	-	-	-
Rabbits ... farms.	59	4	-	-	-	6
number.	1 902	64	-	-	-	38
Rabbits and pelts sold ... farms	23	1	-	-	-	2
number	6 990	20	-	-	-	108
Chinchillas ... farms	6	-	-	-	-	-
number	377	-	-	-	-	-
Chinchillas and pelts sold ... farms	6	-	-	-	-	-
number	485	-	-	-	-	-

Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Litters of pigs farrowed between December 1 of preceding year and November 30 ..... farms.	-	6	43	125	-	16	3
number.	-	24	348	8 712	-	130	8
Farms with–							
1 litter	-	1	4	4	-	3	1
2 to 4 litters	-	2	14	14	-	5	1
5 to 9 litters	-	3	14	20	-	3	1
10 to 19 litters	-	-	6	23	-	4	-
20 to 49 litters	-	-	5	21	-	1	-
50 to 99 litters	-	-	-	21	-	-	-
100 to 199 litters	-	-	-	11	-	-	-
200 litters and over	-	-	-	11	-	-	-
Sheep and lambs of all ages ..... farms	9	15	43	40	-	21	11
number.	99	263	536	1 994	-	627	85
Farms with–							
1 to 24	9	12	39	27	-	11	11
25 to 99	-	2	4	6	-	9	-
100 to 299	-	1	-	5	-	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	9	20	28	-	16	5
number.	17	88	145	462	-	103	13
Ewes 1 year old or older ..... farms.	9	12	38	39	-	21	10
number.	67	159	346	1 432	-	483	61
Rams and wethers 1 year old or older ..... farms.	6	13	27	35	-	19	9
number.	15	16	45	100	-	41	11
Sheep and lambs sold ..... farms.	6	9	23	40	-	15	8
number.	166	79	407	1 528	-	359	63
Horses and ponies ..... farms.	18	23	197	107	-	69	194
number.	44	146	655	709	-	463	4 553
Sold ..... farms	-	-	15	24	-	23	140
number.	-	-	29	132	-	83	884
Horses ..... farms.	11	12	134	84	-	57	187
number.	24	111	427	503	-	403	3 867
Sold ..... farms.	-	-	11	13	-	23	134
number.	-	-	22	70	-	82	773
Ponies ..... farms.	10	16	112	58	-	28	94
number.	20	35	228	206	-	60	686
Sold ..... farms.	-	-	4	14	-	1	26
number.	-	-	7	62	-	1	111
Mules, burros, and donkeys ..... farms.	-	2	9	9	-	4	20
number.	-	5	13	18	-	5	167
Sold ..... farms.	-	-	1	2	-	-	4
number.	-	-	1	6	-	-	55
Any goats ..... farms.	1	3	11	11	-	2	10
number.	10	4	16	79	-	3	80
Sold ..... farms.	1	1	2	5	-	1	1
number.	1	2	13	70	-	12	65
Angora goats ..... farms.	-	-	-	2	-	-	1
number.	-	-	-	2	-	-	1
Sold ..... farms.	-	-	1	2	-	-	-
number.	-	-	2	4	-	-	-
Milk goats ..... farms.	-	2	1	5	-	1	2
number.	-	2	1	64	-	2	55
Sold ..... farms.	-	-	1	1	-	-	1
number.	-	-	4	16	-	-	65
Other goats ..... farms.	1	2	10	6	-	1	8
number.	10	2	15	13	-	1	24
Sold ..... farms.	1	1	1	2	-	1	-
number.	1	2	7	50	-	12	-
Hives of bees ..... farms.	4	1	6	4	-	6	13
number.	311	1	33	30	-	47	2 045
Honey sold ..... farms.	4	-	4	3	-	5	11
pounds.	6 310	-	935	1 174	-	1 869	92 495
Mink ..... farms.	-	-	-	-	-	-	13
number.	-	-	-	-	-	-	16 800
Mink and pelts sold ..... farms.	-	-	-	-	-	-	15
number.	-	-	-	-	-	-	40 662
Rabbits ..... farms.	-	4	25	8	-	3	9
number.	-	47	344	181	-	51	1 177
Rabbits and pelts sold ..... farms.	-	1	7	7	-	2	3
number.	-	150	643	2 074	-	310	3 685
Chinchillas ..... farms.	-	-	2	1	-	-	3
number.	-	-	12	25	-	-	340
Chinchillas and pelts sold ..... farms.	-	-	1	1	-	-	4
number.	-	-	20	50	-	-	415

Class 1-5 Farms

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

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Poultry						
Chickens 3 months old or older . . farms. .	912	19	-	-	2	62
number	4 563 530	6 369	-	-	1 512	14 502
Farms with–						
1 to 99	237	13	-	-	1	43
100 to 399	100	5	-	-	-	10
400 to 1,599	197	-	-	-	1	7
1,600 to 3,199	77	-	-	-	-	2
3,200 to 9,999	167	1	-	-	-	-
10,000 to 19,999	82	-	-	-	-	-
20,000 to 49,999	39	-	-	-	-	-
50,000 to 99,999	10	-	-	-	-	-
100,000 and over	3	-	-	-	-	-
Number sold . . farms .	701	7	-	-	2	19
number .	3 017 302	2 426	-	-	1 050	7 697
Farms with–						
1 to 1,999 sold	424	7	-	-	2	17
2,000 to 3,999 sold	97	-	-	-	-	2
4,000 to 7,999 sold	86	-	-	-	-	-
8,000 to 15,999 sold	53	-	-	-	-	-
16,000 to 29,999 sold	26	-	-	-	-	-
30,000 to 59,999 sold	8	-	-	-	-	-
60,000 to 99,999 sold	5	-	-	-	-	-
100,000 and over sold	2	-	-	-	-	-
Hens and pullets of laying age excluding started pullets . . . . . farms .	856	17	-	-	2	57
number. .	4 017 298	1 672	-	-	1 512	12 439
Pullets not yet of laying age . . farms. .	93	-	-	-	-	4
number. .	504 288	-	-	-	-	1 840
Other chickens . . . . farms. .	61	3	-	-	-	11
number. .	41 944	4 697	-	-	-	223
Broilers and other meat-type chickens less than 3 months old sold . . . . farms.	34	-	-	-	-	1
number. .	487 224	-	-	-	-	5 000
Turkeys of all ages . . . . . farms. .	16	-	-	-	-	2
number .	15 950	-	-	-	-	720
Sold . . . . . farms. .	26	-	-	-	-	2
number. .	110 100	-	-	-	-	1 800
Turkey hens kept for breeding . . farms. .	3	-	-	-	-	1
number.	3 850	-	-	-	-	(D)
Other turkeys . . . . . farms. .	13	-	-	-	-	1
number .	12 100	-	-	-	-	(D)
Ducks . . . . . farms.	86	3	-	-	1	13
number	8 495	29	-	-	15	452
Sold . . . . . farms. .	26	-	-	-	1	5
number .	257 092	-	-	-	15	270
Geese . . . . . farms.	43	3	-	-	-	6
number.	361	30	-	-	-	69
Sold . . . . . farms. .	15	-	-	-	-	2
number. .	4 398	-	-	-	-	345
Other poultry . . . . . farms. .	34	1	-	-	1	4
number. .	46 100	600	-	-	1 800	1 051
Sold . . . . . farms. .	30	1	-	-	1	1
number .	120 300	1 800	-	-	1 800	1 000
Crops Harvested						
Field corn for all purposes . . . . farms. .	1 772	228	-	-	14	113
acres. .	91 527	19 908	-	-	479	2 006
Farms with–						
1 to 19 acres	473	32	-	-	6	86
20 to 49 acres	678	87	-	-	5	21
50 to 74 acres	289	36	-	-	1	2
75 to 99 acres	113	13	-	-	1	1
100 to 149 acres	115	18	-	-	1	2
150 to 199 acres	40	14	-	-	-	-
200 acres and over	64	28	-	-	-	1
Commercial fertilizer used . . farms .	1 413	186	-	-	14	79
acres. .	78 932	17 843	-	-	484	1 555
Dry materials . . . . . farms .	1 374	176	-	-	14	77
tons. .	22 676	5 053	-	-	271	618
Liquid or gas materials . . farms	130	31	-	-	1	2
tons	1 837	791	-	-	5	2
Field corn for grain . . . . . farms. .	1 415	227	-	-	14	103
acres. .	57 699	19 621	-	-	426	1 729
bushels. .	4 771 166	1 670 575	-	-	35 345	109 620
Irrigated . . . . farms.	8	-	-	-	1	3
acres.	176	-	-	-	7	16
Field corn for silage . . farms	1 046	15	-	-	3	17
acres	32 795	279	-	-	53	205
tons, green weight .	473 317	5 600	-	-	821	2 895
Irrigated . . . . farms.	2	-	-	-	-	-
acres	65	-	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed . farms	109	1	-	-	-	5
acres .	1 033	8	-	-	-	72
Irrigated . . . . . farms	1	-	-	-	-	1
acres.	25	-	-	-	-	25

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..	14	525	149	58	-	60	23
number..	1 119	4 462 646	31 133	11 513	-	22 871	11 865
Farms with–							
1 to 99	11	1	85	39	-	27	17
100 to 399	3	8	45	11	-	16	2
400 to 1,599	-	146	18	7	-	16	2
1,600 to 3,199	-	74	-	-	-	1	-
3,200 to 9,999	-	162	1	1	-	-	2
10,000 to 19,999	-	82	-	-	-	-	-
20,000 to 49,999	-	39	-	-	-	-	-
50,000 to 99,999	-	10	-	-	-	-	-
100,000 and over	-	3	-	-	-	-	-
Number sold ....farms..	7	548	61	16	-	34	7
number..	1 667	2 975 796	11 878	1 444	-	15 001	343
Farms with–							
1 to 1,999 sold	7	276	60	16	-	32	7
2,000 to 3,999 sold	-	92	1	-	-	2	-
4,000 to 7,999 sold	-	86	-	-	-	-	-
8,000 to 15,999 sold	-	53	-	-	-	-	-
16,000 to 29,999 sold	-	26	-	-	-	-	-
30,000 to 59,999 sold	-	8	-	-	-	-	-
60,000 to 99,999 sold	-	5	-	-	-	-	-
100,000 and over sold	-	2	-	-	-	-	-
Hens and pullets of laying age excluding started pullets ....farms..	14	502	139	50	-	58	17
number..	1 089	3 943 721	27 936	5 216	-	22 627	1 086
Pullets not yet of laying age ....farms..	-	63	14	5	-	3	4
number..	-	482 900	2 568	6 220	-	235	10 525
Other chickens ....farms..	2	9	19	7	-	2	8
number..	30	36 025	629	77	-	9	254
Broilers and other meat-type chickens less than 3 months old sold ....farms..	2	27	3	1	-	-	-
number..	100	480 924	800	400	-	-	-
Turkeys of all ages ....farms..	-	9	4	-	-	1	-
number..	-	15 135	89	-	-	6	-
Sold ....farms..	-	20	2	-	-	2	-
number..	-	108 041	224	-	-	35	-
Turkey hens kept for breeding ..farms.	-	2	-	-	-	-	-
number..	-	(D)	-	-	-	-	-
Other turkeys ....farms.	-	7	4	-	-	1	-
number..	-	(D)	89	-	-	6	-
Ducks ....farms..	2	9	27	12	-	7	12
number..	20	7 132	523	163	-	92	69
Sold ....farms..	-	6	8	5	-	1	-
number..	-	256 060	443	297	-	7	-
Geese ....farms..	1	4	12	5	-	6	6
number..	2	34	74	66	-	52	34
Sold ....farms..	-	5	3	2	-	3	-
number..	-	3 959	52	12	-	30	-
Other poultry ....farms..	2	16	2	3	-	3	2
number..	31	40 477	50	317	-	262	1 512
Sold ....farms.	1	18	2	3	-	2	1
number..	8	113 168	144	650	-	230	1 500
Crops Harvested							
Field corn for all purposes ....farms..	19	83	1 014	163	-	123	15
acres..	331	2 888	53 810	6 074	-	5 619	412
Farms with–							
1 to 19 acres	12	40	172	70	-	46	9
20 to 49 acres	6	25	417	61	-	52	4
50 to 74 acres	-	7	216	16	-	11	-
75 to 99 acres	1	3	83	7	-	3	1
100 to 149 acres	-	5	79	4	-	5	1
150 to 199 acres	-	1	22	3	-	-	-
200 acres and over	-	2	25	2	-	6	-
Commercial fertilizer used ....farms..	12	57	846	117	-	91	11
acres..	293	2 240	46 068	5 175	-	4 930	344
Dry materials ....farms..	12	57	820	117	-	90	11
tons..	87	677	12 917	1 444	-	1 518	91
Liquid or gas materials ....farms..	-	3	81	6	-	6	-
tons..	-	32	950	24	-	33	-
Field corn for grain ....farms..	17	79	713	143	-	109	10
acres..	287	2 849	24 895	4 009	-	3 711	172
bushels..	22 732	242 982	2 098 584	296 166	-	278 523	16 639
Irrigated ....farms..	-	1	1	-	-	1	1
acres..	-	66	80	-	-	1	6
Field corn for silage ....farms..	5	4	892	64	-	44	2
acres..	44	36	28 193	1 966	-	1 908	111
tons, green weight..	675	356	404 960	23 666	-	32 294	2 050
Irrigated ....farms..	-	-	1	1	-	-	-
acres..	-	-	40	25	-	-	-
Field corn cut for green or dry fodder, hogged or grazed ....farms..	-	1	85	11	-	-	6
acres..	-	3	722	99	-	-	129
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.	173	8	-	-	1	2
	acres	2 120	114	-	-	8	16
Commercial fertilizer used	farms.	147	5	-	-	1	2
	acres.	1 764	56	-	-	8	16
Dry materials	farms	139	5	-	-	1	2
	tons	424	11	-	-	4	8
Liquid or gas materials	farms.	8	-	-	-	-	-
	tons.	28	-	-	-	-	-
Sorghums for grain or seed	farms.	13	4	-	-	-	1
	acres	112	39	-	-	-	7
	bushels.	6 026	1 974	-	-	-	700
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sorghums for silage	farms	113	4	-	-	1	1
	acres.	1 522	75	-	-	8	9
	tons, green weight.	16 615	415	-	-	80	10
Irrigated	farms.	2	-	-	-	-	-
	acres.	25	-	-	-	-	-
Sorghums cut for dry forage or hay	farms	7	-	-	-	-	-
	acres.	57	-	-	-	-	-
	tons, dry weight	128	-	-	-	-	-
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Sorghums hogged or grazed	farms	45	-	-	-	-	-
	acres	429	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Wheat	farms.	876	255	-	-	68	79
	acres.	26 816	11 080	-	-	4 652	2 680
	bushels	1 004 406	413 788	-	-	187 483	91 561
Irrigated	farms	7	-	-	-	3	3
	acres.	132	-	-	-	52	55
Commercial fertilizer used	farms.	723	210	-	-	61	61
	acres.	23 360	9 680	-	-	4 135	2 294
Dry materials	farms.	678	189	-	-	56	59
	tons	3 535	1 420	-	-	519	245
Liquid or gas materials	farms.	71	36	-	-	7	2
	tons.	533	331	-	-	26	76
Winter wheat	farms.	872	253	-	-	68	78
	acres.	26 683	11 014	-	-	4 652	2 640
	bushels.	999 274	411 186	-	-	187 483	90 311
Irrigated	farms.	7	-	-	-	3	3
	acres.	132	-	-	-	52	55
Commercial fertilizer used	farms.	723	210	-	-	61	61
	acres.	23 341	9 680	-	-	4 135	2 294
Dry materials	farms	678	189	-	-	56	59
	tons	3 531	1 420	-	-	519	245
Liquid or gas materials	farms.	71	36	-	-	7	2
	tons.	533	331	-	-	26	76
Oats for grain	farms.	375	41	-	-	1	1
	acres.	6 416	626	-	-	28	6
	bushels.	288 558	30 068	-	-	600	180
Irrigated	farms.	2	-	-	-	-	-
	acres.	50	-	-	-	-	-
Commercial fertilizer used	farms.	304	32	-	-	1	-
	acres.	5 129	479	-	-	28	-
Dry materials	farms.	290	29	-	-	1	-
	tons	802	94	-	-	5	-
Liquid or gas materials	farms	14	3	-	-	-	-
	tons.	61	8	-	-	-	-
Barley for grain	farms.	645	136	-	-	17	112
	acres	15 848	5 675	-	-	330	2 425
	bushels	893 565	324 401	-	-	18 770	119 290
Irrigated	farms.	5	-	-	-	-	2
	acres.	76	-	-	-	-	37
Commercial fertilizer used	farms.	513	113	-	-	16	76
	acres.	13 117	5 011	-	-	316	1 529
Dry materials	farms.	485	101	-	-	14	73
	tons	2 247	757	-	-	33	274
Liquid or gas materials	farms	39	17	-	-	2	3
	tons	254	160	-	-	4	15
Rye for grain	farms.	260	47	-	-	14	74
	acres.	5 436	1 241	-	-	260	1 997
	bushels	141 647	33 390	-	-	8 906	51 439
Irrigated	farms.	4	-	-	-	-	2
	acres	23	-	-	-	-	10
Commercial fertilizer used	farms.	157	33	-	-	7	42
	acres	3 729	1 052	-	-	174	1 468
Dry materials	farms.	153	32	-	-	7	40
	tons.	436	118	-	-	18	117
Liquid or gas materials	farms.	4	1	-	-	-	2
	tons	53	3	-	-	-	50

Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Sorghums for all purposes ..... farms. .	-	2	147	4	-	8	1
acres. .	-	13	1 801	58	-	95	15
Commercial fertilizer used ..... farms. .	-	2	125	3	-	8	1
acres. .	-	13	1 517	47	-	95	12
Dry materials ..... farms. .	-	2	120	3	-	6	-
tons. .	-	3	374	3	-	21	-
Liquid or gas materials ..... farms. .	-	-	5	-	-	2	1
tons. .	-	-	23	-	-	3	2
Sorghums for grain or seed ..... farms. .	-	1	7	-	-	-	-
acres. .	-	7	59	-	-	-	-
bushels. .	-	280	3 072	-	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Sorghums for silage ..... farms. .	-	1	100	1	-	5	-
acres. .	-	6	1 340	11	-	73	-
tons, green weight. .	-	120	14 490	100	-	1 400	-
Irrigated ..... farms. .	-	-	1	-	-	1	-
acres. .	-	-	14	-	-	11	-
Sorghums cut for dry forage or hay ..... farms. .	-	-	7	-	-	-	-
acres. .	-	-	57	-	-	-	-
tons, dry weight. .	-	-	128	-	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Sorghums hogged or grazed .... farms. .	-	-	38	3	-	3	1
acres. .	-	-	345	47	-	22	15
Irrigated ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Wheat ..... farms. .	7	44	280	49	-	80	14
acres. .	125	830	4 861	630	-	1 689	269
bushels. .	4 630	31 611	178 391	20 389	-	67 075	9 478
Irrigated ..... farms. .	-	-	1	-	-	-	-
acres. .	-	-	25	-	-	-	-
Commercial fertilizer used ..... farms. .	5	35	239	35	-	67	10
acres. .	110	635	4 253	516	-	1 507	230
Dry materials ..... farms. .	5	33	229	34	-	63	10
tons. .	20	109	795	99	-	276	52
Liquid or gas materials ..... farms. .	-	2	13	2	-	8	1
tons. .	-	4	55	9	-	30	2
Winter wheat ..... farms. .	6	44	280	49	-	80	14
acres. .	117	811	4 861	630	-	1 689	269
bushels. .	4 350	30 611	178 391	20 389	-	67 075	9 478
Irrigated ..... farms. .	-	-	1	-	-	-	-
acres. .	-	-	25	-	-	-	-
Commercial fertilizer used .. farms. .	5	35	239	35	-	67	10
acres. .	110	616	4 253	516	-	1 507	230
Dry materials ..... farms. .	5	33	229	34	-	63	10
tons. .	20	105	795	99	-	276	52
Liquid or gas materials .. farms. .	-	2	13	2	-	8	1
tons. .	-	4	55	9	-	30	2
Oats for grain ..... farms. .	1	16	253	32	-	26	4
acres. .	8	233	4 467	551	-	440	57
bushels. .	300	10 650	204 020	21 844	-	19 141	1 755
Irrigated ..... farms. .	-	-	1	1	-	-	-
acres. .	-	-	20	30	-	-	-
Commercial fertilizer used ..... farms. .	-	11	216	25	-	17	2
acres. .	-	178	3 726	433	-	273	12
Dry materials ..... farms. .	-	11	206	24	-	17	2
tons. .	-	24	559	67	-	47	6
Liquid or gas materials ..... farms. .	-	-	10	1	-	-	-
tons. .	-	-	49	4	-	-	-
Barley for grain ..... farms. .	6	21	266	32	-	51	4
acres. .	83	289	5 038	486	-	1 419	103
bushels. .	3 709	16 398	291 312	25 143	-	89 082	5 460
Irrigated ..... farms. .	-	-	3	-	-	-	-
acres. .	-	-	39	-	-	-	-
Commercial fertilizer used ..... farms. .	5	16	214	23	-	47	3
acres. .	77	213	4 102	398	-	1 371	100
Dry materials ..... farms. .	5	15	206	22	-	46	3
tons. .	26	48	730	87	-	274	18
Liquid or gas materials ..... farms. .	-	1	10	2	-	3	1
tons. .	-	(Z)	61	4	-	9	1
Rye for grain ..... farms. .	7	3	61	13	-	37	4
acres. .	117	163	693	149	-	618	198
bushels. .	2 086	6 490	18 536	2 474	-	14 885	3 441
Irrigated ..... farms. .	-	-	-	-	-	2	-
acres. .	-	-	-	-	-	13	-
Commercial fertilizer used ..... farms. .	2	3	46	3	-	20	1
acres. .	16	163	506	20	-	324	6
Dry materials ..... farms. .	2	3	45	3	-	20	1
tons. .	4	40	83	4	-	52	(Z)
Liquid or gas materials ..... farms. .	-	-	1	-	-	-	-
tons. .	-	-	(Z)	-	-	-	-

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	622	303	-	-	33	87
	acres	43 069	29 248	-	-	3 204	3 165
	bushels	1 249 319	858 020	-	-	94 404	82 162
Irrigated	farms	7	-	-	-	-	6
	acres	64	-	-	-	-	52
Commercial fertilizer used	farms	403	211	-	-	22	51
	acres	29 843	20 696	-	-	2 332	1 691
Dry materials	farms	370	183	-	-	21	51
	tons	3 328	2 136	-	-	232	277
Liquid or gas materials	farms	34	28	-	-	1	-
	tons	640	553	-	-	60	-
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	247	8	-	-	103	79
	acres	13 099	125	-	-	10 603	1 080
	hundredweight	2 979 627	23 150	-	-	2 522 159	211 778
Irrigated	farms	159	3	-	-	77	54
	acres	9 791	109	-	-	8 159	689
Commercial fertilizer used [1]	farms	248	8	-	-	103	79
	acres	13 038	125	-	-	10 551	1 073
Dry materials	farms	247	8	-	-	102	79
	tons	14 123	146	-	-	11 656	1 109
Liquid or gas materials	farms	3	-	-	-	2	-
	tons	8	-	-	-	4	-
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	1 362	92	-	-	12	87
	acres	49 675	2 307	-	-	182	1 092
	tons, dry	156 926	6 273	-	-	600	3 106
Irrigated	farms	8	-	-	-	1	2
	acres	213	-	-	-	10	9
Clover, timothy, and mixtures of clover and grasses for hay	farms	1 053	77	-	-	6	52
	acres	35 579	2 112	-	-	103	928
	tons, dry	69 521	3 387	-	-	151	1 607
Irrigated	farms	4	-	-	-	-	1
	acres	63	-	-	-	-	10
Small grain hay	farms	70	6	-	-	-	1
	acres	1 233	110	-	-	-	70
	tons, dry	2 746	246	-	-	-	193
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Other hay	farms	163	4	-	-	1	3
	acres	2 685	113	-	-	8	57
	tons, dry	4 670	250	-	-	40	131
Irrigated	farms	1	-	-	-	-	-
	acres	3	-	-	-	-	-
Grass silage	farms	178	2	-	-	2	2
	acres	5 166	61	-	-	35	10
	tons, green	37 359	240	-	-	460	40
Irrigated	farms	1	-	-	-	-	-
	acres	30	-	-	-	-	-
Hay crops cut and fed green	farms	160	2	-	-	2	1
	acres	2 418	30	-	-	39	6
	tons, green	18 767	150	-	-	268	39
Irrigated	farms	1	-	-	-	-	-
	acres	10	-	-	-	-	-
Commercial fertilizer used on hay crops	farms	783	54	-	-	6	43
	acres	32 298	1 561	-	-	142	632
Dry materials	farms	747	50	-	-	6	42
	tons	7 051	281	-	-	37	163
Liquid or gas materials	farms	51	6	-	-	-	1
	tons	331	23	-	-	-	5

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.	12	17	74	21	-	67	8
acres.	243	434	2 746	339	-	3 365	325
bushels.	7 628	11 704	79 189	10 681	-	97 808	7 723
Irrigated ..... farms.	1	-	-	-	-	-	-
acres.	12	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	8	8	47	7	-	43	6
acres.	168	230	1 732	158	-	2 530	306
Dry materials ..... farms.	8	8	44	7	-	43	5
tons.	31	26	228	23	-	348	27
Liquid or gas materials ..... farms.	-	-	3	-	-	1	1
tons.	-	-	18	-	-	1	8
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.	10	6	10	5	-	24	2
acres.	368	63	146	3	-	706	5
hundredweight.	41 373	16 447	34 982	230	-	129 176	332
Irrigated ..... farms.	8	4	2	-	-	11	-
acres.	354	61	45	-	-	374	-
Commercial fertilizer used [1] farms.	10	7	10	5	-	24	2
acres.	368	63	146	1	-	706	5
Dry materials ..... farms.	10	7	10	5	-	24	2
tons.	338	68	170	3	-	629	4
Liquid or gas materials ..... farms.	-	-	1	-	-	-	-
tons.	-	-	4	-	-	-	-
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.	12	20	843	107	-	171	18
acres.	127	199	35 321	4 011	-	6 208	228
tons, dry.	357	691	114 425	13 248	-	17 662	564
Irrigated ..... farms.	-	-	4	1	-	-	-
acres.	-	-	174	20	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms.	14	32	521	142	-	156	53
acres.	218	501	18 255	5 084	-	6 089	2 289
tons, dry.	436	814	38 432	9 659	-	11 551	3 484
Irrigated ..... farms.	1	1	1	-	-	-	-
acres.	2	1	50	-	-	-	-
Small grain hay ..... farms.	2	1	40	10	-	7	3
acres.	17	2	642	104	-	154	134
tons, dry.	25	7	1 261	161	-	435	418
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Other hay ..... farms.	3	5	102	17	-	19	9
acres.	28	50	1 288	249	-	762	130
tons, dry.	32	52	2 673	314	-	1 056	122
Irrigated ..... farms.	-	-	-	-	-	-	1
acres.	-	-	-	-	-	-	3
Grass silage ..... farms.	-	1	152	8	-	8	3
acres.	-	10	4 179	385	-	416	70
tons, green.	-	10	29 505	1 464	-	5 190	450
Irrigated ..... farms.	-	-	1	-	-	-	-
acres.	-	-	30	-	-	-	-
Hay crops cut and fed green ..... farms.	-	2	146	2	-	3	2
acres.	-	18	2 250	40	-	24	11
tons, green.	-	16	17 771	400	-	110	13
Irrigated ..... farms.	-	-	1	-	-	-	-
acres.	-	-	10	-	-	-	-
Commercial fertilizer used on hay crops ..... farms.	5	7	498	64	-	87	19
acres.	39	73	23 810	1 952	-	3 472	617
Dry materials ..... farms.	5	7	474	62	-	83	18
tons.	12	18	5 169	405	-	822	144
Liquid or gas materials ..... farms.	-	-	34	3	-	6	1
tons.	-	-	260	15	-	22	6

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

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

		Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Field seeds							
Red clover seed	farms	2	-	-	-	-	-
	acres	17	-	-	-	-	-
	pounds	1 750	-	-	-	-	-
Irrigated	farms	1	-	-	-	-	-
	acres	1	-	-	-	-	-
Alfalfa seed	farms	4	-	-	-	-	-
	acres	43	-	-	-	-	-
	pounds	3 440	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used on field seeds	farms	5	-	-	-	-	1
	acres	83	-	-	-	-	20
Dry materials	farms	5	-	-	-	-	1
	tons	12	-	-	-	-	3
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Vegetables							
Total, all vegetables	farms	1 732	41	-	-	48	1 254
	acres	109 088	457	-	-	1 606	99 183
Irrigated	farms	832	6	-	-	28	673
	acres	46 884	52	-	-	1 111	43 220
Commercial fertilizer used	farms	1 733	41	-	-	48	1 254
	acres	105 587	444	-	-	1 604	95 861
Dry materials	farms	1 727	40	-	-	48	1 250
	tons	69 377	345	-	-	878	63 074
Liquid or gas materials	farms	53	2	-	-	-	39
	tons	1 904	1	-	-	-	1 862
Tomatoes	farms	1 178	25	-	-	27	883
	acres	19 961	258	-	-	300	17 439
Irrigated	farms	480	5	-	-	15	374
	acres	7 012	49	-	-	144	6 054
Sweet corn	farms	494	13	-	-	5	308
	acres	10 384	88	-	-	25	8 547
Irrigated	farms	182	-	-	-	4	143
	acres	4 605	-	-	-	23	3 994
Cucumbers and pickles	farms	445	4	-	-	8	374
	acres	3 149	3	-	-	44	2 874
Irrigated	farms	254	1	-	-	4	228
	acres	2 239	1	-	-	24	2 017
Watermelons	farms	177	3	-	-	5	138
	acres	421	6	-	-	24	360
Irrigated	farms	67	-	-	-	2	56
	acres	168	-	-	-	17	142
Snap beans, bush and pole	farms	340	2	-	-	16	253
	acres	11 800	4	-	-	883	10 637
Irrigated	farms	182	1	-	-	11	150
	acres	6 843	2	-	-	667	6 043
Berries:							
Strawberries	farms	310	4	-	-	6	170
	acres	1 323	13	-	-	37	664
	pounds	6 197 270	34 150	-	-	160 500	3 220 054
Irrigated	farms	185	1	-	-	5	114
	acres	859	4	-	-	30	504
Commercial fertilizer used on berries	farms	412	6	-	-	7	159
	acres	9 337	19	-	-	39	838
Dry materials	farms	411	6	-	-	7	159
	tons	3 043	7	-	-	20	481
Liquid or gas materials	farms	1	-	-	-	-	-
	tons	(Z)	-	-	-	-	-
Land in orchards (see text)	farms	424	6	-	-	4	89
	acres	25 943	66	-	-	194	1 766
Irrigated	farms	41	-	-	-	1	9
	acres	1 992	-	-	-	60	103
Commercial fertilizer used	farms	382 ~~424~~	5 ~~6~~	-	-	4	80 ~~89~~
	acres	25 008	59	-	-	194	1 688
Dry materials	farms	377 ~~416~~	5 ~~6~~	-	-	4	80 ~~89~~
	tons	8 545	6	-	-	57	628
Liquid or gas materials	farms	7 ~~10~~	-	-	-	-	1
	tons	53	-	-	-	-	(Z)
Apples	farms	287	3	-	-	1	44
	acres	9 765	22	-	-	40	421
Trees not of bearing age	number	77 902	750	-	-	1 300	5 269
Trees of bearing age	number	476 883	344	-	-	1 300	23 369
	pounds	130 381 177	19 200	-	-	400 000	2 840 804
Peaches	farms	312	5	-	-	3	68
	acres	15 646	44	-	-	154	1 299
Trees not of bearing age	number	234 728	790	-	-	8 732	29 178
Trees of bearing age	number	1 246 716	3 330	-	-	3 836	97 976
	pounds	103 526 501	191 208	-	-	124 414	6 143 238
Peaches, clingstone	farms	55	1	-	-	-	10
	acres	969	15	-	-	-	80
Trees not of bearing age	number	13 187	-	-	-	-	1 130
Trees of bearing age	number	79 100	1 500	-	-	-	6 921
	pounds	4 198 927	-	-	-	-	455 904
Peaches, freestone	farms	296	4	-	-	3	63
	acres	14 681	29	-	-	154	1 219
Trees not of bearing age	number	221 541	790	-	-	8 732	28 048
Trees of bearing age	number	1 167 616	1 830	-	-	3 836	91 055
	pounds	99 327 574	191 208	-	-	124 414	5 687 334

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..	-	1	-	1	-	-	-
acres..	-	1	-	16	-	-	-
pounds..	-	150	-	1 600	-	-	-
Irrigated ..... farms..	-	1	-	-	-	-	-
acres..	-	1	-	-	-	-	-
Alfalfa seed ..... farms..	-	-	4	-	-	-	-
acres..	-	-	43	-	-	-	-
pounds..	-	-	3 440	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Commercial fertilizer used on field seeds ..... farms..	1	-	2	1	-	-	-
acres..	20	-	20	23	-	-	-
Dry materials ..... farms..	1	-	2	1	-	-	-
tons..	5	-	3	1	-	-	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-
Vegetables:							
Total, all vegetables ..... farms..	132	46	57	13	-	84	57
acres..	2 788	387	1 518	184	-	2 145	820
Irrigated ..... farms..	52	13	7	1	-	24	28
acres..	1 103	225	157	1	-	656	359
Commercial fertilizer used .. farms..	133	46	57	13	-	84	57
acres..	2 731	362	1 511	178	-	2 117	779
Dry materials ..... farms..	133	46	57	13	-	83	57
tons..	2 061	223	827	79	-	1 364	526
Liquid or gas materials .. farms..	1	2	2	-	-	5	2
tons..	8	(Z)	13	-	-	19	1
Tomatoes ..... farms..	90	28	25	3	-	61	36
acres..	646	67	428	15	-	703	105
Irrigated ..... farms..	38	10	4	-	-	18	16
acres..	382	49	63	-	-	236	35
Sweet corn ..... farms..	44	30	22	6	-	42	24
acres..	742	96	165	90	-	472	159
Irrigated ..... farms..	13	6	1	-	-	8	7
acres..	351	33	35	-	-	142	27
Cucumbers and pickles ..... farms..	18	14	-	-	-	13	14
acres..	47	9	-	-	-	160	12
Irrigated ..... farms..	6	6	-	-	-	4	5
acres..	41	7	-	-	-	146	3
Watermelons ..... farms..	10	6	2	1	-	8	4
acres..	8	4	(Z)	(Z)	-	12	7
Irrigated ..... farms..	1	3	-	-	-	3	2
acres..	1	4	-	-	-	3	1
Snap beans, bush and pole ..... farms..	19	14	4	1	-	20	11
acres .	27	81	65	1	-	87	15
Irrigated ..... farms..	5	5	1	-	-	5	4
acres..	10	54	35	-	-	29	3
Berries:							
Strawberries ..... farms..	80	10	3	-	-	23	14
acres..	518	9	1	-	-	67	14
pounds .	2 382 681	40 264	801	-	-	315 684	43 136
Irrigated ..... farms..	46	2	-	-	-	11	6
acres .	262	7	-	-	-	44	8
Commercial fertilizer used on berries ..... farms..	212	5	1	-	-	14	8
acres..	8 159	107	60	-	-	103	12
Dry materials ..... farms..	212	5	1	-	-	13	8
tons..	2 443	14	8	-	-	60	10
Liquid or gas materials ..... farms..	-	-	-	-	-	1	-
tons..	-	-	-	-	-	(Z)	-
Land in orchards (see text) ..... farms..	253	5	6	11	-	29	21
acres..	22 878	23	23	177	-	478	338
Irrigated ..... farms..	28	1	-	-	-	2	-
acres..	1 791	5	-	-	-	33	-
Commercial fertilizer used ..... farms..	233 ~~253~~	4 ~~5~~	5 ~~6~~	9 ~~11~~	-	24 ~~29~~	18 ~~21~~
acres..	22 170	14	17	158	-	424	284
Dry materials ..... farms..	231 ~~250~~	4 ~~5~~	5 ~~6~~	9 ~~11~~	-	24 ~~28~~	15 ~~17~~
tons..	7 514	4	4	49	-	190	93
Liquid or gas materials ..... farms..	3 ~~4~~	-	-	-	-	- ~~1~~	3 ~~4~~
tons..	38	-	-	-	-	- ~~121~~	15
Apples ..... farms..	184	3	6	9	-	21	16
acres..	8 746	11	21	56	-	228	220
Trees not of bearing age ..... number..	67 474	10	85	455	-	1 839	720
Trees of bearing age ..... number..	435 351	320	690	2 302	-	7 696	5 511
pounds..	124 800 185	68 450	37 000	355 900	-	1 848 388	11 250
Peaches ..... farms..	201	4	2	5	-	18	6
acres..	13 692	11	2	117	-	228	99
Trees not of bearing age .. number..	193 205	2	-	-	-	2 294	527
Trees of bearing age ..... number..	1 109 069	412	195	6 160	-	16 048	9 690
pounds..	95 398 266	34 150	4 200	76 000	-	1 478 367	76 658
Peaches, clingstone ..... farms..	35	1	1	1	-	4	2
acres..	845	3	1	1	-	3	21
Trees not of bearing age .. number..	12 055	-	-	-	-	2	-
Trees of bearing age ..... number..	68 072	50	70	10	-	289	2 188
pounds..	3 705 933	12 000	1 000	-	-	24 030	60
Peaches, freestone ..... farms..	194	3	1	5	-	17	6
acres..	12 848	9	1	117	-	225	79
Trees not of bearing age .. number..	181 150	2	-	-	-	2 292	527
Trees of bearing age ..... number..	1 040 997	362	125	6 150	-	15 759	7 502
pounds..	91 692 333	22 150	3 200	76 000	-	1 454 337	76 598

Class 1-5 Farms

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

		Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Pears	farms.	48	-	-	-	-	2
	acres	88	-	-	-	-	2
Trees not of bearing age	number.	1 127	-	-	-	-	115
Trees of bearing age	number	4 935	-	-	-	-	30
	pounds	275 702	-	-	-	-	-
Pears, Bartlett	farms.	30	-	-	-	-	1
	acres	34	-	-	-	-	1
Trees not of bearing age	number	231	-	-	-	-	26
Trees of bearing age	number.	2 044	-	-	-	-	-
	pounds	76 290	-	-	-	-	-
Pears, other than Bartlett	farms.	32	-	-	-	-	2
	acres.	56	-	-	-	-	2
Trees not of bearing age	number	896	-	-	-	-	89
Trees of bearing age	number.	2 891	-	-	-	-	30
	pounds	199 412	-	-	-	-	-
Cherries	farms	21	-	-	-	-	4
	acres.	51	-	-	-	-	10
Trees not of bearing age	number.	1 006	-	-	-	-	-
Trees of bearing age	number.	3 571	-	-	-	-	979
	pounds.	82 740	-	-	-	-	35 400
Cherries, tart	farms.	19	-	-	-	-	4
	acres.	30	-	-	-	-	9
Trees not of bearing age	number	555	-	-	-	-	-
Trees of bearing age	number	2 349	-	-	-	-	859
	pounds.	72 690	-	-	-	-	35 400
Cherries, sweet	farms.	12	-	-	-	-	1
	acres.	21	-	-	-	-	1
Trees not of bearing age	number	451	-	-	-	-	-
Trees of bearing age	number	1 222	-	-	-	-	120
	pounds.	10 050	-	-	-	-	-
Plums	farms.	23	-	-	-	-	4
	acres.	118	-	-	-	-	8
Trees not of bearing age	number.	6 035	-	-	-	-	139
Trees of bearing age	number.	4 947	-	-	-	-	330
	pounds, fresh	175 187	-	-	-	-	18 000
Prunes	farms.	4	-	-	-	-	-
	acres.	22	-	-	-	-	-
Trees not of bearing age	number.	404	-	-	-	-	-
Trees of bearing age	number.	1 604	-	-	-	-	-
	pounds, fresh.	119 500	-	-	-	-	-
Grapes, total	farms.	31	-	-	-	-	8
	acres.	198	-	-	-	-	30
Vines not of bearing age	number.	14 806	-	-	-	-	450
Vines of bearing age	number.	89 703	-	-	-	-	15 691
	pounds.	1 135 948	-	-	-	-	54 400

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..	35	-	-	2	-	7	2
acres..	78	-	-	2	-	4	2
Trees not of bearing age .. number..	955	-	-	-	-	42	15
Trees of bearing age ..... number..	4 680	-	-	25	-	142	58
pounds..	259 477	-	-	1 000	-	14 825	400
Pears, Bartlett ..... farms..	21	-	-	2	-	4	2
acres..	27	-	-	2	-	2	2
Trees not of bearing age .. number..	175	-	-	-	-	30	-
Trees of bearing age ..... number..	1 912	-	-	25	-	79	28
pounds..	70 140	-	-	1 000	-	4 825	325
Pears, other than Bartlett ..... farms..	24	-	-	-	-	5	1
acres..	51	-	-	-	-	2	1
Trees not of bearing age .. number..	780	-	-	-	-	12	15
Trees of bearing age ..... number..	2 768	-	-	-	-	63	30
pounds..	189 337	-	-	-	-	10 000	75
Cherries ..... farms..	12	-	-	1	-	2	2
acres..	39	-	-	(Z)	-	(Z)	2
Trees not of bearing age .. number..	906	-	-	-	-	-	100
Trees of bearing age ..... number..	2 445	-	-	8	-	19	120
pounds..	47 150	-	-	-	-	-	190
Cherries, tart ..... farms..	11	-	-	-	-	2	2
acres..	20	-	-	-	-	(Z)	1
Trees not of bearing age .. number..	455	-	-	-	-	-	100
Trees of bearing age ..... number..	1 359	-	-	-	-	17	114
pounds..	37 250	-	-	-	-	-	40
Cherries, sweet ..... farms..	8	-	-	1	-	1	1
acres..	19	-	-	(Z)	-	(Z)	1
Trees not of bearing age .. number..	451	-	-	-	-	-	-
Trees of bearing age ..... number..	1 086	-	-	8	-	2	6
pounds..	9 900	-	-	-	-	-	150
Plums ..... farms..	16	-	-	1	-	1	1
acres..	109	-	-	1	-	(Z)	(Z)
Trees not of bearing age ..... number..	5 890	-	-	-	-	-	6
Trees of bearing age ..... number..	4 607	-	-	8	-	2	-
pounds, fresh..	157 177	-	-	-	-	10	-
Prunes ..... farms..	2	-	-	-	-	2	-
acres..	12	-	-	-	-	10	-
Trees not of bearing age ..... number..	-	-	-	-	-	404	-
Trees of bearing age ..... number..	1 200	-	-	-	-	404	-
pounds, fresh..	59 500	-	-	-	-	60 000	-
Grapes, total ..... farms..	19	-	-	1	-	2	1
acres..	160	-	-	2	-	5	1
Vines not of bearing age ..... number..	14 230	-	-	126	-	-	-
Vines of bearing age ..... number..	69 939	-	-	1 174	-	2 549	350
pounds..	1 032 845	-	-	3 700	-	40 003	5 000

Class 1-5 Farms

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

	Vegetable farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1a farms . . . . . number.	1 259	351	274	266	208	160
percent.	100.0	27.9	21.8	21.1	16.5	12.7
Land in farms . . . . . acres.	169 045	100 707	29 148	20 839	11 665	6 686
Average size of farm . . . . . acres.	134.2	286.9	106.3	78.3	56.0	41.7
Value of land and buildings . . . dollars.	156 454 363	80 936 918	30 941 712	20 657 639	14 703 389	9 214 705
Average per farm . . . dollars.	124 268	230 589	112 925	77 660	70 689	57 591
Average per acre . . . . . dollars.	925.51	803.68	1 061.53	991.29	1 260.47	1 378.20
Number of farms by value of farm:						
$1 to $9,999	60	3	7	10	13	27
$10,000 to $19,999	98	6	12	31	29	20
$20,000 to $39,999	260	13	47	89	58	53
$40,000 to $69,999	241	48	62	60	44	27
$70,000 to $99,999	145	52	42	19	19	13
$100,000 to $149,999	163	54	53	25	23	8
$150,000 to $199,999	83	48	15	14	4	2
$200,000 to $499,999	163	97	27	15	17	7
$500,000 and over	46	30	9	3	1	3
Owned and rented lands by farm operator:						
Land owned . . . . . farms.	1 083	311	230	227	172	143
acres .	102 077	51 683	18 403	16 269	9 631	6 091
Land rented or leased from others . . . . . farms.	678	275	174	108	78	43
acres .	73 680	52 932	11 089	5 595	3 159	905
Land rented or leased to others farms.	58	18	9	7	12	12
acres.	6 712	3 908	344	1 025	1 125	310
Land in Farms According to Use						
Total cropland . . . . . farms.	1 259	351	274	266	208	160
acres.	134 301	83 169	23 059	15 466	8 620	3 987
Harvested cropland . . . . . farms.	1 259	351	274	266	208	160
acres.	114 356	75 280	19 410	11 621	5 647	2 398
Number of farms by acres harvested:						
1 to 49 acres	630	19	88	186	185	152
50 to 99 acres	302	78	133	64	19	8
100 to 199 acres	201	138	43	16	4	-
200 to 499 acres	106	96	10	-	-	-
500 to 999 acres	15	15	-	-	-	-
1,000 acres and over	5	5	-	-	-	-
1,000 to 1,999 acres	4	4	-	-	-	-
2,000 acres and over	1	1	-	-	-	-
Cropland used only for pasture or grazing . . . . . farms.	163	33	47	34	34	15
acres.	3 067	1 216	820	439	413	179
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms.	230	65	51	48	43	23
acres.	5 731	2 254	1 081	1 223	865	308
Cropland on which all crops failed . . . . . farms.	108	29	23	25	20	11
acres.	2 058	916	490	327	241	84
Cropland in cultivated summer fallow . . . . . farms.	36	3	4	13	8	8
acres.	1 078	149	81	527	232	89
Cropland idle . . . . . farms.	344	92	55	82	65	50
acres.	8 011	3 354	1 177	1 329	1 222	929
Total woodland . . . . . farms.	536	154	115	118	78	71
acres.	20 777	10 977	3 153	3 313	1 563	1 771
Woodland pastured . . . . . farms.	134	30	30	30	16	28
acres.	3 652	1 075	726	1 059	214	578
Woodland not pastured . . . . farms.	420	128	89	94	65	44
acres.	17 125	9 902	2 427	2 254	1 349	1 193
Pastureland and rangeland (other than cropland and woodland pasture) . . farms.	116	34	22	24	24	12
acres.	2 198	702	375	492	367	262
Improved pastureland and rangeland . . . . . farms.	45	11	12	7	11	4
acres.	538	110	187	130	60	51
Pastureland and rangeland not improved . . . . . farms.	79	24	11	19	15	10
acres.	1 660	592	188	362	307	211
All other land (see text) . . . . . farms.	800	215	182	157	149	97
acres.	11 769	5 859	2 561	1 568	1 115	666
Total pastureland (all types) . . . . farms.	348	76	85	74	66	47
acres.	8 917	2 993	1 921	1 990	994	1 019
Irrigated land . . . . . farms.	691	254	156	139	81	61
acres.	43 466	32 483	5 832	3 307	1 194	650
Cropland harvested . . . . . farms.	688	254	156	138	80	60
acres.	43 202	32 314	5 831	3 249	1 166	642
Artificial drainage . . . . . farms.	243	87	62	40	33	21
acres.	11 517	5 676	3 057	1 472	1 077	235
Conservation practices:						
Grain or row crops farmed on the contour . . . . . farms	27	14	6	1	3	3
acres	1 028	617	297	70	29	15
Stripcropping systems to control erosion . . . . farms.	12	7	3	1	1	-
acres.	372	215	120	20	17	-
Cropland and pastureland having terraces . . . . . farms.	11	3	4	1	1	2
acres.	484	270	116	70	20	8

Class 1-5 Farms

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

	Vegetable farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	1 259	351	274	266	208	160
Full owners	584	76	100	159	131	118
Part owners	499	235	130	68	41	25
Tenants	176	40	44	39	36	17
White farm operators	1 230	341	268	261	203	157
Full owners	570	71	97	157	129	116
Part owners	495	232	130	67	41	25
Tenants	165	38	41	37	33	16
Negro farm operators	8	1	2	2	3	-
Full owners	3	-	1	1	1	-
Part owners	-	-	-	-	-	-
Tenants	5	1	1	1	2	-
Farms by Type of Organization						
Individual or family farms	1 047	226	239	242	190	150
acres	111 831	52 170	24 986	18 256	10 595	5 824
Partnership farms	175	97	33	19	17	9
acres	35 394	27 757	4 031	1 816	993	797
Corporation, including family owned farms	29	27	1	1	-	-
acres	20 732	20 597	40	95	-	-
10 or fewer shareholders farms	28	26	1	1	-	-
acres	20 471	20 336	40	95	-	-
More than 10 shareholders farms	1	1	-	-	-	-
acres	261	261	-	-	-	-
Other farms	8	1	1	4	1	1
acres	1 088	183	91	672	77	65
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	28	2	7	5	10	4
25 to 34 years	96	28	26	24	13	5
35 to 44 years	234	91	51	45	31	16
45 to 54 years	435	135	108	83	64	45
55 to 64 years	316	74	58	77	56	51
65 years and over	150	21	24	32	34	39
Average age	50.6	48.4	48.7	51.2	52.0	55.8
Farm operators by place of residence:						
On farm operated	1 035	297	241	214	160	123
Not on farm operated	137	37	24	31	27	18
Farm operators reporting days of work off farm	463	67	98	115	107	76
1 to 49 days	85	21	19	24	15	6
50 to 99 days	65	16	20	15	10	4
100 to 199 days	117	16	33	33	21	14
200 days and over	196	14	26	43	61	52
Farms by Size						
1 to 9 acres	35	-	-	5	11	19
10 to 49 acres	360	10	54	101	103	92
50 to 69 acres	155	14	34	49	34	24
70 to 99 acres	179	38	57	46	27	11
100 to 139 acres	159	34	64	32	21	8
140 to 179 acres	112	60	28	13	7	4
180 to 219 acres	60	37	11	9	1	2
220 to 259 acres	62	36	19	4	3	-
260 to 499 acres	98	85	6	6	1	-
500 to 999 acres	32	30	1	1	-	-
1,000 to 1,999 acres	6	6	-	-	-	-
2,000 acres and over	1	1	-	-	-	-
Farms by Economic Class						
Class 1a–Sales of $100,000 and over	92	92	-	-	-	-
Class 1b– " $40,000 to $99,999	259	259	-	-	-	-
Class 2– " $20,000 to $39,999	274	-	274	-	-	-
Class 3– " $10,000 to $19,999	266	-	-	266	-	-
Class 4– " $5,000 to $9,999	208	-	-	-	208	-
Class 5– " $2,500 to $4,999	160	-	-	-	-	160
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-
Vegetable farms	1 259	351	274	266	208	160
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

Value of Products Sold		Vegetable farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Market value of all agricultural products sold	farms	1 259	351	274	266	208	160
	dollars	47 648 140	33 966 455	7 759 483	3 848 378	1 508 476	565 348
Farms by value of agricultural products sold							
Under $2,500 (see text)		4	-	-	-	-	4
$2,500 to $4,999		156	-	-	-	-	156
$5,000 to $7,499		110	-	-	-	110	-
$7,500 to $9,999		98	-	-	-	98	-
$10,000 to $14,999		145	-	-	145	-	-
$15,000 to $19,999		121	-	-	121	-	-
$20,000 to $29,999		167	-	167	-	-	-
$30,000 to $39,999		107	-	107	-	-	-
$40,000 to $59,999		118	118	-	-	-	-
$60,000 to $79,999		83	83	-	-	-	-
$80,000 and over		150	150	-	-	-	-
Grains sold	farms	221	73	46	55	34	13
	dollars	551 272	330 015	95 530	76 009	40 129	9 589
Number of farms by value of grains sold							
$1 to $2,499		170	47	33	47	30	13
$2,500 to $4,999		28	8	9	7	4	-
$5,000 to $9,999		12	9	2	1	-	-
$10,000 to $19,999		8	6	2	-	-	-
$20,000 to $39,999		2	2	-	-	-	-
$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	74	14	21	20	13	6
	dollars	91 148	22 939	25 890	24 341	13 767	4 211
Number of farms by value of field seeds etc sold							
$1 to $2,499		62	11	17	18	10	6
$2,500 to $4,999		10	2	3	2	3	-
$5,000 to $9,999		2	1	1	-	-	-
$10,000 to $19,999		-	-	-	-	-	-
$20,000 to $39,999		-	-	-	-	-	-
$40,000 and over		-	-	-	-	-	-
Other field crops sold	farms	222	78	50	45	27	22
	dollars	1 243 282	829 348	220 220	130 306	42 776	20 632
Number of farms by value of other field crops sold							
$1 to $2,499		94	12	17	22	21	22
$2,500 to $4,999		53	17	17	13	6	-
$5,000 to $9,999		38	17	11	10	-	-
$10,000 to $19,999		26	21	5	-	-	-
$20,000 to $39,999		8	8	-	-	-	-
$40,000 and over		3	3	-	-	-	-
Vegetables, sweet corn, and melons sold	farms	1 259	351	274	266	208	160
	dollars	43 475 609	31 229 976	7 058 201	3 376 032	1 311 514	499 886
Number of farms by value of vegetables etc. sold							
$1 to $2,499		36	-	-	-	-	36
$2,500 to $4,999		175	-	-	-	51	124
$5,000 to $9,999		213	-	-	56	157	-
$10,000 to $19,999		250	-	40	210	-	-
$20,000 to $39,999		264	30	234	-	-	-
$40,000 and over		321	321	-	-	-	-
Fruits, nuts, and berries sold	farms	224	82	47	42	28	25
	dollars	1 666 631	1 344 824	164 797	98 292	40 346	18 372
Number of farms by value of fruits etc. sold							
$1 to $2,499		116	15	26	26	24	25
$2,500 to $4,999		36	7	12	13	4	-
$5,000 to $9,999		24	17	4	3	-	-
$10,000 to $19,999		24	19	5	-	-	-
$20,000 to $39,999		16	16	-	-	-	-
$40,000 and over		8	8	-	-	-	-

Class 1-5 Farms

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

Vegetable farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . farms.	34	2	7	10	11	4
dollars.	76 460	17 944	26 516	22 391	7 136	2 473
Number of farms by value of poultry and poultry products sold.						
$1 to $2,499	25	-	3	7	11	4
$2,500 to $4,999	3	1	1	1	-	-
$5,000 to $9,999	5	-	3	2	-	-
$10,000 to $19,999	1	1	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Dairy products sold . farms.	12	2	9	1	-	-
dollars	129 208	(D)	64 903	(D)	-	-
Number of farms by value of dairy products sold:						
$1 to $2,499	3	-	3	-	-	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	2	-	1	1	-	-
$10,000 to $19,999	6	1	5	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	1	1	-	-	-	-
Dairy cattle and calves sold . farms.	32	4	13	6	5	4
dollars.	39 060	10 965	13 220	9 995	3 528	1 352
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	29	3	13	4	5	4
$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 cattle and calves sold . farms .	54	6	10	16	14	8
dollars. .	65 257	12 758	9 512	27 537	11 944	3 506
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	47	4	9	12	14	8
$2,500 to $4,999	7	2	1	4	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Hogs, sheep, and goats sold . farms. .	48	9	9	15	9	6
dollars .	45 549	9 061	8 937	19 516	5 906	2 129
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	42	7	8	12	9	6
$2,500 to $4,999	6	2	1	3	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other livestock and livestock products sold . farms. .	14	4	3	2	3	2
dollars. .	7 736	(D)	3 373	(D)	1 950	88
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	13	4	2	2	3	2
$2,500 to $4,999	1	-	1	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold . farms. .	69	13	21	18	14	3
dollars. .	245 006	95 814	66 693	50 719	28 730	3 050
Number of farms by value of nursery and greenhouse products sold						
$1 to $2,499	34	2	9	11	9	3
$2,500 to $4,999	15	2	8	-	5	-
$5,000 to $9,999	17	6	4	7	-	-
$10,000 to $19,999	2	2	-	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Forest products sold . farms. .	17	7	4	4	1	1
dollars. .	11 922	5 550	1 691	3 871	750	60
Number of farms by value of forest products sold:						
$1 to $2,499	16	7	4	3	1	1
$2,500 to $4,999	1	-	-	1	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

	Vegetable 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	81	24	16	18	15	8
dollars. .	323 259	151 559	65 975	45 872	32 273	27 580
Number of farms with income of—						
$1 to $249	17	2	3	5	4	3
$250 to $499	12	2	6	1	2	1
$500 to $999	12	5	2	3	2	-
$1,000 to $4,999	25	7	4	6	6	2
$5,000 to $9,999	6	3	-	2	-	1
$10,000 and over	9	5	1	1	1	1
Recreational services . . . . . farms. .	7	3	-	2	1	1
dollars. .	8 825	450	-	6 200	400	1 775
Number of farms with income of—						
$1 to $249	3	3	-	-	-	-
$250 to $499	1	-	-	-	1	-
$500 to $999	-	-	-	-	-	-
$1,000 to $4,999	2	-	-	1	-	1
$5,000 to $9,999	1	-	-	1	-	-
$10,000 and over	-	-	-	-	-	-
Government farm programs . . . farms. .	376	150	89	63	47	27
dollars. .	268 918	137 186	45 580	35 654	36 253	14 245
Number of farms with income of—						
$1 to $249	159	45	51	34	16	13
$250 to $499	65	39	14	4	5	3
$500 to $999	63	30	9	9	9	6
$1,000 to $4,999	85	33	14	16	17	5
$5,000 to $9,999	4	3	1	-	-	-
$10,000 and over	-	-	-	-	-	-
Farm Production Expenses						
Farm production expenses, total . . farms. .	1 259	351	274	266	208	160
dollars. .	42 319 797	30 436 885	6 730 002	3 133 180	1 358 846	660 884
Number of farms with expenditures of—						
$1 to $999	3	-	-	-	-	3
$1,000 to $2,499	47	-	-	3	10	34
$2,500 to $4,999	143	-	-	14	53	76
$5,000 to $9,999	248	1	4	82	119	42
$10,000 to $14,999	172	1	29	113	24	5
$15,000 to $19,999	90	-	51	37	2	-
$20,000 to $29,999	157	16	124	17	-	-
$30,000 to $39,999	90	33	57	-	-	-
$40,000 to $49,999	59	51	8	-	-	-
$50,000 and over	250	249	1	-	-	-
Items Purchased						
Livestock and poultry . . . . . farms.	94	14	22	20	24	14
dollars. .	52 659	11 520	17 070	13 580	7 419	3 070
Number of farms with expenditures of—						
$1 to $499	60	8	9	10	21	12
$500 to $999	18	3	6	5	2	2
$1,000 to $4,999	16	3	7	5	1	-
$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	-	-	-	-	-	-
Feed for livestock and poultry . . . farms. .	191	44	46	38	36	27
dollars.	152 997	42 823	51 361	33 671	17 842	7 300
Number of farms with expenditures of—						
$1 to $499	129	33	30	22	21	23
$500 to $999	24	5	3	6	8	2
$1,000 to $4,999	31	3	10	9	7	2
$5,000 to $9,999	5	1	3	1	-	-
$10,000 to $14,999	2	2	-	-	-	-
$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.	157	32	39	31	32	23
tons. .	1 608	454	541	334	202	77
dollars.	127 483	34 218	43 673	27 100	16 334	6 158
Number of farms that purchased—						
1 to 49 tons	151	30	36	30	32	23
50 to 99 tons	4	-	3	1	-	-
100 to 199 tons	2	2	-	-	-	-
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	105	23	24	19	19	20
$500 to $999	18	4	3	4	6	1
$1,000 to $4,999	29	3	10	7	7	2
$5,000 to $9,999	3	-	2	1	-	-
$10,000 to $14,999	2	2	-	-	-	-
$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

	Vegetable farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients ..... farms.	11	1	4	5	1	-
tons	33	1	5	27	(Z)	-
dollars	2 546	88	379	2 054	25	-
Number of farms that purchased–						
1 to 49 tons	11	1	4	5	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	10	1	4	4	1	-
$500 to $999	1	-	-	1	-	-
$1,000 to $1,999	-	-	-	-	-	-
$2,000 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Whole grains ..... farms.	30	5	9	8	4	4
tons	331	164	91	53	5	18
dollars	15 640	7 297	4 985	2 208	305	845
Number of farms that purchased–						
1 to 49 tons	28	4	8	8	4	4
50 to 99 tons	1	-	1	-	-	-
100 to 199 tons	1	1	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	23	3	7	6	4	3
$500 to $999	5	1	1	2	-	1
$1,000 to $1,999	-	-	-	-	-	-
$2,000 to $4,999	1	-	1	-	-	-
$5,000 to $9,999	1	1	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Hay, green chop, and silage ..... farms.	33	12	5	9	3	4
tons	254	35	50	131	30	8
dollars	7 328	1 220	2 324	2 309	1 178	297
Number of farms that purchased–						
1 to 49 tons	32	12	5	8	3	4
50 to 99 tons	1	-	-	1	-	-
100 to 199 tons	-	-	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	30	12	4	8	2	4
$500 to $999	1	-	-	-	1	-
$1,000 to $1,999	2	-	1	1	-	-
$2,000 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Seeds, bulbs, plants, and trees ..... farms.	1 256	351	274	266	207	158
dollars	2 368 648	1 640 077	424 987	180 431	80 286	42 867
Number of farms with expenditures of–						
$1 to $499	446	16	48	95	155	132
$500 to $999	299	34	74	127	41	23
$1,000 to $4,999	414	211	145	44	11	3
$5,000 to $9,999	61	55	6	-	-	-
$10,000 and over	36	35	1	-	-	-
Commercial fertilizer purchased ..... farms.	1 258	351	274	266	208	159
dollars	4 508 878	3 081 684	764 744	422 274	168 636	71 540
Number of farms with expenditures of–						
$1 to $499	212	2	8	26	64	112
$500 to $999	202	1	18	63	86	34
$1,000 to $4,999	582	113	226	173	57	13
$5,000 to $9,999	165	139	21	4	1	-
$10,000 to $19,999	71	70	1	-	-	-
$20,000 and over	26	26	-	-	-	-
Commercial fertilizer used ..... farms.	1 255	351	274	266	207	157
acres fertilized	111 614	75 113	18 815	10 733	4 888	2 065
dry materials, tons	68 826	47 028	11 757	6 385	2 485	1 171
liquid or gas materials, tons	2 016	1 844	127	17	12	16
Number of farms by tons of dry material used:						
1 to 49 tons	833	54	174	245	205	155
50 to 99 tons	223	111	90	20	1	1
100 to 199 tons	132	121	10	1	-	-
200 to 499 tons	54	54	-	-	-	-
500 to 999 tons	9	9	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	41	15	9	9	5	3
10 to 49 tons	8	2	4	-	1	1
50 to 99 tons	1	-	1	-	-	-
100 to 199 tons	-	-	-	-	-	-
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

	Vegetable farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime . . . . . farms.	640	237	153	121	84	45
tons	37 082	27 415	5 625	2 351	1 390	301
dollars.	358 575	264 019	54 461	23 508	13 638	2 949
Number of farms that used–						
1 to 49 tons	433	81	116	113	78	45
50 to 99 tons	98	62	24	7	5	-
100 to 199 tons	64	50	12	1	1	-
200 to 499 tons	39	38	1	-	-	-
500 to 999 tons	4	4	-	-	-	-
1,000 tons and over	2	2	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	443	86	118	114	80	45
$500 to $999	97	60	27	6	4	-
$1,000 to $4,999	95	86	8	1	-	-
$5,000 to $9,999	4	4	-	-	-	-
$10,000 and over	1	1	-	-	-	-
Other agricultural chemicals (see text) . . . . . farms.	1 031	327	237	207	159	101
dollars.	2 047 645	1 596 192	280 931	102 622	46 880	21 020
Number of farms with expenditures of–						
$1 to $499	452	21	74	134	130	93
$500 to $999	179	33	65	52	25	4
$1,000 to $4,999	308	183	96	21	4	4
$5,000 to $9,999	62	60	2	-	-	-
$10,000 to $14,999	14	14	-	-	-	-
$15,000 to $19,999	8	8	-	-	-	-
$20,000 and over	8	8	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business . . farms.	1 255	351	273	265	206	160
dollars.	1 950 910	1 210 993	350 035	222 232	109 551	58 099
Number of farms with expenditures of–						
$1 to $499	322	6	19	60	116	121
$500 to $999	363	18	88	148	76	33
$1,000 to $4,999	521	281	165	55	14	6
$5,000 to $9,999	37	35	1	1	-	-
$10,000 and over	12	11	-	1	-	-
Gasoline . . . . . farms.	1 247	349	272	264	204	158
dollars.	1 432 718	859 036	276 127	167 149	84 869	45 537
Number of farms with expenditures of–						
$1 to $499	418	10	38	91	142	137
$500 to $999	371	43	108	140	59	21
$1,000 to ~~$1,999~~ 4999	279 ~~433~~	133 ~~271~~	110 ~~126~~	33	3	-
$2,000 to ~~$4,999~~ 5000-9999	154 ~~21~~	138 ~~21~~	16 ~~-~~	-	-	-
$5,000 and over 10000	25 ~~4~~	25 ~~4~~	-	-	-	-
Diesel oil . . . . . farms.	289	189	54	29	11	6
dollars	180 198	160 464	11 765	6 139	1 456	374
Number of farms with expenditures of–						
$1 to $499	206	110	51	28	11	6
$500 to $999	46	42	3	1	-	-
$1,000 to ~~$1,999~~ 4999	13 ~~32~~	23 ~~32~~	-	-	-	-
$2,000 to ~~$4,999~~ 5000-9999	9 ~~2~~	9 ~~2~~	-	-	-	-
$5,000 and over 10000	5 ~~3~~	5 ~~3~~	-	-	-	-
LP gas, butane, and propane . . farms	331	147	77	59	29	19
dollars.	72 870	55 268	7 573	6 104	1 521	2 404
Number of farms with expenditures of–						
$1 to $99	147	30	46	32	26	13
$100 to $499	156	92	30	27	3	4
$500 to $999	16	13	1	-	-	2
$1,000 to $2,999	11	11	-	-	-	-
$3,000 and over	1	1	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil . . farms.	1 254	350	273	265	206	160
dollars.	265 124	136 225	54 570	42 840	21 705	9 784
Number of farms with expenditures of–						
$1 to $99	656	51	129	176	163	137
$100 to $499	486	215	127	83	39	22
$500 to $999	79	67	9	3	-	-
$1,000 to $2,999	25	14	6	-	4	1
$3,000 and over	8	3	2	3	-	-
Hired farm labor . . . . . farms.	1 075	348	256	226	154	91
dollars.	14 342 428	11 185 036	2 026 982	782 343	265 376	82 691
Number of farms with expenditures of–						
$1 to $499	99	2	7	20	32	38
$500 to $999	87	2	7	27	29	22
$1,000 to $4,999	318	14	60	122	91	31
$5,000 to $9,999	190	31	106	51	2	-
$10,000 to $14,999	99	40	53	6	-	-
$15,000 to $19,999	70	52	18	-	-	-
$20,000 to $29,999	90	85	5	-	-	-
$30,000 to $39,999	40	40	-	-	-	-
$40,000 to $49,999	37	37	-	-	-	-
$50,000 and over	45	45	-	-	-	-
Workers by number of days worked:						
150 days or more . . . . . farms.	576	281	157	92	40	6
workers.	3 737	2 893	590	185	57	12
Less than 150 days . . . . . farms.	931	299	211	196	136	89
workers.	12 119	7 421	2 186	1 223	749	540

Class 1-5 Farms

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

	Vegetable farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor ..... farms.	183	76	46	31	20	10
dollars.	1 413 521	991 435	288 635	91 014	32 540	9 897
Number of farms with expenditures of–						
$1 to $499	24	5	4	7	4	4
$500 to $999	9	2	-	3	3	1
$1,000 to $4,999	62	16	15	13	13	5
$5,000 to $9,999	42	16	18	8	-	-
$10,000 and over	46	37	9	-	-	-
Machine hire and customwork ..... farms.	543	189	134	121	64	35
dollars.	639 205	428 489	118 026	59 755	25 118	7 817
Number of farms with expenditures of–						
$1 to $499	265	51	64	78	40	32
$500 to $999	129	47	31	30	19	2
$1,000 to $4,999	132	76	37	13	5	1
$5,000 to $9,999	11	9	2	-	-	-
$10,000 and over	6	6	-	-	-	-
All other production expenses ..... farms.	1 259	351	274	266	208	160
dollars.	14 484 331	9 984 617	2 352 770	1 201 750	591 560	353 634
Number of farms with expenditures of–						
$1 to $499	26	-	-	7	7	12
$500 to $999	55	1	4	5	13	32
$1,000 to $4,999	474	11	53	151	154	105
$5,000 to $9,999	292	30	124	93	34	11
$10,000 and over	412	309	93	10	-	-
Selected Machinery and Equipment						
Automobiles ..... farms.	1 055	317	246	214	168	110
number	1 615	588	348	303	235	141
2 or 3 ..... farms	372	149	80	63	53	27
number	820	340	173	133	116	58
4 and over ..... farms.	32	24	3	4	1	-
number	144	104	12	23	5	-
Motortrucks including pickups ..... farms.	1 184	342	267	255	183	137
number	3 590	1 743	763	557	314	213
2 and over ..... farms.	919	332	238	192	96	61
number	3 325	1 733	734	494	227	137
Tractors other than garden tractors and motor tillers ..... farms.	1 194	347	265	256	188	138
number.	4 844	2 358	947	765	460	314
2 or 3 ..... farms.	477	26	105	140	117	89
number	1 212	67	280	362	284	219
4 and over ..... farms.	580	311	140	83	32	14
number.	3 495	2 281	647	370	137	60
Wheel tractors other than garden tractors and motor tillers ..... farms.	1 175	343	263	250	186	133
number.	4 676	2 285	928	722	445	296
Crawler tractors ..... farms.	103	39	15	25	11	13
number.	168	73	19	43	15	18
Riding garden tractors 7 hp and over ..... farms.	171	58	33	23	26	31
number.	258	83	51	37	40	47
Grain and bean combines, self-propelled ..... farms.	49	21	9	11	7	1
number.	67	36	9	13	8	1
Cornpickers, corn heads, and picker-shellers ..... farms.	67	9	9	20	15	14
number.	76	12	9	23	17	15
Corn heads for combines ..... farms.	14	5	-	3	2	4
number.	14	5	-	3	2	4
Other cornpickers and picker-shellers ..... farms.	55	5	9	17	14	10
number.	62	7	9	20	15	11
Pickup balers ..... farms.	87	21	18	22	18	8
number.	94	24	18	26	18	8
Windrowers, pull and self-propelled ..... farms.	28	9	2	12	3	2
number.	32	9	2	16	3	2
Field forage harvesters, shear bar ..... farms.	26	8	6	5	6	1
number.	26	8	6	5	6	1
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms.	1 251	351	273	265	205	157
dollars.	21 450 222	13 010 648	3 676 859	2 333 783	1 578 260	850 672
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms.	281	4	30	70	76	101
dollars.	779 276	11 200	111 083	198 576	206 645	251 772
$5,000 to $9,999 ..... farms.	322	27	81	98	82	34
dollars.	2 167 327	188 462	586 019	641 766	527 980	223 100
$10,000 to $19,999 ..... farms.	313	77	106	81	33	16
dollars.	4 012 166	1 057 045	1 383 792	966 291	417 438	187 600
$20,000 to $29,999 ..... farms.	139	90	29	11	6	3
dollars.	3 141 770	2 064 705	633 865	241 000	131 200	71 000
$30,000 to $49,999 ..... farms.	120	83	23	4	7	3
dollars.	4 202 263	2 940 213	762 100	(D)	(D)	117 200
$50,000 and over ..... farms.	76	70	4	1	1	-
dollars.	7 147 420	6 749 023	200 000	(D)	(D)	-

Class 1-5 Farms

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

	Vegetable farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals						
Total ..... farms.	1 259	351	274	266	208	160
dollars.	6 915 098	4 941 895	1 100 136	548 404	229 154	95 509
Commercial fertilizer ..... farms.	1 254	351	274	266	206	157
acres on which used.	111 614	75 113	18 815	10 733	4 888	2 065
tons.	70 841	48 872	11 884	6 402	2 496	1 187
dollars.	4 508 878	3 081 684	764 744	422 274	168 636	71 540
Lime ..... farms.	640	237	153	121	84	45
acres on which used.	34 288	24 515	5 400	2 633	1 414	326
tons.	37 082	27 415	5 625	2 351	1 390	301
dollars.	358 575	264 019	54 461	23 508	13 638	2 949
Sprays, dusts, fumigants, etc to control—						
Insects on hay crops ..... farms.	21	6	6	3	2	4
acres on which used.	228	87	74	14	32	21
dollars	1 670	531	473	290	165	211
Insects on other crops ..... farms.	754	257	183	144	103	67
acres on which used	64 000	48 652	8 956	3 932	1 693	767
dollars.	1 065 391	807 343	160 974	58 987	25 336	12 751
Nematodes in crops ..... farms.	100	46	36	13	5	-
acres on which used.	2 658	1 993	509	77	79	-
dollars.	122 922	102 132	17 115	2 540	1 135	-
Diseases in crops and orchards farms.	284	129	67	38	31	19
acres on which used.	25 182	21 036	2 868	750	396	132
dollars.	421 195	354 865	39 805	17 264	6 966	2 295
Weeds or grass in crops ..... farms.	559	208	143	98	73	37
acres on which used.	52 214	40 053	7 656	2 945	1 203	357
dollars.	417 512	325 684	57 528	20 832	10 076	3 392
Weeds or brush in pasture ..... farms.	1	-	-	-	1	-
acres on which used.	21	-	-	-	21	-
dollars.	261	-	-	-	261	-
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms.	17	8	5	1	2	1
acres on which used.	730	422	199	55	19	35
dollars.	6 576	3 991	1 955	244	200	186
Insect control on livestock and poultry ..... farms.	16	2	3	3	2	6
dollars.	752	300	31	52	96	273
Livestock						
Cattle and calves ..... farms.	95	13	23	23	24	12
number	1 350	302	421	319	244	64
Farms with—						
1 to 9	60	9	12	15	14	10
10 to 19	16	-	3	4	7	2
20 to 49	14	2	7	3	2	-
50 to 99	3	1	-	1	1	-
100 to 199	2	1	1	-	-	-
200 to 499	-	-	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 and over	-	-	-	-	-	-
Cows and heifers that had calved ..... farms.	71	9	20	16	16	10
number	573	190	183	113	60	27
Farms with—						
1 to 4	41	4	11	9	9	8
5 to 9	16	1	3	4	6	2
10 to 19	3	-	1	1	1	-
20 to 29	8	2	5	1	-	-
30 to 49	2	1	-	1	-	-
50 to 99	-	-	-	-	-	-
100 to 199	1	1	-	-	-	-
200 to 499	-	-	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Milk cows ..... farms.	46	5	16	9	11	5
number.	379	135	167	40	23	14
Farms with—						
1 to 4	33	2	9	8	10	4
5 to 9	4	1	1	-	1	1
10 to 19	1	-	1	-	-	-
20 to 29	7	1	5	1	-	-
30 to 49	-	-	-	-	-	-
50 to 99	-	-	-	-	-	-
100 to 199	1	1	-	-	-	-
200 and over	-	-	-	-	-	-
Heifers and heifer calves ..... farms.	51	6	11	14	16	4
number.	299	45	59	113	77	5
Bulls and steers, including calves ..... farms.	64	9	17	15	17	6
number	478	67	179	93	107	32
Milk sold to plants or dealers ..... farms.	9	2	6	1	-	-

Class 1-5 Farms

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

	Vegetable farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold ..... farms. .	85	10	23	22	18	12
number. .	853	170	258	254	132	39
Farms with–						
1 to 4 sold	32	3	6	7	7	9
5 to 19 sold	37	1	11	11	11	3
20 to 49 sold	16	6	6	4	-	-
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Value of sales ..... farms. .	85	10	23	22	18	12
dollars. .	104 317	23 723	22 732	37 532	15 472	4 858
Cattle sold ..... farms. .	53	7	17	14	11	4
number .	296	53	94	85	58	6
Farms with–						
1 to 4 sold	28	4	8	6	6	4
5 to 19 sold	24	2	9	8	5	-
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 .	16	2	4	5	2	3
number. .	93	18	27	32	11	5
Farms with–						
1 to 4 sold	8	1	1	2	1	3
5 to 19 sold	8	1	3	3	1	-
20 to 49 sold	-	-	-	-	-	-
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Calves sold ..... farms. .	59	6	18	13	13	9
number. .	557	117	164	169	74	33
Farms with–						
1 to 4 sold	23	-	6	5	6	6
5 to 19 sold	25	2	9	4	7	3
20 to 49 sold	11	4	3	4	-	-
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates ..... farms. .	3	1	-	1	-	1
number. .	32	20	-	6	-	6
Farms with–						
1 to 4 sold	-	-	-	-	-	-
5 to 19 sold	2	-	-	1	-	1
20 to 49 sold	1	1	-	-	-	-
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place ..... farms. .	44	7	10	11	10	6
number. .	774	129	116	319	175	35
Farms with–						
1 to 9	21	2	6	3	5	5
10 to 24	13	3	2	4	3	1
25 to 99	10	2	2	4	2	-
100 to 199	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Used or to be used for breeding . farms.	25	3	6	8	4	4
number. .	133	30	19	59	12	13
Other hogs and pigs ..... farms. .	37	6	8	8	10	5
number.	641	99	97	260	163	22
Hogs and pigs sold ..... farms .	39	7	6	13	7	6
number. .	1 204	366	167	482	98	91
Farms with–						
1 to 9 sold	15	2	2	3	4	4
10 to 49 sold	17	3	3	6	3	2
50 to 99 sold	6	1	1	4	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	1	1	-	-	-	-
500 to 999 sold	-	-	-	-	-	-
1,000 and over sold	-	-	-	-	-	-
Feeder pigs sold ..... farms. .	9	1	1	3	1	3
number. .	475	250	30	96	25	74
Farms with–						
1 to 9 sold	2	-	-	1	-	1
10 to 49 sold	5	-	1	1	1	2
50 to 99 sold	1	-	-	1	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	1	1	-	-	-	-
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

	Vegetable 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.	25	3	6	8	4	4
number	148	53	15	51	19	10
Farms with–						
1 litter	4	-	3	-	-	1
2 to 4 litters	14	1	2	5	3	3
5 to 9 litters	1	-	1	-	-	-
10 to 19 litters	4	-	-	3	1	-
20 to 49 litters	2	2	-	-	-	-
50 to 99 litters	-	-	-	-	-	-
100 to 199 litters	-	-	-	-	-	-
200 litters and over	-	-	-	-	-	-
Sheep and lambs of all ages . . farms.	12	2	3	3	3	1
number .	279	9	47	61	161	1
Farms with–						
1 to 24	9	2	2	2	2	1
25 to 99	2	-	1	1	-	-
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. .	6	1	1	2	1	1
number. .	23	1	5	6	10	1
Ewes 1 year old or older . . farms. .	10	2	3	2	3	-
number.	244	7	37	53	147	-
Rams and wethers 1 year old or older . . . . . farms. .	8	1	3	2	2	-
number. .	12	1	5	2	4	-
Sheep and lambs sold . . . . . farms.	7	2	2	2	1	-
number. .	161	5	11	45	100	-
Horses and ponies . . . . . farms .	93	25	17	23	16	12
number	243	45	66	49	67	16
Sold . . . . . farms	6	1	1	1	3	-
number. .	43	1	30	5	7	-
Horses . . . . . farms .	66	19	12	16	11	8
number .	138	32	23	33	41	9
Sold . . . . . farms	4	1	-	1	2	-
number. .	12	1	-	5	6	-
Ponies . . . . . farms.	44	9	8	9	11	7
number. .	105	13	43	16	26	7
Sold . . . . . farms. .	2	-	1	-	1	-
number. .	31	-	30	-	1	-
Mules, burros, and donkeys . . farms. .	50	22	15	5	7	1
number.	80	50	15	7	7	1
Sold . . . . . farms. .	1	1	-	-	-	-
number	2	2	-	-	-	-
Any goats . . . . . farms. .	-	-	-	-	-	-
number. .	-	-	-	-	-	-
Sold . . . . . farms .	-	-	-	-	-	-
number.	-	-	-	-	-	-
Angora goats . . . . farms. .	-	-	-	-	-	-
number.	-	-	-	-	-	-
Sold . . . . . farms.	-	-	-	-	-	-
number. .	-	-	-	-	-	-
Milk goats . . . . . farms .	-	-	-	-	-	-
number. .	-	-	-	-	-	-
Sold . . . . . farms. .	-	-	-	-	-	-
number	-	-	-	-	-	-
Other goats . . . . . farms.	-	-	-	-	-	-
number.	-	-	-	-	-	-
Sold . . . . . farms	-	-	-	-	-	-
number .	-	-	-	-	-	-
Hives of bees . . . . . farms. .	7	2	3	1	-	1
number.	41	19	8	12	-	2
Honey sold . . . . farms	4	2	1	1	-	-
pounds	1 444	964	280	200	-	-
Mink . . . . farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Mink and pelts sold . . farms	-	-	-	-	-	-
number. .	-	-	-	-	-	-
Rabbits . . . . farms	6	1	1	-	1	3
number	38	1	1	-	7	29
Rabbits and pelts sold . . farms	2	-	1	-	-	1
number	108	-	96	-	-	12
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

	Vegetable farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older ....farms..	62	6	11	21	15	9
number..	14 502	2 960	3 811	5 167	1 090	1 474
Farms with–						
1 to 99	43	4	6	15	11	7
100 to 399	10	-	2	3	4	1
400 to 1,599	7	1	3	2	-	1
1,600 to 3,199	2	1	-	1	-	-
3,200 to 9,999	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 and over	-	-	-	-	-	-
Number sold .....farms..	19	2	5	7	3	2
number..	7 697	1 117	2 690	1 556	252	2 082
Farms with–						
1 to 1,999 sold	17	2	4	7	3	1
2,000 to 3,999 sold	2	-	1	-	-	1
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.	57	6	11	18	14	8
number..	12 439	2 920	3 810	4 440	1 035	234
Pullets not yet of laying age ....farms..	4	-	-	2	-	2
number..	1 840	-	-	630	-	1 210
Other chickens .....farms..	11	1	1	6	2	1
number..	223	40	1	97	55	30
Broilers and other meat-type chickens less than 3 months old sold .....farms..	1	-	-	1	-	-
number.	5 000	-	-	5 000	-	-
Turkeys of all ages .....farms..	2	-	1	-	1	-
number..	720	-	700	-	20	-
Sold .....farms..	2	1	1	-	-	-
number..	1 800	1 100	700	-	-	-
Turkey hens kept for breeding ..farms..	1	-	1	-	-	-
number..	700	-	700	-	-	-
Other turkeys .....farms..	1	-	-	-	1	-
number..	20	-	-	-	20	-
Ducks .....farms..	13	1	2	3	5	2
number..	452	6	8	265	155	18
Sold .....farms..	5	-	1	1	3	-
number..	270	-	15	200	55	-
Geese .....farms..	6	1	1	1	3	-
number..	69	11	3	10	45	-
Sold .....farms..	2	-	-	-	2	-
number..	345	-	-	-	345	-
Other poultry .....farms..	4	1	1	-	1	1
number..	1 051	6	1 000	-	25	20
Sold .....farms..	1	-	1	-	-	-
number..	1 000	-	1 000	-	-	-
Crops Harvested						
Field corn for all purposes .....farms..	113	16	25	30	25	17
acres..	2 006	813	433	475	167	118
Farms with–						
1 to 19 acres	86	6	18	20	25	17
20 to 49 acres	21	5	6	10	-	-
50 to 74 acres	2	1	1	-	-	-
75 to 99 acres	1	1	-	-	-	-
100 to 149 acres	2	2	-	-	-	-
150 to 199 acres	-	-	-	-	-	-
200 acres and over	1	1	-	-	-	-
Commercial fertilizer used .....farms..	79	11	19	25	16	8
acres..	1 555	600	367	371	126	91
Dry materials .....farms	77	11	19	25	15	7
tons..	619	287	126	125	51	30
Liquid or gas materials .....farms..	2	-	-	-	1	1
tons..	3	-	-	-	2	1
Field corn for grain .....farms..	103	15	23	26	22	17
acres..	1 729	748	362	375	133	111
bushels..	109 620	43 225	25 471	25 639	8 755	6 530
Irrigated .....farms..	3	-	2	-	1	-
acres..	16	-	15	-	1	-
Field corn for silage .....farms..	17	2	7	4	4	-
acres..	205	65	71	40	29	-
tons, green weight..	2 895	1 200	1 009	486	200	-
Irrigated .....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed .....farms..	5	-	-	2	1	2
acres..	72	-	-	60	5	7
Irrigated .....farms..	1	-	-	1	-	-
acres..	25	-	-	25	-	-

Class 1-5 Farms

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

	Vegetable farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes . . . . . farms	2	1	1	-	-	-
acres. .	16	7	9	-	-	-
Commercial fertilizer used . . . . farms. .	2	1	1	-	-	-
acres .	16	7	9	-	-	-
Dry materials . . . . . farms.	2	1	1	-	-	-
tons .	8	3	5	-	-	-
Liquid or gas materials farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Sorghums for grain or seed . . . . farms. .	1	1	-	-	-	-
acres. .	7	7	-	-	-	-
bushels	700	700	-	-	-	-
Irrigated . . . . . farms. .	-	-	-	-	-	-
acres .	-	-	-	-	-	-
Sorghums for silage . . . . . farms.	1	-	1	-	-	-
acres .	9	-	9	-	-	-
tons, green weight.	10	-	10	-	-	-
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. .	79	26	15	23	10	5
acres. .	2 680	1 867	355	294	124	40
bushels. .	91 561	63 832	11 958	10 068	4 437	1 266
Irrigated . . . . . farms. .	3	1	-	2	-	-
acres. .	55	40	-	15	-	-
Commercial fertilizer used . . . farms. .	61	21	10	19	9	2
acres. .	2 294	1 691	236	243	112	12
Dry materials . . . . . farms. .	59	20	9	19	9	2
tons. .	244	137	32	52	21	2
Liquid or gas materials . . . farms. .	2	1	1	-	-	-
tons. .	76	76	(Z)	-	-	-
Winter wheat . . . . . farms.	78	26	15	23	10	4
acres. .	2 640	1 837	355	294	124	30
bushels.	90 311	62 932	11 958	10 068	4 437	916
Irrigated . . . . . farms. .	3	1	-	2	-	-
acres. .	55	40	-	15	-	-
Commercial fertilizer used . . farms. .	61	21	10	19	9	2
acres. .	2 294	1 691	236	243	112	12
Dry materials . . farms	59	20	9	19	9	2
tons .	244	137	32	52	21	2
Liquid or gas materials . farms. .	2	1	1	-	-	-
tons. .	76	76	(Z)	-	-	-
Oats for grain . . . . . farms .	1	-	-	1	-	-
acres. .	6	-	-	6	-	-
bushels.	180	-	-	180	-	-
Irrigated . . . . . farms. .	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used . . farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Dry materials . . . . . farms. .	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Liquid or gas materials . farms. .	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Barley for grain . . . . . farms. .	112	51	32	16	7	6
acres.	2 425	1 568	566	203	60	28
bushels. .	119 290	78 004	26 060	10 913	2 846	1 467
Irrigated . . . . . farms. .	2	1	-	1	-	-
acres. .	37	15	-	22	-	-
Commercial fertilizer used . . . farms. .	76	35	26	10	4	1
acres.	1 529	912	430	147	36	4
Dry materials . . . . . farms. .	73	33	26	9	4	1
tons .	275	145	69	42	16	3
Liquid or gas materials . . . farms. .	3	2	-	1	-	-
tons. .	16	12	-	4	-	-
Rye for grain . . . . . farms. .	74	30	14	16	9	5
acres. .	1 997	1 314	223	207	225	28
bushels .	51 439	33 883	6 060	4 691	6 235	570
Irrigated . . . . . farms. .	2	-	1	-	1	-
acres. .	10	-	1	-	9	-
Commercial fertilizer used . . farms. .	42	18	8	9	6	1
acres .	1 468	1 174	123	106	60	5
Dry materials . . . . . farms. .	40	17	7	9	6	1
tons. .	116	68	23	14	11	(Z)
Liquid or gas materials . . . . farms.	2	1	1	-	-	-
tons.	50	50	(Z)	-	-	-

Class 1-5 Farms

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

	Vegetable farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans ..... farms.	87	22	16	21	20	8
acres.	3 165	1 316	690	577	467	115
bushels.	82 162	34 355	19 207	14 530	11 939	2 131
Irrigated ..... farms.	6	-	1	-	4	1
acres.	52	-	1	-	48	3
Commercial fertilizer used ..... farms.	51	15	11	10	14	1
acres.	1 691	721	377	247	326	20
Dry materials ..... farms.	51	15	11	10	14	1
tons.	278	121	55	53	47	2
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.	79	16	21	19	15	8
acres.	1 081	664	271	76	48	22
hundredweight.	211 778	146 318	45 816	11 665	5 570	2 409
Irrigated ..... farms.	54	12	13	12	11	6
acres.	690	497	98	50	36	9
Commercial fertilizer used [1] ... farms.	79	16	21	19	15	8
acres.	1 074	664	271	72	45	22
Dry materials ..... farms.	79	16	21	19	15	8
tons.	1 110	682	290	67	48	23
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.	87	16	25	20	17	9
acres.	1 092	261	376	205	199	51
tons, dry.	3 106	770	877	653	669	137
Irrigated ..... farms.	2	-	1	1	-	-
acres.	9	-	1	8	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms.	52	3	9	19	14	7
acres.	928	45	150	413	251	69
tons, dry.	1 607	85	332	636	459	95
Irrigated ..... farms.	1	-	1	-	-	-
acres.	10	-	10	-	-	-
Small grain hay ..... farms.	1	1	-	-	-	-
acres.	70	70	-	-	-	-
tons, dry.	193	193	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Other hay ..... farms.	3	1	-	1	-	1
acres.	57	50	-	2	-	5
tons, dry.	131	125	-	1	-	5
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Grass silage ..... farms.	2	-	-	-	2	-
acres.	10	-	-	-	10	-
tons, green.	40	-	-	-	40	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Hay crops cut and fed green .... farms.	1	-	1	-	-	-
acres.	6	-	6	-	-	-
tons, green.	39	-	39	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used on hay crops ..... farms.	43	9	10	15	7	2
acres.	632	171	181	162	93	25
Dry materials ..... farms.	42	9	10	15	6	2
tons.	164	43	49	52	16	4
Liquid or gas materials ..... farms.	1	-	-	-	1	-
tons.	5	-	-	-	5	-

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

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

		Vegetable 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	20	-	-	20	-	-
Dry materials	farms	1	-	-	1	-	-
	tons	3	-	-	3	-	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Vegetables							
Total, all vegetables	farms	1 254	351	274	266	206	157
	acres	99 183	68 298	16 286	8 804	4 021	1 774
Irrigated	farms	673	247	152	136	78	60
	acres	43 220	32 739	5 705	3 098	1 065	613
Commercial fertilizer used	farms	1 254	351	274	266	206	157
	acres	95 862	65 989	15 774	8 638	3 777	1 684
Dry materials	farms	1 250	349	274	266	205	156
	tons	63 075	43 766	10 556	5 563	2 151	1 039
Liquid or gas materials	farms	39	17	12	4	3	3
	tons	1 862	1 707	126	9	5	15
Tomatoes	farms	883	258	201	177	140	107
	acres	17 440	10 932	3 686	1 693	762	367
Irrigated	farms	374	137	82	72	50	33
	acres	6 054	4 310	951	492	178	123
Sweet corn	farms	308	63	58	65	65	57
	acres	8 548	4 444	1 648	1 284	809	363
Irrigated	farms	143	43	25	30	27	18
	acres	3 994	2 371	677	508	317	121
Cucumbers and pickles	farms	374	127	74	78	49	46
	acres	2 874	2 101	398	245	97	33
Irrigated	farms	228	89	49	50	22	18
	acres	2 017	1 489	320	149	45	14
Watermelons	farms	138	24	25	35	25	29
	acres	360	131	48	114	36	31
Irrigated	farms	56	11	7	13	10	15
	acres	142	99	7	19	5	12
Snap beans, bush and pole	farms	253	77	56	52	38	30
	acres	10 636	9 502	639	338	131	26
Irrigated	farms	150	57	31	33	17	12
	acres	6 042	5 494	330	182	28	8
Berries:							
Strawberries	farms	170	59	34	32	23	22
	acres	664	471	101	51	28	13
	pounds	3 220 054	2 649 844	309 267	164 949	64 238	31 756
Irrigated	farms	114	49	25	17	11	12
	acres	504	370	83	31	13	7
Commercial fertilizer used on berries	farms	159	59	34	25	17	24
	acres	839	634	106	48	20	31
Dry materials	farms	159	59	34	25	17	24
	tons	481	367	60	26	11	17
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Land in orchards (see text)	farms	89	30	19	16	18	6
	acres	1 767	940	341	206	164	116
Irrigated	farms	9	2	2	1	4	-
	acres	103	46	15	8	34	-
Commercial fertilizer used	farms	80 ~~89~~	28 ~~30~~	17 ~~19~~	14 ~~16~~	12 ~~13~~	5 ~~6~~
	acres	1 689	912	336	186	147	108
Dry materials	farms	80 ~~89~~	28 ~~30~~	17 ~~19~~	14 ~~16~~	12 ~~13~~	5 ~~6~~
	tons	628	346	157	71	37	17
Liquid or gas materials	farms	1	-	-	-	1	-
	tons	(Z)	-	-	-	(Z)	-
Apples	farms	44	17	7	8	8	4
	acres	423	193	44	85	58	43
Trees not of bearing age	number	5 269	2 854	1 075	553	715	72
Trees of bearing age	number	23 369	12 750	2 100	3 125	1 194	4 200
	pounds	2 840 804	2 097 212	235 869	389 143	98 580	20 000
Peaches	farms	68	24	15	10	14	5
	acres	1 299	743	289	114	88	65
Trees not of bearing age	number	29 178	16 001	7 211	4 322	1 572	72
Trees of bearing age	number	97 976	56 242	23 180	6 705	5 529	6 320
	pounds	6 143 238	4 674 048	992 500	185 740	270 050	20 900
Peaches, clingstone	farms	10	3	3	-	4	-
	acres	80	57	17	-	6	-
Trees not of bearing age	number	1 130	-	780	-	350	-
Trees of bearing age	number	6 921	5 325	1 390	-	206	-
	pounds	455 904	435 200	20 000	-	704	-
Peaches, freestone	farms	63	22	14	10	12	5
	acres	1 220	687	272	114	82	65
Trees not of bearing age	number	28 048	16 001	6 431	4 322	1 222	72
Trees of bearing age	number	91 055	50 917	21 790	6 705	5 323	6 320
	pounds	5 687 334	4 238 848	972 500	185 740	269 346	20 900

Class 1-5 Farms

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

	Vegetable farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears ..... farms. .	2	-	1	-	1	-
acres. .	3	-	2	-	1	-
Trees not of bearing age . . number. .	115	-	100	-	15	-
Trees of bearing age ..... number. .	30	-	-	-	30	-
pounds. .	-	-	-	-	-	-
Pears, Bartlett ..... farms. .	1	-	1	-	-	-
acres. .	1	-	1	-	-	-
Trees not of bearing age . . number. .	26	-	26	-	-	-
Trees of bearing age ..... number. .	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-
Pears, other than Bartlett ..... farms. .	2	-	1	-	1	-
acres. .	2	-	1	-	1	-
Trees not of bearing age . . number. .	89	-	74	-	15	-
Trees of bearing age ..... number. .	30	-	-	-	30	-
pounds. .	-	-	-	-	-	-
Cherries ..... farms. .	4	1	-	-	2	1
acres. .	10	2	-	-	2	6
Trees not of bearing age . . number. .	-	-	-	-	-	-
Trees of bearing age ..... number. .	979	80	-	-	139	760
pounds. .	35 400	10 000	-	-	5 400	20 000
Cherries, tart ..... farms. .	4	1	-	-	2	1
acres. .	9	2	-	-	2	5
Trees not of bearing age . . number. .	-	-	-	-	-	-
Trees of bearing age ..... number. .	859	80	-	-	139	640
pounds. .	35 400	10 000	-	-	5 400	20 000
Cherries, sweet ..... farms.	1	-	-	-	-	1
acres. .	1	-	-	-	-	1
Trees not of bearing age . . number. .	-	-	-	-	-	-
Trees of bearing age .... number. .	120	-	-	-	-	120
pounds. .	-	-	-	-	-	-
Plums ..... farms. .	4	-	2	-	2	-
acres. .	9	-	6	-	3	-
Trees not of bearing age ..... number. .	139	-	39	-	100	-
Trees of bearing age ..... number. .	330	-	300	-	30	-
pounds, fresh. .	18 000	-	18 000	-	-	-
Prunes ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Trees not of bearing age ..... number. .	-	-	-	-	-	-
Trees of bearing age ..... number. .	-	-	-	-	-	-
pounds, fresh. .	-	-	-	-	-	-
Grapes, total ..... farms.	8	2	1	1	2	2
acres. .	30	5	(Z)	7	14	4
Vines not of bearing age ..... number. .	450	450	-	-	-	-
Vines of bearing age .... number. .	15 691	1 895	30	3 766	8 000	2 000
pounds. .	54 400	5 600	800	40 000	-	8 000

Class 1-5 Farms

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

	Fruit and nut farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1a farms .. .. number .	465	141	82	58	106	78
percent. .	100.0	30.3	17.6	12.5	22.8	16.8
Land in farms . . . . . acres. .	98 182	73 396	10 349	5 682	5 123	3 632
Average size of farm . . . . . acres .	211.1	520.5	126.2	97.9	48.3	46.5
Value of land and buildings . . . . . dollars .	77 558 262	52 225 882	11 566 133	4 400 550	6 047 996	3 317 701
Average per farm . . . . . dollars. .	166 791	370 396	141 050	75 871	57 056	42 534
Average per acre . . . . . dollars. .	789.94	711.56	1 117.60	774.47	1 180.55	913.46
Number of farms by value of farm:						
$1 to $9,999	52	-	1	5	23	23
$10,000 to $19,999	45	3	8	4	16	14
$20,000 to $39,999	74	5	13	16	28	12
$40,000 to $69,999	73	8	23	16	13	13
$70,000 to $99,999	43	14	3	4	12	10
$100,000 to $149,999	46	20	12	7	5	2
$150,000 to $199,999	25	15	4	1	4	1
$200,000 to $499,999	65	42	13	3	4	3
$500,000 and over	42	34	5	2	1	-
Owned and rented lands by farm operator						
Land owned . . . . . farms. .	438	128	80	55	98	77
acres. .	81 517	57 711	9 573	5 611	4 873	3 749
Land rented or leased from others . . . . . farms.	127	76	19	8	16	8
acres.	18 333	16 459	1 061	296	357	160
Land rented or leased to others . farms. .	32	9	5	4	7	7
acres.	1 668	774	285	225	107	277
Land in Farms According to Use						
Total cropland . . . . . farms. .	464	141	82	58	105	78
acres. .	45 840	32 341	6 045	2 480	3 042	1 932
Harvested cropland . . . . . farms. .	464	141	82	58	105	78
acres. .	37 779	28 466	4 701	1 800	1 856	956
Number of farms by acres harvested:						
1 to 49 acres	268	5	37	48	100	78
50 to 99 acres	87	34	38	10	5	-
100 to 199 acres	58	51	7	-	-	-
200 to 499 acres	42	42	-	-	-	-
500 to 999 acres	8	8	-	-	-	-
1,000 acres and over	1	1	-	-	-	-
1,000 to 1,999 acres	1	1	-	-	-	-
2,000 acres and over . .	-	-	-	-	-	-
Cropland used only for pasture or grazing . . . . . farms. .	24	6	6	4	1	7
acres.	511	143	62	149	4	153
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms. .	52	20	10	3	13	6
acres. .	2 326	980	524	23	741	58
Cropland on which all crops failed . . . . . farms.	18	4	5	2	4	3
acres. .	502	67	59	236	50	90
Cropland in cultivated summer fallow . . . . . farms. .	16	6	2	4	2	2
acres. .	606	380	52	75	16	83
Cropland idle . . . . . farms.	167	54	34	17	26	36
acres.	4 116	2 305	647	197	375	592
Total woodland . . . . . farms	225	77	46	29	39	34
acres. .	40 337	33 955	2 927	1 179	1 314	962
Woodland pastured . . . . . farms. .	52	16	8	8	11	9
acres.	4 877	4 104	75	338	191	169
Woodland not pastured . . . . . farms. .	179	63	41	22	28	25
acres. .	35 460	29 851	2 852	841	1 123	793
Pastureland and rangeland (other than cropland and woodland pasture) . farms.	39	16	7	4	7	5
acres. .	5 096	4 637	126	137	97	99
Improved pastureland and rangeland . . . . . farms.	14	5	3	3	3	-
acres. .	1 698	1 452	43	135	68	-
Pastureland and rangeland not improved . . . . . farms. .	25	11	4	1	4	5
acres .	3 398	3 185	83	2	29	99
All other land (see text) . . . . . farms. .	277	92	51	40	53	41
acres. .	6 909	2 463	1 251	1 886	670	639
Total pastureland (all types) . . . . . farms.	100	34	16	12	19	19
acres.	10 484	8 884	263	624	292	421
Irrigated land . . . . . farms .	138	57	34	13	21	13
acres. .	8 631	7 008	946	257	277	143
Cropland harvested . . . . . farms.	136	57	34	13	19	13
acres	8 361	6 756	946	257	275	127
Artificial drainage . . . . . farms .	136	39	25	19	35	18
acres. .	9 333	6 283	898	1 341	618	193
Conservation practices:						
Grain or row crops farmed on the contour . . . . . farms .	10	5	3	-	-	2
acres	175	78	75	-	-	22
Stripcropping systems to control erosion . . . . . farms.	2	-	2	-	-	-
acres.	40	-	40	-	-	-
Cropland and pastureland having terraces . . . . . farms. .	8	4	2	-	1	1
acres. .	236	157	50	-	24	5

Class 1-5 Farms

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

	Fruit and nut farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	465	141	82	58	106	78
Full owners	339	65	63	51	90	70
Part owners	98	63	16	4	8	7
Tenants	28	13	3	3	8	1
White farm operators	463	140	82	58	105	78
Full owners	338	65	63	51	89	70
Part owners	97	62	16	4	8	7
Tenants	28	13	3	3	8	1
Negro farm operators	1	-	-	-	1	-
Full owners	1	-	-	-	1	-
Part owners	-	-	-	-	-	-
Tenants	-	-	-	-	-	-
Farms by Type of Organization						
Individual or family ..... farms.	358	73	66	48	99	72
acres.	36 844	16 369	8 276	4 370	4 582	3 247
Partnership ..... farms.	68	34	14	9	5	6
acres.	32 677	29 133	1 884	780	495	385
Corporation, including family owned ..... farms.	37	33	2	1	1	-
acres.	28 521	27 764	189	532	36	-
10 or fewer shareholders ..... farms.	36	32	2	1	1	-
acres.	28 230	27 473	189	532	36	-
More than 10 shareholders ..... farms.	1	1	-	-	-	-
acres.	291	291	-	-	-	-
Other ..... farms.	2	1	-	-	1	-
acres.	140	130	-	-	10	-
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	4	1	1	-	-	2
25 to 34 years	24	10	6	4	3	1
35 to 44 years	83	35	12	8	13	15
45 to 54 years	120	40	27	13	29	11
55 to 64 years	150	40	23	21	38	28
65 years and over	84	15	13	12	23	21
Average age	53.6	50.6	52.2	54.6	56.2	56.2
Farm operators by place of residence:						
On farm operated	307	112	51	31	60	53
Not on farm operated	116	23	20	23	28	22
Farm operators reporting days of work off farm	170	15	23	28	60	44
1 to 49 days	22	5	4	1	8	4
50 to 99 days	19	3	4	2	9	1
100 to 199 days	33	2	4	8	13	6
200 days and over	96	5	11	17	30	33
Farms by Size						
1 to 9 acres	26	-	-	-	13	13
10 to 49 acres	144	2	14	28	61	39
50 to 69 acres	38	3	12	5	9	9
70 to 99 acres	52	10	18	5	12	7
100 to 139 acres	58	23	14	7	7	7
140 to 179 acres	38	20	9	7	1	1
180 to 219 acres	26	16	5	4	-	1
220 to 259 acres	14	10	3	-	-	1
260 to 499 acres	41	33	5	-	3	-
500 to 999 acres	17	13	2	2	-	-
1,000 to 1,999 acres	5	5	-	-	-	-
2,000 acres and over	6	6	-	-	-	-
Farms by Economic Class						
Class 1a–Sales of $100,000 and over	58	58	-	-	-	-
Class 1b– " $40,000 to $99,999	83	83	-	-	-	-
Class 2– " $20,000 to $39,999	82	-	82	-	-	-
Class 3– " $10,000 to $19,999	58	-	-	58	-	-
Class 4– " $5,000 to $9,999	106	-	-	-	106	-
Class 5– " $2,500 to $4,999	78	-	-	-	-	78
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	465	141	82	58	106	78
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

Value of Products Sold	Fruit and nut farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Market value of all agricultural products sold . . . farms.	465	141	82	58	106	78
dollars.	24 399 740	20 287 541	2 271 399	793 157	775 879	271 764
Farms by value of agricultural products sold:						
Under $2,500 (see text). . . .	6	-	-	-	-	6
$2,500 to $4,999	72	-	-	-	-	72
$5,000 to $7,499	57	-	-	-	57	-
$7,500 to $9,999	49	-	-	-	49	-
$10,000 to $14,999	38	-	-	38	-	-
$15,000 to $19,999	20	-	-	20	-	-
$20,000 to $29,999	54	-	54	-	-	-
$30,000 to $39,999	28	-	28	-	-	-
$40,000 to $59,999	36	36	-	-	-	-
$60,000 to $79,999	25	25	-	-	-	-
$80,000 and over	80	80	-	-	-	-
Grains sold . . . farms.	30	7	10	3	7	3
dollars	57 711	20 381	18 468	11 273	6 093	1 496
Number of farms by value of grains sold.						
$1 to $2,499	23	6	6	1	7	3
$2,500 to $4,999	5	-	4	1	-	-
$5,000 to $9,999	1	-	-	1	-	-
$10,000 to $19,999	1	1	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Tobacco sold . . . farms.	-	-	-	-	-	-
dollars.	-	-	-	-	-	-
Number of farms by value of tobacco sold						
$1 to $2,499	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Cotton and cottonseed sold . . . farms .	-	-	-	-	-	-
dollars.	-	-	-	-	-	-
Number of farms by value of cotton etc. sold:						
$1 to $2,499	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold . . farms	16	4	6	1	4	1
dollars.	18 949	8 272	8 135	1 353	714	475
Number of farms by value of field seeds etc. sold:						
$1 to $2,499	15	3	6	1	4	1
$2,500 to $4,999	1	1	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other field crops sold . . . farms. .	22	18	1	3	-	-
dollars. .	280 754	271 264	4 504	4 986	-	-
Number of farms by value of other field crops sold:						
$1 to $2,499	4	2	-	2	-	-
$2,500 to $4,999	5	3	1	1	-	-
$5,000 to $9,999	4	4	-	-	-	-
$10,000 to $19,999	6	6	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	3	3	-	-	-	-
Vegetables, sweet corn, and melons sold . . . farms. .	134	50	31	12	26	15
dollars .	926 116	699 693	138 445	30 153	47 564	10 261
Number of farms by value of vegetables etc sold						
$1 to $2,499	59	4	14	8	18	15
$2,500 to $4,999	25	11	4	2	8	-
$5,000 to $9,999	23	11	10	2	-	-
$10,000 to $19,999	12	9	3	-	-	-
$20,000 to $39,999	13	13	-	-	-	-
$40,000 and over	2	2	-	-	-	-
Fruits, nuts, and berries sold . . . farms	465	141	82	58	106	78
dollars.	22 820 718	19 058 241	2 079 544	721 106	705 794	256 033
Number of farms by value of fruits etc sold:						
$1 to $2,499	13	-	-	-	-	13
$2,500 to $4,999	81	-	-	-	16	65
$5,000 to $9,999	100	-	-	10	90	-
$10,000 to $19,999	62	-	14	48	-	-
$20,000 to $39,999	78	10	68	-	-	-
$40,000 and over	131	131	-	-	-	-

Class 1-5 Farms

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

	Fruit and nut farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . farms. .	10	1	-	-	7	2
dollars. .	8 431	55	-	-	6 918	1 458
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	8	1	-	-	5	2
$2,500 to $4,999	2	-	-	-	2	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Dairy products sold . . farms. .	1	-	-	-	1	-
dollars.	420	-	-	-	420	-
Number of farms by value of dairy products sold:						
$1 to $2,499	1	-	-	-	1	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Dairy cattle and calves sold . . . . . farms .	5	1	2	-	-	2
dollars.	9 257	2 015	6 590	-	-	652
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	3	1	-	-	-	2
$2,500 to $4,999	2	-	2	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other cattle and calves sold . . . . . farms.	7	1	-	4	2	-
dollars. .	10 683	2 632	-	4 619	3 432	-
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	5	-	-	3	2	-
$2,500 to $4,999	2	1	-	1	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Hogs, sheep, and goats sold . . . . farms. .	11	2	1	1	4	3
dollars .	3 596	319	300	21	2 198	758
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	11	2	1	1	4	3
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other livestock and livestock products sold . . . . . farms. .	5	2	1	-	-	2
dollars. .	1 581	710	825	-	-	46
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	5	2	1	-	-	2
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold . . . . . farms. .	24	10	6	6	2	-
dollars. .	241 384	205 300	14 588	19 496	2 000	-
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	11	2	4	3	2	-
$2,500 to $4,999	2	-	1	1	-	-
$5,000 to $9,999	4	1	1	2	-	-
$10,000 to $19,999	4	4	-	-	-	-
$20,000 to $39,999	2	2	-	-	-	-
$40,000 and over	1	1	-	-	-	-
Forest products sold . . . . . farms. .	14	7	-	1	5	1
dollars. .	20 140	18 659	-	150	746	585
Number of farms by value of forest products sold:						
$1 to $2,499	12	5	-	1	5	1
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	2	2	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

	Fruit and nut 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.	29	13	4	1	9	2
dollars.	85 288	72 939	5 569	1 000	5 030	750
Number of farms with income of—						
$1 to $249	8	1	1	-	5	1
$250 to $499	4	-	1	-	3	-
$500 to $999	5	3	1	-	-	1
$1,000 to $4,999	8	5	1	1	1	-
$5,000 to $9,999	1	1	-	-	-	-
$10,000 and over	3	3	-	-	-	-
Recreational services . . farms.	3	-	1	1	1	-
dollars.	275	-	50	100	125	-
Number of farms with income of—						
$1 to $249	3	-	1	1	1	-
$250 to $499	-	-	-	-	-	-
$500 to $999	-	-	-	-	-	-
$1,000 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Government farm programs . . farms.	60	28	13	3	10	6
dollars.	35 368	16 214	9 568	2 163	3 927	3 496
Number of farms with income of—						
$1 to $249	26	12	6	1	5	2
$250 to $499	8	5	1	-	1	1
$500 to $999	12	4	1	1	4	2
$1,000 to $4,999	14	7	5	1	-	1
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Farm Production Expenses						
Farm production expenses, total . . . farms.	465	141	82	58	106	78
dollars.	21 048 203	17 469 054	1 924 741	684 790	677 889	291 729
Number of farms with expenditures of—						
$1 to $999	4	-	-	-	-	4
$1,000 to $2,499	24	-	-	-	6	18
$2,500 to $4,999	74	-	-	2	31	41
$5,000 to $9,999	96	-	5	22	57	12
$10,000 to $14,999	44	-	9	21	11	3
$15,000 to $19,999	30	1	19	10	-	-
$20,000 to $29,999	44	7	33	3	1	-
$30,000 to $39,999	20	8	12	-	-	-
$40,000 to $49,999	21	17	4	-	-	-
$50,000 and over	108	108	-	-	-	-
Items Purchased						
Livestock and poultry . . . . . farms.	19	2	-	1	9	7
dollars.	4 753	700	-	450	1 433	2 170
Number of farms with expenditures of—						
$1 to $499	13	1	-	1	7	4
$500 to $999	6	1	-	-	2	3
$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	-	-	-	-	-	-
$30,000 to $39,999	-	-	-	-	-	-
$40,000 to $49,999	-	-	-	-	-	-
$50,000 and over	-	-	-	-	-	-
Feed for livestock and poultry . . . farms.	28	8	1	2	11	6
dollars.	14 004	1 971	80	910	6 200	4 843
Number of farms with expenditures of—						
$1 to $499	17	7	1	1	7	1
$500 to $999	6	-	-	1	2	3
$1,000 to $4,999	5	1	-	-	2	2
$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.	20	3	-	2	9	6
tons.	130	3	-	3	72	52
dollars.	10 869	254	-	246	5 710	4 659
Number of farms that purchased—						
1 to 49 tons	20	3	-	2	9	6
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	12	3	-	2	6	1
$500 to $999	4	-	-	-	1	3
$1,000 to $4,999	4	-	-	-	2	2
$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

	Fruit and nut farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients ..... farms..	3	1	-	1	1	-
tons..	16	9	-	1	6	-
dollars..	1 152	556	-	110	486	-
Number of farms that purchased–						
1 to 49 tons	3	1	-	1	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	2	-	-	1	1	-
$500 to $999	1	1	-	-	-	-
$1,000 to $1,999	-	-	-	-	-	-
$2,000 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Whole grains ..... farms..	6	3	-	2	-	1
tons..	36	22	-	11	-	3
dollars..	1 501	955	-	466	-	80
Number of farms that purchased–						
1 to 49 tons	6	3	-	2	-	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	5	2	-	2	-	1
$500 to $999	1	1	-	-	-	-
$1,000 to $1,999	-	-	-	-	-	-
$2,000 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Hay, green chop, and silage .... farms..	9	4	1	1	2	1
tons..	12	4	2	3	(Z)	3
dollars..	482	206	80	88	4	104
Number of farms that purchased–						
1 to 49 tons	9	4	1	1	2	1
50 to 99 tons	-	-	-	-	-	-
100 to 199 tons	-	-	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	9	4	1	1	2	1
$500 to $999	-	-	-	-	-	-
$1,000 to $1,999	-	-	-	-	-	-
$2,000 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Seeds, bulbs, plants, and trees ..... farms..	231	93	56	23	41	18
dollars..	217 924	156 460	37 777	8 497	11 805	3 385
Number of farms with expenditures of–						
$1 to $499	114	13	34	17	34	16
$500 to $999	43	16	17	5	3	2
$1,000 to $4,999	69	60	4	1	4	-
$5,000 to $9,999	5	4	1	-	-	-
$10,000 and over	-	-	-	-	-	-
Commercial fertilizer purchased .... farms..	432	141	80	54	94	63
dollars..	812 932	618 237	110 886	32 096	34 191	17 522
Number of farms with expenditures of–						
$1 to $499	186	8	16	28	78	56
$500 to $999	55	2	20	19	10	4
$1,000 to $4,999	143	84	43	7	6	3
$5,000 to $9,999	33	32	1	-	-	-
$10,000 to $19,999	14	14	-	-	-	-
$20,000 and over	1	1	-	-	-	-
Commercial fertilizer used ..... farms..	422	141	80	50	92	59
acres fertilized..	34 744	26 977	4 284	1 436	1 387	660
dry materials, tons..	12 875	10 027	1 594	528	462	264
liquid or gas materials, tons..	47	43	-	1	-	3
Number of farms by tons of dry material used:						
1 to 49 tons	345	70	75	50	92	58
50 to 99 tons	41	36	5	-	-	-
100 to 199 tons	27	27	-	-	-	-
200 to 499 tons	8	8	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	2	-	-	1	-	1
10 to 49 tons	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

	Fruit and nut farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime . . . . . farms	124	57	25	10	19	13
tons	6 656	5 560	688	221	114	73
dollars	64 503	53 533	6 728	2 003	1 431	808
Number of farms that used—						
1 to 49 tons	81	18	22	9	19	13
50 to 99 tons	18	15	2	1	-	-
100 to 199 tons	18	17	1	-	-	-
200 to 499 tons	7	7	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
$1 to $499	83	21	22	8	19	13
$500 to $999	20	15	3	2	-	-
$1,000 to $4,999	21	21	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text) . . . . . farms	399	140	77	38	84	60
dollars	1 547 913	1 330 589	132 678	38 312	31 725	14 609
Number of farms with expenditures of—						
$1 to $499	150	1	15	18	66	50
$500 to $999	47	5	15	7	11	9
$1,000 to $4,999	117	54	44	11	7	1
$5,000 to $9,999	41	36	3	2	-	-
$10,000 to $14,999	14	14	-	-	-	-
$15,000 to $19,999	13	13	-	-	-	-
$20,000 and over	17	17	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business . . . . . farms	465	141	82	58	106	78
dollars	747 507	560 124	88 333	37 317	39 947	21 786
Number of farms with expenditures of—						
$1 to $499	192	2	13	26	84	67
$500 to $999	85	6	25	27	18	9
$1,000 to $4,999	153	98	44	5	4	2
$5,000 to $9,999	27	27	-	-	-	-
$10,000 and over	8	8	-	-	-	-
Gasoline . . . . . farms	461	138	82	58	105	78
dollars	523 547	377 892	67 618	27 790	31 961	18 286
Number of farms with expenditures of—						
$1 to $499	212	5	19	28	89	71
$500 to $999	99	14	37	28	14	6
$1,000 to ~~$1,999~~ 4999	69 ~~133~~	41 ~~102~~	23 ~~26~~	2	2	1
~~$2,000 to $4,999~~ 5000 9999	64 ~~16~~	61 ~~16~~	3 ~~-~~	-	-	-
~~$5,000~~ and over 10000	17 ~~1~~	17 ~~1~~	-	-	-	-
Diesel oil . . . . . farms	111	76	18	8	8	1
dollars	51 738	46 289	3 454	728	1 210	57
Number of farms with expenditures of—						
$1 to $499	74	42	17	7	7	1
$500 to $999	17	15	1	1	-	-
$1,000 to ~~$1,999~~ 4999	16 ~~20~~	15 ~~19~~	-	-	1	-
~~$2,000 to $4,999~~ 5000 9999	4 ~~-~~	4 ~~-~~	-	-	-	-
~~$5,000~~ and over 10000	-	-	-	-	-	-
LP gas, butane, and propane farms	122	74	26	5	15	2
dollars	43 586	39 080	2 133	886	1 364	123
Number of farms with expenditures of—						
$1 to $99	47	16	18	3	9	1
$100 to $499	51	35	8	1	6	1
$500 to $999	12	11	-	1	-	-
$1,000 to $2,999	10	10	-	-	-	-
$3,000 and over	2	2	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil . . . farms	464	141	82	58	105	78
dollars	128 636	96 863	15 128	7 913	5 412	3 320
Number of farms with expenditures of—						
$1 to $99	257	17	38	38	95	69
$100 to $499	144	72	35	18	10	9
$500 to $999	28	20	7	1	-	-
$1,000 to $2,999	30	27	2	1	-	-
$3,000 and over	5	5	-	-	-	-
Hired farm labor . . . . . farms	393	140	77	48	77	51
dollars	7 878 440	6 837 138	585 082	230 973	155 690	69 557
Number of farms with expenditures of—						
$1 to $499	33	3	5	2	15	8
$500 to $999	24	1	5	2	9	7
$1,000 to $4,999	123	3	19	19	46	36
$5,000 to $9,999	51	4	19	21	7	-
$10,000 to $14,999	40	14	22	4	-	-
$15,000 to $19,999	13	7	6	-	-	-
$20,000 to $29,999	38	37	1	-	-	-
$30,000 to $39,999	18	18	-	-	-	-
$40,000 to $49,999	12	12	-	-	-	-
$50,000 and over	41	41	-	-	-	-
Workers by number of days worked						
150 days or more . . . farms	189	119	38	14	14	4
workers	1 492	1 347	97	25	19	4
Less than 150 days . . . farms	377	133	74	46	74	50
workers	8 557	5 542	1 127	579	741	568

Class 1-5 Farms

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

	Fruit and nut farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor ..... farms.	122	45	22	12	29	14
dollars.	1 263 248	960 244	145 389	57 497	76 762	23 356
Number of farms with expenditures of–						
$1 to $499	6	-	1	1	1	3
$500 to $999	4	2	-	1	1	-
$1,000 to $4,999	58	10	8	4	25	11
$5,000 to $9,999	22	9	5	6	2	-
$10,000 and over	32	24	8	-	-	-
Machine hire and customwork ..... farms.	158	57	30	19	37	15
dollars.	120 713	81 670	15 262	8 025	12 493	3 263
Number of farms with expenditures of–						
$1 to $499	88	15	19	14	26	14
$500 to $999	37	17	6	4	9	1
$1,000 to $4,999	29	21	5	1	2	-
$5,000 to $9,999	4	4	-	-	-	-
$10,000 and over	-	-	-	-	-	-
All other production expenses ..... farms.	462	141	82	58	106	75
dollars.	8 376 266	6 868 388	802 526	268 710	306 212	130 430
Number of farms with expenditures of–						
$1 to $499	19	-	3	1	6	9
$500 to $999	31	-	-	3	11	17
$1,000 to $4,999	172	6	17	29	73	47
$5,000 to $9,999	71	7	23	23	16	2
$10,000 and over	169	128	39	2	-	-
Selected Machinery and Equipment						
Automobiles ..... farms.	320	120	59	36	60	45
number.	547	274	86	56	70	61
2 or 3 ..... farms.	104	54	16	10	9	15
number.	233	128	33	22	19	31
4 and over ..... farms.	23	18	3	2	-	-
number.	121	98	13	10	-	-
Motortrucks including pickups ..... farms.	420	138	78	53	91	60
number.	1 395	888	199	89	145	74
2 and over ..... farms.	267	131	64	27	33	12
number.	1 242	881	185	63	87	26
Tractors other than garden tractors and motor tillers ..... farms.	423	137	80	53	91	62
number.	1 521	853	259	116	181	112
2 or 3 ..... farms.	179	18	42	36	52	31
number.	433	47	110	84	117	75
4 and over ..... farms.	160	117	30	4	7	2
number.	1 004	804	141	19	32	8
Wheel tractors other than garden tractors and motor tillers ..... farms.	411	132	77	53	88	61
number.	1 356	751	228	108	166	103
Crawler tractors ..... farms.	99	51	20	8	12	8
number.	165	102	31	8	15	9
Riding garden tractors 7 hp and over ..... farms.	80	28	10	7	24	11
number.	95	34	10	10	29	12
Grain and bean combines, self-propelled ..... farms.	3	1	-	2	-	-
number.	3	1	-	2	-	-
Cornpickers, corn heads, and picker-shellers ..... farms.	16	2	7	4	3	-
number.	17	2	7	4	4	-
Corn heads for combines ..... farms.	4	-	3	1	-	-
number.	4	-	3	1	-	-
Other cornpickers and picker-shellers ..... farms.	12	2	4	3	3	-
number	13	2	4	3	4	-
Pickup balers ..... farms.	15	3	3	4	3	2
number.	16	3	3	4	4	2
Windrowers, pull and self-propelled ..... farms	5	1	-	4	-	-
number.	5	1	-	4	-	-
Field forage harvesters, shear bar ..... farms.	11	2	1	5	3	-
number.	11	2	1	5	3	-
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms.	459	139	82	58	104	76
dollars.	9 156 201	6 684 911	907 943	425 297	795 475	342 575
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms.	158	1	23	23	58	53
dollars.	398 443	3 500	63 268	60 600	153 650	117 425
$5,000 to $9,999 ..... farms.	95	10	25	21	28	11
dollars.	632 772	69 200	170 700	134 897	191 425	66 550
$10,000 to $19,999 ..... farms.	72	23	18	11	9	11
dollars.	888 100	292 200	226 100	144 800	95 200	129 800
$20,000 to $29,999 ..... farms.	52	33	12	2	4	1
dollars.	1 159 375	727 700	262 875	40 000	100 000	28 800
$30,000 to $49,999 ..... farms.	35	30	2	1	2	-
dollars.	1 364 474	1 154 474	75 000	45 000	90 000	-
$50,000 and over ..... farms.	47	42	2	-	3	-
dollars.	4 713 037	4 437 837	110 000	-	165 200	-

Class 1-5 Farms

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

	Fruit and nut farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals						
Total ..... farms.	449	141	81	55	99	73
dollars.	2 425 348	2 002 359	250 292	72 411	67 347	32 939
Commercial fertilizer ..... farms.	414	141	80	50	86	57
acres on which used.	34 744	26 977	4 284	1 436	1 387	660
tons.	12 922	10 070	1 594	529	462	267
dollars.	812 932	618 237	110 886	32 096	34 191	17 522
Lime ..... farms.	124	57	25	10	19	13
acres on which used.	6 324	5 129	737	203	135	120
tons.	6 656	5 560	688	221	114	73
dollars.	64 503	53 533	6 728	2 003	1 431	808
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops ..... farms.	2	1	-	-	1	-
acres on which used.	22	15	-	-	7	-
dollars.	32	30	-	-	2	-
Insects on other crops ..... farms.	288	116	48	30	60	34
acres on which used.	27 500	23 338	2 284	688	897	293
dollars.	871 540	775 725	57 753	15 155	16 200	6 707
Nematodes in crops ..... farms.	23	16	2	1	3	1
acres on which used.	386	321	3	3	34	25
dollars.	8 595	7 578	190	40	487	300
Diseases in crops and orchards .. farms.	186	84	43	16	25	18
acres on which used.	18 113	15 050	2 006	415	469	173
dollars.	538 068	432 947	68 804	19 807	12 211	4 299
Weeds or grass in crops ..... farms.	107	58	22	6	14	7
acres on which used.	9 524	8 714	517	83	147	63
dollars.	91 005	82 976	3 781	957	2 307	984
Weeds or brush in pasture ..... farms.	-	-	-	-	-	-
acres on which used.	-	-	-	-	-	-
dollars.	-	-	-	-	-	-
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms.	51	32	8	6	3	2
acres on which used.	2 937	2 638	143	70	23	63
dollars.	36 109	31 260	1 398	1 851	127	1 473
Insect control on livestock and poultry ..... farms.	4	-	-	1	3	-
dollars.	87	-	-	52	35	-
Livestock						
Cattle and calves ..... farms.	17	2	4	4	2	5
number.	223	69	30	59	33	32
Farms with—						
1 to 9	7	-	2	2	-	3
10 to 19	6	-	2	1	1	2
20 to 49	4	2	-	1	1	-
50 to 99	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 and over	-	-	-	-	-	-
Cows and heifers that had calved ..... farms.	11	2	1	4	1	3
number.	74	32	2	18	7	15
Farms with—						
1 to 4	5	-	1	3	-	1
5 to 9	3	-	-	-	1	2
10 to 19	2	1	-	1	-	-
20 to 29	1	1	-	-	-	-
30 to 49	-	-	-	-	-	-
50 to 99	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Milk cows ..... farms.	7	-	-	3	1	3
number.	23	-	-	7	1	15
Farms with—						
1 to 4	5	-	-	3	1	1
5 to 9	2	-	-	-	-	2
10 to 19	-	-	-	-	-	-
20 to 29	-	-	-	-	-	-
30 to 49	-	-	-	-	-	-
50 to 99	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 and over	-	-	-	-	-	-
Heifers and heifer calves ..... farms.	11	2	3	4	-	2
number.	58	14	22	12	-	10
Bulls and steers, including calves ..... farms.	12	1	3	2	2	4
number.	91	23	6	29	26	7
Milk sold to plants or dealers ..... farms.	1	-	-	-	1	-

Class 1-5 Farms

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

	Fruit and nut farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold ..... farms. .	12	2	2	4	2	2
number. .	106	22	22	21	17	24
Farms with–						
1 to 4 sold	2	-	-	2	-	-
5 to 19 sold	10	2	2	2	2	2
20 to 49 sold	-	-	-	-	-	-
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Value of sales ..... farms. .	12	2	2	4	2	2
dollars. .	19 940	4 647	6 590	4 619	3 432	652
Cattle sold ..... farms. .	10	2	2	2	2	2
number. .	75	22	22	9	12	10
Farms with–						
1 to 4 sold	2	-	-	1	1	-
5 to 19 sold	8	2	2	1	1	2
20 to 49 sold	-	-	-	-	-	-
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates ..... farms. .	4	2	-	1	1	-
number. .	32	16	-	7	9	-
Farms with–						
1 to 4 sold	-	-	-	-	-	-
5 to 19 sold	4	2	-	1	1	-
20 to 49 sold	-	-	-	-	-	-
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Calves sold ..... farms. .	6	-	-	3	1	2
number. .	31	-	-	12	5	14
Farms with–						
1 to 4 sold	2	-	-	2	-	-
5 to 19 sold	4	-	-	1	1	2
20 to 49 sold	-	-	-	-	-	-
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates ..... farms. .	-	-	-	-	-	-
number. .	-	-	-	-	-	-
Farms with–						
1 to 4 sold	-	-	-	-	-	-
5 to 19 sold	-	-	-	-	-	-
20 to 49 sold	-	-	-	-	-	-
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place ..... farms. .	3	1	-	1	1	-
number. .	5	1	-	2	2	-
Farms with–						
1 to 9	3	1	-	1	1	-
10 to 24	-	-	-	-	-	-
25 to 99	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Used or to be used for breeding . farms. .	-	-	-	-	-	-
number. .	-	-	-	-	-	-
Other hogs and pigs ..... farms. .	3	1	-	1	1	-
number. .	5	1	-	2	2	-
Hogs and pigs sold ..... farms. .	-	-	-	-	-	-
number.	-	-	-	-	-	-
Farms with–						
1 to 9 sold	-	-	-	-	-	-
10 to 49 sold	-	-	-	-	-	-
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 to 999 sold	-	-	-	-	-	-
1,000 and over sold	-	-	-	-	-	-
Feeder pigs sold ..... farms. .	-	-	-	-	-	-
number. .	-	-	-	-	-	-
Farms with–						
1 to 9 sold	-	-	-	-	-	-
10 to 49 sold	-	-	-	-	-	-
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 to 999 sold	-	-	-	-	-	-
1,000 and over sold	-	-	-	-	-	-

Class 1-5 Farms

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

		Fruit and nut farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30	farms	-	-	-	-	-	-
	number	-	-	-	-	-	-
Farms with–							
1 litter		-	-	-	-	-	-
2 to 4 litters		-	-	-	-	-	-
5 to 9 litters		-	-	-	-	-	-
10 to 19 litters		-	-	-	-	-	-
20 to 49 litters		-	-	-	-	-	-
50 to 99 litters		-	-	-	-	-	-
100 to 199 litters		-	-	-	-	-	-
200 litters and over		-	-	-	-	-	-
Sheep and lambs of all ages	farms	9	1	1	1	3	3
	number	99	9	13	6	23	48
Farms with–							
1 to 24		9	1	1	1	3	3
25 to 99		-	-	-	-	-	-
100 to 299		-	-	-	-	-	-
300 to 999		-	-	-	-	-	-
1,000 to 2,499		-	-	-	-	-	-
2,500 to 4,999		-	-	-	-	-	-
5,000 and over		-	-	-	-	-	-
Lambs under 1 year old	farms	6	-	-	-	3	3
	number	17	-	-	-	7	10
Ewes 1 year old or older	farms	9	1	1	1	3	3
	number	67	9	12	5	15	26
Rams and wethers 1 year old or older	farms	6	-	1	1	1	3
	number	15	-	1	1	1	12
Sheep and lambs sold	farms	6	1	1	-	2	2
	number	166	15	15	-	102	34
Horses and ponies	farms	18	5	3	1	8	1
	number	44	14	5	2	22	1
Sold	farms	-	-	-	-	-	-
	number	-	-	-	-	-	-
Horses	farms	11	4	2	1	4	-
	number	24	12	4	2	6	-
Sold	farms	-	-	-	-	-	-
	number	-	-	-	-	-	-
Ponies	farms	10	2	1	-	6	1
	number	20	2	1	-	16	1
Sold	farms	-	-	-	-	-	-
	number	-	-	-	-	-	-
Mules, burros, and donkeys	farms	-	-	-	-	-	-
	number	-	-	-	-	-	-
Sold	farms	-	-	-	-	-	-
	number	-	-	-	-	-	-
Any goats	farms	1	1	-	-	-	-
	number	10	10	-	-	-	-
Sold	farms	1	1	-	-	-	-
	number	1	1	-	-	-	-
Angora goats	farms	-	-	-	-	-	-
	number	-	-	-	-	-	-
Sold	farms	-	-	-	-	-	-
	number	-	-	-	-	-	-
Milk goats	farms	-	-	-	-	-	-
	number	-	-	-	-	-	-
Sold	farms	-	-	-	-	-	-
	number	-	-	-	-	-	-
Other goats	farms	1	1	-	-	-	-
	number	10	10	-	-	-	-
Sold	farms	1	1	-	-	-	-
	number	1	1	-	-	-	-
Hives of bees	farms	4	2	1	-	-	1
	number	311	53	250	-	-	8
Honey sold	farms	4	2	1	-	-	1
	pounds	6 310	2 450	3 750	-	-	110
Mink	farms	-	-	-	-	-	-
	number	-	-	-	-	-	-
Mink and pelts sold	farms	-	-	-	-	-	-
	number	-	-	-	-	-	-
Rabbits	farms	-	-	-	-	-	-
	number	-	-	-	-	-	-
Rabbits and pelts sold	farms	-	-	-	-	-	-
	number	-	-	-	-	-	-
Chinchillas	farms	-	-	-	-	-	-
	number	-	-	-	-	-	-
Chinchillas and pelts sold	farms	-	-	-	-	-	-
	number	-	-	-	-	-	-

Class 1-5 Farms

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

	Fruit and nut farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older ....farms.	14	2	1	1	7	3
number.	1 119	87	12	39	723	258
Farms with–						
1 to 99	11	2	1	1	5	2
100 to 399	3	-	-	-	2	1
400 to 1,599	-	-	-	-	-	-
1,600 to 3,199	-	-	-	-	-	-
3,200 to 9,999	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 and over	-	-	-	-	-	-
Number sold ....farms.	7	1	-	-	4	2
number	1 667	16	-	-	932	719
Farms with–						
1 to 1,999 sold	7	1	-	-	4	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.	14	2	1	1	7	3
number	1 089	60	12	39	723	255
Pullets not yet of laying age ....farms	-	-	-	-	-	-
number.	-	-	-	-	-	-
Other chickens ....farms.	2	1	-	-	-	1
number.	30	27	-	-	-	3
Broilers and other meat-type chickens less than 3 months old sold ....farms.	2	-	-	-	2	-
number.	100	-	-	-	100	-
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.	20	4	-	16	-	-
Sold ....farms.	-	-	-	-	-	-
number.	-	-	-	-	-	-
Geese ....farms.	1	1	-	-	-	-
number.	2	2	-	-	-	-
Sold ....farms.	-	-	-	-	-	-
number.	-	-	-	-	-	-
Other poultry ....farms.	2	1	-	1	-	-
number	31	12	-	19	-	-
Sold ....farms.	1	1	-	-	-	-
number.	8	8	-	-	-	-
Crops Harvested						
Field corn for all purposes ....farms.	19	4	6	3	3	3
acres.	331	107	122	61	21	20
Farms with–						
1 to 19 acres	12	3	2	1	3	3
20 to 49 acres	6	-	4	2	-	-
50 to 74 acres	-	-	-	-	-	-
75 to 99 acres	1	1	-	-	-	-
100 to 149 acres	-	-	-	-	-	-
150 to 199 acres	-	-	-	-	-	-
200 acres and over	-	-	-	-	-	-
Commercial fertilizer used ....farms.	12	2	5	2	1	2
acres.	293	92	120	58	13	10
Dry materials ....farms.	12	2	5	2	1	2
tons.	87	38	32	13	2	2
Liquid or gas materials ....farms.	-	-	-	-	-	-
tons	-	-	-	-	-	-
Field corn for grain ....farms.	17	3	6	3	2	3
acres	287	96	110	45	16	20
bushels.	22 732	8 880	10 060	1 685	1 227	880
Irrigated ....farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Field corn for silage ....farms.	5	1	2	1	1	-
acres.	44	11	12	16	5	-
tons, green weight.	675	135	240	225	75	-
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

	Fruit and nut 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.	7	1	1	1	1	3
acres.	125	56	9	20	7	33
bushels.	4 630	2 200	250	1 000	200	980
Irrigated .....farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ...farms.	5	1	1	1	-	2
acres.	110	56	9	20	-	25
Dry materials .....farms.	5	1	1	1	-	2
tons.	20	8	2	5	-	5
Liquid or gas materials ....farms	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Winter wheat .....farms.	6	1	1	1	1	2
acres.	117	56	9	20	7	25
bushels.	4 350	2 200	250	1 000	200	700
Irrigated .....farms.	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used .farms.	5	1	1	1	-	2
acres.	110	56	9	20	-	25
Dry materials .....farms.	5	1	1	1	-	2
tons.	20	8	2	5	-	5
Liquid or gas materials .farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Oats for grain .....farms.	1	-	-	-	1	-
acres.	8	-	-	-	8	-
bushels.	300	-	-	-	300	-
Irrigated .....farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ...farms.	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials ....farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Liquid or gas materials ..farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Barley for grain .....farms.	6	3	2	1	-	-
acres.	83	33	41	9	-	-
bushels.	3 709	1 544	1 850	315	-	-
Irrigated .....farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ...farms.	5	2	2	1	-	-
acres.	77	27	41	9	-	-
Dry materials .....farms.	5	2	2	1	-	-
tons.	26	11	14	1	-	-
Liquid or gas materials ....farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Rye for grain .....farms	7	3	1	-	2	1
acres.	117	72	11	-	16	18
bushels.	2 086	1 030	280	-	426	350
Irrigated .....farms	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ...farms	2	-	-	-	2	-
acres.	16	-	-	-	16	-
Dry materials .....farms.	2	-	-	-	2	-
tons.	4	-	-	-	4	-
Liquid or gas materials ...farms	-	-	-	-	-	-
tons.	-	-	-	-	-	-

Class 1-5 Farms

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

	Fruit and nut farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans ..... farms.	12	1	4	3	2	2
acres.	243	8	92	105	19	19
bushels.	7 628	179	3 279	3 450	440	280
Irrigated ..... farms.	1	-	1	-	-	-
acres.	12	-	12	-	-	-
Commercial fertilizer used ..... farms.	8	-	3	2	2	1
acres.	168	-	72	70	19	7
Dry materials ..... farms.	8	-	3	2	2	1
tons.	31	-	15	8	6	2
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.	10	7	-	1	2	-
acres.	368	361	-	5	2	-
hundredweight.	41 373	39 840	-	1 233	300	-
Irrigated ..... farms.	8	5	-	1	2	-
acres.	354	348	-	4	2	-
Commercial fertilizer used [1] ..... farms.	10	7	-	1	2	-
acres.	368	361	-	5	2	-
Dry materials ..... farms.	10	7	-	1	2	-
tons.	338	331	-	5	2	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Tobacco ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
pounds.	-	-	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Dry materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms.	12	5	3	3	-	1
acres.	127	60	33	26	-	6
tons, dry.	357	184	88	70	-	15
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms.	14	2	3	1	6	2
acres.	218	93	38	30	54	3
tons, dry.	436	186	132	45	70	3
Irrigated ..... farms.	1	-	-	-	-	1
acres.	2	-	-	-	-	2
Small grain hay ..... farms.	2	-	-	-	-	2
acres.	17	-	-	-	-	17
tons, dry.	25	-	-	-	-	25
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Other hay ..... farms.	3	-	-	-	-	3
acres.	28	-	-	-	-	28
tons, dry.	32	-	-	-	-	32
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Grass silage ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
tons, green.	-	-	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Hay crops cut and fed green ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
tons, green.	-	-	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used on hay crops ..... farms.	5	2	2	-	-	1
acres.	39	24	13	-	-	2
Dry materials ..... farms.	5	2	2	-	-	1
tons.	12	7	4	-	-	1
Liquid or gas materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-

The footnote reads: [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

		Fruit and nut 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	20	20	-	-	-	-
Dry materials	farms.	1	1	-	-	-	-
	tons.	5	5	-	-	-	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Vegetables:							
Total, all vegetables	farms.	132	50	31	12	25	14
	acres	2 789	2 004	476	87	184	38
Irrigated	farms.	52	28	10	2	8	4
	acres.	1 103	832	183	7	66	15
Commercial fertilizer used	farms.	133	51	31	12	25	14
	acres	2 732	2 004	462	87	147	32
Dry materials	farms.	133	51	31	12	25	14
	tons.	2 062	1 529	355	63	91	24
Liquid or gas materials	farms	1	1	-	-	-	-
	tons.	8	8	-	-	-	-
Tomatoes	farms.	90	29	20	10	20	11
	acres.	647	421	100	29	87	10
Irrigated	farms.	38	18	9	2	6	3
	acres.	382	271	68	4	35	4
Sweet corn	farms	44	19	10	4	6	5
	acres.	742	588	121	13	16	4
Irrigated	farms	13	10	2	-	1	-
	acres.	351	324	26	-	1	-
Cucumbers and pickles	farms.	18	3	4	3	3	5
	acres.	47	28	13	1	3	2
Irrigated	farms	6	3	1	-	1	1
	acres.	41	28	10	-	2	1
Watermelons	farms.	10	2	-	2	2	4
	acres.	8	3	-	2	1	2
Irrigated	farms.	1	-	-	-	1	-
	acres.	1	-	-	-	1	-
Snap beans, bush and pole	farms.	19	2	6	1	3	7
	acres.	28	4	16	2	2	4
Irrigated	farms.	5	1	1	-	1	2
	acres.	10	3	4	-	1	2
Berries.							
Strawberries	farms.	80	29	20	7	15	9
	acres.	518	184	103	61	70	100
	pounds.	2 382 681	1 414 505	500 207	164 328	240 212	63 429
Irrigated	farms.	46	23	11	3	7	2
	acres.	263	173	46	15	28	1
Commercial fertilizer used on berries	farms.	212	51	41	31	58	31
	acres.	8 158	5 480	1 029	658	672	319
Dry materials	farms.	212	51	41	31	58	31
	tons.	2 442	1 568	323	200	198	153
Liquid or gas materials	farms.	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Land in orchards (see text)	farms.	253	119	53	20	34	27
	acres.	22 878	19 014	2 509	487	585	283
Irrigated	farms.	28	15	5	3	3	2
	acres	1 791	1 401	251	31	99	9
Commercial fertilizer used	farms.	233 ~~257~~	110 ~~119~~	50 ~~53~~	17 ~~20~~	32 ~~34~~	24 ~~27~~
	acres.	22 170	18 422	2 504	476	513	255
Dry materials	farms	231 ~~250~~	110 ~~118~~	50 ~~53~~	16 ~~19~~	32 ~~34~~	23 ~~26~~
	tons.	7 515	6 226	834	221	157	77
Liquid or gas materials	farms.	3 ~~4~~	1 ~~2~~	-	1	-	1
	tons.	39	35	-	1	-	3
Apples	farms	184	96	34	15	23	16
	acres	8 746	7 399	711	225	292	119
Trees not of bearing age	number.	67 474	58 064	6 134	1 233	1 727	316
Trees of bearing age	number	435 351	372 197	36 165	10 184	12 617	4 188
	pounds	124 800 185	109 538 042	8 910 601	2 902 687	2 498 482	950 373
Peaches	farms	201	109	40	18	21	13
	acres.	13 693	11 436	1 666	244	244	103
Trees not of bearing age	number	193 205	168 406	21 774	1 847	1 103	75
Trees of bearing age	number.	1 109 069	927 137	130 132	21 297	22 095	8 408
	pounds.	95 398 266	83 042 366	9 945 489	1 209 553	797 861	402 997
Peaches, clingstone	farms.	35	18	6	4	4	3
	acres.	845	631	118	11	74	11
Trees not of bearing age	number	12 055	7 565	4 470	20	-	-
Trees of bearing age	number.	68 072	51 490	7 845	955	7 326	456
	pounds	3 705 933	3 099 762	513 900	83 610	2 561	6 100
Peaches, freestone	farms	194	106	39	18	19	12
	acres	12 848	10 805	1 548	233	170	92
Trees not of bearing age	number.	181 150	160 841	17 304	1 827	1 103	75
Trees of bearing age	number	1 040 997	875 647	122 287	20 342	14 769	7 952
	pounds.	91 692 333	79 942 604	9 431 589	1 125 943	795 300	396 897

Class 1-5 Farms

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

	Fruit and nut farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears ..... farms..	35	17	9	4	5	-
acres..	78	39	19	12	8	-
Trees not of bearing age .. number..	955	400	260	280	15	-
Trees of bearing age ..... number..	4 680	2 745	926	647	362	-
pounds..	259 477	167 050	67 872	4 555	20 000	-
Pears, Bartlett ..... farms..	21	11	6	1	3	-
acres..	26	15	9	(Z)	2	-
Trees not of bearing age .. number..	175	110	30	20	15	-
Trees of bearing age ..... number..	1 912	1 199	615	6	92	-
pounds..	70 140	31 300	24 180	160	14 500	-
Pears, other than Bartlett ..... farms..	24	10	6	4	4	-
acres..	51	24	10	11	6	-
Trees not of bearing age .. number..	780	290	230	260	-	-
Trees of bearing age ..... number..	2 768	1 546	311	641	270	-
pounds..	189 337	135 750	43 692	4 395	5 500	-
Cherries ..... farms..	12	6	2	2	2	-
acres..	39	26	13	(Z)	(Z)	-
Trees not of bearing age .. number..	906	596	300	10	-	-
Trees of bearing age ..... number..	2 445	1 344	1 056	29	16	-
pounds..	47 150	32 450	12 400	900	1 400	-
Cherries, tart ..... farms..	11	5	2	2	2	-
acres..	20	17	3	(Z)	(Z)	-
Trees not of bearing age .. number..	455	455	-	-	-	-
Trees of bearing age ..... number..	1 359	972	356	15	16	-
pounds..	37 250	31 000	4 400	450	1 400	-
Cherries, sweet ..... farms..	8	5	1	2	-	-
acres..	18	8	10	(Z)	-	-
Trees not of bearing age .. number.	451	141	300	10	-	-
Trees of bearing age ..... number..	1 086	372	700	14	-	-
pounds..	9 900	1 450	8 000	450	-	-
Plums ..... farms..	16	7	7	1	-	1
acres..	108	75	13	(Z)	-	20
Trees not of bearing age .... number..	5 890	5 150	120	20	-	600
Trees of bearing age ..... number..	4 607	1 733	1 650	4	-	1 220
pounds, fresh..	157 177	106 000	21 065	112	-	30 000
Prunes ..... farms..	2	2	-	-	-	-
acres..	12	12	-	-	-	-
Trees not of bearing age ..... number..	-	-	-	-	-	-
Trees of bearing age ..... number..	1 200	1 200	-	-	-	-
pounds, fresh..	59 500	59 500	-	-	-	-
Grapes, total ..... farms..	19	5	4	1	4	5
acres..	161	17	66	1	40	37
Vines not of bearing age .... number..	14 230	-	8 730	90	-	5 410
Vines of bearing age ..... number..	69 939	9 242	26 133	179	19 864	14 521
pounds..	1 032 845	122 000	441 795	-	245 600	223 450

Class 1-5 Farms

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

Farms and Land in Farms		Poultry farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Class 1a farms	number	597	193	124	103	92	85
	percent	100.0	32.3	20.8	17.3	15.4	14.2
Land in farms	acres	23 952	12 002	4 498	2 806	2 500	2 146
Average size of farm	acres	40.1	62.1	36.2	27.2	27.1	25.2
Value of land and buildings	dollars	38 672 849	19 170 741	6 430 358	5 564 635	3 668 322	3 838 793
Average per farm	dollars	64 778	99 330	51 857	54 025	39 873	45 162
Average per acre	dollars	1 614.59	1 597.29	1 429.60	1 983.12	1 467.32	1 788.81
Number of farms by value of farm:							
$1 to $9,999		62	10	21	8	12	11
$10,000 to $19,999		111	22	24	27	25	13
$20,000 to $39,999		180	45	40	37	32	26
$40,000 to $69,999		104	41	21	14	9	19
$70,000 to $99,999		38	20	4	4	3	7
$100,000 to $149,999		41	18	7	3	7	6
$150,000 to $199,999		23	13	3	4	2	1
$200,000 to $499,999		31	20	2	5	2	2
$500,000 and over		7	4	2	1	-	-
Owned and rented lands by farm operator:							
Land owned	farms	575	186	118	100	90	81
	acres	20 294	10 181	3 537	2 541	1 956	2 079
Land rented or leased from others	farms	67	32	15	6	8	6
	acres	4 544	2 232	1 128	333	553	298
Land rented or leased to others	farms	28	12	3	6	1	6
	acres	886	411	167	68	9	231
Land in Farms According to Use							
Total cropland	farms	270	95	41	45	42	47
	acres	11 228	5 518	2 091	1 471	1 216	932
Harvested cropland	farms	163	42	28	32	27	34
	acres	6 537	3 143	1 454	817	741	382
Number of farms by acres harvested:							
1 to 49 acres		125	24	19	27	21	34
50 to 99 acres		18	5	3	4	6	-
100 to 199 acres		17	10	6	1	-	-
200 to 499 acres		3	3	-	-	-	-
500 to 999 acres		-	-	-	-	-	-
1,000 acres and over		-	-	-	-	-	-
1,000 to 1,999 acres		-	-	-	-	-	-
2,000 acres and over		-	-	-	-	-	-
Cropland used only for pasture or grazing	farms	63	21	5	11	13	13
	acres	1 047	629	57	115	153	93
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	51	18	7	9	5	12
	acres	1 293	581	311	138	67	196
Cropland on which all crops failed	farms	7	3	1	2	-	1
	acres	66	41	14	8	-	3
Cropland in cultivated summer fallow	farms	3	-	-	2	1	-
	acres	125	-	-	120	5	-
Cropland idle	farms	116	46	15	20	17	18
	acres	2 160	1 124	255	273	250	258
Total woodland	farms	223	88	40	38	28	29
	acres	5 487	2 927	786	622	551	601
Woodland pastured	farms	42	21	6	2	8	5
	acres	713	271	168	34	170	70
Woodland not pastured	farms	189	68	35	37	22	27
	acres	4 774	2 656	618	588	381	531
Pastureland and rangeland (other than cropland and woodland pasture)	farms	89	31	11	19	17	11
	acres	1 912	1 183	105	190	254	180
Improved pastureland and rangeland	farms	37	12	3	9	10	3
	acres	925	666	36	74	114	35
Pastureland and rangeland not improved	farms	57	21	8	11	7	10
	acres	987	517	69	116	140	145
All other land (see text)	farms	519	171	108	88	78	74
	acres	5 325	2 374	1 516	523	479	433
Total pastureland (all types)	farms	167	63	22	28	30	24
	acres	3 672	2 083	330	339	577	343
Irrigated land	farms	17	8	3	4	1	1
	acres	408	300	70	35	2	1
Cropland harvested	farms	17	8	3	4	1	1
	acres	408	300	70	35	2	1
Artificial drainage	farms	27	10	2	5	8	2
	acres	889	379	36	141	133	200
Conservation practices:							
Grain or row crops farmed on the contour	farms	4	2	-	-	1	1
	acres	68	39	-	-	27	2
Stripcropping systems to control erosion	farms	1	1	-	-	-	-
	acres	55	55	-	-	-	-
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	597	193	124	103	92	85
Full owners	530	161	109	97	84	79
Part owners	45	25	9	3	6	2
Tenants	22	7	6	3	2	4
White farm operators	594	193	123	103	91	84
Full owners	527	161	108	97	83	78
Part owners	45	25	9	3	6	2
Tenants	22	7	6	3	2	4
Negro farm operators	3	-	1	-	1	1
Full owners	3	-	1	-	1	1
Part owners	-	-	-	-	-	-
Tenants	-	-	-	-	-	-
Farms by Type of Organization						
Individual or family—farms	521	147	115	99	84	76
acres	16 411	6 561	3 301	2 774	2 238	1 537
Partnership—farms	54	31	6	4	8	5
acres	5 938	4 236	1 087	32	262	321
Corporation, including family owned—farms	19	15	3	-	-	1
acres	1 329	1 205	110	-	-	14
10 or fewer shareholders—farms	19	15	3	-	-	1
acres	1 329	1 205	110	-	-	14
More than 10 shareholders—farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Other—farms	3	-	-	-	-	3
acres	274	-	-	-	-	274
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	-	-	-	-	-	-
25 to 34 years	23	8	3	5	2	5
35 to 44 years	73	35	14	11	6	7
45 to 54 years	156	61	35	18	21	21
55 to 64 years	216	73	46	39	39	19
65 years and over	129	16	26	30	24	33
Average age	55.8	52.6	55.4	58.1	58.4	57.9
Farm operators by place of residence:						
On farm operated	511	163	104	93	85	66
Not on farm operated	30	15	7	3	-	5
Farm operators reporting days of work off farm	179	36	30	28	53	32
1 to 49 days	12	4	-	2	5	1
50 to 99 days	17	4	5	1	2	5
100 to 199 days	26	6	6	4	8	2
200 days and over	124	22	19	21	38	24
Farms by Size						
1 to 9 acres	201	35	48	42	44	32
10 to 49 acres	269	95	57	43	34	40
50 to 69 acres	29	15	2	2	5	5
70 to 99 acres	33	14	6	8	4	1
100 to 139 acres	30	10	3	7	3	7
140 to 179 acres	8	7	-	1	-	-
180 to 219 acres	8	2	5	-	1	-
220 to 259 acres	7	5	2	-	-	-
260 to 499 acres	9	8	-	-	1	-
500 to 999 acres	3	2	1	-	-	-
1,000 to 1,999 acres	-	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-
Farms by Economic Class						
Class 1a–Sales of $100,000 and over	75	75	-	-	-	-
Class 1b– " $40,000 to $99,999	118	118	-	-	-	-
Class 2– " $20,000 to $39,999	124	-	124	-	-	-
Class 3– " $10,000 to $19,999	103	-	-	103	-	-
Class 4– " $5,000 to $9,999	92	-	-	-	92	-
Class 5– " $2,500 to $4,999	85	-	-	-	-	85
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	597	193	124	103	92	85
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.	597	193	124	103	92	85
dollars.	29 331 931	23 388 064	3 545 741	1 454 455	657 763	285 908
Farms by value of agricultural products sold:						
Under $2,500 (see text)	16	-	-	-	-	16
$2,500 to $4,999	69	-	-	-	-	69
$5,000 to $7,499	54	-	-	-	54	-
$7,500 to $9,999	38	-	-	-	38	-
$10,000 to $14,999	61	-	-	61	-	-
$15,000 to $19,999	42	-	-	42	-	-
$20,000 to $29,999	78	-	78	-	-	-
$30,000 to $39,999	46	-	46	-	-	-
$40,000 to $59,999	52	52	-	-	-	-
$60,000 to $79,999	36	36	-	-	-	-
$80,000 and over	105	105	-	-	-	-
Grains sold . . . . . farms.	71	23	11	13	16	8
dollars.	164 642	109 290	23 598	15 710	10 651	5 393
Number of farms by value of grains sold						
$1 to $2,499	54	10	8	12	16	8
$2,500 to $4,999	7	6	1	-	-	-
$5,000 to $9,999	6	3	2	1	-	-
$10,000 to $19,999	3	3	-	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$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.	34	11	2	7	9	5
dollars.	21 791	8 898	4 400	3 371	4 032	1 090
Number of farms by value of field seeds etc. sold.						
$1 to $2,499	34	11	2	7	9	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 field crops sold . . . . . farms.	5	3	1	-	-	1
dollars.	31 676	29 392	2 200	-	-	84
Number of farms by value of other field crops sold.						
$1 to $2,499	2	-	1	-	-	1
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	1	1	-	-	-	-
$10,000 to $19,999	2	2	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold . . . . . farms.	47	14	5	7	11	10
dollars.	128 651	76 339	15 512	18 024	11 884	6 892
Number of farms by value of vegetables etc. sold:						
$1 to $2,499	32	7	3	3	9	10
$2,500 to $4,999	8	2	1	3	2	-
$5,000 to $9,999	5	3	1	1	-	-
$10,000 to $19,999	1	1	-	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Fruits, nuts, and berries sold . . . . . farms.	16	3	3	3	3	4
dollars.	28 400	9 856	13 290	3 141	547	1 566
Number of farms by value of fruits etc. sold.						
$1 to $2,499	14	2	2	3	3	4
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	1	1	-	-	-	-
$10,000 to $19,999	1	-	1	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

	Poultry farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . farms. .	597	193	124	103	92	85
dollars. .	28 657 099	22 884 398	3 485 805	1 402 434	620 944	263 518
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	23	-	-	-	-	23
$2,500 to $4,999	70	-	-	-	8	62
$5,000 to $9,999	91	-	-	7	84	-
$10,000 to $19,999	97	-	1	96	-	-
$20,000 to $39,999	126	3	123	-	-	-
$40,000 and over	190	190	-	-	-	-
Dairy products sold . . . . . farms. .	3	1	-	-	2	-
dollars. .	24 947	(D)	-	-	(D)	-
Number of farms by value of dairy products sold:						
$1 to $2,499	2	-	-	-	2	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Dairy cattle and calves sold . . . . . farms. .	10	2	-	-	5	3
dollars. .	10 508	1 807	-	-	5 751	2 950
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	10	2	-	-	5	3
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other cattle and calves sold . . . . . farms. .	19	6	2	7	1	3
dollars. .	22 588	15 676	741	3 057	84	3 030
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	16	3	2	7	1	3
$2,500 to $4,999	1	1	-	-	-	-
$5,000 to $9,999	2	2	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Hogs, sheep, and goats sold . . . . . farms. .	26	7	-	9	6	4
dollars. .	12 474	5 119	-	3 118	2 852	1 385
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	25	6	-	9	6	4
$2,500 to $4,999	1	1	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other livestock and livestock products sold . . . . . farms. .	1	-	-	-	1	-
dollars .	218	-	-	-	218	-
Number of farms by value of other livestock and livestock 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	-	-	-	-	-	-
Nursery and greenhouse products sold . . . . . farms. .	4	3	-	1	-	-
dollars. .	224 437	(D)	-	(D)	-	-
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	-	-	-	-	-	-
$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	1	1	-	-	-	-
Forest products sold . . . . . farms. .	10	5	1	2	2	-
dollars. .	4 500	2 305	195	(D)	(D)	-
Number of farms by value of forest products sold:						
$1 to $2,499	10	5	1	2	2	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

	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..	24	10	8	3	2	1
dollars..	34 153	7 735	23 418	2 475	213	312
Number of farms with income of—						
$1 to $249	6	2	1	1	2	-
$250 to $499	6	4	-	1	-	1
$500 to $999	2	1	1	-	-	-
$1,000 to $4,999	8	3	4	1	-	-
$5,000 to $9,999	1	-	1	-	-	-
$10,000 and over	1	-	1	-	-	-
Recreational services ..... farms..	9	2	-	-	1	6
dollars..	32 678	11 812	-	-	300	20 566
Number of farms with income of—						
$1 to $249	3	-	-	-	-	3
$250 to $499	1	-	-	-	1	-
$500 to $999	-	-	-	-	-	-
$1,000 to $4,999	1	1	-	-	-	-
$5,000 to $9,999	4	1	-	-	-	3
$10,000 and over	-	-	-	-	-	-
Government farm programs .... farms..	91	38	12	15	10	16
dollars..	90 530	46 777	17 343	11 185	6 203	9 022
Number of farms with income of—						
$1 to $249	27	9	3	7	4	4
$250 to $499	8	5	-	-	1	2
$500 to $999	22	6	2	4	1	9
$1,000 to $4,999	32	17	6	4	4	1
$5,000 to $9,999	1	-	1	-	-	-
$10,000 and over	1	1	-	-	-	-
Farm Production Expenses						
Farm production expenses, total ... farms..	597	193	124	103	92	85
dollars..	27 674 093	21 439 709	3 412 475	1 551 489	803 440	466 980
Number of farms with expenditures of—						
$1 to $999	1	-	-	-	-	1
$1,000 to $2,499	6	-	-	-	1	5
$2,500 to $4,999	46	-	-	-	5	41
$5,000 to $9,999	110	-	1	15	64	30
$10,000 to $14,999	72	-	2	45	17	8
$15,000 to $19,999	44	-	14	27	3	-
$20,000 to $29,999	85	1	70	12	2	-
$30,000 to $39,999	48	16	29	3	-	-
$40,000 to $49,999	30	25	4	1	-	-
$50,000 and over	155	151	4	-	-	-
Items Purchased						
Livestock and poultry ..... farms..	588	191	123	103	92	79
dollars..	4 946 482	3 887 742	580 567	269 722	144 395	64 056
Number of farms with expenditures of—						
$1 to $499	77	-	1	13	22	41
$500 to $999	67	1	10	15	22	19
$1,000 to $4,999	208	24	63	60	42	19
$5,000 to $9,999	102	45	39	12	6	-
$10,000 to $14,999	58	46	9	3	-	-
$15,000 to $19,999	25	25	-	-	-	-
$20,000 to $29,999	18	17	1	-	-	-
$30,000 to $39,999	12	12	-	-	-	-
$40,000 to $49,999	4	4	-	-	-	-
$50,000 and over	17	17	-	-	-	-
Feed for livestock and poultry ..... farms..	586	193	124	103	89	77
dollars..	16 001 032	12 495 799	2 054 815	852 141	408 414	189 863
Number of farms with expenditures of—						
$1 to $499	1	-	-	-	-	1
$500 to $999	6	-	-	-	2	4
$1,000 to $4,999	135	-	-	12	56	67
$5,000 to $9,999	103	-	7	64	27	5
$10,000 to $14,999	76	2	47	23	4	-
$15,000 to $19,999	54	8	44	2	-	-
$20,000 to $29,999	70	46	22	2	-	-
$30,000 to $39,999	29	26	3	-	-	-
$40,000 to $49,999	24	23	1	-	-	-
$50,000 and over	88	88	-	-	-	-
Commercially mixed formula feeds ..... farms..	574	191	124	99	86	74
tons..	200 469	155 237	26 999	10 731	5 483	2 019
dollars..	15 707 444	12 294 307	2 038 042	816 794	394 167	164 134
Number of farms that purchased—						
1 to 49 tons	113	-	-	9	41	63
50 to 99 tons	96	2	9	38	36	11
100 to 199 tons	108	3	52	46	7	-
200 to 499 tons	145	76	61	6	2	-
500 to 799 tons	51	49	2	-	-	-
800 to 999 tons	19	19	-	-	-	-
1,000 tons and over	42	42	-	-	-	-
Number of farms with expenditures of—						
$1 to $499	-	-	-	-	-	-
$500 to $999	6	-	-	-	2	4
$1,000 to $4,999	136	-	1	13	54	68
$5,000 to $9,999	96	2	6	60	26	2
$10,000 to $14,999	76	1	49	22	4	-
$15,000 to $19,999	51	7	42	2	-	-
$20,000 to $29,999	70	46	22	2	-	-
$30,000 and over	139	135	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
Feed ingredients .....farms..	13	2	-	3	3	5
tons..	2 361	502	-	158	140	1 561
dollars..	82 069	44 675	-	17 476	8 500	11 418
Number of farms that purchased–						
1 to 49 tons	7	1	-	2	1	3
50 to 99 tons	3	-	-	1	2	-
100 to 199 tons	-	-	-	-	-	-
200 to 499 tons	1	1	-	-	-	-
500 to 799 tons	2	-	-	-	-	2
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	3	-	-	-	-	3
$500 to $999	-	-	-	-	-	-
$1,000 to $1,999	1	1	-	-	-	-
$2,000 to $4,999	3	-	-	-	3	-
$5,000 to $9,999	5	-	-	3	-	2
$10,000 and over	1	1	-	-	-	-
Whole grains .....farms..	40	8	7	7	6	12
tons..	3 843	3 140	253	257	71	122
dollars..	200 512	156 665	16 607	17 200	5 038	5 002
Number of farms that purchased–						
1 to 49 tons	28	1	4	5	6	12
50 to 99 tons	4	-	3	1	-	-
100 to 199 tons	2	1	-	1	-	-
200 to 499 tons	4	4	-	-	-	-
500 to 799 tons	1	1	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	1	1	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	13	1	-	1	3	8
$500 to $999	8	-	2	1	1	4
$1,000 to $1,999	4	-	1	2	1	-
$2,000 to $4,999	8	1	4	2	1	-
$5,000 to $9,999	1	-	-	1	-	-
$10,000 and over	6	6	-	-	-	-
Hay, green chop, and silage ....farms..	19	2	2	5	5	5
tons..	329	3	7	45	38	236
dollars..	11 007	152	166	671	709	9 309
Number of farms that purchased–						
1 to 49 tons	16	2	2	5	5	2
50 to 99 tons	3	-	-	-	-	3
100 to 199 tons	-	-	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	15	2	2	5	4	2
$500 to $999	1	-	-	-	1	-
$1,000 to $1,999	-	-	-	-	-	-
$2,000 to $4,999	3	-	-	-	-	3
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Seeds, bulbs, plants, and trees .....farms..	123	32	22	25	21	23
dollars..	36 044	18 092	7 533	4 866	3 358	2 195
Number of farms with expenditures of–						
$1 to $499	105	19	18	24	21	23
$500 to $999	8	5	2	1	-	-
$1,000 to $4,999	10	8	2	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Commercial fertilizer purchased ....farms..	119	35	25	20	20	19
dollars..	122 651	81 976	18 351	11 148	8 541	2 635
Number of farms with expenditures of–						
$1 to $499	70	14	11	14	12	19
$500 to $999	22	5	7	4	6	-
$1,000 to $4,999	25	14	7	2	2	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	1	1	-	-	-	-
$20,000 and over	1	1	-	-	-	-
Commercial fertilizer used .....farms..	110	33	24	19	19	15
acres fertilized..	4 733	2 431	1 250	503	470	79
dry materials, tons..	1 554	1 027	263	139	99	26
liquid or gas materials, tons..	56	45	-	-	11	(Z)
Number of farms by tons of dry material used:						
1 to 49 tons	104	27	24	19	19	15
50 to 99 tons	4	4	-	-	-	-
100 to 199 tons	1	1	-	-	-	-
200 to 499 tons	1	1	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	3	-	-	-	2	1
10 to 49 tons	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

	Poultry farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime ..... farms. .	33	13	6	5	5	4
tons. .	1 258	957	147	80	49	25
dollars.	13 872	10 643	1 663	804	479	283
Number of farms that used–						
1 to 49 tons	26	8	5	4	5	4
50 to 99 tons	4	2	1	1	-	-
100 to 199 tons	1	1	-	-	-	-
200 to 499 tons	2	2	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	26	8	5	4	5	4
$500 to $999	3	1	1	1	-	-
$1,000 to $4,999	4	4	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text) ..... farms. .	200	71	50	34	26	19
dollars. .	48 288	33 223	7 870	4 824	1 725	646
Number of farms with expenditures of–						
$1 to $499	183	59	47	32	26	19
$500 to $999	8	3	3	2	-	-
$1,000 to $4,999	8	8	-	-	-	-
$5,000 to $9,999	1	1	-	-	-	-
$10,000 to $14,999	-	-	-	-	-	-
$15,000 to $19,999	-	-	-	-	-	-
$20,000 and over	-	-	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business ..... farms. .	594	190	124	103	92	85
dollars. .	496 824	286 094	106 862	49 396	30 780	23 692
Number of farms with expenditures of–						
$1 to $499	315	37	55	75	76	72
$500 to $999	135	50	40	17	15	13
$1,000 to $4,999	139	98	29	11	1	-
$5,000 to $9,999	5	5	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Gasoline ..... farms. .	580	187	118	98	92	85
dollars. .	300 150	169 774	58 894	27 706	24 600	19 176
Number of farms with expenditures of–						
$1 to $499	398	74	82	82	84	76
$500 to $999	113	59	25	13	7	9
$1,000 to $~~1,999~~ 4999	~~43~~ ~~67~~	~~35~~ ~~52~~	~~4~~ ~~11~~	3	1	-
$~~2,000 to $4,999~~ 5000-9999	~~24~~ ~~2~~	~~17~~ ~~2~~	~~7~~ —	-	-	-
$~~5,000~~ and over 10000	~~2~~ —	~~2~~ —	-	-	-	-
Diesel oil ..... farms. .	29	16	8	4	1	-
dollars. .	6 728	5 171	1 083	269	205	-
Number of farms with expenditures of–						
$1 to $499	27	14	8	4	1	-
$500 to $999	1	1	-	-	-	-
$1,000 to $~~1,999~~ 4999	- ~~1~~	- ~~1~~	-	-	-	-
$~~2,000 to $4,999~~ 5000-9999	1 —	1 —	-	-	-	-
$~~5,000~~ and over 10000	-	-	-	-	-	-
LP gas, butane, and propane .... farms. .	210	91	51	41	15	12
dollars. .	82 142	53 717	21 044	5 325	1 267	789
Number of farms with expenditures of–						
$1 to $99	74	7	15	32	10	10
$100 to $499	87	55	21	4	5	2
$500 to $999	27	13	9	5	-	-
$1,000 to $2,999	18	12	6	-	-	-
$3,000 and over	4	4	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms. .	587	190	124	96	92	85
dollars.	107 804	57 432	25 841	16 096	4 708	3 727
Number of farms with expenditures of–						
$1 to $99	366	65	75	74	78	74
$100 to $499	165	83	41	16	14	11
$500 to $999	35	31	2	2	-	-
$1,000 to $2,999	18	10	5	3	-	-
$3,000 and over	3	1	1	1	-	-
Hired farm labor ..... farms. .	294	165	60	29	25	15
dollars. .	1 607 944	1 432 447	101 854	43 168	19 331	11 144
Number of farms with expenditures of–						
$1 to $499	53	7	12	10	15	9
$500 to $999	32	10	13	3	3	3
$1,000 to $4,999	131	73	33	15	7	3
$5,000 to $9,999	34	31	2	1	-	-
$10,000 to $14,999	15	15	-	-	-	-
$15,000 to $19,999	10	10	-	-	-	-
$20,000 to $29,999	9	9	-	-	-	-
$30,000 to $39,999	5	5	-	-	-	-
$40,000 to $49,999	-	-	-	-	-	-
$50,000 and over	5	5	-	-	-	-
Workers by number of days worked:						
150 days or more ..... farms. .	178	131	30	12	2	3
workers. .	394	341	36	12	2	3
Less than 150 days ..... farms. .	184	88	40	20	23	13
workers. .	741	523	106	32	55	25

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..	13	10	-	2	-	1
dollars..	52 939	51 656	-	1 255	-	28
Number of farms with expenditures of–						
$1 to $499	3	1	-	1	-	1
$500 to $999	3	2	-	1	-	-
$1,000 to $4,999	5	5	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	2	2	-	-	-	-
Machine hire and customwork ..... farms..	118	47	26	14	19	12
dollars..	59 020	38 460	13 002	2 217	3 794	1 547
Number of farms with expenditures of–						
$1 to $499	90	28	18	14	18	12
$500 to $999	12	7	4	-	1	-
$1,000 to $4,999	15	11	4	-	-	-
$5,000 to $9,999	1	1	-	-	-	-
$10,000 and over	-	-	-	-	-	-
All other production expenses ..... farms..	593	193	124	103	92	81
dollars..	4 288 997	3 103 577	519 958	311 948	182 623	170 891
Number of farms with expenditures of–						
$1 to $499	24	1	5	-	8	10
$500 to $999	46	8	5	6	16	11
$1,000 to $4,999	317	39	80	79	65	54
$5,000 to $9,999	104	55	26	14	3	6
$10,000 and over	102	90	8	4	-	-
Selected Machinery and Equipment						
Automobiles ..... farms..	445	166	97	79	58	45
number..	635	269	142	91	74	59
2 or 3 ..... farms..	145	66	38	12	15	14
number..	309	147	79	24	31	28
4 and over ..... farms..	7	6	1	-	-	-
number..	33	28	5	-	-	-
Motortrucks including pickups ..... farms..	414	159	79	64	59	53
number..	684	370	113	74	68	59
2 and over ..... farms..	127	83	23	8	7	6
number..	397	294	57	18	16	12
Tractors other than garden tractors and motor tillers ..... farms..	323	121	52	54	50	46
number..	652	296	102	102	80	72
2 or 3 ..... farms..	117	50	14	22	18	13
number..	273	115	31	52	42	33
4 and over ..... farms..	44	26	9	5	2	2
number..	217	136	42	23	8	8
Wheel tractors other than garden tractors and motor tillers ..... farms..	320	121	51	54	50	44
number..	629	286	98	99	80	66
Crawler tractors ..... farms..	20	8	4	3	-	5
number..	23	10	4	3	-	6
Riding garden tractors 7 hp and over ..... farms..	126	54	29	19	14	10
number..	139	62	29	20	17	11
Grain and bean combines, self-propelled ..... farms..	20	12	3	3	2	-
number..	22	14	3	3	2	-
Cornpickers, corn heads, and picker-shellers ..... farms..	64	17	11	18	14	4
number..	71	23	12	18	14	4
Corn heads for combines ..... farms..	13	6	2	5	-	-
number..	14	7	2	5	-	-
Other cornpickers and picker-shellers ..... farms..	54	13	10	13	14	4
number..	57	16	10	13	14	4
Pickup balers ..... farms..	53	14	9	9	14	7
number..	54	15	9	9	14	7
Windrowers, pull and self-propelled ..... farms..	12	4	-	4	3	1
number..	13	5	-	4	3	1
Field forage harvesters, shear bar ..... farms..	11	2	-	4	2	3
number..	11	2	-	4	2	3
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms..	554	188	113	96	81	76
dollars..	4 536 837	2 663 443	732 237	506 739	383 938	250 480
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms..	292	52	68	62	48	62
dollars..	687 960	143 098	163 544	136 400	106 138	138 780
$5,000 to $9,999 ..... farms..	118	39	22	18	27	12
dollars..	760 398	253 667	145 693	125 738	166 800	68 500
$10,000 to $19,999 ..... farms..	76	45	13	14	4	-
dollars..	976 631	586 030	170 000	180 601	40 000	-
$20,000 to $29,999 ..... farms..	44	33	8	-	1	2
dollars..	1 005 548	745 348	191 000	-	26 000	43 200
$30,000 to $49,999 ..... farms..	16	11	2	2	1	-
dollars..	530 000	359 000	62 000	64 000	45 000	-
$50,000 and over ..... farms..	8	8	-	-	-	-
dollars..	576 300	576 300	-	-	-	-

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. .	246	82	57	41	36	30
dollars. .	184 811	125 842	27 884	16 776	10 745	3 564
Commercial fertilizer ..... farms. .	103	31	24	19	17	12
acres on which used. .	4 733	2 431	1 250	503	470	79
tons. .	1 611	1 072	263	139	111	26
dollars. .	122 651	81 976	18 351	11 148	8 541	2 635
Lime ..... farms. .	33	13	6	5	5	4
acres on which used. .	1 023	718	125	86	53	41
tons. .	1 258	957	147	80	49	25
dollars. .	13 872	10 643	1 663	804	479	283
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops ..... farms. .	1	-	-	1	-	-
acres on which used. .	2	-	-	2	-	-
dollars .	12	-	-	12	-	-
Insects on other crops ..... farms. .	29	7	7	7	5	3
acres on which used.	797	181	495	74	37	10
dollars. .	7 609	3 885	2 766	646	188	124
Nematodes in crops ..... farms. .	-	-	-	-	-	-
acres on which used. .	-	-	-	-	-	-
dollars. .	-	-	-	-	-	-
Diseases in crops and orchards . . farms. .	6	3	1	-	1	1
acres on which used. .	60	50	6	-	3	1
dollars. .	980	790	100	-	20	70
Weeds or grass in crops ..... farms. .	39	18	6	7	6	2
acres on which used. .	2 443	1 548	448	297	138	12
dollars. .	11 433	7 981	1 369	1 487	524	72
Weeds or brush in pasture ..... farms. .	1	-	-	1	-	-
acres on which used. .	4	-	-	4	-	-
dollars. .	36	-	-	36	-	-
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms. .	1	-	-	1	-	-
acres on which used. .	9	-	-	9	-	-
dollars. .	135	-	-	135	-	-
Insect control on livestock and poultry ..... farms. .	162	61	43	25	20	13
dollars. .	27 053	20 051	3 635	2 258	883	226
Livestock						
Cattle and calves ..... farms. .	44	13	2	10	11	8
number. .	396	203	9	69	61	54
Farms with—						
1 to 9	33	8	2	8	9	6
10 to 19	8	2	-	2	2	2
20 to 49	1	1	-	-	-	-
50 to 99	2	2	-	-	-	-
100 to 199	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 and over	-	-	-	-	-	-
Cows and heifers that had calved ..... farms. .	27	7	2	6	7	5
number. .	145	87	5	12	23	18
Farms with—						
1 to 4	20	4	2	6	5	3
5 to 9	5	1	-	-	2	2
10 to 19	-	-	-	-	-	-
20 to 29	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 .	16	2	-	5	4	5
number. .	85	46	-	11	10	18
Farms with—						
1 to 4	13	1	-	5	4	3
5 to 9	2	-	-	-	-	2
10 to 19	-	-	-	-	-	-
20 to 29	-	-	-	-	-	-
30 to 49	1	1	-	-	-	-
50 to 99	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 and over	-	-	-	-	-	-
Heifers and heifer calves ..... farms .	26	8	1	8	4	5
number. .	139	62	1	38	28	10
Bulls and steers, including calves ..... farms. .	31	11	2	5	6	7
number. .	112	54	3	19	10	26
Milk sold to plants or dealers ..... farms. .	3	1	-	-	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..	28	7	2	7	6	6
number..	303	143	4	25	74	57
Farms with–						
1 to 4 sold	14	3	2	5	2	2
5 to 19 sold	7	1	-	2	2	2
20 to 49 sold	6	2	-	-	2	2
50 to 99 sold	1	1	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Value of sales ..... farms..	28	7	2	7	6	6
dollars..	33 096	17 483	741	3 057	5 835	5 980
Cattle sold ..... farms..	14	5	1	2	3	3
number..	102	81	1	4	3	13
Farms with–						
1 to 4 sold	9	2	1	2	3	1
5 to 19 sold	4	2	-	-	-	2
20 to 49 sold	-	-	-	-	-	-
50 to 99 sold	1	1	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates ..... farms..	4	-	-	2	2	-
number..	6	-	-	4	2	-
Farms with–						
1 to 4 sold	4	-	-	2	2	-
5 to 19 sold	-	-	-	-	-	-
20 to 49 sold	-	-	-	-	-	-
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Calves sold ..... farms..	19	4	1	5	6	3
number..	201	62	3	21	71	44
Farms with–						
1 to 4 sold	9	2	1	3	2	1
5 to 19 sold	4	-	-	2	2	-
20 to 49 sold	6	2	-	-	2	2
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates ..... farms..	4	2	-	1	1	-
number..	37	31	-	5	1	-
Farms with–						
1 to 4 sold	2	1	-	-	1	-
5 to 19 sold	1	-	-	1	-	-
20 to 49 sold	1	1	-	-	-	-
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place ..... farms..	13	4	2	3	2	2
number..	241	162	8	13	38	20
Farms with–						
1 to 9	8	2	2	3	1	-
10 to 24	3	1	-	-	-	2
25 to 99	1	-	-	-	1	-
100 to 199	1	1	-	-	-	-
200 to 499	-	-	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Used or to be used for breeding . farms..	6	2	-	3	1	-
number..	17	3	-	9	5	-
Other hogs and pigs ..... farms..	13	4	2	3	2	2
number..	224	159	8	4	33	20
Hogs and pigs sold ..... farms..	10	3	-	3	2	2
number..	258	105	-	88	45	20
Farms with–						
1 to 9 sold	1	1	-	-	-	-
10 to 49 sold	8	1	-	3	2	2
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..	3	-	-	3	-	-
number..	68	-	-	68	-	-
Farms with–						
1 to 9 sold	-	-	-	-	-	-
10 to 49 sold	3	-	-	3	-	-
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 to 999 sold	-	-	-	-	-	-
1,000 and over sold	-	-	-	-	-	-

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

	Poultry farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30 ... farms.	6	2	-	3	1	-
number.	24	3	-	15	6	-
Farms with–						
1 litter	1	1	-	-	-	-
2 to 4 litters	2	1	-	1	-	-
5 to 9 litters	3	-	-	2	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	15	3	-	6	2	4
number.	263	11	-	152	46	54
Farms with–						
1 to 24	12	3	-	5	1	3
25 to 99	2	-	-	-	1	1
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.	9	2	-	3	1	3
number.	88	3	-	55	2	28
Ewes 1 year old or older .farms.	12	2	-	6	2	2
number.	159	5	-	88	42	24
Rams and wethers 1 year old or older .farms.	13	3	-	6	2	2
number.	16	3	-	9	2	2
Sheep and lambs sold .farms.	9	-	-	5	3	1
number	79	-	-	30	46	3
Horses and ponies .farms.	23	3	4	4	9	3
number.	146	6	7	5	17	111
Sold .farms.	-	-	-	-	-	-
number.	-	-	-	-	-	-
Horses .farms.	12	1	1	2	5	3
number.	111	2	1	2	8	98
Sold .farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Ponies .farms.	16	3	3	2	5	3
number.	35	4	6	3	9	13
Sold .farms.	-	-	-	-	-	-
number.	-	-	-	-	-	-
Mules, burros, and donkeys .farms.	2	-	-	-	1	1
number.	5	-	-	-	3	2
Sold .farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Any goats .farms.	3	1	-	-	1	1
number.	4	2	-	-	1	1
Sold .farms.	1	1	-	-	-	-
number.	2	2	-	-	-	-
Angora goats .farms.	-	-	-	-	-	-
number.	-	-	-	-	-	-
Sold farms.	-	-	-	-	-	-
number.	-	-	-	-	-	-
Milk goats .farms.	2	1	-	-	1	-
number.	2	1	-	-	1	-
Sold .farms.	-	-	-	-	-	-
number.	-	-	-	-	-	-
Other goats farms.	2	1	-	-	-	1
number.	2	1	-	-	-	1
Sold .farms.	1	1	-	-	-	-
number.	2	2	-	-	-	-
Hives of bees .farms.	1	-	-	-	1	-
number.	1	-	-	-	1	-
Honey sold .farms.	-	-	-	-	-	-
pounds.	-	-	-	-	-	-
Mink .farms.	-	-	-	-	-	-
number.	-	-	-	-	-	-
Mink and pelts sold .farms.	-	-	-	-	-	-
number.	-	-	-	-	-	-
Rabbits farms	4	-	-	3	1	-
number.	47	-	-	7	40	-
Rabbits and pelts sold .farms.	1	-	-	-	1	-
number.	150	-	-	-	150	-
Chinchillas .farms.	-	-	-	-	-	-
number	-	-	-	-	-	-
Chinchillas and pelts sold .farms	-	-	-	-	-	-
number	-	-	-	-	-	-

Class 1-5 Farms

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

	Poultry farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older ....farms..	525	176	110	91	81	67
number..	4 462 646	3 462 178	588 930	247 488	111 041	53 009
Farms with–						
1 to 99	1	-	-	-	-	1
100 to 399	8	-	-	-	1	7
400 to 1,599	146	-	2	23	64	57
1,600 to 3,199	74	1	15	47	11	-
3,200 to 9,999	162	50	84	21	5	2
10,000 to 19,999	82	75	7	-	-	-
20,000 to 49,999	39	37	2	-	-	-
50,000 to 99,999	10	10	-	-	-	-
100,000 and over	3	3	-	-	-	-
Number sold .....farms..	548	181	113	94	85	75
number..	2 975 796	2 151 286	418 068	202 619	98 836	104 987
Farms with–						
1 to 1,999 sold	276	13	52	70	78	63
2,000 to 3,999 sold	92	36	36	13	5	2
4,000 to 7,999 sold	86	66	12	2	-	6
8,000 to 15,999 sold	53	36	6	7	-	4
16,000 to 29,999 sold	26	15	7	2	2	-
30,000 to 59,999 sold	8	8	-	-	-	-
60,000 to 99,999 sold	5	5	-	-	-	-
100,000 and over sold	2	2	-	-	-	-
Hens and pullets of laying age excluding started pullets .....farms..	502	171	103	83	81	64
number..	3 943 721	3 157 278	468 930	176 788	105 216	35 509
Pullets not yet of laying age ....farms..	63	24	18	15	6	-
number..	482 900	287 900	118 500	70 700	5 800	-
Other chickens .....farms..	9	2	3	-	1	3
number..	36 025	(D)	(D)	-	25	17 500
Broilers and other meat-type chickens less than 3 months old sold .....farms..	27	5	10	7	1	4
number..	480 924	209 926	196 100	71 788	500	2 610
Turkeys of all ages .....farms..	9	5	4	-	-	-
number..	15 135	11 500	3 635	-	-	-
Sold .....farms..	20	6	8	2	4	-
number..	108 041	88 750	15 641	1 250	2 400	-
Turkey hens kept for breeding ..farms..	2	1	1	-	-	-
number..	(D)	(D)	150	-	-	-
Other turkeys .....farms..	7	4	3	-	-	-
number..	(D)	(D)	3 485	-	-	-
Ducks .....farms..	9	3	-	3	2	1
number..	7 132	7 000	-	104	6	22
Sold .....farms..	6	3	-	2	1	-
number..	256 060	255 000	-	60	1 000	-
Geese .....farms..	4	1	-	1	2	-
number..	34	16	-	1	17	-
Sold .....farms..	5	-	2	-	2	1
number..	3 959	-	3 810	-	148	1
Other poultry .....farms..	16	2	-	4	4	6
number..	40 477	(D)	-	(D)	7 327	13 300
Sold .....farms..	18	2	-	4	5	7
number..	113 168	(D)	-	(D)	12 618	16 200
Crops Harvested						
Field corn for all purposes .....farms..	83	22	16	17	18	10
acres..	2 888	1 498	715	337	271	67
Farms with–						
1 to 19 acres	40	5	4	10	11	10
20 to 49 acres	25	8	6	5	6	-
50 to 74 acres	7	2	3	1	1	-
75 to 99 acres	3	1	1	1	-	-
100 to 149 acres	5	3	2	-	-	-
150 to 199 acres	1	1	-	-	-	-
200 acres and over	2	2	-	-	-	-
Commercial fertilizer used .....farms..	57	17	14	11	13	2
acres..	2 240	1 213	612	229	164	22
Dry materials .....farms..	57	17	14	11	13	2
tons..	677	439	132	67	34	5
Liquid or gas materials .....farms..	3	1	-	-	2	-
tons..	32	22	-	-	10	-
Field corn for grain .....farms..	79	21	16	15	18	9
acres..	2 849	1 471	715	326	271	66
bushels..	242 982	139 441	55 835	21 080	21 059	5 567
Irrigated .....farms..	1	1	-	-	-	-
acres..	66	66	-	-	-	-
Field corn for silage .....farms..	4	2	-	1	-	1
acres..	36	27	-	8	-	1
tons, green weight..	356	270	-	80	-	6
Irrigated .....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed .....farms..	1	-	-	1	-	-
acres..	3	-	-	3	-	-
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.	2	1	-	-	1	-
acres.	13	6	-	-	7	-
Commercial fertilizer used ..... farms.	2	1	-	-	1	-
acres.	13	6	-	-	7	-
Dry materials ..... farms.	2	1	-	-	1	-
tons.	4	2	-	-	2	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Sorghums for grain or seed ..... farms.	1	-	-	-	1	-
acres.	7	-	-	-	7	-
bushels.	280	-	-	-	280	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Sorghums for silage ..... farms.	1	1	-	-	-	-
acres.	6	6	-	-	-	-
tons, green weight.	120	120	-	-	-	-
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.	44	13	8	8	11	4
acres.	830	343	238	118	98	33
bushels.	31 611	13 810	9 675	4 252	3 024	850
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	35	8	7	6	10	4
acres.	635	217	215	84	86	33
Dry materials ..... farms.	33	7	7	6	9	4
tons.	110	32	38	17	17	6
Liquid or gas materials ..... farms.	2	1	-	-	1	-
tons.	4	3	-	-	1	-
Winter wheat ..... farms.	44	13	8	8	11	4
acres.	811	324	238	118	98	33
bushels.	30 611	12 810	9 675	4 252	3 024	850
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	35	8	7	6	10	4
acres.	616	198	215	84	86	33
Dry materials ..... farms.	33	7	7	6	9	4
tons.	106	28	38	17	17	6
Liquid or gas materials ..... farms.	2	1	-	-	1	-
tons.	4	3	-	-	1	-
Oats for grain ..... farms.	16	2	4	5	5	-
acres.	233	23	90	50	70	-
bushels.	10 650	1 330	4 100	2 160	3 060	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	11	1	3	2	5	-
acres.	178	16	80	12	70	-
Dry materials ..... farms.	11	1	3	2	5	-
tons.	24	8	7	2	7	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Barley for grain ..... farms.	21	9	5	2	5	-
acres.	289	152	86	13	38	-
bushels.	16 398	8 640	4 998	870	1 890	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	16	5	5	1	5	-
acres.	213	81	86	8	38	-
Dry materials ..... farms.	15	5	5	1	4	-
tons.	48	22	17	1	8	-
Liquid or gas materials ..... farms.	1	-	-	-	1	-
tons.	(Z)	-	-	-	(Z)	-
Rye for grain ..... farms.	3	3	-	-	-	-
acres.	163	163	-	-	-	-
bushels.	6 490	6 490	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	3	3	-	-	-	-
acres.	163	163	-	-	-	-
Dry materials ..... farms.	3	3	-	-	-	-
tons.	40	40	-	-	-	-
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.	17	4	4	4	3	2
acres.	434	127	108	95	34	70
bushels.	11 704	4 310	2 730	2 220	904	1 540
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	8	2	2	2	2	-
acres.	230	57	60	93	20	-
Dry materials ..... farms.	8	2	2	2	2	-
tons.	25	10	8	3	4	-
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.	6	3	1	-	-	2
acres.	63	56	5	-	-	2
hundredweight.	16 447	15 400	1 000	-	-	47
Irrigated ..... farms.	4	3	1	-	-	-
acres.	61	56	5	-	-	-
Commercial fertilizer used [1] ..... farms.	7	3	2	-	-	2
acres.	63	56	5	-	-	2
Dry materials ..... farms.	7	3	2	-	-	2
tons.	68	65	2	-	-	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.	20	6	3	6	3	2
acres.	199	108	12	50	19	10
tons, dry.	691	454	21	126	70	20
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms.	32	6	2	4	10	10
acres.	501	121	6	69	156	149
tons, dry.	814	207	6	76	324	201
Irrigated ..... farms.	1	-	-	1	-	-
acres.	1	-	-	1	-	-
Small grain hay ..... farms.	1	1	-	-	-	-
acres.	2	2	-	-	-	-
tons, dry.	7	7	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Other hay ..... farms.	5	2	-	-	1	2
acres.	50	30	-	-	7	13
tons, dry.	52	38	-	-	3	11
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Grass silage ..... farms.	1	-	-	1	-	-
acres.	10	-	-	10	-	-
tons, green.	10	-	-	10	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Hay crops cut and fed green ..... farms.	2	-	2	-	-	-
acres.	18	-	18	-	-	-
tons, green.	16	-	16	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used on hay crops ..... farms.	7	2	2	1	1	1
acres.	73	40	10	8	10	5
Dry materials ..... farms.	7	2	2	1	1	1
tons.	18	11	2	2	2	1
Liquid or gas materials ..... farms.	-	-	-	-	-	-
	-	-	-	-	-	-

The footnote reads: [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.	1	-	-	1	-	-
	acres.	1	-	-	1	-	-
	pounds.	150	-	-	150	-	-
Irrigated	farms.	1	-	-	1	-	-
	acres	1	-	-	1	-	-
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.	46	13	5	7	10	11
	acres.	387	190	72	60	47	18
Irrigated	farms.	13	5	3	3	1	1
	acres.	225	131	60	32	2	(Z)
Commercial fertilizer used	farms.	46	13	5	7	10	11
	acres.	362	175	72	60	40	15
Dry materials	farms.	46	13	5	7	10	11
	tons.	222	101	45	43	21	12
Liquid or gas materials	farms.	2	-	-	-	1	1
	tons.	(Z)	-	-	-	(Z)	(Z)
Tomatoes	farms.	28	9	2	6	4	7
	acres.	67	39	8	16	3	1
Irrigated	farms.	10	4	2	2	1	1
	acres.	49	34	8	5	2	(Z)
Sweet corn	farms.	30	7	2	5	7	9
	acres.	97	37	4	26	19	11
Irrigated	farms.	6	1	2	2	-	1
	acres.	33	13	4	16	-	(Z)
Cucumbers and pickles	farms.	14	4	3	4	-	3
	acres.	10	4	4	2	-	(Z)
Irrigated	farms.	6	2	3	1	-	-
	acres.	8	3	4	1	-	-
Watermelons	farms.	6	2	2	2	-	-
	acres.	5	1	3	1	-	-
Irrigated	farms.	3	1	2	-	-	-
	acres.	4	1	3	-	-	-
Snap beans, bush and pole	farms.	14	4	2	3	1	4
	acres.	81	76	3	1	(Z)	1
Irrigated	farms.	5	2	2	-	-	1
	acres.	54	51	3	-	-	(Z)
Berries:							
Strawberries	farms.	10	3	1	2	3	1
	acres.	10	5	(Z)	3	1	1
	pounds.	40 264	18 986	300	15 150	1 328	4 500
Irrigated	farms.	2	1	-	1	-	-
	acres.	7	4	-	3	-	-
Commercial fertilizer used on berries	farms.	5	1	1	1	1	1
	acres.	107	4	100	3	(Z)	(Z)
Dry materials	farms.	5	1	1	1	1	1
	tons.	14	1	12	1	(Z)	(Z)
Liquid or gas materials	farms.	-	-	-	-	-	-
	tons.	-	-	-	-	-	-
Land in orchards (see text)	farms.	5	1	1	-	1	2
	acres.	23	8	5	-	1	9
Irrigated	farms.	1	-	1	-	-	-
	acres.	5	-	5	-	-	-
Commercial fertilizer used	farms.	4 ~~5~~	1	1	-	1	1 ~~2~~
	acres.	14	8	5	-	-	1
Dry materials	farms.	4 ~~5~~	1	1	-	1	1 ~~2~~
	tons.	3	2	1	-	(Z)	(Z)
Liquid or gas materials	farms.	-	-	-	-	-	-
	tons.	-	-	-	-	-	-
Apples	farms.	3	1	1	-	-	1
	acres	11	5	3	-	-	3
Trees not of bearing age	number.	10	-	-	-	-	10
Trees of bearing age	number.	320	200	50	-	-	70
	pounds.	68 450	57 200	11 250	-	-	-
Peaches	farms.	4	1	1	-	-	2
	acres.	12	3	3	-	-	6
Trees not of bearing age	number	2	-	-	-	-	2
Trees of bearing age	number.	412	200	50	-	-	162
	pounds.	34 150	22 000	12 000	-	-	150
Peaches, clingstone	farms.	1	-	1	-	-	-
	acres.	3	-	3	-	-	-
Trees not of bearing age	number.	-	-	-	-	-	-
Trees of bearing age	number.	50	-	50	-	-	-
	pounds.	12 000	-	12 000	-	-	-
Peaches, freestone	farms.	3	1	-	-	-	2
	acres.	9	3	-	-	-	6
Trees not of bearing age	number.	2	-	-	-	-	2
Trees of bearing age	number.	362	200	-	-	-	162
	pounds.	22 150	22 000	-	-	-	150

Class 1-5 Farms

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

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

Class 1-5 Farms

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

	Total	Dairy farms				
		Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1a farms — number.	1 180	401	511	192	63	13
percent.	100.0	34.0	43.3	16.3	5.3	1.1
Land in farms — acres	262 076	130 952	97 190	26 264	6 537	1 133
Average size of farm — acres.	222.0	326.5	190.1	136.7	103.7	87.1
Value of land and buildings — dollars.	252 706 048	133 725 120	87 462 240	24 595 027	5 945 553	978 108
Average per farm — dollars.	214 157	333 479	171 158	128 099	94 373	75 239
Average per acre — dollars	964.24	1 021.17	899.90	936.45	909.52	863.29
Number of farms by value of farm:						
$1 to $9,999	10	-	3	5	2	-
$10,000 to $19,999	22	3	7	5	6	1
$20,000 to $39,999	79	11	32	26	10	-
$40,000 to $69,999	178	25	79	52	15	7
$70,000 to $99,999	130	32	60	31	7	-
$100,000 to $149,999	210	56	115	25	10	4
$150,000 to $199,999	146	55	72	13	5	1
$200,000 to $499,999	300	146	116	31	7	-
$500,000 and over	105	73	27	4	1	-
Owned and rented lands by farm operator:						
Land owned — farms.	907	313	376	153	53	12
acres.	152 535	72 267	55 272	18 945	4 987	1 064
Land rented or leased from others — farms.	747	304	331	93	17	2
acres.	113 628	61 053	42 756	8 200	1 550	69
Land rented or leased to others — farms.	36	16	12	8	-	-
acres.	4 087	2 368	838	881	-	-
Land in Farms According to Use						
Total cropland — farms.	1 172	398	509	189	63	13
acres.	195 758	99 912	72 533	18 227	4 382	704
Harvested cropland — farms.	1 139	392	501	177	56	13
acres.	135 023	71 850	49 656	10 894	2 167	456
Number of farms by acres harvested:						
1 to 49 acres	213	19	76	68	38	12
50 to 99 acres	381	69	213	82	17	-
100 to 199 acres	396	187	180	27	1	1
200 to 499 acres	139	107	32	-	-	-
500 to 999 acres	9	9	-	-	-	-
1,000 acres and over	1	1	-	-	-	-
1,000 to 1,999 acres	1	1	-	-	-	-
2,000 acres and over	-	-	-	-	-	-
Cropland used only for pasture or grazing — farms	875	305	378	140	45	7
acres.	45 064	19 872	18 087	5 433	1 546	126
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	123	54	42	16	7	4
acres.	4 647	2 893	1 107	438	153	56
Cropland on which all crops failed — farms	69	17	33	7	12	-
acres.	1 328	457	563	72	236	-
Cropland in cultivated summer fallow — farms.	41	16	12	13	-	-
acres.	1 095	621	286	188	-	-
Cropland idle — farms.	254	88	98	50	12	6
acres.	8 601	4 219	2 834	1 202	280	66
Total woodland — farms.	786	271	345	122	37	11
acres.	32 652	15 428	12 194	4 072	805	153
Woodland pastured — farms.	297	101	133	46	13	4
acres.	8 586	3 444	3 937	1 046	118	41
Woodland not pastured — farms.	609	215	267	89	28	10
acres.	24 066	11 984	8 257	3 026	687	112
Pastureland and rangeland (other than cropland and woodland pasture) — farms.	443	141	204	66	26	6
acres.	20 137	8 704	8 393	2 030	872	138
Improved pastureland and rangeland — farms	279	98	128	39	11	3
acres.	10 818	5 222	4 432	857	291	16
Pastureland and rangeland not improved — farms.	231	68	105	34	19	5
acres.	9 319	3 482	3 961	1 173	581	122
All other land (see text) — farms.	871	292	377	139	52	11
acres.	13 529	6 908	4 070	1 935	478	138
Total pastureland (all types) — farms.	1 098	377	478	174	56	13
acres.	73 787	32 020	30 417	8 509	2 536	305
Irrigated land — farms.	20	9	10	1	-	-
acres.	763	485	264	14	-	-
Cropland harvested — farms.	19	8	10	1	-	-
acres.	724	458	252	14	-	-
Artificial drainage — farms.	213	96	82	28	5	2
acres.	13 306	7 651	4 104	1 413	108	30
Conservation practices:						
Grain or row crops farmed on the contour — farms	92	36	44	8	1	3
acres.	3 931	2 323	1 360	189	5	54
Stripcropping systems to control erosion — farms.	105	44	52	9	-	-
acres.	6 331	3 106	2 949	276	-	-
Cropland and pastureland having terraces — farms.	59	33	16	5	2	3
acres.	3 728	2 539	488	634	19	48

Class 1-5 Farms

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

	Total	Dairy farms				
		Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	1 180	401	511	192	63	13
Full owners	433	97	180	99	46	11
Part owners	474	216	196	54	7	1
Tenants	273	88	135	39	10	1
White farm operators	1 173	401	506	191	62	13
Full owners	431	97	179	98	46	11
Part owners	469	216	192	54	6	1
Tenants	273	88	135	39	10	1
Negro farm operators	2	-	1	-	1	-
Full owners	-	-	-	-	-	-
Part owners	2	-	1	-	1	-
Tenants	-	-	-	-	-	-
Farms by Type of Organization						
Individual or family ..... farms.	955	302	417	169	54	13
acres.	201 953	93 559	79 080	22 543	5 638	1 133
Partnership ..... farms.	189	77	83	22	7	-
acres.	48 140	28 802	15 798	2 797	743	-
Corporation, including family owned ..... farms.	24	18	5	1	-	-
acres.	9 264	7 411	929	924	-	-
10 or fewer shareholders ..... farms.	23	17	5	1	-	-
acres.	8 568	6 715	929	924	-	-
More than 10 shareholders ..... farms.	1	1	-	-	-	-
acres.	696	696	-	-	-	-
Other ..... farms.	12	4	6	-	2	-
acres.	2 719	1 180	1 383	-	156	-
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	11	4	2	4	1	-
25 to 34 years	130	60	58	11	-	1
35 to 44 years	256	97	117	34	7	1
45 to 54 years	357	119	177	43	15	3
55 to 64 years	267	90	101	54	22	-
65 years and over	159	31	56	46	18	8
Average age	50.1	47.8	49.1	53.9	58.6	61.0
Farm operators by place of residence:						
On farm operated	1 053	361	452	169	59	12
Not on farm operated	61	20	27	12	2	-
Farm operators reporting days of work off farm	193	63	76	39	11	4
1 to 49 days	49	22	19	6	2	-
50 to 99 days	21	4	11	4	1	1
100 to 199 days	29	6	11	10	2	-
200 days and over	94	31	35	19	6	3
Farms by Size						
1 to 9 acres	9	-	4	4	1	-
10 to 49 acres	26	6	3	10	5	2
50 to 69 acres	26	1	7	10	5	3
70 to 99 acres	99	8	30	36	22	3
100 to 139 acres	193	19	98	56	17	3
140 to 179 acres	243	62	135	35	10	1
180 to 219 acres	185	61	98	24	1	1
220 to 259 acres	108	46	53	7	2	-
260 to 499 acres	230	145	76	9	-	-
500 to 999 acres	51	43	7	1	-	-
1,000 to 1,999 acres	9	9	-	-	-	-
2,000 acres and over	1	1	-	-	-	-
Farms by Economic Class						
Class 1a–Sales of $100,000 and over	43	43	-	-	-	-
Class 1b– " $40,000 to $99,999	358	358	-	-	-	-
Class 2– " $20,000 to $39,999	511	-	511	-	-	-
Class 3– " $10,000 to $19,999	192	-	-	192	-	-
Class 4– " $5,000 to $9,999	63	-	-	-	63	-
Class 5– " $2,500 to $4,999	13	-	-	-	-	13
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	1 180	401	511	192	63	13
Livestock farms other than poultry and dairy farms	-	-	-	-	-	-
Livestock ranches	-	-	-	-	-	-
General farms	-	-	-	-	-	-
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

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

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Value of Products Sold						
Market value of all agricultural products sold ... farms	1 180	401	511	192	63	13
dollars	48 493 113	29 700 155	15 250 555	2 984 051	509 188	49 164
Farms by value of agricultural products sold:						
Under $2,500 (see text)	13	-	-	-	-	13
$2,500 to $4,999	23	-	-	-	23	-
$5,000 to $7,499	40	-	-	-	40	-
$7,500 to $9,999	82	-	-	82	-	-
$10,000 to $14,999	110	-	-	110	-	-
$15,000 to $19,999	258	-	258	-	-	-
$20,000 to $29,999	253	-	253	-	-	-
$30,000 to $39,999	223	223	-	-	-	-
$40,000 to $59,999	95	95	-	-	-	-
$60,000 to $79,999	83	83	-	-	-	-
$80,000 and over						
Grains sold ... farms	458	175	199	65	14	5
dollars	1 005 194	613 859	328 517	53 428	5 038	4 352
Number of farms by value of grains sold:						
$1 to $2,499	335	103	152	61	14	5
$2,500 to $4,999	71	34	34	3	-	-
$5,000 to $9,999	37	24	12	1	-	-
$10,000 to $19,999	12	11	1	-	-	-
$20,000 to $39,999	3	3	-	-	-	-
$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	160	69	65	17	9	-
dollars	453 398	295 084	140 462	14 272	3 580	-
Number of farms by value of field seeds etc. sold:						
$1 to $2,499	107	34	47	17	9	-
$2,500 to $4,999	20	8	12	-	-	-
$5,000 to $9,999	25	21	4	-	-	-
$10,000 to $19,999	7	5	2	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other field crops sold ... farms	9	5	4	-	-	-
dollars	45 604	28 610	16 994	-	-	-
Number of farms by value of other field crops sold:						
$1 to $2,499	5	2	3	-	-	-
$2,500 to $4,999	1	1	-	-	-	-
$5,000 to $9,999	1	1	-	-	-	-
$10,000 to $19,999	2	1	1	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold ... farms	56	18	25	10	3	-
dollars	421 658	239 670	161 341	19 207	1 440	-
Number of farms by value of vegetables etc sold:						
$1 to $2,499	22	4	8	7	3	-
$2,500 to $4,999	4	-	2	2	-	-
$5,000 to $9,999	10	3	6	1	-	-
$10,000 to $19,999	16	7	9	-	-	-
$20,000 to $39,999	3	3	-	-	-	-
$40,000 and over	1	1	-	-	-	-
Fruits, nuts, and berries sold ... farms	11	4	3	2	1	1
dollars	44 407	41 717	2 282	305	3	100
Number of farms by value of fruits etc. sold:						
$1 to $2,499	10	3	3	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						

Class 1-5 Farms

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

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold ..farms..	89	25	31	23	10	-
dollars..	144 390	60 250	54 463	24 898	4 779	-
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	73	20	22	21	10	-
$2,500 to $4,999	11	2	7	2	-	-
$5,000 to $9,999	3	1	2	-	-	-
$10,000 to $19,999	1	1	-	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Dairy products sold .....farms..	1 180	401	511	192	63	13
dollars..	41 547 964	25 574 062	12 946 063	2 542 022	446 858	38 959
Number of farms by value of dairy products sold:						
$1 to $2,499	1	-	-	-	-	1
$2,500 to $4,999	20	-	-	4	4	12
$5,000 to $9,999	94	-	5	30	59	-
$10,000 to $19,999	243	1	84	158	-	-
$20,000 to $39,999	516	94	422	-	-	-
$40,000 and over	306	306	-	-	-	-
Dairy cattle and calves sold .....farms..	1 095	375	483	168	58	11
dollars..	4 011 197	2 324 239	1 385 360	256 978	39 447	5 173
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	595	103	277	146	58	11
$2,500 to $4,999	294	121	159	14	-	-
$5,000 to $9,999	136	99	30	7	-	-
$10,000 to $19,999	54	37	16	1	-	-
$20,000 to $39,999	13	12	1	-	-	-
$40,000 and over	3	3	-	-	-	-
Other cattle and calves sold .....farms..	201	72	78	42	7	2
dollars..	657 978	432 804	151 011	67 391	6 192	580
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	141	37	60	35	7	2
$2,500 to $4,999	30	13	12	5	-	-
$5,000 to $9,999	18	11	5	2	-	-
$10,000 to $19,999	8	7	1	-	-	-
$20,000 to $39,999	2	2	-	-	-	-
$40,000 and over	2	2	-	-	-	-
Hogs, sheep, and goats sold .....farms..	98	27	49	17	5	-
dollars..	107 910	54 550	47 072	4 772	1 516	-
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	89	22	45	17	5	-
$2,500 to $4,999	4	2	2	-	-	-
$5,000 to $9,999	3	1	2	-	-	-
$10,000 to $19,999	2	2	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other livestock and livestock products sold .....farms..	33	13	13	4	3	-
dollars..	31 526	26 816	3 617	758	335	-
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	31	11	13	4	3	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	1	1	-	-	-	-
$10,000 to $19,999	1	1	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold .....farms..	1	-	1	-	-	-
dollars..	9 000	-	9 000	-	-	-
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	1	-	1	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Forest products sold .....farms..	15	6	8	1	-	-
dollars..	12 887	8 494	4 373	20	-	-
Number of farms by value of forest products sold:						
$1 to $2,499	14	5	8	1	-	-
$2,500 to $4,999	1	1	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farm-Related Income						
Farms with farm-related income from—						
Customwork and other agricultural services ..... farms..	79	37	31	7	2	2
dollars..	97 288	26 033	60 279	9 646	714	616
Number of farms with income of—						
$1 to $249	31	16	10	4	1	-
$250 to $499	13	7	4	-	-	2
$500 to $999	13	8	3	1	1	-
$1,000 to $4,999	16	5	10	1	-	-
$5,000 to $9,999	4	1	2	1	-	-
$10,000 and over	2	-	2	-	-	-
Recreational services ..... farms..	22	9	9	3	1	-
dollars..	23 631	18 538	2 018	3 015	60	-
Number of farms with income of—						
$1 to $249	11	4	6	-	1	-
$250 to $499	5	1	3	1	-	-
$500 to $999	1	1	-	-	-	-
$1,000 to $4,999	4	2	-	2	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	1	1	-	-	-	-
Government farm programs .... farms..	401	158	175	53	14	1
dollars..	462 710	261 076	142 792	46 519	12 112	211
Number of farms with income of—						
$1 to $249	80	25	43	6	5	1
$250 to $499	79	24	37	18	-	-
$500 to $999	96	39	45	11	1	-
$1,000 to $4,999	133	57	50	18	8	-
$5,000 to $9,999	13	13	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Farm Production Expenses						
Farm production expenses, total ... farms..	1 180	401	511	192	63	13
dollars..	39 682 393	24 956 723	11 814 781	2 405 546	437 352	67 991
Number of farms with expenditures of—						
$1 to $999	-	-	-	-	-	-
$1,000 to $2,499	7	-	-	3	1	3
$2,500 to $4,999	21	-	1	5	10	5
$5,000 to $9,999	116	-	10	58	44	4
$10,000 to $14,999	139	-	55	75	8	1
$15,000 to $19,999	172	3	134	35	-	-
$20,000 to $29,999	283	47	221	15	-	-
$30,000 to $39,999	184	109	74	1	-	-
$40,000 to $49,999	92	79	13	-	-	-
$50,000 and over	166	163	3	-	-	-
Items Purchased						
Livestock and poultry ..... farms..	750	299	330	98	18	5
dollars..	3 515 096	2 217 803	1 044 512	222 220	26 286	4 275
Number of farms with expenditures of—						
$1 to $499	75	17	31	17	7	3
$500 to $999	71	19	33	16	3	-
$1,000 to $4,999	400	121	213	56	8	2
$5,000 to $9,999	126	80	42	4	-	-
$10,000 to $14,999	37	27	7	3	-	-
$15,000 to $19,999	19	16	1	2	-	-
$20,000 to $29,999	14	11	3	-	-	-
$30,000 to $39,999	3	3	-	-	-	-
$40,000 to $49,999	3	3	-	-	-	-
$50,000 and over	2	2	-	-	-	-
Feed for livestock and poultry ..... farms..	1 168	398	506	190	63	11
dollars..	10 620 243	6 464 418	3 272 320	726 429	147 597	9 479
Number of farms with expenditures of—						
$1 to $499	19	1	5	7	3	3
$500 to $999	34	2	11	10	8	3
$1,000 to $4,999	410	42	182	130	51	5
$5,000 to $9,999	368	102	228	37	1	-
$10,000 to $14,999	167	95	66	6	-	-
$15,000 to $19,999	85	71	14	-	-	-
$20,000 to $29,999	52	52	-	-	-	-
$30,000 to $39,999	20	20	-	-	-	-
$40,000 to $49,999	6	6	-	-	-	-
$50,000 and over	7	7	-	-	-	-
Commercially mixed formula feeds ..... farms..	949	315	419	155	51	9
tons..	96 756	58 517	30 453	6 379	1 325	82
dollars..	7 437 958	4 407 780	2 389 484	527 427	105 961	7 306
Number of farms that purchased—						
1 to 49 tons	369	51	159	101	49	9
50 to 99 tons	252	54	145	51	2	-
100 to 199 tons	228	116	109	3	-	-
200 to 499 tons	89	83	6	-	-	-
500 to 799 tons	8	8	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	3	3	-	-	-	-
Number of farms with expenditures of—						
$1 to $499	29	2	15	8	3	1
$500 to $999	46	11	15	7	8	5
$1,000 to $4,999	383	50	175	116	39	3
$5,000 to $9,999	249	73	153	22	1	-
$10,000 to $14,999	124	71	51	2	-	-
$15,000 to $19,999	63	53	10	-	-	-
$20,000 to $29,999	35	35	-	-	-	-
$30,000 and over	20	20	-	-	-	-

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.	382	147	171	47	17	-
tons.	23 660	14 152	7 834	1 425	249	-
dollars.	1 704 613	1 013 086	561 330	111 105	19 092	-
Number of farms that purchased–						
1 to 49 tons	234	69	113	36	16	-
50 to 99 tons	84	36	40	7	1	-
100 to 199 tons	44	25	15	4	-	-
200 to 499 tons	17	14	3	-	-	-
500 to 799 tons	1	1	-	-	-	-
800 to 999 tons	1	1	-	-	-	-
1,000 tons and over	1	1	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	26	5	6	10	5	-
$500 to $999	40	7	19	9	5	-
$1,000 to $1,999	70	17	39	9	5	-
$2,000 to $4,999	129	46	69	12	2	-
$5,000 to $9,999	84	43	35	6	-	-
$10,000 and over	33	29	3	1	-	-
Whole grains ..... farms.	277	118	112	35	11	1
tons.	19 434	13 900	3 952	1 200	377	5
dollars.	787 471	545 623	180 639	50 094	10 907	208
Number of farms that purchased–						
1 to 49 tons	173	50	86	28	8	1
50 to 99 tons	56	30	18	5	3	-
100 to 199 tons	28	18	8	2	-	-
200 to 499 tons	15	15	-	-	-	-
500 to 799 tons	3	3	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	2	2	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	44	6	22	11	4	1
$500 to $999	49	14	29	3	3	-
$1,000 to $1,999	74	27	31	15	1	-
$2,000 to $4,999	70	36	27	4	3	-
$5,000 to $9,999	22	17	3	2	-	-
$10,000 and over	18	18	-	-	-	-
Hay, green chop, and silage ..... farms.	260	86	108	43	18	5
tons.	28 510	19 359	7 414	1 278	338	121
dollars.	690 201	497 929	140 867	37 803	11 637	1 965
Number of farms that purchased–						
1 to 49 tons	170	41	76	33	16	4
50 to 99 tons	39	17	11	8	2	1
100 to 199 tons	29	16	11	2	-	-
200 to 499 tons	15	7	8	-	-	-
500 to 999 tons	5	3	2	-	-	-
1,000 tons and over	2	2	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	92	20	42	15	11	4
$500 to $999	57	11	27	15	4	-
$1,000 to $1,999	42	18	14	8	1	1
$2,000 to $4,999	48	21	20	5	2	-
$5,000 to $9,999	18	13	5	-	-	-
$10,000 and over	3	3	-	-	-	-
Seeds, bulbs, plants, and trees ..... farms.	1 074	382	478	160	45	9
dollars.	524 177	274 285	207 856	32 418	8 596	1 022
Number of farms with expenditures of–						
$1 to $499	705	171	328	154	43	9
$500 to $999	267	129	133	4	1	-
$1,000 to $4,999	98	79	16	2	1	-
$5,000 to $9,999	4	3	1	-	-	-
$10,000 and over	-	-	-	-	-	-
Commercial fertilizer purchased ..... farms.	1 061	377	469	160	45	10
dollars.	2 034 575	1 230 526	668 455	113 933	16 539	5 122
Number of farms with expenditures of–						
$1 to $499	242	21	96	82	35	8
$500 to $999	198	35	109	46	8	-
$1,000 to $4,999	542	254	253	31	2	2
$5,000 to $9,999	62	51	10	1	-	-
$10,000 to $19,999	17	16	1	-	-	-
$20,000 and over	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	1 025	374	457	149	37	8
acres fertilized.	104 573	60 498	36 189	6 801	882	203
dry materials, tons.	25 473	15 434	8 258	1 557	184	40
liquid or gas materials, tons.	1 552	1 072	464	16	-	-
Number of farms by tons of dry material used:						
1 to 49 tons	876	257	428	146	37	8
50 to 99 tons	100	80	17	3	-	-
100 to 199 tons	24	24	-	-	-	-
200 to 499 tons	3	3	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	74	40	28	6	-	-
10 to 49 tons	39	23	16	-	-	-
50 to 99 tons	2	2	-	-	-	-
100 to 199 tons	1	1	-	-	-	-
200 to 499 tons	1	1	-	-	-	-
500 tons 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
Lime . . . . . farms	494	223	220	45	6	-
tons	27 038	17 536	7 910	1 500	92	-
dollars	240 803	157 564	70 328	12 188	723	-
Number of farms that used–						
1 to 49 tons	312	102	167	37	6	-
50 to 99 tons	102	55	42	5	-	-
100 to 199 tons	58	46	9	3	-	-
200 to 499 tons	21	19	2	-	-	-
500 to 999 tons	1	1	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	340	109	184	41	6	-
$500 to $999	89	60	28	1	-	-
$1,000 to $4,999	65	54	8	3	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text) . . . . . farms	786	315	362	92	13	4
dollars	269 524	164 634	90 084	13 268	844	694
Number of farms with expenditures of–						
$1 to $499	648	215	326	90	13	4
$500 to $999	82	52	28	2	-	-
$1,000 to $4,999	55	47	8	-	-	-
$5,000 to $9,999	1	1	-	-	-	-
$10,000 to $14,999	-	-	-	-	-	-
$15,000 to $19,999	-	-	-	-	-	-
$20,000 and over	-	-	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business . . . . . farms	1 180	401	511	192	63	13
dollars	1 548 104	849 156	521 839	141 691	30 874	4 544
Number of farms with expenditures of–						
$1 to $499	179	5	62	63	40	9
$500 to $999	434	84	241	85	20	4
$1,000 to $4,999	546	291	208	44	3	-
$5,000 to $9,999	18	18	-	-	-	-
$10,000 and over	3	3	-	-	-	-
Gasoline . . . . . farms	1 172	399	506	192	62	13
dollars	1 171 853	591 757	430 473	120 500	25 205	3 918
Number of farms with expenditures of–						
$1 to $499	282	32	112	81	46	11
$500 to $999	478	132	249	80	15	2
$1,000 to ~~$1,999~~ 4999	~~316~~ ~~400~~	~~120~~ ~~223~~	~~125~~ ~~145~~	~~30~~ ~~31~~	1	-
~~$2,000 to $4,999~~ 5000 9999	~~84~~ ~~10~~	~~63~~ ~~10~~	~~20~~	~~1~~	-	-
~~$5,000~~ and over 10000	~~12~~ ~~2~~	~~12~~ ~~2~~	-	-	-	-
Diesel oil . . . . . farms	409	223	158	23	5	-
dollars	148 234	109 577	33 837	3 221	1 599	-
Number of farms with expenditures of–						
$1 to $499	321	151	144	22	4	-
$500 to $999	63	47	14	1	1	-
$1,000 to ~~$1,999~~ 4999	~~18~~ ~~25~~	~~18~~ ~~25~~	-	-	-	-
~~$2,000 to $4,999~~ 5000 9999	~~7~~	~~7~~	-	-	-	-
~~$5,000~~ and over 10000	-	-	-	-	-	-
LP gas, butane, and propane . . . farms	114	43	55	14	1	1
dollars	22 163	14 245	5 882	1 850	42	144
Number of farms with expenditures of–						
$1 to $99	50	9	32	8	1	-
$100 to $499	52	24	22	5	-	1
$500 to $999	8	6	1	1	-	-
$1,000 to $2,999	4	4	-	-	-	-
$3,000 and over	-	-	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil . . . . farms	1 180	401	511	192	63	13
dollars	205 854	133 577	51 647	16 120	4 028	482
Number of farms with expenditures of–						
$1 to $99	643	143	306	129	53	12
$100 to $499	505	230	201	63	10	1
$500 to $999	26	22	4	-	-	-
$1,000 to $2,999	5	5	-	-	-	-
$3,000 and over	1	1	-	-	-	-
Hired farm labor . . . . . farms	934	371	404	127	29	3
dollars	5 329 510	3 967 309	1 116 733	215 193	27 575	2 700
Number of farms with expenditures of–						
$1 to $499	153	20	75	43	13	2
$500 to $999	92	20	48	16	8	-
$1,000 to $4,999	413	131	213	60	8	1
$5,000 to $9,999	172	108	56	8	-	-
$10,000 to $14,999	55	44	11	-	-	-
$15,000 to $19,999	17	16	1	-	-	-
$20,000 to $29,999	14	14	-	-	-	-
$30,000 to $39,999	9	9	-	-	-	-
$40,000 to $49,999	3	3	-	-	-	-
$50,000 and over	6	6	-	-	-	-
Workers by number of days worked						
150 days or more . . . . farms	548	285	204	51	7	1
workers	1 225	875	281	60	8	1
Less than 150 days . . . farms	629	221	295	88	23	2
workers	2 040	999	770	222	47	2

Class 1-5 Farms

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

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor ..... farms.	49	18	27	4	-	-
dollars.	61 178	41 358	17 594	2 226	-	-
Number of farms with expenditures of–						
$1 to $499	26	3	20	3	-	-
$500 to $999	7	5	2	-	-	-
$1,000 to $4,999	14	8	5	1	-	-
$5,000 to $9,999	1	1	-	-	-	-
$10,000 and over	1	1	-	-	-	-
Machine hire and customwork ..... farms.	562	227	234	81	18	2
dollars.	337 944	197 720	107 657	25 557	6 510	500
Number of farms with expenditures of–						
$1 to $499	337	109	155	57	14	2
$500 to $999	137	58	53	22	4	-
$1,000 to $4,999	83	56	25	2	-	-
$5,000 to $9,999	4	3	1	-	-	-
$10,000 and over	1	1	-	-	-	-
All other production expenses ..... farms.	1 180	401	511	192	63	13
dollars.	15 201 239	9 391 950	4 697 403	900 423	171 808	39 655
Number of farms with expenditures of–						
$1 to $499	14	2	2	3	6	1
$500 to $999	13	1	-	9	3	-
$1,000 to $4,999	261	20	78	106	48	9
$5,000 to $9,999	359	48	237	65	6	3
$10,000 and over	533	330	194	9	-	-
Selected Machinery and Equipment						
Automobiles ..... farms.	1 055	371	471	152	50	11
number.	1 571	621	660	214	62	14
2 or 3 ..... farms.	352	147	145	45	12	3
number.	767	333	307	97	24	6
4 and over ..... farms.	30	18	9	3	-	-
number.	131	82	36	13	-	-
Motortrucks including pickups ..... farms.	1 079	380	470	166	51	12
number.	2 091	928	810	271	68	14
2 and over ..... farms.	571	260	228	70	11	2
number.	1 583	808	568	175	28	4
Tractors other than garden tractors and motor tillers ..... farms.	1 135	393	494	177	59	12
number.	4 105	1 818	1 628	508	128	23
2 or 3 ..... farms.	507	98	255	104	42	8
number.	1 343	269	686	268	104	16
4 and over ..... farms.	544	285	205	51	2	1
number.	2 678	1 539	908	218	9	4
Wheel tractors other than garden tractors and motor tillers ..... farms.	1 128	393	491	173	59	12
number.	3 991	1 778	1 580	485	127	21
Crawler tractors ..... farms.	102	36	42	21	1	2
number.	114	40	48	23	1	2
Riding garden tractors 7 hp and over ..... farms.	198	94	75	20	5	4
number.	214	103	80	22	5	4
Grain and bean combines, self-propelled ..... farms.	122	64	44	10	3	1
number.	131	66	47	14	3	1
Cornpickers, corn heads, and picker-shellers ..... farms.	564	203	258	72	26	5
number.	639	238	285	84	27	5
Corn heads for combines ..... farms.	87	49	25	9	4	-
number.	91	51	27	9	4	-
Other cornpickers and picker-shellers ..... farms.	514	172	245	70	22	5
number.	548	187	258	75	23	5
Pickup balers ..... farms.	990	348	441	145	50	6
number.	1 039	375	460	147	51	6
Windrowers, pull and self-propelled ..... farms.	293	125	119	34	12	3
number.	316	131	132	36	14	3
Field forage harvesters, shear bar ..... farms.	765	304	355	83	20	3
number.	869	354	406	86	20	3
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms.	1 177	400	509	192	63	13
dollars.	20 221 547	10 695 340	7 160 462	1 703 605	595 090	67 050
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms.	156	9	53	59	28	7
dollars.	458 235	26 650	182 779	173 802	64 154	10 850
$5,000 to $9,999 ..... farms.	273	30	145	78	17	3
dollars.	1 863 475	216 475	997 665	517 665	110 470	21 200
$10,000 to $19,999 ..... farms.	344	116	183	36	6	3
dollars.	4 389 551	1 572 192	2 278 821	429 938	73 600	35 000
$20,000 to $29,999 ..... farms.	214	114	82	11	7	-
dollars.	4 785 790	2 586 679	1 818 911	238 000	142 200	-
$30,000 to $49,999 ..... farms.	130	84	35	6	5	-
dollars.	4 548 388	2 867 270	1 249 652	226 800	204 666	-
$50,000 and over ..... farms.	60	47	11	2	-	-
dollars.	4 176 108	3 426 074	632 634	117 400	-	-

Class 1-5 Farms

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

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals						
Total ..... farms.	1 097	387	488	165	47	10
dollars.	2 544 902	1 552 724	828 867	139 389	18 106	5 816
Commercial fertilizer ..... farms.	1 024	374	457	149	37	7
acres on which used.	104 573	60 498	36 189	6 801	882	203
tons.	27 026	16 507	8 722	1 573	184	40
dollars	2 034 575	1 230 526	668 455	113 933	16 539	5 122
Lime ..... farms	494	223	220	45	6	-
acres on which used.	20 489	13 434	5 999	1 000	56	-
tons.	27 038	17 536	7 910	1 500	92	-
dollars.	240 803	157 564	70 328	12 188	723	-
Sprays, dusts, fumigants, etc. to control–						
Insects on hay crops ..... farms.	92	45	36	11	-	-
acres on which used.	3 126	1 895	1 014	217	-	-
dollars	12 479	7 698	3 798	983	-	-
Insects on other crops ..... farms.	101	43	45	7	4	2
acres on which used.	4 197	2 508	1 488	127	56	18
dollars.	37 960	24 518	11 892	1 188	202	160
Nematodes in crops ..... farms.	4	-	2	-	-	2
acres on which used.	8	-	4	-	-	4
dollars.	447	-	271	-	-	176
Diseases in crops and orchards farms.	16	8	4	1	-	3
acres on which used.	470	367	82	15	-	6
dollars.	7 601	5 463	1 980	22	-	136
Weeds or grass in crops ..... farms.	571	251	253	59	5	3
acres on which used.	34 959	22 420	10 910	1 524	79	26
dollars.	161 036	101 654	52 022	6 921	327	112
Weeds or brush in pasture ..... farms.	19	5	9	3	-	2
acres on which used.	342	188	112	22	-	20
dollars.	1 880	1 153	533	124	-	70
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms	12	3	4	3	-	2
acres on which used.	264	72	79	103	-	10
dollars.	1 182	355	272	515	-	40
Insect control on livestock and poultry ..... farms.	464	192	219	46	7	-
dollars.	43 470	22 608	17 915	2 632	315	-
Livestock						
Cattle and calves ..... farms.	1 160	393	504	187	63	13
number	89 318	49 424	30 867	7 250	1 577	200
Farms with–						
1 to 9	9	-	1	3	-	5
10 to 19	32	-	1	7	17	7
20 to 49	346	10	149	141	46	-
50 to 99	528	163	329	35	-	1
100 to 199	201	177	24	-	-	-
200 to 499	42	41	-	1	-	-
500 to 999	1	1	-	-	-	-
1,000 to 2,499	1	1	-	-	-	-
2,500 and over	-	-	-	-	-	-
Cows and heifers that had calved ..... farms.	1 155	391	503	185	63	13
number	63 025	34 431	21 964	5 310	1 214	106
Farms with–						
1 to 4	7	1	4	1	-	1
5 to 9	9	1	-	1	1	6
10 to 19	71	1	2	28	34	6
20 to 29	127	1	27	77	22	-
30 to 49	433	36	321	70	6	-
50 to 99	418	261	149	8	-	-
100 to 199	73	73	-	-	-	-
200 to 499	16	16	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	1	1	-	-	-	-
Milk cows ..... farms	1 142	387	503	185	58	9
number	61 362	33 740	21 431	5 082	1 039	70
Farms with–						
1 to 4	7	1	4	1	-	1
5 to 9	8	1	-	1	1	5
10 to 19	70	1	2	29	35	3
20 to 29	131	1	30	81	19	-
30 to 49	452	38	343	68	3	-
50 to 99	387	258	124	5	-	-
100 to 199	70	70	-	-	-	-
200 and over	17	17	-	-	-	-
Heifers and heifer calves ..... farms.	963	337	430	139	50	7
number	23 356	13 331	7 984	1 646	311	84
Bulls and steers, including calves ..... farms	651	257	267	87	36	4
number.	2 937	1 662	919	294	52	10
Milk sold to plants or dealers ..... farms.	1 165	399	508	184	61	13

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..	1 180	401	511	192	63	13
number..	52 561	29 352	18 097	4 139	886	87
Farms with–						
1 to 4 sold	17	-	5	3	5	4
5 to 19 sold	187	11	48	75	45	8
20 to 49 sold	645	140	381	110	13	1
50 to 99 sold	267	188	75	4	-	-
100 to 199 sold	54	52	2	-	-	-
200 to 499 sold	9	9	-	-	-	-
500 and over sold	1	1	-	-	-	-
Value of sales ..... farms..	1 180	401	511	192	63	13
dollars..	4 669 175	2 757 043	1 536 371	324 369	45 639	5 753
Cattle sold ..... farms..	1 013	368	450	146	40	9
number .	14 021	8 326	4 595	954	124	22
Farms with–						
1 to 4 sold	203	16	80	65	33	9
5 to 19 sold	631	220	329	75	7	-
20 to 49 sold	135	96	34	5	-	-
50 to 99 sold	38	30	7	1	-	-
100 to 199 sold	4	4	-	-	-	-
200 to 499 sold	2	2	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates ..... farms..	15	8	5	1	1	-
number..	314	220	79	5	10	-
Farms with–						
1 to 4 sold	2	-	2	-	-	-
5 to 19 sold	7	4	1	1	1	-
20 to 49 sold	5	3	2	-	-	-
50 to 99 sold	1	1	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Calves sold ..... farms..	1 143	390	499	184	60	10
number..	38 540	21 026	13 502	3 185	762	65
Farms with–						
1 to 4 sold	25	1	7	10	3	4
5 to 19 sold	310	34	125	97	49	5
20 to 49 sold	624	198	340	77	8	1
50 to 99 sold	157	130	27	-	-	-
100 to 199 sold	21	21	-	-	-	-
200 to 499 sold	5	5	-	-	-	-
500 and over sold	1	1	-	-	-	-
Fattened on grain and concentrates ..... farms..	13	3	7	2	1	-
number..	388	305	37	34	12	-
Farms with–						
1 to 4 sold	3	-	2	1	-	-
5 to 19 sold	7	1	5	-	1	-
20 to 49 sold	2	1	-	1	-	-
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	1	1	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place ..... farms..	82	27	46	6	3	-
number..	1 511	529	913	55	14	-
Farms with–						
1 to 9	45	14	24	4	3	-
10 to 24	19	7	11	1	-	-
25 to 99	17	6	10	1	-	-
100 to 199	-	-	-	-	-	-
200 to 499	1	-	1	-	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Used or to be used for breeding . farms..	38	9	25	3	1	-
number..	248	83	152	9	4	-
Other hogs and pigs ..... farms.	78	27	43	5	3	-
number..	1 263	446	761	46	10	-
Hogs and pigs sold .. .. farms..	65	21	38	5	1	-
number..	2 429	1 083	1 207	128	11	-
Farms with–						
1 to 9 sold	16	8	6	2	-	-
10 to 49 sold	35	7	25	2	1	-
50 to 99 sold	9	3	5	1	-	-
100 to 199 sold	3	1	2	-	-	-
200 to 499 sold	2	2	-	-	-	-
500 to 999 sold	-	-	-	-	-	-
1,000 and over sold	-	-	-	-	-	-
Feeder pigs sold ..... farms..	16	3	10	3	-	-
number..	481	102	292	87	-	-
Farms with–						
1 to 9 sold	1	-	-	1	-	-
10 to 49 sold	12	3	8	1	-	-
50 to 99 sold	3	-	2	1	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 to 999 sold	-	-	-	-	-	-
1,000 and over sold	-	-	-	-	-	-

Class 1-5 Farms

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

		Dairy farms				
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30 . . . . . farms	43	12	27	3	1	-
number	348	136	192	17	3	-
Farms with–						
1 litter	4	1	3	-	-	-
2 to 4 litters	14	4	8	1	1	-
5 to 9 litters	14	2	11	1	-	-
10 to 19 litters	6	2	3	1	-	-
20 to 49 litters . . .	5	3	2	-	-	-
50 to 99 litters . . .	-	-	-	-	-	-
100 to 199 litters	-	-	-	-	-	-
200 litters and over .	-	-	-	-	-	-
Sheep and lambs of all ages farms	43	9	16	14	4	-
number	536	118	236	119	63	-
Farms with–						
1 to 24	39	8	14	14	3	-
25 to 99	4	1	2	-	1	-
100 to 299 . .	-	-	-	-	-	-
300 to 999 . . .	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 to 4,999 . .	-	-	-	-	-	-
5,000 and over . . .	-	-	-	-	-	-
Lambs under 1 year old . . . . farms	20	4	7	7	2	-
number .	145	29	75	16	25	-
Ewes 1 year old or older . farms	38	7	14	13	4	-
number . .	346	82	143	95	26	-
Rams and wethers 1 year old or older . . . . . farms	27	4	12	7	4	-
number	45	7	18	8	12	-
Sheep and lambs sold . . . farms	23	6	8	5	4	-
number	407	109	132	98	68	-
Horses and ponies . . . farms	197	87	72	22	16	-
number	655	344	221	38	52	-
Sold . . . . farms	15	8	4	2	1	-
number	29	17	8	3	1	-
Horses . . . . . farms	134	66	43	11	14	-
number	427	247	132	13	35	-
Sold . . . . . farms	11	7	2	1	1	-
number	22	16	3	2	1	-
Ponies . . . . farms	112	44	44	14	10	-
number. .	228	97	89	25	17	-
Sold . . . . . farms	4	1	2	1	-	-
number .	7	1	5	1	-	-
Mules, burros, and donkeys . farms .	9	3	5	-	1	-
number	13	3	5	-	5	-
Sold . . . . . farms	1	1	-	-	-	-
number .	1	1	-	-	-	-
Any goats . . . . . farms	11	1	6	2	2	-
number	16	1	10	2	3	-
Sold . . . . . farms	2	2	-	-	-	-
number	13	13	-	-	-	-
Angora goats . . . farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Sold . . . . . farms	1	1	-	-	-	-
number	2	2	-	-	-	-
Milk goats . . . . farms	1	-	-	-	1	-
number .	1	-	-	-	1	-
Sold . . . . . farms	1	1	-	-	-	-
number	4	4	-	-	-	-
Other goats . farms	10	1	6	2	1	-
number	15	1	10	2	2	-
Sold . . . . . farms	1	1	-	-	-	-
number	7	7	-	-	-	-
Hives of bees . . . . farms	6	1	2	3	-	-
number.	33	15	8	10	-	-
Honey sold . . . farms	4	1	1	2	-	-
pounds	935	705	200	30	-	-
Mink . . . . . farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Mink and pelts sold farms	-	-	-	-	-	-
number.	-	-	-	-	-	-
Rabbits . . . . . farms	25	10	11	1	3	-
number	344	268	63	4	9	-
Rabbits and pelts sold farms	7	3	3	-	1	-
number.	643	529	108	-	6	-
Chinchillas . . . . farms	2	1	1	-	-	-
number	12	2	10	-	-	-
Chinchillas and pelts sold farms	1	-	1	-	-	-
number	20	-	20	-	-	-

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..	149	43	53	36	15	2
number..	31 133	13 863	9 643	6 140	1 347	140
Farms with–						
1 to 99	85	24	30	20	9	2
100 to 399	45	12	14	13	6	-
400 to 1,599	18	6	9	3	-	-
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..	61	16	26	15	4	-
number..	11 878	4 827	4 002	2 566	483	-
Farms with–						
1 to 1,999 sold	60	15	26	15	4	-
2,000 to 3,999 sold	1	1	-	-	-	-
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.	139	40	51	34	13	1
number .	27 936	11 667	9 485	5 589	1 145	50
Pullets not yet of laying age ...farms..	14	4	3	5	1	1
number..	2 568	2 080	51	345	2	90
Other chickens .....farms..	19	6	4	8	1	-
number .	629	116	107	206	200	-
Broilers and other meat-type chickens less than 3 months old sold .....farms.	3	2	1	-	-	-
number .	800	500	300	-	-	-
Turkeys of all ages .....farms..	4	2	-	1	1	-
number..	89	2	-	12	75	-
Sold .....farms..	2	1	-	-	1	-
number..	224	24	-	-	200	-
Turkey hens kept for breeding ..farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Other turkeys .....farms..	4	2	-	1	1	-
number..	89	2	-	12	75	-
Ducks .....farms..	27	8	7	6	6	-
number..	523	194	194	61	74	-
Sold .....farms..	8	2	3	-	3	-
number..	443	74	255	-	114	-
Geese .....farms..	12	3	4	1	4	-
number..	74	6	46	8	14	-
Sold ..farms..	3	1	1	-	1	-
number..	52	5	10	-	37	-
Other poultry .....farms..	2	1	1	-	-	-
number..	50	25	25	-	-	-
Sold .....farms..	2	-	2	-	-	-
number..	144	-	144	-	-	-
Crops Harvested						
Field corn for all purposes .....farms..	1 014	378	455	135	37	9
acres..	53 810	30 877	18 621	3 573	561	178
Farms with–						
1 to 19 acres	172	9	83	50	25	5
20 to 49 acres	417	101	227	74	12	3
50 to 74 acres	216	105	103	7	-	1
75 to 99 acres	83	60	22	1	-	-
100 to 149 acres	79	63	13	3	-	-
150 to 199 acres	22	17	5	-	-	-
200 acres and over	25	23	2	-	-	-
Commercial fertilizer used .....farms..	846	329	379	108	25	5
acres..	46 068	27 529	15 197	2 809	401	132
Dry materials .....farms..	820	317	367	106	25	5
tons..	12 918	8 232	3 848	714	95	29
Liquid or gas materials .....farms..	81	43	33	5	-	-
tons..	950	672	271	7	-	-
Field corn for grain .....farms..	713	269	312	97	29	6
acres..	24 895	13 446	9 128	1 866	357	98
bushels..	2 098 584	1 152 691	772 070	138 919	27 488	7 416
Irrigated .....farms..	1	1	-	-	-	-
acres.	80	80	-	-	-	-
Field corn for silage .....farms..	892	352	411	108	17	4
acres..	28 193	17 079	9 238	1 619	197	60
tons, green weight..	404 960	264 972	119 883	18 072	1 743	290
Irrigated .....farms..	1	1	-	-	-	-
acres..	40	40	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed .....farms..	85	35	36	10	3	1
acres..	722	352	255	88	7	20
Irrigated .....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-

Class 1-5 Farms

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

		Dairy farms				
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes ..... farms.	147	52	69	23	3	-
acres.	1 801	827	770	154	50	-
Commercial fertilizer used ... farms.	125	44	59	19	3	-
acres.	1 517	699	652	116	50	-
Dry materials ..... farms.	120	43	55	19	3	-
tons.	375	194	149	26	6	-
Liquid or gas materials ..... farms.	5	1	4	-	-	-
tons.	24	5	19	-	-	-
Sorghums for grain or seed ..... farms.	7	1	6	-	-	-
acres.	59	10	49	-	-	-
bushels.	3 072	400	2 672	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Sorghums for silage ..... farms.	100	35	46	17	2	-
acres.	1 340	621	586	105	28	-
tons, green weight.	14 490	7 443	5 661	1 026	360	-
Irrigated ..... farms.	1	-	-	1	-	-
acres.	14	-	-	14	-	-
Sorghums cut for dry forage or hay ..... farms.	7	2	4	-	1	-
acres.	57	12	30	-	15	-
tons, dry weight.	128	35	52	-	41	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Sorghums hogged or grazed .... farms.	38	16	14	7	1	-
acres.	345	184	105	49	7	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Wheat ..... farms.	280	106	123	37	11	3
acres.	4 861	2 683	1 696	365	86	31
bushels.	178 391	98 097	63 854	12 918	2 626	896
Irrigated ..... farms.	1	1	-	-	-	-
acres.	25	25	-	-	-	-
Commercial fertilizer used ..... farms.	239	92	104	33	7	3
acres.	4 253	2 355	1 492	319	56	31
Dry materials ..... farms.	229	86	100	33	7	3
tons.	794	439	269	69	11	6
Liquid or gas materials ..... farms.	13	7	6	-	-	-
tons.	55	50	5	-	-	-
Winter wheat ..... farms.	280	106	123	37	11	3
acres.	4 861	2 683	1 696	365	86	31
bushels.	178 391	98 097	63 854	12 918	2 626	896
Irrigated ..... farms.	1	1	-	-	-	-
acres.	25	25	-	-	-	-
Commercial fertilizer used .. farms.	239	92	104	33	7	3
acres.	4 253	2 355	1 492	319	56	31
Dry materials ..... farms.	229	86	100	33	7	3
tons.	794	439	269	69	11	6
Liquid or gas materials .. farms.	13	7	6	-	-	-
tons.	55	50	5	-	-	-
Oats for grain ..... farms.	253	71	123	40	16	3
acres.	4 467	1 923	1 955	406	139	44
bushels.	204 020	95 558	87 330	14 626	4 080	2 426
Irrigated ..... farms.	1	-	1	-	-	-
acres.	20	-	20	-	-	-
Commercial fertilizer used ..... farms.	216	63	106	34	12	1
acres.	3 726	1 556	1 702	350	102	16
Dry materials ..... farms.	206	58	101	34	12	1
tons.	559	205	272	60	20	2
Liquid or gas materials .. farms.	10	5	5	-	-	-
tons.	49	39	10	-	-	-
Barley for grain ..... farms.	266	116	108	35	6	1
acres.	5 038	2 944	1 618	411	51	14
bushels.	291 312	173 405	95 184	20 548	1 881	294
Irrigated ..... farms.	3	1	2	-	-	-
acres.	39	20	19	-	-	-
Commercial fertilizer used ..... farms.	214	99	84	26	4	1
acres.	4 102	2 465	1 328	265	30	14
Dry materials ..... farms.	206	94	81	26	4	1
tons.	731	420	249	54	7	1
Liquid or gas materials .. farms.	10	6	4	-	-	-
tons.	61	45	16	-	-	-
Rye for grain ..... farms.	61	30	28	3	-	-
acres.	693	404	271	18	-	-
bushels.	18 536	11 081	6 960	495	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	46	21	23	2	-	-
acres.	506	251	238	17	-	-
Dry materials ..... farms.	45	21	22	2	-	-
tons.	84	43	38	3	-	-
Liquid or gas materials .. farms.	1	-	1	-	-	-
tons.	(Z)	-	(Z)	-	-	-

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.	74	36	32	6	-	-
acres.	2 746	1 704	847	195	-	-
bushels.	79 189	48 132	26 643	4 414	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	47	26	18	3	-	-
acres.	1 732	1 148	489	95	-	-
Dry materials ..... farms.	44	25	16	3	-	-
tons.	228	156	58	14	-	-
Liquid or gas materials ..... farms.	3	1	2	-	-	-
tons.	18	5	13	-	-	-
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.	10	2	5	3	-	-
acres.	146	95	51	-	-	-
hundredweight.	34 982	22 625	12 336	21	-	-
Irrigated ..... farms.	2	-	2	-	-	-
acres.	45	-	45	-	-	-
Commercial fertilizer used [1] farms.	10	2	5	3	-	-
acres.	146	95	51	(Z)	-	-
Dry materials ..... farms.	10	2	5	3	-	-
tons.	170	105	64	1	-	-
Liquid or gas materials ..... farms.	1	-	1	-	-	-
tons.	4	-	4	-	-	-
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.	843	320	385	106	28	4
acres.	35 321	19 513	13 352	2 019	405	32
tons, dry.	114 425	67 531	40 113	5 476	1 253	52
Irrigated ..... farms.	4	2	2	-	-	-
acres.	174	100	74	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay .... farms.	521	155	223	102	36	5
acres.	18 255	6 871	7 232	3 244	815	93
tons, dry.	38 432	15 751	15 514	5 810	1 263	94
Irrigated ..... farms.	1	1	-	-	-	-
acres.	50	50	-	-	-	-
Small grain hay ..... farms.	40	10	24	5	-	1
acres.	642	199	329	84	-	30
tons, dry.	1 261	471	628	132	-	30
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Other hay ..... farms.	102	30	51	15	5	1
acres.	1 288	488	558	166	46	30
tons, dry.	2 673	1 229	1 112	245	57	30
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Grass silage ..... farms.	152	79	65	8	-	-
acres.	4 179	2 910	1 163	106	-	-
tons, green.	29 505	21 913	7 031	561	-	-
Irrigated ..... farms.	1	1	-	-	-	-
acres.	30	30	-	-	-	-
Hay crops cut and fed green .... farms.	146	50	79	14	3	-
acres.	2 250	965	1 106	149	30	-
tons, green.	17 771	9 672	7 108	751	240	-
Irrigated ..... farms.	1	-	1	-	-	-
acres.	10	-	10	-	-	-
Commercial fertilizer used on hay crops ..... farms.	498	213	226	55	3	1
acres.	23 810	13 949	8 445	1 380	26	10
Dry materials ..... farms.	474	204	212	54	3	1
tons.	5 168	3 158	1 733	270	5	2
Liquid or gas materials ..... farms.	34	15	17	2	-	-
tons.	260	166	89	5	-	-

The footnote reads: [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	4	-	3	1	-	-
	acres.	43	-	28	15	-	-
	pounds.	3 440	-	2 240	1 200	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used on field seeds	farms.	2	-	2	-	-	-
	acres	20	-	20	-	-	-
Dry materials	farms	2	-	2	-	-	-
	tons	3	-	3	-	-	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Vegetables							
Total, all vegetables	farms.	57	19	26	10	2	-
	acres	1 520	789	630	87	14	-
Irrigated	farms	7	3	4	-	-	-
	acres.	157	73	84	-	-	-
Commercial fertilizer used	farms	57	19	26	10	2	-
	acres.	1 512	788	625	85	14	-
Dry materials	farms	57	19	26	10	2	-
	tons.	828	414	355	50	9	-
Liquid or gas materials	farms	2	1	1	-	-	-
	tons	13	13	(Z)	-	-	-
Tomatoes	farms.	25	9	13	2	1	-
	acres	428	216	194	16	2	-
Irrigated	farms.	4	1	3	-	-	-
	acres	63	23	40	-	-	-
Sweet corn	farms.	22	7	10	3	2	-
	acres	166	104	49	4	9	-
Irrigated	farms.	1	1	-	-	-	-
	acres.	35	35	-	-	-	-
Cucumbers and pickles	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Irrigated	farms.	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Watermelons	farms.	2	-	-	2	-	-
	acres	(Z)	-	-	(Z)	-	-
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Snap beans, bush and pole	farms	4	1	1	2	-	-
	acres	65	30	35	(Z)	-	-
Irrigated	farms	1	-	1	-	-	-
	acres.	35	-	35	-	-	-
Berries:							
Strawberries	farms.	3	-	1	2	-	-
	acres.	(Z)	-	(Z)	(Z)	-	-
	pounds	801	-	200	601	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used on berries	farms	1	1	-	-	-	-
	acres.	60	60	-	-	-	-
Dry materials	farms	1	1	-	-	-	-
	tons	8	8	-	-	-	-
Liquid or gas materials	farms.	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Land in orchards (see text)	farms	6	1	4	-	-	1
	acres	23	7	14	-	-	2
Irrigated	farms	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Commercial fertilizer used	farms	~~5~~ ~~6~~	1	4	-	-	- ~~1~~
	acres.	17	7	10	-	-	-
Dry materials	farms	~~5~~ ~~6~~	1	4	-	-	- ~~1~~
	tons.	4	(Z)	4	-	-	- ~~(Z)~~
Liquid or gas materials	farms.	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Apples	farms	6	1	4	-	-	1
	acres	21	6	14	-	-	1
Trees not of bearing age	number	85	-	85	-	-	-
Trees of bearing age	number	690	300	360	-	-	30
	pounds	37 000	3 000	34 000	-	-	-
Peaches	farms	2	1	-	-	-	1
	acres	2	1	-	-	-	1
Trees not of bearing age	number	-	-	-	-	-	-
Trees of bearing age	number	195	70	-	-	-	125
	pounds.	4 200	1 000	-	-	-	3 200
Peaches, clingstone	farms.	1	1	-	-	-	-
	acres	1	1	-	-	-	-
Trees not of bearing age	number	-	-	-	-	-	-
Trees of bearing age	number	70	70	-	-	-	-
	pounds	1 000	1 000	-	-	-	-
Peaches, freestone	farms	1	-	-	-	-	1
	acres	1	-	-	-	-	1
Trees not of bearing age	number.	-	-	-	-	-	-
Trees of bearing age	number	125	-	-	-	-	125
	pounds.	3 200	-	-	-	-	3 200

Class 1-5 Farms

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

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

Class 1-5 Farms

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

	Total	Livestock farms other than poultry and dairy farms				
		Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1a farms — number	418	40	50	67	97	164
percent	100.0	9.6	12.0	16.0	23.2	39.2
Land in farms — acres	58 512	9 937	9 159	10 529	13 541	15 346
Average size of farm — acres	139.9	248.4	183.1	157.1	139.5	93.5
Value of land and buildings — dollars	58 455 978	7 744 966	10 828 927	9 662 600	11 732 530	18 486 955
Average per farm — dollars	139 846	193 624	216 578	144 217	120 953	112 725
Average per acre — dollars	999.04	779.40	1 182.32	917.71	866.44	1 204.67
Number of farms by value of farm:						
$1 to $9,999	20	2	2	2	3	11
$10,000 to $19,999	37	1	3	3	8	22
$20,000 to $39,999	64	6	5	14	14	25
$40,000 to $69,999	73	12	9	9	17	26
$70,000 to $99,999	55	5	4	12	13	21
$100,000 to $149,999	59	7	-	7	18	27
$150,000 to $199,999	27	-	4	3	9	11
$200,000 to $499,999	59	2	17	14	10	16
$500,000 and over	24	5	6	3	5	5
Owned and rented lands by farm operator						
Land owned — farms	351	34	36	53	82	146
acres	47 563	8 763	2 976	7 623	11 265	16 936
Land rented or leased from others — farms	139	14	27	27	36	35
acres	16 152	1 648	6 243	3 006	3 009	2 246
Land rented or leased to others — farms	36	7	2	1	10	16
acres	5 203	474	60	100	733	3 836
Land in Farms According to Use						
Total cropland — farms	350	22	39	61	84	144
acres	35 980	6 238	6 106	7 041	7 640	8 955
Harvested cropland — farms	292	14	34	54	70	120
acres	18 511	3 942	3 100	4 114	3 500	3 855
Number of farms by acres harvested:						
1 to 49 acres	168	2	10	18	39	99
50 to 99 acres	83	6	14	19	26	18
100 to 199 acres	31	3	5	15	5	3
200 to 499 acres	9	2	5	2	-	-
500 to 999 acres	-	-	-	-	-	-
1,000 acres and over	1	1	-	-	-	-
1,000 to 1,999 acres	-	-	-	-	-	-
2,000 acres and over	1	1	-	-	-	-
Cropland used only for pasture or grazing — farms	257	13	31	41	61	111
acres	11 750	1 713	1 967	2 106	2 756	3 208
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	56	1	9	9	13	24
acres	1 468	50	189	196	404	629
Cropland on which all crops failed — farms	19	-	4	3	4	8
acres	295	-	60	28	110	97
Cropland in cultivated summer fallow — farms	12	-	1	3	6	2
acres	219	-	41	28	125	25
Cropland idle — farms	100	7	10	17	26	40
acres	3 737	533	749	569	745	1 141
Total woodland — farms	241	18	22	42	60	99
acres	11 672	1 506	2 225	1 637	2 959	3 345
Woodland pastured — farms	94	2	8	16	25	43
acres	1 727	25	171	258	390	883
Woodland not pastured — farms	191	18	16	34	43	80
acres	9 945	1 481	2 054	1 379	2 569	2 462
Pastureland and rangeland (other than cropland and woodland pasture) — farms	116	10	12	16	32	46
acres	6 076	1 507	437	998	1 480	1 654
Improved pastureland and rangeland — farms	64	5	9	9	20	21
acres	3 726	1 318	404	702	793	509
Pastureland and rangeland not improved — farms	65	5	4	9	17	30
acres	2 350	189	33	296	687	1 145
All other land (see text) — farms	305	26	35	51	75	118
acres	4 784	686	391	853	1 462	1 392
Total pastureland (all types) — farms	320	20	37	51	80	132
acres	19 553	3 245	2 575	3 362	4 626	5 745
Irrigated land — farms	7	1	-	2	2	2
acres	187	25	-	22	31	109
Cropland harvested — farms	5	1	-	2	2	-
acres	78	25	-	22	31	-
Artificial drainage — farms	57	2	9	8	23	15
acres	2 583	40	603	571	840	529
Conservation practices:						
Grain or row crops farmed on the contour — farms	9	-	2	-	5	2
acres	261	-	160	-	85	16
Stripcropping systems to control erosion — farms	12	-	2	1	6	3
acres	363	-	90	50	142	81
Cropland and pastureland having terraces — farms	17	-	3	-	8	6
acres	769	-	138	-	327	304

Class 1-5 Farms

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

	Total	Livestock farms other than poultry and dairy farms				
		Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	418	40	50	67	97	164
Full owners	280	26	23	40	61	130
Part owners	71	8	13	13	21	16
Tenants	67	6	14	14	15	18
White farm operators	412	40	50	67	95	160
Full owners	276	26	23	40	59	128
Part owners	69	8	13	13	21	14
Tenants	67	6	14	14	15	18
Negro farm operators	6	-	-	-	2	4
Full owners	4	-	-	-	2	2
Part owners	2	-	-	-	-	2
Tenants	-	-	-	-	-	-
Farms by Type of Organization						
Individual or family ..... farms. .	361	26	38	60	85	152
acres. .	47 932	6 040	7 712	9 404	10 861	13 915
Partnership ..... farms. .	37	6	10	6	8	7
acres. .	5 283	479	1 107	1 004	1 869	824
Corporation, including family owned ..... farms. .	15	7	2	1	3	2
acres. .	5 035	3 378	340	121	810	386
10 or fewer shareholders ..... farms. .	13	5	2	1	3	2
acres. .	3 391	1 734	340	121	810	386
More than 10 shareholders ..... farms. .	2	2	-	-	-	-
acres. .	1 644	1 644	-	-	-	-
Other ..... farms. .	5	1	-	-	1	3
acres. .	262	40	-	-	1	221
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	6	-	-	-	3	3
25 to 34 years	32	5	8	3	5	11
35 to 44 years	67	4	11	12	15	25
45 to 54 years	113	12	15	15	37	34
55 to 64 years	123	14	11	21	19	58
65 years and over	77	5	5	16	18	33
Average age	52.5	51.0	47.6	54.9	51.6	54.0
Farm operators by place of residence:						
On farm operated	314	28	36	55	75	120
Not on farm operated	59	10	8	7	13	21
Farm operators reporting days of work off farm	212	6	25	27	52	102
1 to 49 days	18	1	1	-	7	9
50 to 99 days	24	-	6	3	7	8
100 to 199 days	44	4	6	6	7	21
200 days and over	126	1	12	18	31	64
Farms by Size						
1 to 9 acres	49	3	7	6	7	26
10 to 49 acres	74	16	9	5	13	31
50 to 69 acres	41	6	1	5	11	18
70 to 99 acres	45	-	4	6	11	24
100 to 139 acres	65	2	9	15	15	24
140 to 179 acres	39	1	5	6	13	14
180 to 219 acres	38	2	3	8	8	17
220 to 259 acres	16	2	2	2	7	3
260 to 499 acres	38	2	7	12	10	7
500 to 999 acres	10	4	2	2	2	-
1,000 to 1,999 acres	1	1	-	-	-	-
2,000 acres and over	2	1	1	-	-	-
Farms by Economic Class						
Class 1a--Sales of $100,000 and over	16	16	-	-	-	-
Class 1b-- " $40,000 to $99,999	24	24	-	-	-	-
Class 2-- " $20,000 to $39,999	50	-	50	-	-	-
Class 3-- " $10,000 to $19,999	67	-	-	67	-	-
Class 4-- " $5,000 to $9,999	97	-	-	-	97	-
Class 5-- " $2,500 to $4,999	164	-	-	-	-	164
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	418	40	50	67	97	164
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	Livestock farms other than poultry and dairy farms				
		Class 1	Class 2	Class 3	Class 4	Class 5
Market value of all agricultural products sold ..... farms	418	40	50	67	97	164
dollars	8 883 820	5 407 121	1 283 736	944 422	705 569	542 972
Farms by value of agricultural products sold:						
Under $2,500 (see text)	21	-	-	-	-	21
$2,500 to $4,999	143	-	-	-	-	143
$5,000 to $7,499	59	-	-	-	59	-
$7,500 to $9,999	38	-	-	-	38	-
$10,000 to $14,999	44	-	-	44	-	-
$15,000 to $19,999	23	-	-	23	-	-
$20,000 to $29,999	38	-	38	-	-	-
$30,000 to $39,999	12	-	12	-	-	-
$40,000 to $59,999	13	13	-	-	-	-
$60,000 to $79,999	6	6	-	-	-	-
$80,000 and over	21	21	-	-	-	-
Grains sold ..... farms	121	5	18	32	23	43
dollars	184 245	27 800	54 466	48 099	28 922	24 958
Number of farms by value of grains sold:						
$1 to $2,499	105	2	13	27	20	43
$2,500 to $4,999	8	1	-	4	3	-
$5,000 to $9,999	6	-	5	1	-	-
$10,000 to $19,999	2	2	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Tobacco sold ..... farms	-	-	-	-	-	-
dollars	-	-	-	-	-	-
Number of farms by value of tobacco sold:						
$1 to $2,499	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Cotton and cottonseed sold ..... farms	-	-	-	-	-	-
dollars	-	-	-	-	-	-
Number of farms by value of cotton etc. sold:						
$1 to $2,499	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold ..... farms	121	2	10	32	37	40
dollars	173 449	7 070	28 705	66 407	40 253	31 014
Number of farms by value of field seeds etc. sold:						
$1 to $2,499	100	1	5	20	34	40
$2,500 to $4,999	15	-	2	10	3	-
$5,000 to $9,999	6	1	3	2	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other field crops sold ..... farms	3	-	-	2	1	-
dollars	4 736	-	-	2 986	1 750	-
Number of farms by value of other field crops sold:						
$1 to $2,499	3	-	-	2	1	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold ..... farms	12	-	5	1	3	3
dollars	34 422	-	27 808	3 500	1 217	1 897
Number of farms by value of vegetables etc. sold:						
$1 to $2,499	7	-	1	-	3	3
$2,500 to $4,999	3	-	2	1	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	2	-	2	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Fruits, nuts, and berries sold ..... farms	7	-	3	-	1	3
dollars	11 749	-	7 062	-	1 850	2 837
Number of farms by value of fruits etc. sold:						
$1 to $2,499	6	-	2	-	1	3
$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	-	-	-	-	-	-

Class 1-5 Farms

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

	Total	Livestock farms other than poultry and dairy farms				
		Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . farms. .	31	2	5	4	9	11
dollars. .	22 459	221	6 481	1 080	11 520	3 157
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	28	2	4	4	7	11
$2,500 to $4,999	3	-	1	-	2	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Dairy products sold . . . . . farms. .	16	1	5	5	4	1
dollars. .	171 390	(D)	29 723	(D)	5 503	1 062
Number of farms by value of dairy products sold:						
$1 to $2,499	6	-	-	2	3	1
$2,500 to $4,999	5	-	1	3	1	-
$5,000 to $9,999	4	-	4	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	1	1	-	-	-	-
Dairy cattle and calves sold . . . . . farms. .	77	2	8	12	22	33
dollars. .	553 044	(D)	141 327	(D)	114 874	66 567
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	32	-	-	2	4	26
$2,500 to $4,999	12	-	-	-	5	7
$5,000 to $9,999	18	-	-	5	13	-
$10,000 to $19,999	10	-	5	5	-	-
$20,000 to $39,999	3	-	3	-	-	-
$40,000 and over	2	2	-	-	-	-
Other cattle and calves sold . . . . . farms. .	257	11	25	45	62	114
dollars. .	2 142 761	664 199	465 320	410 705	339 816	262 721
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	75	-	2	5	5	63
$2,500 to $4,999	72	-	-	4	17	51
$5,000 to $9,999	53	-	-	13	40	-
$10,000 to $19,999	37	-	14	23	-	-
$20,000 to $39,999	12	3	9	-	-	-
$40,000 and over	8	8	-	-	-	-
Hogs, sheep, and goats sold . . . . . farms. .	210	32	34	34	35	75
dollars. .	5 530 611	4 443 062	514 103	280 988	150 454	142 004
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	81	2	10	9	13	47
$2,500 to $4,999	39	-	3	3	5	28
$5,000 to $9,999	25	-	2	6	17	-
$10,000 to $19,999	19	1	2	16	-	-
$20,000 to $39,999	18	1	17	-	-	-
$40,000 and over	28	28	-	-	-	-
Other livestock and livestock products sold . . . . . farms. .	34	1	5	8	7	13
dollars. .	43 975	15 000	8 301	9 748	4 186	6 740
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	29	-	4	6	6	13
$2,500 to $4,999	3	-	-	2	1	-
$5,000 to $9,999	1	-	1	-	-	-
$10,000 to $19,999	1	1	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold . . . . . farms. .	2	-	-	1	1	-
dollars. .	4 000	-	-	2 000	2 000	-
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. .	15	-	2	4	8	1
dollars. .	6 979	-	440	3 300	3 224	15
Number of farms by value of forest products sold:						
$1 to $2,499	14	-	2	3	8	1
$2,500 to $4,999	1	-	-	1	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

	Total	Livestock farms other than poultry and 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..	52	2	5	7	17	21
dollars..	120 075	3 481	26 998	17 739	38 617	33 240
Number of farms with income of–						
$1 to $249	12	-	-	1	4	7
$250 to $499	3	-	-	1	-	2
$500 to $999	12	-	2	2	6	2
$1,000 to $4,999	21	2	2	2	6	9
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	4	-	1	1	1	1
Recreational services ..... farms..	9	-	2	-	3	4
dollars..	34 254	-	1 050	-	4 924	28 280
Number of farms with income of–						
$1 to $249	1	-	-	-	-	1
$250 to $499	-	-	-	-	-	-
$500 to $999	3	-	2	-	1	-
$1,000 to $4,999	4	-	-	-	2	2
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	1	-	-	-	-	1
Government farm programs .... farms..	111	2	12	29	30	38
dollars..	127 325	6 567	20 652	28 114	39 394	32 598
Number of farms with income of–						
$1 to $249	13	-	1	2	2	8
$250 to $499	14	-	1	7	1	5
$500 to $999	27	-	2	6	11	8
$1,000 to $4,999	55	1	8	14	15	17
$5,000 to $9,999	2	1	-	-	1	-
$10,000 and over	-	-	-	-	-	-
Farm Production Expenses						
Farm production expenses, total ... farms..	418	40	50	67	97	164
dollars..	8 840 579	4 981 000	1 217 350	816 419	801 911	1 023 899
Number of farms with expenditures of–						
$1 to $999	1	-	-	-	-	1
$1,000 to $2,499	23	-	-	-	6	17
$2,500 to $4,999	81	-	-	7	18	56
$5,000 to $9,999	134	-	-	27	40	67
$10,000 to $14,999	70	-	9	18	24	19
$15,000 to $19,999	31	-	11	7	9	4
$20,000 to $29,999	25	3	18	4	-	-
$30,000 to $39,999	13	2	7	4	-	-
$40,000 to $49,999	13	10	3	-	-	-
$50,000 and over	27	25	2	-	-	-
Items Purchased						
Livestock and poultry ..... farms..	288	40	36	49	53	110
dollars..	3 309 279	2 475 114	333 582	223 140	123 456	153 987
Number of farms with expenditures of–						
$1 to $499	50	1	1	9	8	31
$500 to $999	48	2	3	6	7	30
$1,000 to $4,999	103	2	7	21	31	42
$5,000 to $9,999	40	5	15	8	6	6
$10,000 to $14,999	7	1	4	-	1	1
$15,000 to $19,999	3	-	1	2	-	-
$20,000 to $29,999	12	7	2	3	-	-
$30,000 to $39,999	12	9	3	-	-	-
$40,000 to $49,999	3	3	-	-	-	-
$50,000 and over	10	10	-	-	-	-
Feed for livestock and poultry ..... farms..	383	40	50	61	80	152
dollars..	1 469 775	866 044	214 828	114 835	124 376	149 692
Number of farms with expenditures of–						
$1 to $499	97	1	6	15	21	54
$500 to $999	65	-	2	7	15	41
$1,000 to $4,999	165	6	25	35	42	57
$5,000 to $9,999	26	10	11	3	2	-
$10,000 to $14,999	12	5	6	1	-	-
$15,000 to $19,999	4	4	-	-	-	-
$20,000 to $29,999	7	7	-	-	-	-
$30,000 to $39,999	-	-	-	-	-	-
$40,000 to $49,999	3	3	-	-	-	-
$50,000 and over	4	4	-	-	-	-
Commercially mixed formula feeds ..... farms..	298	33	40	37	58	130
tons.	11 122	6 790	1 620	561	754	1 397
dollars.	876 255	515 629	139 608	46 776	62 751	111 491
Number of farms that purchased–						
1 to 49 tons	256	12	25	35	57	127
50 to 99 tons	21	3	12	2	1	3
100 to 199 tons	9	6	3	-	-	-
200 to 499 tons	8	8	-	-	-	-
500 to 799 tons	3	3	-	-	-	-
800 to 999 tons	1	1	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	106	3	7	12	21	63
$500 to $999	58	3	5	5	15	30
$1,000 to $4,999	96	3	16	19	21	37
$5,000 to $9,999	19	8	9	1	1	-
$10,000 to $14,999	7	4	3	-	-	-
$15,000 to $19,999	2	2	-	-	-	-
$20,000 to $29,999	6	6	-	-	-	-
$30,000 and over	4	4	-	-	-	-

Class 1-5 Farms

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

	Livestock farms other than poultry and dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients ..... farms..	101	14	18	22	28	19
tons..	9 085	7 720	648	283	322	112
dollars..	360 853	283 298	28 524	26 185	16 397	6 449
Number of farms that purchased–						
1 to 49 tons	84	1	16	21	27	19
50 to 99 tons	2	1	-	1	-	-
100 to 199 tons	5	3	1	-	1	-
200 to 499 tons	6	5	1	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	1	1	-	-	-	-
1,000 tons and over	3	3	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	43	-	2	9	17	15
$500 to $999	23	1	6	4	8	4
$1,000 to $1,999	11	-	4	5	2	-
$2,000 to $4,999	12	2	6	3	1	-
$5,000 to $9,999	6	5	-	1	-	-
$10,000 and over	6	6	-	-	-	-
Whole grains ..... farms..	115	7	13	19	31	45
tons..	4 166	1 593	684	603	858	428
dollars..	176 244	63 983	32 636	31 920	28 996	18 709
Number of farms that purchased–						
1 to 49 tons	98	1	9	16	27	45
50 to 99 tons	9	3	2	2	2	-
100 to 199 tons	4	-	1	1	2	-
200 to 499 tons	3	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	53	-	3	6	12	32
$500 to $999	20	-	2	4	7	7
$1,000 to $1,999	20	1	1	4	8	6
$2,000 to $4,999	15	3	5	3	4	-
$5,000 to $9,999	4	1	2	1	-	-
$10,000 and over	3	2	-	1	-	-
Hay, green chop, and silage .... farms..	73	2	5	13	18	35
tons..	3 242	104	1 259	898	522	459
dollars..	56 423	3 134	14 060	9 954	16 232	13 043
Number of farms that purchased–						
1 to 49 tons	63	1	2	10	16	34
50 to 99 tons	4	-	1	1	1	1
100 to 199 tons	3	1	1	-	1	-
200 to 499 tons	2	-	-	2	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	1	-	1	-	-	-
Number of farms with expenditures of–						
$1 to $499	45	1	2	6	9	27
$500 to $999	6	-	-	1	1	4
$1,000 to $1,999	17	-	1	5	7	4
$2,000 to $4,999	4	1	1	1	1	-
$5,000 to $9,999	1	-	1	-	-	-
$10,000 and over	-	-	-	-	-	-
Seeds, bulbs, plants, and trees ..... farms..	202	11	30	41	40	80
dollars..	58 436	10 742	11 515	14 364	9 962	11 853
Number of farms with expenditures of–						
$1 to $499	179	6	24	33	37	79
$500 to $999	15	1	4	6	3	1
$1,000 to $4,999	8	4	2	2	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Commercial fertilizer purchased .... farms..	228	14	29	42	52	91
dollars..	229 464	42 278	53 058	60 707	33 388	40 033
Number of farms with expenditures of–						
$1 to $499	109	3	4	13	27	62
$500 to $999	59	2	8	11	16	22
$1,000 to $4,999	53	6	15	16	9	7
$5,000 to $9,999	5	2	2	1	-	-
$10,000 to $19,999	2	1	-	1	-	-
$20,000 and over	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	202	13	27	40	45	77
acres fertilized..	12 018	2 308	2 794	2 934	2 145	1 837
dry materials, tons..	2 859	543	792	631	451	442
liquid or gas materials, tons..	73	-	-	42	12	19
Number of farms by tons of dry material used:						
1 to 49 tons	191	10	24	37	45	75
50 to 99 tons	7	2	3	2	-	-
100 to 199 tons	1	1	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	8	-	-	-	1	7
10 to 49 tons	4	-	-	3	1	-
50 to 99 tons	-	-	-	-	-	-
100 to 199 tons	-	-	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 tons and over	-	-	-	-	-	-

Class 1-5 Farms

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

	Total	Livestock farms other than poultry and dairy farms				
		Class 1	Class 2	Class 3	Class 4	Class 5
Lime—farms	90	7	16	20	18	29
tons	3 278	495	624	947	516	696
dollars	32 857	4 850	6 301	10 797	4 539	6 370
Number of farms that used—						
1 to 49 tons	71	2	13	14	16	26
50 to 99 tons	10	3	2	1	1	3
100 to 199 tons	8	2	1	4	1	-
200 to 499 tons	1	-	-	1	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
$1 to $499	72	1	13	15	16	27
$500 to $999	8	4	2	-	-	2
$1,000 to $4,999	10	2	1	5	2	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text)—farms	140	15	23	24	34	44
dollars	27 125	5 874	8 784	5 758	3 386	3 323
Number of farms with expenditures of—						
$1 to $499	124	9	17	21	34	43
$500 to $999	13	6	4	2	-	1
$1,000 to $4,999	3	-	2	1	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $14,999	-	-	-	-	-	-
$15,000 to $19,999	-	-	-	-	-	-
$20,000 and over	-	-	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business—farms	415	40	50	67	96	162
dollars	452 716	183 865	79 901	58 560	57 266	73 124
Number of farms with expenditures of—						
$1 to $499	179	1	3	18	44	113
$500 to $999	127	3	17	29	41	37
$1,000 to $4,999	96	23	30	20	11	12
$5,000 to $9,999	8	8	-	-	-	-
$10,000 and over	5	5	-	-	-	-
Gasoline—farms	406	38	50	67	93	158
dollars	355 344	130 013	67 599	52 235	47 282	58 215
Number of farms with expenditures of—						
$1 to $499	205	1	8	24	50	122
$500 to $999	109	5	15	27	35	27
$1,000 to $4,999	50	12	15	12	5	6
$5,000 to $9,999	33	11	12	4	3	3
$10,000 and over	9	9	-	-	-	-
Diesel oil—farms	72	13	14	6	14	25
dollars	30 625	19 886	3 282	535	2 309	4 613
Number of farms with expenditures of—						
$1 to $499	60	6	11	6	14	23
$500 to $999	3	-	3	-	-	-
$1,000 to $4,999	4	2	-	-	-	2
$5,000 to $9,999	4	4	-	-	-	-
$10,000 and over	1	1	-	-	-	-
LP gas, butane, and propane—farms	30	10	4	5	7	4
dollars	10 128	7 089	725	759	627	928
Number of farms with expenditures of—						
$1 to $99	12	1	1	2	5	3
$100 to $499	14	6	3	3	2	-
$500 to $999	2	1	-	-	-	1
$1,000 to $2,999	2	2	-	-	-	-
$3,000 and over	-	-	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil—farms	415	40	50	67	96	162
dollars	56 619	26 877	8 295	5 031	7 048	9 368
Number of farms with expenditures of—						
$1 to $99	298	8	22	52	76	140
$100 to $499	99	19	26	14	19	21
$500 to $999	13	8	2	1	1	1
$1,000 to $2,999	4	4	-	-	-	-
$3,000 and over	1	1	-	-	-	-
Hired farm labor—farms	229	38	37	42	47	65
dollars	875 707	553 795	122 862	69 293	71 672	58 085
Number of farms with expenditures of—						
$1 to $499	88	7	6	20	17	38
$500 to $999	34	3	6	4	11	10
$1,000 to $4,999	71	7	14	14	19	17
$5,000 to $9,999	21	7	10	4	-	-
$10,000 to $14,999	6	5	1	-	-	-
$15,000 to $19,999	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	3	3	-	-	-	-
Workers by number of days worked:						
150 days or more—farms	87	26	16	17	14	14
workers	183	99	26	21	17	20
Less than 150 days—farms	178	20	28	35	38	57
workers	381	60	106	67	63	85

Class 1-5 Farms

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

	Total	Livestock farms other than poultry and dairy farms				
		Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor ..... farms. .	11	2	5	-	3	1
dollars. .	10 577	1 647	4 998	-	3 732	200
Number of farms with expenditures of–						
$1 to $499	3	-	1	-	1	1
$500 to $999	3	1	1	-	1	-
$1,000 to $4,999	5	1	3	-	1	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Machine hire and customwork ..... farms. .	144	6	28	35	26	49
dollars. .	77 783	5 264	28 905	19 017	11 100	13 497
Number of farms with expenditures of–						
$1 to $499	103	2	14	25	20	42
$500 to $999	22	2	2	8	4	6
$1,000 to $4,999	19	2	12	2	2	1
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
All other production expenses ..... farms. .	414	40	50	67	97	160
dollars. .	2 296 860	831 527	352 616	239 948	359 034	513 735
Number of farms with expenditures of–						
$1 to $499	30	-	1	8	5	16
$500 to $999	20	-	-	3	6	11
$1,000 to $4,999	210	4	18	43	55	90
$5,000 to $9,999	121	11	24	12	31	43
$10,000 and over	33	25	7	1	-	-
Selected Machinery and Equipment						
Automobiles ..... farms. .	313	33	40	53	66	121
number. .	480	69	63	78	88	182
2 or 3 ..... farms. .	101	14	12	14	19	42
number. .	222	31	25	32	41	93
4 and over ..... farms. .	12	4	3	2	-	3
number. .	58	23	13	9	-	13
Motortrucks including pickups ..... farms. .	360	38	50	61	81	130
number. .	766	187	111	116	139	213
2 and over ..... farms. .	192	30	32	31	41	58
number. .	598	179	93	86	99	141
Tractors other than garden tractors and motor tillers ..... farms. .	361	37	43	62	80	139
number. .	925	129	117	163	209	307
2 or 3 ..... farms. .	205	14	18	35	47	91
number. .	500	35	44	84	120	217
4 and over ..... farms. .	70	12	14	15	17	12
number. .	339	83	62	67	73	54
Wheel tractors other than garden tractors and motor tillers ..... farms. .	354	36	43	59	80	136
number. .	858	111	112	147	199	289
Crawler tractors ..... farms. .	51	10	5	11	9	16
number. .	67	18	5	16	10	18
Riding garden tractors 7 hp and over ..... farms. .	80	7	15	13	17	28
number. .	99	10	15	18	20	36
Grain and bean combines, self-propelled ..... farms. .	30	5	3	5	7	10
number. .	30	5	3	5	7	10
Cornpickers, corn heads, and picker-shellers ..... farms. .	119	8	20	27	23	41
number. .	132	8	22	31	25	46
Corn heads for combines ..... farms. .	26	3	6	5	3	9
number. .	26	3	6	5	3	9
Other cornpickers and picker-shellers ..... farms. .	105	5	16	25	22	37
number. .	106	5	16	26	22	37
Pickup balers ..... farms. .	199	8	22	44	58	67
number. .	211	12	22	47	59	71
Windrowers, pull and self-propelled ..... farms. .	60	2	5	12	18	23
number. .	68	2	5	12	21	28
Field forage harvesters, shear bar ..... farms. .	96	5	18	22	31	20
number. .	111	8	20	26	35	22
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms. .	406	40	50	66	92	158
dollars. .	4 341 756	994 917	660 075	581 771	908 873	1 196 120
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms. .	150	5	8	24	37	76
dollars. .	442 515	14 150	28 150	81 924	97 203	221 088
$5,000 to $9,999 ..... farms. .	108	3	17	24	22	42
dollars. .	708 912	24 917	122 925	149 100	135 570	276 400
$10,000 to $19,999 ..... farms. .	85	12	14	11	17	31
dollars. .	1 079 129	162 850	177 000	137 147	229 300	372 832
$20,000 to $29,999 ..... farms. .	35	11	5	3	12	4
dollars. .	777 600	246 000	102 000	68 000	261 600	100 000
$30,000 to $49,999 ..... farms. .	20	5	5	4	3	3
dollars. .	746 600	170 000	180 000	145 600	135 200	115 800
$50,000 and over ..... farms. .	8	4	1	-	1	2
dollars. .	587 000	377 000	50 000	-	50 000	110 000

Class 1-5 Farms

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

	Total	Livestock farms other than poultry and dairy farms				
		Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals						
Total ..... farms	255	21	32	46	57	99
dollars	289 446	53 002	68 143	77 262	41 313	49 726
Commercial fertilizer ..... farms	197	13	27	40	45	72
acres on which used	12 018	2 308	2 794	2 934	2 145	1 837
tons	2 932	543	792	673	463	461
dollars	229 464	42 278	53 058	60 707	33 388	40 033
Lime ..... farms	90	7	16	20	18	29
acres on which used	2 700	533	564	769	307	527
tons	3 278	495	624	947	516	696
dollars	32 857	4 850	6 301	10 797	4 539	6 370
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops ..... farms	11	-	-	4	6	1
acres on which used	277	-	-	93	176	8
dollars	832	-	-	430	376	26
Insects on other crops ..... farms	23	2	11	3	3	4
acres on which used	1 068	257	549	158	29	75
dollars	6 451	1 100	2 597	2 155	379	220
Nematodes in crops ..... farms	-	-	-	-	-	-
acres on which used	-	-	-	-	-	-
dollars	-	-	-	-	-	-
Diseases in crops and orchards ..... farms	3	-	2	-	-	1
acres on which used	8	-	4	-	-	4
dollars	235	-	150	-	-	85
Weeds or grass in crops ..... farms	76	3	17	14	20	22
acres on which used	3 104	218	1 395	532	488	471
dollars	12 185	1 487	4 931	1 863	2 009	1 895
Weeds or brush in pasture ..... farms	6	-	-	-	2	4
acres on which used	94	-	-	-	30	64
dollars	246	-	-	-	56	190
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms	1	-	-	1	-	-
acres on which used	10	-	-	10	-	-
dollars	500	-	-	500	-	-
Insect control on livestock and poultry ..... farms	65	13	10	12	15	15
dollars	5 357	3 104	602	665	566	420
Livestock						
Cattle and calves ..... farms	297	12	30	47	72	136
number	15 444	4 092	3 171	2 280	2 724	3 177
Farms with—						
1 to 9	47	-	2	10	5	30
10 to 19	57	-	1	4	10	42
20 to 49	112	-	8	15	39	50
50 to 99	48	3	7	9	16	13
100 to 199	19	4	3	9	2	1
200 to 499	11	2	9	-	-	-
500 to 999	2	2	-	-	-	-
1,000 to 2,499	1	1	-	-	-	-
2,500 and over	-	-	-	-	-	-
Cows and heifers that had calved ..... farms	203	5	23	27	54	94
number	5 655	1 317	1 425	680	1 116	1 117
Farms with—						
1 to 4	55	-	4	8	10	33
5 to 9	34	-	1	3	9	21
10 to 19	37	1	1	3	9	23
20 to 29	21	-	2	1	9	9
30 to 49	28	-	4	7	13	4
50 to 99	18	1	4	5	4	4
100 to 199	7	1	6	-	-	-
200 to 499	2	1	1	-	-	-
500 to 999	1	1	-	-	-	-
1,000 and over	-	-	-	-	-	-
Milk cows ..... farms	71	1	4	9	16	41
number	506	257	37	30	50	132
Farms with—						
1 to 4	56	-	2	8	12	34
5 to 9	13	-	1	1	4	7
10 to 19	-	-	-	-	-	-
20 to 29	1	-	1	-	-	-
30 to 49	-	-	-	-	-	-
50 to 99	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 and over	1	1	-	-	-	-
Heifers and heifer calves ..... farms	207	6	22	37	54	88
number	4 694	648	1 044	1 003	902	1 097
Bulls and steers, including calves ..... farms	242	11	27	41	58	105
number	5 095	2 127	702	597	706	963
Milk sold to plants or dealers ..... farms	14	1	5	4	4	-

Class 1-5 Farms

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

	Total	Livestock farms other than poultry and dairy farms				
		Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold ..... farms..	312	12	32	52	78	138
number..	13 919	4 857	2 545	2 241	2 230	2 046
Farms with–						
1 to 4 sold	14	-	-	3	-	11
5 to 19 sold	113	-	1	3	21	88
20 to 49 sold	123	-	8	28	48	39
50 to 99 sold	39	1	13	16	9	-
100 to 199 sold	16	5	9	2	-	-
200 to 499 sold	3	2	1	-	-	-
500 and over sold	4	4	-	-	-	-
Value of sales ..... farms..	312	12	32	52	78	138
dollars..	2 695 805	793 518	606 647	511 662	454 690	329 288
Cattle sold ..... farms..	268	7	30	51	66	114
number..	5 813	989	1 057	1 594	1 142	1 031
Farms with–						
1 to 4 sold	39	-	4	7	5	23
5 to 19 sold	135	-	7	8	34	86
20 to 49 sold	67	-	10	26	26	5
50 to 99 sold	20	2	7	10	1	-
100 to 199 sold	5	3	2	-	-	-
200 to 499 sold	2	2	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates ..... farms.	87	5	10	13	20	39
number..	2 177	669	436	369	323	380
Farms with–						
1 to 4 sold	14	-	-	1	4	9
5 to 19 sold	43	-	4	4	7	28
20 to 49 sold	20	-	3	6	9	2
50 to 99 sold	5	2	1	2	-	-
100 to 199 sold	4	2	2	-	-	-
200 to 499 sold	1	1	-	-	-	-
500 and over sold	-	-	-	-	-	-
Calves sold ..... farms..	200	7	21	26	50	96
number..	8 106	3 868	1 488	647	1 088	1 015
Farms with–						
1 to 4 sold	46	-	2	2	8	34
5 to 19 sold	77	-	6	11	15	45
20 to 49 sold	50	-	-	9	24	17
50 to 99 sold	14	1	6	4	3	-
100 to 199 sold	8	2	6	-	-	-
200 to 499 sold	1	-	1	-	-	-
500 and over sold	4	4	-	-	-	-
Fattened on grain and concentrates ..... farms..	39	3	6	4	7	19
number..	1 986	1 106	251	149	238	242
Farms with–						
1 to 4 sold	8	-	-	1	-	7
5 to 19 sold	11	-	2	1	1	7
20 to 49 sold	13	-	3	1	4	5
50 to 99 sold	4	1	-	1	2	-
100 to 199 sold	1	-	1	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	2	2	-	-	-	-
Hogs and pigs on place ..... farms..	178	31	34	27	27	59
number..	70 894	44 677	11 599	5 980	2 871	5 767
Farms with–						
1 to 9	29	2	5	2	6	14
10 to 24	27	-	3	9	5	10
25 to 99	30	-	7	3	6	14
100 to 199	23	1	2	2	4	14
200 to 499	25	3	5	8	5	4
500 to 999	21	7	8	2	1	3
1,000 and over	23	18	4	1	-	-
Used or to be used for breeding . farms..	119	14	26	14	18	47
number..	6 997	3 072	1 892	610	557	866
Other hogs and pigs ..... farms..	161	29	32	27	21	52
number..	63 897	41 605	9 707	5 370	2 314	4 901
Hogs and pigs sold ..... farms..	184	32	34	30	27	61
number..	118 161	90 207	12 078	6 406	4 719	4 751
Farms with–						
1 to 9 sold	14	-	2	1	4	7
10 to 49 sold	37	2	6	7	2	20
50 to 99 sold	27	-	5	1	3	18
100 to 199 sold	23	1	2	3	9	8
200 to 499 sold	40	-	9	16	7	8
500 to 999 sold	18	5	9	2	2	-
1,000 and over sold	25	24	1	-	-	-
Feeder pigs sold ..... farms..	59	4	7	8	9	31
number..	16 521	7 124	3 194	1 339	2 378	2 486
Farms with–						
1 to 9 sold	6	-	-	-	1	5
10 to 49 sold	17	2	1	3	1	10
50 to 99 sold	9	-	2	1	1	5
100 to 199 sold	11	1	-	-	2	8
200 to 499 sold	11	-	2	3	3	3
500 to 999 sold	3	-	1	1	1	-
1,000 and over sold	2	1	1	-	-	-

Class 1-5 Farms

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

	Total	Livestock farms other than poultry and 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.	125	15	26	14	19	51
number.	8 712	4 357	1 999	601	722	1 033
Farms with–						
1 litter	4	-	-	2	-	2
2 to 4 litters	14	-	-	-	1	13
5 to 9 litters	20	2	4	-	2	12
10 to 19 litters	23	-	5	3	6	9
20 to 49 litters	21	1	4	4	4	8
50 to 99 litters	21	2	6	4	4	5
100 to 199 litters	11	2	4	1	2	2
200 litters and over	11	8	3	-	-	-
Sheep and lambs of all ages ..... farms.	40	-	1	9	8	22
number.	1 994	-	15	693	351	935
Farms with–						
1 to 24	27	-	1	5	5	16
25 to 99	6	-	-	1	1	4
100 to 299	5	-	-	3	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.	28	-	-	5	6	17
number.	462	-	-	313	86	63
Ewes 1 year old or older ..... farms.	39	-	1	9	7	22
number.	1 432	-	15	368	241	808
Rams and wethers 1 year old or older ..... farms.	35	-	-	9	7	19
number.	100	-	-	12	24	64
Sheep and lambs sold ..... farms.	40	-	1	9	8	22
number.	1 528	-	15	806	241	466
Horses and ponies ..... farms.	107	5	13	13	30	46
number.	709	190	38	47	167	267
Sold ..... farms.	24	1	2	6	6	9
number.	132	40	4	21	10	57
Horses ..... farms.	84	3	10	10	23	38
number.	503	182	18	37	115	151
Sold ..... farms.	13	1	2	2	3	5
number.	70	40	4	5	7	14
Ponies ..... farms.	58	3	8	4	17	26
number.	206	8	20	10	52	116
Sold ..... farms.	14	-	-	4	3	7
number.	62	-	-	16	3	43
Mules, burros, and donkeys ..... farms.	9	-	1	1	1	6
number.	18	-	1	1	1	15
Sold ..... farms.	2	-	-	-	-	2
number.	6	-	-	-	-	6
Any goats ..... farms.	11	-	1	5	3	2
number.	79	-	2	70	3	4
Sold ..... farms.	5	-	-	3	2	-
number.	70	-	-	66	4	-
Angora goats ..... farms.	2	-	-	-	2	-
number.	2	-	-	-	2	-
Sold ..... farms.	2	-	-	-	2	-
number.	4	-	-	-	4	-
Milk goats ..... farms.	5	-	-	3	-	2
number.	64	-	-	62	-	2
Sold ..... farms.	1	-	-	1	-	-
number.	16	-	-	16	-	-
Other goats ..... farms.	6	-	1	2	1	2
number.	13	-	2	8	1	2
Sold ..... farms.	2	-	-	2	-	-
number.	50	-	-	50	-	-
Hives of bees ..... farms.	4	-	-	-	1	3
number.	30	-	-	-	10	20
Honey sold ..... farms.	3	-	-	-	1	2
pounds.	1 174	-	-	-	470	704
Mink ..... farms.	-	-	-	-	-	-
number.	-	-	-	-	-	-
Mink and pelts sold ..... farms.	-	-	-	-	-	-
number.	-	-	-	-	-	-
Rabbits ..... farms.	8	-	2	1	4	1
number.	181	-	30	135	10	6
Rabbits and pelts sold ..... farms.	7	-	2	3	-	2
number.	2 074	-	40	2 020	-	14
Chinchillas ..... farms.	1	-	-	-	-	1
number.	25	-	-	-	-	25
Chinchillas and pelts sold ..... farms.	1	-	-	-	-	1
number.	50	-	-	-	-	50

Class 1-5 Farms

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

	Total	Livestock farms other than poultry and dairy farms				
		Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older ....farms..	58	1	4	8	16	29
number..	11 513	50	1 312	431	2 361	7 359
Farms with–						
1 to 99	39	1	1	6	9	22
100 to 399	11	-	2	2	4	3
400 to 1,599	7	-	1	-	3	3
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..	16	-	3	-	8	5
number..	1 444	-	480	-	782	182
Farms with–						
1 to 1,999 sold	16	-	3	-	8	5
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..	50	1	4	8	14	23
number..	5 216	50	1 312	431	2 291	1 132
Pullets not yet of laying age ....farms..	5	-	-	-	1	4
number..	6 220	-	-	-	20	6 200
Other chickens....farms..	7	-	-	-	4	3
number..	77	-	-	-	50	27
Broilers and other meat-type chickens less than 3 months old sold....farms..	1	1	-	-	-	-
number..	400	400	-	-	-	-
Turkeys of all ages....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Sold....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Turkey hens kept for breeding ..farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Other turkeys....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Ducks....farms..	12	-	1	-	3	8
number..	163	-	100	-	12	51
Sold....farms..	5	-	1	2	-	2
number..	297	-	100	30	-	167
Geese....farms..	5	-	-	1	-	4
number..	66	-	-	5	-	61
Sold....farms..	2	-	-	2	-	-
number..	12	-	-	12	-	-
Other poultry....farms..	3	-	1	-	1	1
number..	317	-	300	-	6	11
Sold....farms..	3	-	1	2	-	-
number..	650	-	600	50	-	-
Crops Harvested						
Field corn for all purposes....farms..	163	11	24	37	31	60
acres..	6 074	1 761	1 135	1 381	614	1 183
Farms with–						
1 to 19 acres	70	-	4	12	17	37
20 to 49 acres	61	1	13	14	12	21
50 to 74 acres	16	3	4	7	2	-
75 to 99 acres	7	2	1	3	-	1
100 to 149 acres	4	3	-	1	-	-
150 to 199 acres	3	-	2	-	-	1
200 acres and over	2	2	-	-	-	-
Commercial fertilizer used ....farms..	117	11	17	30	23	36
acres..	5 175	1 689	1 052	1 163	475	796
Dry materials....farms..	117	11	17	30	23	36
tons..	1 444	435	347	308	151	203
Liquid or gas materials ....farms..	6	-	-	2	1	3
tons..	24	-	-	11	1	12
Field corn for grain ....farms..	143	10	21	35	22	55
acres..	4 009	776	816	1 004	460	953
bushels..	296 166	61 905	73 460	74 970	30 178	55 653
Irrigated....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Field corn for silage ....farms..	64	5	11	20	13	15
acres..	1 966	985	279	360	134	208
tons, green weight..	23 666	11 694	4 373	3 745	1 456	2 398
Irrigated....farms..	1	1	-	-	-	-
acres..	25	25	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed ....farms..	11	-	2	2	3	4
acres..	99	-	40	17	20	22
Irrigated....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-

Class 1-5 Farms

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

	Total	Livestock farms other than poultry and dairy farms				
		Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes ... farms.	4	-	-	1	1	2
acres.	58	-	-	45	11	2
Commercial fertilizer used ... farms.	3	-	-	1	-	2
acres.	47	-	-	45	-	2
Dry materials ... farms.	3	-	-	1	-	2
tons.	3	-	-	2	-	1
Liquid or gas materials ... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Sorghums for grain or seed ... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
bushels.	-	-	-	-	-	-
Irrigated ... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Sorghums for silage ... farms.	1	-	-	-	1	-
acres.	11	-	-	-	11	-
tons, green weight.	100	-	-	-	100	-
Irrigated ... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Sorghums cut for dry forage or hay ... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
tons, dry weight.	-	-	-	-	-	-
Irrigated ... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Sorghums hogged or grazed ... farms.	3	-	-	1	-	2
acres.	47	-	-	45	-	2
Irrigated ... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Wheat ... farms.	49	3	7	11	14	14
acres.	630	83	148	131	150	118
bushels.	20 389	2 046	5 953	4 836	4 439	3 115
Irrigated ... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ... farms.	35	3	6	10	10	6
acres.	516	83	128	121	122	62
Dry materials ... farms.	34	3	6	10	9	6
tons.	100	18	26	24	20	12
Liquid or gas materials ... farms.	2	-	-	1	1	-
tons.	9	-	-	2	7	-
Winter wheat ... farms.	49	3	7	11	14	14
acres.	630	83	148	131	150	118
bushels.	20 389	2 046	5 953	4 836	4 439	3 115
Irrigated ... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ... farms.	35	3	6	10	10	6
acres.	516	83	128	121	122	62
Dry materials ... farms.	34	3	6	10	9	6
tons.	100	18	26	24	20	12
Liquid or gas materials ... farms.	2	-	-	1	1	-
tons.	9	-	-	2	7	-
Oats for grain ... farms.	32	1	3	6	9	13
acres.	551	160	120	74	102	95
bushels.	21 844	5 000	5 350	3 875	4 000	3 619
Irrigated ... farms.	1	-	-	-	1	-
acres.	30	-	-	-	30	-
Commercial fertilizer used ... farms.	25	1	3	5	8	8
acres.	433	100	120	64	69	80
Dry materials ... farms.	24	1	3	5	7	8
tons.	68	15	18	11	8	16
Liquid or gas materials ... farms.	1	-	-	-	1	-
tons.	4	-	-	-	4	-
Barley for grain ... farms.	32	2	5	8	11	6
acres.	486	50	85	182	110	59
bushels.	25 143	3 650	5 045	8 382	5 432	2 634
Irrigated ... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ... farms.	23	2	3	6	6	6
acres.	398	50	65	162	62	59
Dry materials ... farms.	22	2	3	6	6	5
tons.	88	12	24	29	13	10
Liquid or gas materials ... farms.	2	-	-	1	-	1
tons.	4	-	-	2	-	2
Rye for grain ... farms.	13	-	1	7	3	2
acres.	149	-	4	110	26	9
bushels.	2 474	-	150	1 646	500	178
Irrigated ... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ... farms.	3	-	1	2	-	-
acres.	20	-	4	16	-	-
Dry materials ... farms.	3	-	1	2	-	-
tons.	4	-	1	3	-	-
Liquid or gas materials ... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans ..... farms. .	21	2	3	2	6	8
acres. .	339	30	97	37	89	86
bushels. .	10 681	1 221	3 192	1 225	2 835	2 208
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	7	1	2	1	3	-
acres. .	158	10	83	20	45	-
Dry materials ..... farms. .	7	1	2	1	3	-
tons. .	24	3	11	3	7	-
Liquid or gas materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Peanuts for nuts ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Dry materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Liquid or gas materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Cotton ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
bales. .	-	-	-	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Dry materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Liquid or gas materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Irish potatoes ..... farms. .	5	-	-	-	2	3
acres. .	3	-	-	-	2	1
hundredweight. .	230	-	-	-	100	130
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used [1] ..... farms. .	5	-	-	-	2	3
acres. .	1	-	-	-	1	(Z)
Dry materials ..... farms. .	5	-	-	-	2	3
tons. .	3	-	-	-	2	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. .	107	4	13	23	33	34
acres. .	4 011	1 398	390	745	751	727
tons, dry. .	13 248	6 585	950	2 347	1 861	1 505
Irrigated ..... farms. .	1	-	-	1	-	-
acres. .	20	-	-	20	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms. .	142	6	11	33	39	53
acres. .	5 084	280	684	1 192	1 507	1 421
tons, dry. .	9 659	690	1 256	2 361	2 935	2 417
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Small grain hay ..... farms. .	10	-	3	3	2	2
acres. .	104	-	26	52	18	8
tons, dry. .	161	-	39	70	36	16
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Other hay ..... farms. .	17	-	5	2	4	6
acres. .	249	-	70	16	42	121
tons, dry. .	314	-	75	20	70	149
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Grass silage ..... farms. .	8	1	2	1	4	-
acres. .	385	150	130	46	59	-
tons, green. .	1 464	399	600	140	325	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Hay crops cut and fed green ..... farms. .	2	1	1	-	-	-
acres. .	40	30	10	-	-	-
tons, green. .	400	300	100	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used on hay crops ..... farms. .	64	2	17	13	16	16
acres. .	1 952	170	520	467	510	285
Dry materials ..... farms. .	62	2	17	11	16	16
tons. .	405	22	124	79	111	69
Liquid or gas materials ..... farms. .	3	-	-	2	-	1
tons. .	15	-	-	13	-	2

The footnote reads: [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

	Livestock farms other than poultry and dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds:						
Red clover seed . . . . . farms. .	1	-	-	-	1	-
acres .	16	-	-	-	16	-
pounds. .	1 600	-	-	-	1 600	-
Irrigated . . . . . farms. .	-	-	-	-	-	-
acres .	-	-	-	-	-	-
Alfalfa seed . . . . . farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-
Irrigated . . . . . farms .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used on field seeds . . . . . farms. .	1	-	-	-	1	-
acres.	23	-	-	-	23	-
Dry materials . . . . . farms	1	-	-	-	1	-
tons .	1	-	-	-	1	-
Liquid or gas materials . . farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Vegetables.						
Total, all vegetables . . . . farms .	13	-	5	1	3	4
acres. .	184	-	161	5	13	5
Irrigated . . . . . farms. .	1	-	-	-	1	-
acres. .	1	-	-	-	1	-
Commercial fertilizer used farms. .	13	-	5	1	3	4
acres. .	178	-	161	5	12	(Z)
Dry materials . . . . . farms. .	13	-	5	1	3	4
tons. .	79	-	69	3	6	1
Liquid or gas materials . . farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Tomatoes . . . . . farms. .	3	-	2	1	-	-
acres. .	15	-	10	5	-	-
Irrigated . . . . . farms. .	-	-	-	-	-	-
acres .	-	-	-	-	-	-
Sweet corn . . . . . farms. .	6	-	3	-	1	2
acres. .	90	-	85	-	2	3
Irrigated . . . . . farms. .	-	-	-	-	-	-
acres .	-	-	-	-	-	-
Cucumbers and pickles . . . . farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Irrigated . . . . . farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Watermelons . . . . . farms. .	1	-	-	-	-	1
acres .	(Z)	-	-	-	-	(Z)
Irrigated . . . . . farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Snap beans, bush and pole . . farms.	1	-	-	-	-	1
acres. .	1	-	-	-	-	1
Irrigated . . . . . farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Berries:						
Strawberries . . . . . farms.	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-
Irrigated . . . . . farms	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used on berries . . . . . farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Dry materials . . . . . farms.	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Liquid or gas materials . . . . farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Land in orchards (see text) . . . . . farms. .	11	-	3	1	1	6
acres. .	177	-	30	100	10	37
Irrigated . . . . . farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used . . . . farms. .	9 ~~11~~	-	3	1	1	4 ~~6~~
acres. .	158	-	30	100	10	18
Dry materials . . . . . farms. .	9 ~~11~~	-	3	1	1	4 ~~6~~
tons. .	50	-	14	30	2	4
Liquid or gas materials . . . . . farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Apples . . . . . farms. .	9	-	3	-	1	5
acres. .	56	-	18	-	6	32
Trees not of bearing age . . . . . number.	455	-	75	-	-	380
Trees of bearing age . . . . . number. .	2 302	-	600	-	800	902
pounds. .	355 900	-	118 500	-	65 000	172 400
Peaches . . . . . farms. .	5	-	2	1	1	1
acres. .	117	-	12	100	4	1
Trees not of bearing age . number. .	-	-	-	-	-	-
Trees of bearing age . . . number. .	6 160	-	440	5 000	700	20
pounds. .	76 000	-	18 000	-	58 000	-
Peaches, clingstone . . . . . farms. .	1	-	-	-	-	1
acres. .	1	-	-	-	-	1
Trees not of bearing age . number. .	-	-	-	-	-	-
Trees of bearing age . . number. .	10	-	-	-	-	10
pounds.	-	-	-	-	-	-
Peaches, freestone . . . . . farms .	5	-	2	1	1	1
acres. .	117	-	12	100	4	1
Trees not of bearing age . . number. .	-	-	-	-	-	-
Trees of bearing age . . . . . number .	6 150	-	440	5 000	700	10
pounds. .	76 000	-	18 000	-	58 000	-

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears . . . . . farms. .	2	-	-	-	-	2
acres. .	2	-	-	-	-	2
Trees not of bearing age . . number. .	-	-	-	-	-	-
Trees of bearing age . . . . . number. .	25	-	-	-	-	25
pounds. .	1 000	-	-	-	-	1 000
Pears, Bartlett . . . . . farms. .	2	-	-	-	-	2
acres. .	2	-	-	-	-	2
Trees not of bearing age . . number. .	-	-	-	-	-	-
Trees of bearing age . . . . . number. .	25	-	-	-	-	25
pounds. .	1 000	-	-	-	-	1 000
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. .	-	-	-	-	-	-
Trees of bearing age . . . . . number. .	8	-	-	-	-	8
pounds. .	-	-	-	-	-	-
Cherries, tart . . . . . farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Trees not of bearing age . . number. .	-	-	-	-	-	-
Trees of bearing age . . . . . number. .	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-
Cherries, sweet . . . . . farms. .	1	-	-	-	-	1
acres. .	(Z)	-	-	-	-	(Z)
Trees not of bearing age . . number. .	-	-	-	-	-	-
Trees of bearing age . . . . . number. .	8	-	-	-	-	8
pounds. .	-	-	-	-	-	-
Plums . . . . . farms. .	1	-	-	-	-	1
acres. .	1	-	-	-	-	1
Trees not of bearing age . . . . . number. .	-	-	-	-	-	-
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. .	2	-	-	-	-	2
Vines not of bearing age . . . . . number. .	126	-	-	-	-	126
Vines of bearing age . . . . . number. .	1 174	-	-	-	-	1 174
pounds. .	3 700	-	-	-	-	3 700

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 1a farms ... number.	828	167	121	149	125	266
percent	100.0	20.2	14.6	18.0	15.1	32.1
Land in farms ... acres.	61 374	27 434	5 036	4 703	5 233	18 968
Average size of farm ... acres.	74.1	164.2	41.6	31.5	41.8	71.3
Value of land and buildings ... dollars.	107 032 748	47 751 816	10 040 233	11 108 273	10 640 995	27 491 431
Average per farm ... dollars.	129 266	285 939	82 977	74 552	85 127	103 351
Average per acre ... dollars.	1 743.94	1 740.60	1 993.69	2 361.95	2 033.44	1 449.35
Number of farms by value of farm						
$1 to $9,999	56	1	6	15	12	22
$10,000 to $19,999	81	3	9	16	20	33
$20,000 to $39,999	175	16	27	41	26	65
$40,000 to $69,999	157	25	33	30	24	45
$70,000 to $99,999	83	17	15	11	7	33
$100,000 to $149,999	95	28	14	16	14	23
$150,000 to $199,999	51	18	6	8	7	12
$200,000 to $499,999	86	37	9	9	13	18
$500,000 and over	44	22	2	3	2	15
Owned and rented lands by farm operator:						
Land owned ... farms.	750	157	110	133	112	238
acres.	62 525	35 399	4 350	4 294	4 087	14 395
Land rented or leased from others ... farms.	178	45	28	27	28	50
acres.	14 752	5 267	839	879	1 675	6 092
Land rented or leased to others ... farms.	70	17	6	13	9	25
acres.	15 903	13 232	153	470	529	1 519
Land in Farms According to Use						
Total cropland ... farms.	734	166	115	144	115	194
acres.	34 797	17 610	3 609	3 423	2 938	7 217
Harvested cropland ... farms.	645	160	115	134	106	130
acres.	18 461	11 463	2 112	1 553	1 166	2 167
Number of farms by acres harvested:						
1 to 49 acres	562	108	102	128	102	122
50 to 99 acres	39	16	12	4	3	4
100 to 199 acres	25	19	1	2	1	2
200 to 499 acres	17	15	-	-	-	2
500 to 999 acres	-	-	-	-	-	-
1,000 acres and over	2	2	-	-	-	-
1,000 to 1,999 acres	2	2	-	-	-	-
2,000 acres and over	-	-	-	-	-	-
Cropland used only for pasture or grazing ... farms	153	15	11	25	27	75
acres.	4 572	780	420	659	766	1 947
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	113	26	19	19	13	36
acres.	4 506	1 596	627	418	215	1 650
Cropland on which all crops failed ... farms.	16	3	1	5	4	3
acres.	710	552	9	12	63	74
Cropland in cultivated summer fallow ... farms.	25	10	7	2	5	1
acres.	730	585	65	42	36	2
Cropland idle ... farms.	173	40	26	34	31	42
acres	5 818	2 634	376	739	692	1 377
Total woodland ... farms.	286	54	41	43	55	93
acres.	14 458	5 798	732	610	1 294	6 024
Woodland pastured ... farms.	68	6	14	11	16	21
acres.	1 107	162	209	104	351	281
Woodland not pastured ... farms	230	49	28	35	42	76
acres.	13 351	5 636	523	506	943	5 743
Pastureland and rangeland (other than cropland and woodland pasture) ... farms.	103	14	5	9	17	58
acres.	5 968	2 387	126	240	572	2 643
Improved pastureland and rangeland ... farms	63	7	4	5	11	36
acres.	4 660	2 218	111	102	282	1 947
Pastureland and rangeland not improved ... farms.	54	7	1	5	9	32
acres	1 308	169	15	138	290	696
All other land (see text) ... farms.	547	103	79	88	73	204
acres.	6 151	1 639	569	430	429	3 084
Total pastureland (all types) ... farms.	258	29	26	39	42	122
acres.	11 647	3 329	755	1 003	1 689	4 871
Irrigated land ... farms.	285	116	60	56	26	27
acres.	6 014	4 774	665	366	126	83
Cropland harvested ... farms	279	116	59	53	25	26
acres.	5 346	4 157	660	332	116	81
Artificial drainage ... farms.	122	30	21	20	11	40
acres.	4 043	2 261	404	369	208	801
Conservation practices.						
Grain or row crops farmed on the contour ... farms.	11	4	2	-	2	3
acres	150	80	40	-	6	24
Stripcropping systems to control erosion ... farms.	15	7	4	2	1	1
acres.	1 306	1 094	183	24	2	3
Cropland and pastureland having terraces ... farms.	24	7	4	3	1	9
acres.	1 600	1 180	60	48	40	272

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	828	167	121	149	125	266
Full owners	652	122	93	122	98	217
Part owners	94	35	17	11	12	19
Tenants	82	10	11	16	15	30
White farm operators	823	165	120	148	125	265
Full owners	647	120	92	121	98	216
Part owners	94	35	17	11	12	19
Tenants	82	10	11	16	15	30
Negro farm operators	1	-	-	-	-	1
Full owners	1	-	-	-	-	1
Part owners	-	-	-	-	-	-
Tenants	-	-	-	-	-	-
Farms by Type of Organization						
Individual or family ..... farms..	637	78	100	125	109	225
acres..	36 888	14 090	4 257	4 111	4 773	9 657
Partnership ..... farms..	82	22	11	12	12	25
acres..	10 168	1 504	311	245	389	7 719
Corporation, including family owned ..... farms..	104	66	10	12	3	13
acres..	14 072	11 640	468	347	41	1 576
10 or fewer shareholders ..... farms..	101	65	9	11	3	13
acres..	13 963	11 634	465	247	41	1 576
More than 10 shareholders ..... farms..	3	1	1	1	-	-
acres..	109	6	3	100	-	-
Other ..... farms..	5	1	-	-	1	3
acres..	246	200	-	-	30	16
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	6	1	1	-	1	3
25 to 34 years	71	8	9	15	6	33
35 to 44 years	185	36	32	29	30	58
45 to 54 years	223	52	27	49	36	59
55 to 64 years	224	47	37	38	31	71
65 years and over	119	23	15	18	21	42
Average age	51.2	52.1	50.6	50.6	52.1	50.8
Farm operators by place of residence:						
On farm operated	573	105	86	104	91	187
Not on farm operated	143	49	24	21	18	31
Farm operators reporting days of work off farm	334	25	33	55	68	153
1 to 49 days	25	3	6	7	5	4
50 to 99 days	25	3	3	5	6	8
100 to 199 days	63	6	1	11	12	33
200 days and over	221	13	23	32	45	108
Farms by Size						
1 to 9 acres	282	51	41	71	47	72
10 to 49 acres	289	45	47	46	48	103
50 to 69 acres	63	4	16	9	8	26
70 to 99 acres	54	11	3	10	6	24
100 to 139 acres	54	12	7	6	8	21
140 to 179 acres	23	10	2	5	2	4
180 to 219 acres	15	5	1	1	2	6
220 to 259 acres	12	5	-	1	2	4
260 to 499 acres	22	14	4	-	2	2
500 to 999 acres	5	5	-	-	-	-
1,000 to 1,999 acres	8	4	-	-	-	4
2,000 acres and over	1	1	-	-	-	-
Farms by Economic Class						
Class 1a–Sales of $100,000 and over	72	72	-	-	-	-
Class 1b– " $40,000 to $99,999	95	95	-	-	-	-
Class 2– " $20,000 to $39,999	121	-	121	-	-	-
Class 3– " $10,000 to $19,999	149	-	-	149	-	-
Class 4– " $5,000 to $9,999	125	-	-	-	125	-
Class 5– " $2,500 to $4,999	266	-	-	-	-	266
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	828	167	121	149	125	266

Class 1-5 Farms

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

Value of Products Sold	Total	Miscellaneous farms: Class 1	Class 2	Class 3	Class 4	Class 5
Market value of all agricultural products sold ... farms.	828	167	121	149	125	266
dollars.	33 875 832	27 129 299	3 368 992	2 016 353	832 377	528 811
Farms by value of agricultural products sold:						
Under $2,500 (see text)	137	-	-	-	-	137
$2,500 to $4,999	129	-	-	-	-	129
$5,000 to $7,499	85	-	-	-	85	-
$7,500 to $9,999	40	-	-	-	40	-
$10,000 to $14,999	89	-	-	89	-	-
$15,000 to $19,999	60	-	-	60	-	-
$20,000 to $29,999	73	-	73	-	-	-
$30,000 to $39,999	48	-	48	-	-	-
$40,000 to $59,999	61	61	-	-	-	-
$60,000 to $79,999	25	25	-	-	-	-
$80,000 and over	81	81	-	-	-	-
Grains sold ... farms.	25	6	4	3	3	9
dollars.	43 708	28 245	6 221	2 902	1 142	5 198
Number of farms by value of grains sold:						
$1 to $2,499	19	1	3	3	3	9
$2,500 to $4,999	3	2	1	-	-	-
$5,000 to $9,999	3	3	-	-	-	-
$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.	27	2	5	7	7	6
dollars.	30 982	1 180	6 851	12 650	6 429	3 872
Number of farms by value of field seeds etc. sold.						
$1 to $2,499	24	2	5	4	7	6
$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.	5	2	1	1	1	-
dollars.	10 100	4 700	4 500	500	400	-
Number of farms by value of other field crops sold:						
$1 to $2,499	3	1	-	1	1	-
$2,500 to $4,999	2	1	1	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold ... farms	57	12	14	12	10	9
dollars.	277 671	127 713	90 821	32 661	19 601	6 875
Number of farms by value of vegetables etc. sold:						
$1 to $2,499	26	4	3	6	4	9
$2,500 to $4,999	15	1	4	4	6	-
$5,000 to $9,999	8	2	4	2	-	-
$10,000 to $19,999	6	3	3	-	-	-
$20,000 to $39,999	2	2	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Fruits, nuts, and berries sold ... farms.	19	2	1	7	1	8
dollars.	31 548	7 405	5 000	11 494	3 117	4 532
Number of farms by value of fruits etc. sold:						
$1 to $2,499	15	1	-	6	-	8
$2,500 to $4,999	1	-	-	-	1	-
$5,000 to $9,999	3	1	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. .	9	-	-	3	2	4
dollars. .	5 223	-	-	1 189	1 651	2 383
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	9	-	-	3	2	4
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Dairy products sold . . . . . farms. .	4	2	1	-	1	-
dollars. .	106 181	(D)	(D)	-	26	-
Number of farms by value of dairy products sold:						
$1 to $2,499	1	-	-	-	1	-
$2,500 to $4,999	1	-	1	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	2	2	-	-	-	-
Dairy cattle and calves sold . . . . . farms. .	8	2	1	2	2	1
dollars. .	31 613	(D)	(D)	3 300	1 175	560
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	4	-	-	1	2	1
$2,500 to $4,999	2	1	-	1	-	-
$5,000 to $9,999	1	-	1	-	-	-
$10,000 to $19,999	1	1	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other cattle and calves sold . . . . . farms. .	15	1	-	2	5	7
dollars. .	8 050	750	-	1 235	2 666	3 399
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	15	1	-	2	5	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	-	-	-	-	-	-
Hogs, sheep, and goats sold . . . . . farms. .	17	3	4	4	3	3
dollars. .	3 106	348	365	473	1 684	236
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	17	3	4	4	3	3
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other livestock and livestock products sold . . . . . farms. .	179	10	13	28	31	97
dollars. .	2 115 007	1 069 958	356 371	289 903	196 289	202 486
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	61	1	-	4	-	56
$2,500 to $4,999	44	-	-	-	3	41
$5,000 to $9,999	29	-	-	1	28	-
$10,000 to $19,999	23	-	-	23	-	-
$20,000 to $39,999	13	-	13	-	-	-
$40,000 and over	9	9	-	-	-	-
Nursery and greenhouse products sold . . . . . farms. .	584	158	108	125	93	100
dollars. .	31 188 089	25 762 246	2 884 308	1 656 596	590 447	294 492
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	24	-	-	-	-	24
$2,500 to $4,999	80	-	-	-	4	76
$5,000 to $9,999	96	-	-	7	89	-
$10,000 to $19,999	125	-	7	118	-	-
$20,000 to $39,999	106	5	101	-	-	-
$40,000 and over	153	153	-	-	-	-
Forest products sold . . . . . farms. .	24	5	5	4	4	6
dollars. .	24 554	4 700	3 876	3 450	7 750	4 778
Number of farms by value of forest products sold:						
$1 to $2,499	23	5	5	4	3	6
$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	-	-	-	-	-	-

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..	57	5	9	15	6	22
dollars..	274 021	33 904	53 833	59 781	45 180	81 323
Number of farms with income of–						
$1 to $249	7	-	1	2	-	4
$250 to $499	6	-	2	2	1	1
$500 to $999	7	1	-	1	-	5
$1,000 to $4,999	21	3	3	7	1	7
$5,000 to $9,999	6	-	1	1	3	1
$10,000 and over	10	1	2	2	1	4
Recreational services ..... farms..	34	-	-	3	8	23
dollars..	207 626	-	-	8 120	50 991	148 515
Number of farms with income of–						
$1 to $249	4	-	-	1	1	2
$250 to $499	4	-	-	-	-	4
$500 to $999	3	-	-	-	-	3
$1,000 to $4,999	10	-	-	2	3	5
$5,000 to $9,999	2	-	-	-	1	1
$10,000 and over	11	-	-	-	3	8
Government farm programs ..... farms..	84	14	18	6	13	33
dollars..	108 975	25 212	20 939	4 997	14 712	43 115
Number of farms with income of–						
$1 to $249	17	1	7	-	3	6
$250 to $499	10	1	2	3	3	1
$500 to $999	17	1	3	2	-	11
$1,000 to $4,999	37	10	5	1	7	14
$5,000 to $9,999	2	1	1	-	-	-
$10,000 and over	1	-	-	-	-	1
Farm Production Expenses						
Farm production expenses, total ... farms..	828	167	121	149	125	266
dollars..	29 411 227	23 059 086	2 473 840	1 434 891	755 392	1 688 018
Number of farms with expenditures of–						
$1 to $999	17	-	-	2	5	10
$1,000 to $2,499	83	-	-	7	28	48
$2,500 to $4,999	115	-	2	18	36	59
$5,000 to $9,999	227	-	16	61	39	111
$10,000 to $14,999	95	4	15	39	11	26
$15,000 to $19,999	59	6	29	13	2	9
$20,000 to $29,999	67	12	40	9	3	3
$30,000 to $39,999	39	24	15	-	-	-
$40,000 to $49,999	16	12	3	-	1	-
$50,000 and over	110	109	1	-	-	-
Items Purchased						
Livestock and poultry ..... farms..	116	4	7	13	17	75
dollars..	583 337	251 050	68 875	32 748	57 313	173 351
Number of farms with expenditures of–						
$1 to $499	31	-	1	6	3	21
$500 to $999	14	-	1	1	1	11
$1,000 to $4,999	48	1	2	3	8	34
$5,000 to $9,999	15	-	2	2	5	6
$10,000 to $14,999	3	-	-	1	-	2
$15,000 to $19,999	1	-	-	-	-	1
$20,000 to $29,999	2	2	-	-	-	-
$30,000 to $39,999	-	-	-	-	-	-
$40,000 to $49,999	-	-	-	-	-	-
$50,000 and over	2	1	1	-	-	-
Feed for livestock and poultry ..... farms..	228	13	17	30	37	131
dollars..	844 775	379 523	81 472	77 995	81 231	224 554
Number of farms with expenditures of–						
$1 to $499	47	2	1	5	8	31
$500 to $999	33	1	3	3	9	17
$1,000 to $4,999	123	1	6	19	18	79
$5,000 to $9,999	14	2	6	2	1	3
$10,000 to $14,999	4	2	-	1	-	1
$15,000 to $19,999	2	1	1	-	-	-
$20,000 to $29,999	2	1	-	-	1	-
$30,000 to $39,999	-	-	-	-	-	-
$40,000 to $49,999	-	-	-	-	-	-
$50,000 and over	3	3	-	-	-	-
Commercially mixed formula feeds ..... farms..	180	11	11	20	29	109
tons..	4 036	1 464	572	400	268	1 332
dollars..	356 717	129 119	47 092	39 095	25 785	115 626
Number of farms that purchased–						
1 to 49 tons	164	3	7	18	29	107
50 to 99 tons	7	1	3	1	-	2
100 to 199 tons	6	5	-	1	-	-
200 to 499 tons	3	2	1	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	63	-	1	6	15	41
$500 to $999	30	2	2	1	2	23
$1,000 to $4,999	76	1	6	12	12	45
$5,000 to $9,999	4	3	1	-	-	-
$10,000 to $14,999	2	1	-	1	-	-
$15,000 to $19,999	3	2	1	-	-	-
$20,000 to $29,999	1	1	-	-	-	-
$30,000 and over	1	1	-	-	-	-

Class 1-5 Farms

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

	Total	Miscellaneous farms				
		Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients ..... farms..	25	5	4	4	5	7
tons..	1 857	1 259	507	7	73	11
dollars..	169 389	150 332	15 351	380	2 213	1 113
Number of farms that purchased–						
1 to 49 tons	20	3	1	4	5	7
50 to 99 tons	1	-	1	-	-	-
100 to 199 tons	1	-	1	-	-	-
200 to 499 tons	2	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	13	1	-	4	2	6
$500 to $999	5	-	1	-	3	1
$1,000 to $1,999	1	1	-	-	-	-
$2,000 to $4,999	3	1	2	-	-	-
$5,000 to $9,999	1	-	1	-	-	-
$10,000 and over	2	2	-	-	-	-
Whole grains ..... farms..	87	3	6	13	14	51
tons..	2 389	544	328	283	607	627
dollars..	139 434	43 554	8 766	16 180	36 644	34 290
Number of farms that purchased–						
1 to 49 tons	76	2	4	11	9	50
50 to 99 tons	7	-	1	2	4	-
100 to 199 tons	1	-	-	-	-	1
200 to 499 tons	2	-	1	-	1	-
500 to 799 tons	1	1	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	42	2	-	4	3	33
$500 to $999	18	-	3	2	4	9
$1,000 to $1,999	9	-	1	2	3	3
$2,000 to $4,999	16	-	2	5	3	6
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	2	1	-	-	1	-
Hay, green chop, and silage .... farms..	130	5	5	16	22	82
tons..	5 106	1 247	219	740	417	2 483
dollars..	179 235	56 518	10 263	22 340	16 589	73 525
Number of farms that purchased–						
1 to 49 tons	108	2	3	12	20	71
50 to 99 tons	11	-	-	3	-	8
100 to 199 tons	7	1	2	-	2	2
200 to 499 tons	3	1	-	1	-	1
500 to 999 tons	1	1	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	59	1	3	3	16	36
$500 to $999	25	1	-	2	3	19
$1,000 to $1,999	27	-	-	7	1	19
$2,000 to $4,999	11	-	1	4	-	6
$5,000 to $9,999	7	2	1	-	2	2
$10,000 and over	1	1	-	-	-	-
Seeds, bulbs, plants, and trees ..... farms..	489	140	86	102	75	86
dollars..	3 974 582	3 373 119	356 990	149 668	62 758	32 047
Number of farms with expenditures of–						
$1 to $499	143	4	7	33	36	63
$500 to $999	76	5	14	23	15	19
$1,000 to $4,999	139	34	37	41	23	4
$5,000 to $9,999	47	25	17	4	1	-
$10,000 and over	84	72	11	1	-	-
Commercial fertilizer purchased .... farms..	543	153	102	107	74	107
dollars..	514 491	370 388	62 852	32 860	16 380	32 011
Number of farms with expenditures of–						
$1 to $499	372	68	66	81	65	92
$500 to $999	76	21	20	19	8	8
$1,000 to $4,999	75	45	15	7	1	7
$5,000 to $9,999	14	13	1	-	-	-
$10,000 to $19,999	2	2	-	-	-	-
$20,000 and over	4	4	-	-	-	-
Commercial fertilizer used ..... farms..	487	143	94	92	67	91
acres fertilized..	12 864	8 730	1 386	1 054	639	1 055
dry materials, tons..	5 652	4 108	687	360	223	274
liquid or gas materials, tons..	539	459	22	21	3	34
Number of farms by tons of dry material used:						
1 to 49 tons	437	110	87	88	65	87
50 to 99 tons	15	12	3	-	-	-
100 to 199 tons	7	7	-	-	-	-
200 to 499 tons	4	4	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	87	32	21	17	8	9
10 to 49 tons	5	1	1	1	-	2
50 to 99 tons	-	-	-	-	-	-
100 to 199 tons	1	1	-	-	-	-
200 to 499 tons	1	1	-	-	-	-
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.	231	78	46	42	30	35
tons .	5 092	3 113	571	441	299	668
dollars.	45 738	27 542	5 297	4 476	2 214	6 209
Number of farms that used–						
1 to 49 tons	207	61	45	39	28	34
50 to 99 tons	12	7	1	2	2	-
100 to 199 tons	7	5	-	1	-	1
200 to 499 tons	4	4	-	-	-	-
500 to 999 tons	1	1	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	210	62	45	39	30	34
$500 to $999	9	6	1	2	-	-
$1,000 to $4,999	12	10	-	1	-	1
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text) . . . . . farms.	414	118	73	75	61	87
dollars.	221 481	173 452	21 824	10 511	7 301	8 393
Number of farms with expenditures of–						
$1 to $499	332	59	58	72	58	85
$500 to $999	38	19	12	3	3	1
$1,000 to $4,999	32	28	3	-	-	1
$5,000 to $9,999	8	8	-	-	-	-
$10,000 to $14,999	3	3	-	-	-	-
$15,000 to $19,999	1	1	-	-	-	-
$20,000 and over	-	-	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business . . . . farms.	826	167	121	149	124	265
dollars.	1 474 062	981 941	199 172	123 055	68 559	101 335
Number of farms with expenditures of–						
$1 to $499	375	11	17	61	73	213
$500 to $999	152	12	33	40	29	38
$1,000 to $4,999	232	82	69	47	22	12
$5,000 to $9,999	45	40	2	1	-	2
$10,000 and over	22	22	-	-	-	-
Gasoline . . . . . farms.	816	165	119	148	121	263
dollars.	675 782	382 152	103 873	75 007	39 908	74 842
Number of farms with expenditures of–						
$1 to $499	485	25	47	88	96	229
$500 to $999	176	42	39	45	23	27
$1,000 to $1,999 4999	75 ~~132~~	36 ~~76~~	21 ~~32~~	11 ~~15~~	2	5 ~~7~~
~~$2,000 to $4,999~~ 5000-9999	57 18	40 ~~17~~	11 ~~1~~	4 —	-	2 —
~~$5,000~~ and over 10000	23 ~~5~~	22 ~~5~~	1 —	-	-	-
Diesel oil . . . . . farms.	86	43	9	12	2	20
dollars	41 096	31 910	1 608	4 080	330	3 168
Number of farms with expenditures of–						
$1 to $499	65	25	8	10	2	20
$500 to $999	12	9	1	2	-	-
$1,000 to $1,999 4999	5 ~~8~~	5 ~~8~~	-	-	-	-
~~$2,000 to $4,999~~ 5000-9999	3 ~~1~~	3 ~~1~~	-	-	-	-
~~$5,000~~ and over 10000	1 —	1 —	-	-	-	-
LP gas, butane, and propane . . . . farms.	146	58	28	26	18	16
dollars.	73 104	54 771	7 865	3 383	4 407	2 678
Number of farms with expenditures of–						
$1 to $99	55	10	14	13	10	8
$100 to $499	58	27	9	11	5	6
$500 to $999	18	9	2	2	3	2
$1,000 to $2,999	10	7	3	-	-	-
$3,000 and over	5	5	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil . . . . farms.	822	167	121	149	124	261
dollars	684 080	513 108	85 826	40 585	23 914	20 647
Number of farms with expenditures of–						
$1 to $99	458	27	32	87	89	223
$100 to $499	191	56	46	40	21	28
$500 to $999	53	18	16	9	4	6
$1,000 to $2,999	69	26	18	11	10	4
$3,000 and over	51	40	9	2	-	-
Hired farm labor . . . . . farms.	585	165	109	113	63	135
dollars.	10 582 468	9 278 127	677 842	378 375	68 639	179 485
Number of farms with expenditures of–						
$1 to $499	107	1	7	19	27	53
$500 to $999	57	-	10	15	12	20
$1,000 to $4,999	173	8	34	48	24	59
$5,000 to $9,999	82	17	34	28	-	3
$10,000 to $14,999	40	20	17	3	-	-
$15,000 to $19,999	22	16	6	-	-	-
$20,000 to $29,999	30	29	1	-	-	-
$30,000 to $39,999	19	19	-	-	-	-
$40,000 to $49,999	9	9	-	-	-	-
$50,000 and over	46	46	-	-	-	-
Workers by number of days worked.						
150 days or more . . . . farms .	317	149	78	42	14	34
workers.	1 924	1 597	204	57	18	48
Less than 150 days . . . . farms	478	124	84	102	54	114
workers.	4 190	2 793	480	465	158	294

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.	62	19	11	7	10	15
dollars.	323 797	261 854	26 934	8 419	12 939	13 651
Number of farms with expenditures of–						
$1 to $499	19	-	3	2	5	9
$500 to $999	8	1	1	2	1	3
$1,000 to $4,999	24	8	6	3	4	3
$5,000 to $9,999	5	4	1	-	-	-
$10,000 and over	6	6	-	-	-	-
Machine hire and customwork ..... farms.	197	39	31	36	22	69
dollars.	148 394	52 156	30 825	8 862	19 210	37 341
Number of farms with expenditures of–						
$1 to $499	136	15	16	28	17	60
$500 to $999	31	12	7	8	2	2
$1,000 to $4,999	23	11	6	-	1	5
$5,000 to $9,999	6	-	2	-	2	2
$10,000 and over	1	1	-	-	-	-
All other production expenses ..... farms.	802	167	121	147	125	242
dollars.	10 698 102	7 909 934	941 757	607 922	358 848	879 641
Number of farms with expenditures of–						
$1 to $499	49	-	2	7	9	31
$500 to $999	33	-	1	1	15	16
$1,000 to $4,999	331	10	41	86	80	114
$5,000 to $9,999	214	19	47	46	21	81
$10,000 and over	175	138	30	7	-	-
Selected Machinery and Equipment						
Automobiles ..... farms.	554	126	86	97	76	169
number.	870	241	122	135	102	270
2 or 3 ..... farms.	176	53	25	23	23	52
number.	394	117	54	49	49	125
4 and over ..... farms.	27	13	2	4	-	8
number.	125	64	9	16	-	36
Motortrucks including pickups ..... farms.	657	159	106	122	88	182
number.	1 393	582	219	186	147	259
2 and over ..... farms.	321	117	68	46	38	52
number.	1 057	540	181	110	97	129
Tractors other than garden tractors and motor tillers ..... farms.	626	137	96	108	85	200
number.	1 610	639	232	204	181	354
2 or 3 ..... farms.	241	35	41	39	32	94
number.	553	82	101	91	72	207
4 and over ..... farms.	129	66	23	13	16	11
number.	801	521	99	57	72	52
Wheel tractors other than garden tractors and motor tillers ..... farms.	614	133	95	106	83	197
number.	1 487	584	220	191	167	325
Crawler tractors ..... farms.	84	33	10	9	10	22
number.	123	55	12	13	14	29
Riding garden tractors 7 hp and over ..... farms.	209	40	27	43	30	69
number.	276	67	30	49	37	93
Grain and bean combines, self-propelled ..... farms.	5	1	1	1	2	-
number.	6	1	1	1	3	-
Cornpickers, corn heads, and picker-shellers ..... farms.	20	2	2	6	4	6
number.	21	2	2	6	5	6
Corn heads for combines ..... farms.	3	1	-	1	1	-
number.	3	1	-	1	1	-
Other cornpickers and picker-shellers ..... farms.	18	1	2	5	4	6
number.	18	1	2	5	4	6
Pickup balers ..... farms.	56	6	9	12	9	20
number.	65	7	10	12	10	26
Windrowers, pull and self-propelled ..... farms.	31	2	5	10	5	9
number.	38	3	6	13	6	10
Field forage harvesters, shear bar ..... farms.	24	4	6	6	1	7
number.	26	4	6	8	1	7
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms.	813	164	121	145	122	261
dollars.	9 211 769	4 374 544	1 299 701	1 063 580	718 324	1 755 620
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms.	350	26	35	71	73	145
dollars.	868 790	67 198	97 675	187 405	160 699	355 813
$5,000 to $9,999 ..... farms.	183	23	38	37	26	59
dollars.	1 186 018	152 906	267 685	219 770	163 350	382 307
$10,000 to $19,999 ..... farms.	161	46	28	27	14	46
dollars.	2 009 068	600 937	337 951	346 305	175 875	548 000
$20,000 to $29,999 ..... farms.	56	24	12	4	8	8
dollars.	1 237 910	537 000	260 810	81 000	174 600	184 500
$30,000 to $49,999 ..... farms.	32	20	5	4	1	2
dollars.	1 133 452	714 972	185 580	(D)	43 800	(D)
$50,000 and over ..... farms.	31	25	3	2	-	1
dollars.	2 776 531	2 301 531	150 000	(D)	-	(D)

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..	619	158	108	123	92	138
dollars..	781 710	571 382	89 973	47 847	25 895	46 613
Commercial fertilizer ..... farms..	478	143	93	88	67	87
acres on which used..	12 864	8 730	1 386	1 054	639	1 055
tons..	6 192	4 568	709	381	226	308
dollars..	514 491	370 388	62 852	32 860	16 380	32 011
Lime ..... farms..	231	78	46	42	30	35
acres on which used..	4 158	2 362	525	345	273	653
tons..	5 092	3 113	571	441	299	668
dollars..	45 738	27 542	5 297	4 476	2 214	6 209
Sprays, dusts, fumigants, etc. to control–						
Insects on hay crops ..... farms..	3	-	-	3	-	-
acres on which used..	137	-	-	137	-	-
dollars..	421	-	-	421	-	-
Insects on other crops ..... farms..	227	82	43	41	26	35
acres on which used..	5 818	4 688	570	170	158	232
dollars..	82 661	62 885	10 256	3 345	2 218	3 957
Nematodes in crops ..... farms..	36	20	5	9	-	2
acres on which used..	355	250	76	25	-	4
dollars..	15 792	13 575	1 302	755	-	160
Diseases in crops and orchards .. farms..	69	38	11	7	5	8
acres on which used..	1 630	1 365	126	68	15	56
dollars..	30 273	26 818	1 879	600	384	592
Weeds or grass in crops ..... farms..	152	53	35	24	25	15
acres on which used..	6 359	4 627	601	172	147	812
dollars..	78 840	66 255	6 197	2 618	2 792	978
Weeds or brush in pasture ..... farms..	3	-	-	-	-	3
acres on which used..	54	-	-	-	-	54
dollars..	172	-	-	-	-	172
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms.	15	8	1	3	1	2
acres on which used..	80	36	35	5	1	3
dollars..	2 455	1 988	300	85	-	82
Insect control on livestock and poultry ..... farms..	71	2	5	15	15	34
dollars..	6 719	2 100	550	1 253	1 090	1 726
Livestock						
Cattle and calves ..... farms..	30	4	-	5	10	11
number..	602	298	-	68	77	159
Farms with–						
1 to 9	18	1	-	4	7	6
10 to 19	6	-	-	-	3	3
20 to 49	3	1	-	-	-	2
50 to 99	1	-	-	1	-	-
100 to 199	2	2	-	-	-	-
200 to 499	-	-	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 and over	-	-	-	-	-	-
Cows and heifers that had calved ..... farms..	18	3	-	3	6	6
number..	229	149	-	23	28	29
Farms with–						
1 to 4	10	-	-	2	4	4
5 to 9	4	1	-	-	1	2
10 to 19	2	-	-	1	1	-
20 to 29	-	-	-	-	-	-
30 to 49	-	-	-	-	-	-
50 to 99	2	2	-	-	-	-
100 to 199	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Milk cows ..... farms..	5	2	-	-	1	2
number..	147	(D)	-	-	(D)	(D)
Farms with–						
1 to 4	3	-	-	-	1	2
5 to 9	-	-	-	-	-	-
10 to 19	-	-	-	-	-	-
20 to 29	-	-	-	-	-	-
30 to 49	-	-	-	-	-	-
50 to 99	2	2	-	-	-	-
100 to 199	-	-	-	-	-	-
200 and over	-	-	-	-	-	-
Heifers and heifer calves .. farms..	22	3	-	3	6	10
number..	262	124	-	16	27	95
Bulls and steers, including calves ..... farms.	26	4	-	4	7	11
number..	111	25	-	29	22	35
Milk sold to plants or dealers ..... farms..	4	2	1	-	1	-

Class 1-5 Farms

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

	Total	Miscellaneous farms				
		Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold ..... farms..	21	3	1	4	6	7
number..	218	120	34	16	21	27
Farms with–						
1 to 4 sold	13	1	-	2	5	5
5 to 19 sold	5	-	-	2	1	2
20 to 49 sold	2	1	1	-	-	-
50 to 99 sold	1	1	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Value of sales ..... farms..	21	3	1	4	6	7
dollars..	39 663	19 755	7 573	4 535	3 841	3 959
Cattle sold ..... farms..	14	3	1	3	2	5
number..	124	54	34	9	4	23
Farms with–						
1 to 4 sold	8	1	-	2	2	3
5 to 19 sold	4	1	-	1	-	2
20 to 49 sold	2	1	1	-	-	-
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates ..... farms..	4	1	-	-	1	2
number..	11	6	-	-	2	3
Farms with–						
1 to 4 sold	3	-	-	-	1	2
5 to 19 sold	1	1	-	-	-	-
20 to 49 sold	-	-	-	-	-	-
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Calves sold ..... farms..	11	2	-	2	5	2
number..	94	66	-	7	17	4
Farms with–						
1 to 4 sold	7	-	-	1	4	2
5 to 19 sold	3	1	-	1	1	-
20 to 49 sold	-	-	-	-	-	-
50 to 99 sold	1	1	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates ..... farms..	3	-	-	-	3	-
number..	15	-	-	-	15	-
Farms with–						
1 to 4 sold	2	-	-	-	2	-
5 to 19 sold	1	-	-	-	1	-
20 to 49 sold	-	-	-	-	-	-
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place ..... farms..	5	-	-	1	1	3
number..	24	-	-	5	3	16
Farms with–						
1 to 9	5	-	-	1	1	3
10 to 24	-	-	-	-	-	-
25 to 99	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Used or to be used for breeding . farms..	2	-	-	-	1	1
number..	3	-	-	-	1	2
Other hogs and pigs ..... farms..	4	-	-	1	1	2
number..	21	-	-	5	2	14
Hogs and pigs sold ..... farms..	4	-	-	1	1	2
number..	23	-	-	4	2	17
Farms with–						
1 to 9 sold	3	-	-	1	1	1
10 to 49 sold	1	-	-	-	-	1
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 to 999 sold	-	-	-	-	-	-
1,000 and over sold	-	-	-	-	-	-
Feeder pigs sold ..... farms..	1	-	-	-	-	1
number..	15	-	-	-	-	15
Farms with–						
1 to 9 sold	-	-	-	-	-	-
10 to 49 sold	1	-	-	-	-	1
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 to 999 sold	-	-	-	-	-	-
1,000 and over sold	-	-	-	-	-	-

Class 1-5 Farms

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

	Total	Miscellaneous farms				
		Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30 ..... farms.	3	-	-	-	1	2
number.	8	-	-	-	1	7
Farms with–						
1 litter	1	-	-	-	1	-
2 to 4 litters	1	-	-	-	-	1
5 to 9 litters	1	-	-	-	-	1
10 to 19 litters	-	-	-	-	-	-
20 to 49 litters	-	-	-	-	-	-
50 to 99 litters	-	-	-	-	-	-
100 to 199 litters	-	-	-	-	-	-
200 litters and over	-	-	-	-	-	-
Sheep and lambs of all ages ..... farms.	11	3	3	3	-	2
number.	85	29	21	29	-	6
Farms with–						
1 to 24	11	3	3	3	-	2
25 to 99	-	-	-	-	-	-
100 to 299	-	-	-	-	-	-
300 to 999	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old ..... farms.	5	2	1	1	-	1
number.	13	7	2	2	-	2
Ewes 1 year old or older ..... farms.	10	3	3	3	-	1
number.	61	19	16	23	-	3
Rams and wethers 1 year old or older ..... farms.	9	3	2	3	-	1
number.	11	3	3	4	-	1
Sheep and lambs sold ..... farms.	8	2	3	2	1	-
number.	63	16	16	7	24	-
Horses and ponies ..... farms.	194	12	12	30	32	108
number.	4 553	319	225	744	564	2 701
Sold ..... farms.	140	5	8	23	24	80
number.	884	48	117	164	211	344
Horses ..... farms.	187	10	10	29	32	106
number.	3 867	314	197	633	436	2 287
Sold ..... farms.	134	5	7	23	24	75
number.	773	48	113	155	172	285
Ponies ..... farms.	94	5	5	12	12	60
number.	686	5	28	111	128	414
Sold ..... farms.	26	-	1	3	5	17
number.	111	-	4	9	39	59
Mules, burros, and donkeys ..... farms.	20	3	2	4	2	9
number.	167	6	2	13	43	103
Sold ..... farms.	4	-	-	1	1	2
number.	55	-	-	4	32	19
Any goats ..... farms.	10	-	2	1	3	4
number.	80	-	15	2	53	10
Sold ..... farms.	1	-	-	-	1	-
number.	65	-	-	-	65	-
Angora goats ..... farms.	1	-	1	-	-	-
number.	1	-	1	-	-	-
Sold ..... farms.	-	-	-	-	-	-
number.	-	-	-	-	-	-
Milk goats ..... farms	2	-	-	-	1	1
number.	55	-	-	-	50	5
Sold ..... farms.	1	-	-	-	1	-
number.	65	-	-	-	65	-
Other goats ..... farms.	8	-	1	1	2	4
number.	24	-	14	2	3	5
Sold ..... farms.	-	-	-	-	-	-
number.	-	-	-	-	-	-
Hives of bees ..... farms.	13	2	-	1	2	8
number.	2 045	5	-	40	700	1 300
Honey sold ..... farms.	11	-	-	1	2	8
pounds.	92 495	-	-	3 000	38 500	50 995
Mink ..... farms.	13	4	2	2	2	3
number.	16 800	9 350	(D)	800	(D)	525
Mink and pelts sold ..... farms.	15	4	4	2	2	3
number	40 662	26 550	9 500	(D)	(D)	812
Rabbits ..... farms.	9	2	1	-	2	4
number.	1 177	4	1 123	-	2	48
Rabbits and pelts sold ..... farms.	3	-	1	2	-	-
number.	3 685	-	3 478	207	-	-
Chinchillas ..... farms.	3	-	-	-	1	2
number.	340	-	-	-	200	140
Chinchillas and pelts sold ..... farms.	4	-	-	-	2	2
number.	415	-	-	-	135	280

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..	23	-	-	6	6	11
number..	11 865	-	-	624	423	10 818
Farms with–						
1 to 99	17	-	-	5	5	7
100 to 399	2	-	-	-	1	1
400 to 1,599	2	-	-	1	-	1
1,600 to 3,199	-	-	-	-	-	-
3,200 to 9,999	2	-	-	-	-	2
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 and over	-	-	-	-	-	-
Number sold .....farms..	7	-	-	3	2	2
number..	343	-	-	153	115	75
Farms with–						
1 to 1,999 sold	7	-	-	3	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..	17	-	-	6	6	5
number..	1 086	-	-	414	398	274
Pullets not yet of laying age ....farms..	4	-	-	-	-	4
number..	10 525	-	-	-	-	10 525
Other chickens .....farms..	8	-	-	3	1	4
number..	254	-	-	210	25	19
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..	12	-	-	3	5	4
number..	69	-	-	18	22	29
Sold .....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Geese .....farms..	6	-	-	1	1	4
number..	34	-	-	3	12	19
Sold .....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Other poultry .....farms..	2	-	-	-	-	2
number..	1 512	-	-	-	-	1 512
Sold .....farms..	1	-	-	-	-	1
number..	1 500	-	-	-	-	1 500
Crops Harvested						
Field corn for all purposes .....farms..	15	2	1	4	3	5
acres..	412	197	11	90	46	68
Farms with–						
1 to 19 acres	9	-	1	2	1	5
20 to 49 acres	4	-	-	2	2	-
50 to 74 acres	-	-	-	-	-	-
75 to 99 acres	1	1	-	-	-	-
100 to 149 acres	1	1	-	-	-	-
150 to 199 acres	-	-	-	-	-	-
200 acres and over	-	-	-	-	-	-
Commercial fertilizer used .....farms..	11	2	1	4	1	3
acres..	344	197	11	70	23	43
Dry materials .....farms..	11	2	1	4	1	3
tons..	91	61	1	11	12	6
Liquid or gas materials .....farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Field corn for grain .....farms..	10	2	1	2	3	2
acres..	172	80	11	10	46	25
bushels..	16 639	9 500	786	1 020	4 083	1 250
Irrigated .....farms..	1	-	-	1	-	-
acres..	6	-	-	6	-	-
Field corn for silage .....farms..	2	2	-	-	-	-
acres..	111	111	-	-	-	-
tons, green weight..	2 050	2 050	-	-	-	-
Irrigated .....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed .....farms..	6	1	-	2	-	3
acres..	129	6	-	80	-	43
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.	1	-	-	-	1	-
acres.	15	-	-	-	15	-
Commercial fertilizer used ... farms.	1	-	-	-	1	-
acres.	12	-	-	-	12	-
Dry materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Liquid or gas materials ..... farms.	1	-	-	-	1	-
tons.	2	-	-	-	2	-
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.	1	-	-	-	1	-
acres.	15	-	-	-	15	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Wheat ..... farms.	14	1	6	1	2	4
acres.	269	112	88	10	19	40
bushels.	9 478	4 480	2 960	100	400	1 538
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	10	1	6	-	2	1
acres.	230	112	88	-	19	11
Dry materials ..... farms.	10	1	6	-	2	1
tons.	53	28	19	-	3	3
Liquid or gas materials ..... farms.	1	-	-	-	-	1
tons.	2	-	-	-	-	2
Winter wheat ..... farms.	14	1	6	1	2	4
acres.	269	112	88	10	19	40
bushels.	9 478	4 480	2 960	100	400	1 538
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used .. farms.	10	1	6	-	2	1
acres.	230	112	88	-	19	11
Dry materials ..... farms.	10	1	6	-	2	1
tons.	53	28	19	-	3	3
Liquid or gas materials .. farms.	1	-	-	-	-	1
tons.	2	-	-	-	-	2
Oats for grain ..... farms.	4	-	1	-	-	3
acres.	57	-	30	-	-	27
bushels.	1 755	-	900	-	-	855
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	2	-	-	-	-	2
acres.	12	-	-	-	-	12
Dry materials ..... farms.	2	-	-	-	-	2
tons.	6	-	-	-	-	6
Liquid or gas materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Barley for grain ..... farms.	4	1	1	-	1	1
acres.	103	87	3	-	6	7
bushels.	5 460	4 800	60	-	300	300
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	3	1	-	-	1	1
acres.	100	87	-	-	6	7
Dry materials ..... farms.	3	1	-	-	1	1
tons.	18	13	-	-	3	2
Liquid or gas materials ..... farms.	1	-	-	-	-	1
tons.	1	-	-	-	-	1
Rye for grain ..... farms.	4	1	-	-	1	2
acres.	198	2	-	-	6	190
bushels.	3 441	35	-	-	410	2 996
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	1	-	-	-	1	-
acres.	6	-	-	-	6	-
Dry materials ..... farms.	1	-	-	-	1	-
tons.	(Z)	-	-	-	(Z)	-
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. .	8	4	1	-	-	3
acres. .	325	227	60	-	-	38
bushels. .	7 723	5 210	1 350	-	-	1 163
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	6	4	1	-	-	1
acres. .	306	227	60	-	-	19
Dry materials ..... farms. .	5	3	1	-	-	1
tons. .	27	17	6	-	-	4
Liquid or gas materials ..... farms. .	1	1	-	-	-	-
tons. .	8	8	-	-	-	-
Peanuts for nuts ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Dry materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Liquid or gas materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Cotton ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
bales. .	-	-	-	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Dry materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Liquid or gas materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Irish potatoes ..... farms. .	2	1	-	-	-	1
acres. .	5	4	-	-	-	1
hundredweight. .	332	280	-	-	-	52
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used [1] ..... farms. .	2	1	-	-	-	1
acres. .	5	4	-	-	-	1
Dry materials ..... farms. .	2	1	-	-	-	1
tons. .	4	4	-	-	-	(Z)
Liquid or gas materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Tobacco ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Dry materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Liquid or gas materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms. .	18	2	3	6	3	4
acres. .	228	70	40	59	25	34
tons, dry. .	564	255	130	89	24	66
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms. .	53	2	7	9	14	21
acres. .	2 289	95	292	354	377	1 171
tons, dry. .	3 484	74	452	585	691	1 682
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Small grain hay ..... farms. .	3	-	-	2	1	-
acres. .	134	-	-	74	60	-
tons, dry. .	418	-	-	118	300	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Other hay ..... farms. .	9	2	-	2	2	3
acres. .	130	23	-	32	38	37
tons, dry. .	122	15	-	40	30	37
Irrigated ..... farms. .	1	1	-	-	-	-
acres. .	3	3	-	-	-	-
Grass silage ..... farms. .	3	1	-	2	-	-
acres. .	70	20	-	50	-	-
tons, green. .	450	150	-	300	-	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Hay crops cut and fed green ..... farms. .	2	-	-	1	-	1
acres. .	11	-	-	10	-	1
tons, green. .	13	-	-	10	-	3
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used on hay crops ..... farms. .	19	3	2	4	3	7
acres. .	617	150	70	170	148	79
Dry materials ..... farms. .	18	3	2	3	3	7
tons. .	144	48	20	31	24	21
Liquid or gas materials ..... farms. .	1	-	-	1	-	-
tons. .	6	-	-	6	-	-

The footnote reads: [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

	Total	Miscellaneous farms				
		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	57	13	14	12	9	9
acres	821	377	236	105	78	25
Irrigated ... farms	28	5	6	10	3	4
acres	359	175	84	75	13	12
Commercial fertilizer used ... farms	57	13	14	12	9	9
acres	779	345	234	101	76	23
Dry materials ... farms	57	13	14	12	9	9
tons	527	221	187	60	45	14
Liquid or gas materials ... farms	2	-	-	-	1	1
tons	1	-	-	-	1	(Z)
Tomatoes ... farms	36	6	7	10	6	7
acres	105	31	36	22	7	9
Irrigated ... farms	16	1	2	9	1	3
acres	35	2	11	18	1	3
Sweet corn ... farms	24	6	3	5	5	5
acres	160	70	29	20	33	8
Irrigated ... farms	7	-	-	4	-	3
acres	27	-	-	20	-	7
Cucumbers and pickles ... farms	14	2	2	3	4	3
acres	13	4	3	2	3	1
Irrigated ... farms	5	-	-	3	1	1
acres	3	-	-	2	1	(Z)
Watermelons ... farms	4	2	-	2	-	-
acres	7	6	-	1	-	-
Irrigated ... farms	2	-	-	2	-	-
acres	1	-	-	1	-	-
Snap beans, bush and pole ... farms	11	1	1	3	3	3
acres	15	1	2	2	9	1
Irrigated ... farms	4	-	-	3	-	1
acres	3	-	-	2	-	1
Berries:						
Strawberries ... farms	14	2	-	4	2	6
acres	14	4	-	5	1	4
pounds	43 136	22 500	-	9 075	1 545	10 016
Irrigated ... farms	6	-	-	3	-	3
acres	8	-	-	5	-	3
Commercial fertilizer used on berries ... farms	8	1	-	3	1	3
acres	12	3	-	5	1	3
Dry materials ... farms	8	1	-	3	1	3
tons	10	2	-	5	(Z)	3
Liquid or gas materials ... farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Land in orchards (see text) ... farms	21	1	2	3	4	11
acres	338	1	29	19	39	250
Irrigated ... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used ... farms	~~18 21~~	1	2	~~2 3~~	4	~~9 11~~
acres	284	1	20	-	39	224
Dry materials ... farms	~~15 17~~	1	2	2	4	~~6 8~~
tons	92	1	15	~~(Z)~~ ~~Sbst~~	18	58
Liquid or gas materials ... farms	~~3 4~~	-	-	~~1~~	-	3
tons	15	-	-	~~(Z)~~	-	15
Apples ... farms	16	-	1	3	4	8
acres	220	-	9	15	38	158
Trees not of bearing age ... number	720	-	-	4	636	80
Trees of bearing age ... number	5 511	-	200	437	522	4 352
pounds	11 250	-	-	1 200	2 250	7 800
Peaches ... farms	6	-	1	1	2	2
acres	99	-	20	1	(Z)	78
Trees not of bearing age ... number	527	-	500	3	24	-
Trees of bearing age ... number	9 690	-	1 500	48	12	8 130
pounds	76 658	-	72 000	4 178	480	-
Peaches, clingstone ... farms	2	-	-	1	-	1
acres	21	-	-	1	-	20
Trees not of bearing age ... number	-	-	-	-	-	-
Trees of bearing age ... number	2 188	-	-	8	-	2 180
pounds	60	-	-	60	-	-
Peaches, freestone [1] ... farms	6	-	1	1	2	2
acres	79	-	20	1	(Z)	58
Trees not of bearing age ... number	527	-	500	3	24	-
Trees of bearing age ... number	7 502	-	1 500	40	12	5 950
pounds	76 598	-	72 000	4 118	480	-

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. .	2	-	-	1	-	1
acres. .	2	-	-	1	-	1
Trees not of bearing age . . number. .	15	-	-	15	-	-
Trees of bearing age ..... number. .	58	-	-	38	-	20
pounds. .	400	-	-	100	-	300
Pears, Bartlett ..... farms. .	2	-	-	1	-	1
acres. .	2	-	-	1	-	1
Trees not of bearing age . . number. .	-	-	-	-	-	-
Trees of bearing age ..... number. .	28	-	-	8	-	20
pounds. .	325	-	-	25	-	300
Pears, other than Bartlett ..... farms. .	1	-	-	1	-	-
acres. .	1	-	-	1	-	-
Trees not of bearing age . . number. .	15	-	-	15	-	-
Trees of bearing age ..... number. .	30	-	-	30	-	-
pounds. .	75	-	-	75	-	-
Cherries ..... farms. .	2	-	-	1	-	1
acres. .	2	-	-	1	-	1
Trees not of bearing age . . number. .	100	-	-	-	-	100
Trees of bearing age ..... number. .	120	-	-	70	-	50
pounds. .	190	-	-	190	-	-
Cherries, tart ..... farms. .	2	-	-	1	-	1
acres. .	2	-	-	1	-	1
Trees not of bearing age . . number. .	100	-	-	-	-	100
Trees of bearing age ..... number. .	114	-	-	64	-	50
pounds. .	40	-	-	40	-	-
Cherries, sweet ..... farms. .	1	-	-	1	-	-
acres. .	1	-	-	1	-	-
Trees not of bearing age . . number. .	-	-	-	-	-	-
Trees of bearing age ..... number. .	6	-	-	6	-	-
pounds. .	150	-	-	150	-	-
Plums ..... farms. .	1	-	-	-	1	-
acres. .	(Z)	-	-	-	(Z)	-
Trees not of bearing age ..... number. .	6	-	-	-	6	-
Trees of bearing age ..... number. .	-	-	-	-	-	-
pounds, fresh. .	-	-	-	-	-	-
Prunes ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Trees not of bearing age ..... number. .	-	-	-	-	-	-
Trees of bearing age ..... number. .	-	-	-	-	-	-
pounds, fresh. .	-	-	-	-	-	-
Grapes, total ..... farms. .	1	1	-	-	-	-
acres. .	1	1	-	-	-	-
Vines not of bearing age ..... number. .	-	-	-	-	-	-
Vines of bearing age ..... number. .	350	350	-	-	-	-
pounds. .	5 000	5 000	-	-	-	-

Class 1a Farms

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

	Total		Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
	1969	1964					
Farms and Land in Farms							
Class 1a farms . . . . . number	381	277		-	-	21	92
percent	100.0	100.0		-	-	5.5	24.1
Land in farms . . . . . acres	163 948	123 656		-	-	14 624	48 735
Average size of farm . . . . . acres	430.3	446.4		-	-	696.3	529.7
Value of land and buildings . . . . . dollars	165 367 220	(NA)		-	-	14 540 729	34 584 982
Average per farm . . . . . dollars	434 034	306 465		-	-	692 415	375 923
Average per acre . . . . . dollars	1 008.65	686.51		-	-	994.30	709.65
Number of farms by value of farm:							
$1 to $9,999	4	2		-	-	-	-
$10,000 to $19,999	6	1		-	-	-	-
$20,000 to $39,999	15	12		-	-	-	-
$40,000 to $69,999	30	28		-	-	-	5
$70,000 to $99,999	24	31		-	-	1	5
$100,000 to $149,999	48	43		-	-	1	12
$150,000 to $199,999	33	28		-	-	2	14
$200,000 to $499,999	126	91		-	-	6	39
$500,000 and over	95	41		-	-	11	17
Owned and rented lands by farm operator:							
Land owned . . . . . farms	350	(NA)		-	-	18	85
acres	111 542	(NA)		-	-	8 526	20 511
Land rented or leased from others . . . . . farms	216	(NA)		-	-	19	77
acres	69 622	(NA)		-	-	6 151	31 546
Land rented or leased to others . farms	35	(NA)		-	-	2	8
acres	17 216	(NA)		-	-	53	3 322
Land in Farms According to Use							
Total cropland . . . . . farms	338	(NA)		-	-	21	92
acres	115 635	84 053		-	-	12 562	39 621
Harvested cropland . . . . . farms	307	223		-	-	21	92
acres	96 991	67 837		-	-	10 908	37 200
Number of farms by acres harvested:							
1 to 49 acres	44	38		-	-	-	-
50 to 99 acres	11	13		-	-	-	3
100 to 199 acres	73	38		-	-	1	25
200 to 499 acres	135	111		-	-	12	48
500 to 999 acres	30	15		-	-	6	11
1,000 acres and over	14	8		-	-	2	5
1,000 to 1,999 acres	11	(NA)		-	-	1	4
2,000 acres and over	3	(NA)		-	-	1	1
Cropland used only for pasture or grazing . . . . . farms	75	46		-	-	3	12
acres	6 977	5 237		-	-	291	611
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	65	64		-	-	5	17
acres	3 310	3 168		-	-	184	612
Cropland on which all crops failed . . . . . farms	17	23		-	-	1	8
acres	581	839		-	-	61	205
Cropland in cultivated summer fallow . . . . . farms	15	(NA)		-	-	-	-
acres	1 036	(NA)		-	-	-	-
Cropland idle . . . . . farms	106	96		-	-	11	22
acres	6 740	6 972		-	-	1 118	993
Total woodland . . . . . farms	186	(NA)		-	-	12	42
acres	34 707	26 173		-	-	1 003	6 074
Woodland pastured . . . . . farms	40	12		-	-	5	9
acres	4 268	752		-	-	347	294
Woodland not pastured . . . . . farms	158	139		-	-	10	36
acres	30 439	25 421		-	-	656	5 780
Pastureland and rangeland (other than cropland and woodland pasture) . . farms	51	50		-	-	1	6
acres	3 030	4 511		-	-	11	98
Improved pastureland and rangeland . . . . . farms	24	15		-	-	-	2
acres	1 392	964		-	-	-	15
Pastureland and rangeland not improved . . . . . farms	29	(NA)		-	-	1	4
acres	1 638	3 547		-	-	11	83
All other land (see text) . . . . . farms	264	(NA)		-	-	15	57
acres	10 576	8 919		-	-	1 048	2 942
Total pastureland (all types) . . . . . farms	131	(NA)		-	-	6	22
acres	14 275	10 500		-	-	649	1 003
Irrigated land . . . . . farms	183	154		-	-	16	77
acres	31 372	33 248		-	-	3 922	18 951
Cropland harvested . . . . . farms	183	(NA)		-	-	16	77
acres	30 666	(NA)		-	-	3 922	18 876
Artificial drainage . . . . . farms	90	(NA)		-	-	10	28
acres	16 607	(NA)		-	-	4 435	3 053
Conservation practices:							
Grain or row crops farmed on the contour . . . . . farms	19	8		-	-	-	5
acres	786	1 043		-	-	-	98
Stripcropping systems to control erosion . . . . . farms	11	13		-	-	-	3
acres	1 635	1 738		-	-	-	90
Cropland and pastureland having terraces . . . . . farms	19	(NA)		-	-	1	1
acres	2 340	(NA)		-	-	30	200

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..	58	75	43	16	-		72
percent..	15.2	19.7	11.3	4.2	-		18.9
Land in farms ..... acres..	39 726	6 847	28 783	5 168	-		16 279
Average size of farm ..... acres..	684.9	91.2	669.3	323.0	-		226.0
Value of land and buildings .....dollars..	33 039 811	11 523 192	29 529 514	3 647 930	-		33 485 062
Average per farm .....dollars..	569 651	153 642	686 732	227 995	-		465 070
Average per acre .....dollars..	831.69	1 682.95	1 025.93	705.86	-		2 056.94
Number of farms by value of farm:							
$1 to $9,999	-	3	-	1	-		-
$10,000 to $19,999	-	4	-	1	-		1
$20,000 to $39,999	-	9	-	1	-		5
$40,000 to $69,999	1	13	1	3	-		7
$70,000 to $99,999	3	11	-	2	-		2
$100,000 to $149,999	6	11	3	4	-		11
$150,000 to $199,999	3	6	-	-	-		8
$200,000 to $499,999	21	16	19	2	-		21
$500,000 and over	24	2	20	2	-		17
Owned and rented lands by farm operator:							
Land owned .....farms..	52	73	38	15	-		65
acres..	26 724	6 161	18 800	5 459	-		23 345
Land rented or leased from others .....farms..	35	16	34	2	-		29
acres..	13 293	981	11 038	23	-		4 820
Land rented or leased to others .farms..	5	7	2	4	-		7
acres..	291	295	1 055	314	-		11 886
Land in Farms According to Use							
Total cropland .....farms..	58	43	43	5	-		72
acres..	19 266	3 327	20 415	3 830	-		13 201
Harvested cropland .....farms..	58	18	42	3	-		69
acres..	17 579	1 930	15 234	2 300	-		8 917
Number of farms by acres harvested:							
1 to 49 acres	-	8	1	1	-		34
50 to 99 acres	1	1	1	1	-		4
100 to 199 acres	18	7	6	-	-		16
200 to 499 acres	31	2	27	-	-		13
500 to 999 acres	7	-	6	-	-		-
1,000 acres and over	1	-	1	1	-		2
1,000 to 1,999 acres	1	-	1	-	-		2
2,000 acres and over	-	-	-	1	-		-
Cropland used only for pasture or grazing .....farms..	-	10	36	4	-		8
acres..	-	419	3 973	1 330	-		302
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms..	9	10	5	1	-		16
acres..	419	286	304	50	-		1 275
Cropland on which all crops failed .....farms..	1	2	4	-	-		1
acres..	25	25	195	-	-		70
Cropland in cultivated summer fallow .....farms..	5	-	2	-	-		7
acres..	355	-	130	-	-		451
Cropland idle .....farms..	23	19	10	1	-		19
acres..	888	667	579	150	-		2 186
Total woodland .....farms..	35	39	26	4	-		26
acres..	18 902	1 912	3 907	710	-		1 830
Woodland pastured .....farms..	7	8	8	-	-		2
acres..	2 865	105	329	-	-		45
Woodland not pastured .....farms..	28	31	23	4	-		25
acres..	16 037	1 807	3 578	710	-		1 785
Pastureland and rangeland (other than cropland and woodland pasture) ..farms..	2	16	16	2	-		8
acres..	20	458	2 194	43	-		206
Improved pastureland and rangeland .....farms..	1	7	11	1	-		2
acres..	10	248	1 053	25	-		41
Pastureland and rangeland not improved .....farms..	1	10	6	1	-		6
acres..	10	210	1 141	18	-		165
All other land (see text) .....farms..	37	63	29	11	-		51
acres..	1 538	1 150	2 267	585	-		1 042
Total pastureland (all types) .....farms..	9	29	43	6	-		14
acres..	2 885	982	6 496	1 373	-		553
Irrigated land .....farms..	21	3	2	-	-		62
acres..	3 962	153	80	-	-		3 969
Cropland harvested .....farms..	21	3	2	-	-		62
acres..	3 937	153	80	-	-		3 363
Artificial drainage .....farms..	19	5	15	-	-		12
acres..	3 842	109	2 481	-	-		1 881
Conservation practices:							
Grain or row crops farmed on the contour .....farms..	3	2	5	-	-		3
acres..	58	39	316	-	-		75
Stripcropping systems to control erosion .....farms..	-	-	4	-	-		4
acres..	-	-	500	-	-		1 045
Cropland and pastureland having terraces .....farms..	2	-	8	-	-		6
acres..	130	-	795	-	-		1 175

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	Total 1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Color and Tenure of Farm Operators							
All farm operators	381	277		-	-	21	92
Full owners	165	127		-	-	2	15
Part owners	185	122		-	-	16	70
Tenants	31	13		-	-	3	7
White farm operators	379	(NA)		-	-	21	91
Full owners	165	127		-	-	2	15
Part owners	184	120		-	-	16	70
Tenants	30	13		-	-	3	6
Negro farm operators	-	(NA)		-	-	-	-
Full owners	-	-		-	-	-	-
Part owners	-	2		-	-	-	-
Tenants	-	-		-	-	-	-
Farms by Type of Organization							
Individual or family—farms	176	(NA)		-	-	9	41
acres	60 796	(NA)		-	-	8 018	15 139
Partnership—farms	96	(NA)		-	-	12	31
acres	45 410	(NA)		-	-	6 606	14 334
Corporation, including family owned—farms	109	(NA)		-	-	-	20
acres	57 742	(NA)		-	-	-	19 262
10 or fewer shareholders—farms	105	(NA)		-	-	-	19
acres	56 488	(NA)		-	-	-	19 001
More than 10 shareholders—farms	4	(NA)		-	-	-	1
acres	1 254	(NA)		-	-	-	261
Other—farms	-	(NA)		-	-	-	-
acres	-	(NA)		-	-	-	-
Farm Operator Characteristics							
Farm operators by age groups:							
Under 25 years	1	1		-	-	1	-
25 to 34 years	28	22		-	-	-	10
35 to 44 years	89	79		-	-	4	23
45 to 54 years	132	82		-	-	10	39
55 to 64 years	99	70		-	-	4	16
65 years and over	32	23		-	-	2	4
Average age	50.0	(NA)		-	-	50.5	47.4
Farm operators by place of residence:							
On farm operated	297	(NA)		-	-	18	82
Not on farm operated	64	(NA)		-	-	-	6
Farm operators reporting days of work off farm	47	18		-	-	2	9
1 to 49 days	10	5		-	-	1	5
50 to 99 days	6			-	-	1	1
100 to 199 days	7	1		-	-	-	-
200 days and over	24	12		-	-	-	3
Farms by Size							
1 to 9 acres	20	9		-	-	-	-
10 to 49 acres	59	42		-	-	-	-
50 to 69 acres	10	9		-	-	-	-
70 to 99 acres	13	14		-	-	-	2
100 to 139 acres	17	17		-	-	-	2
140 to 179 acres	22	13		-	-	-	10
180 to 219 acres	20	20		-	-	-	7
220 to 259 acres	26	11		-	-	1	9
260 to 499 acres	103	74		-	-	10	36
500 to 999 acres	64	46		-	-	8	19
1,000 to 1,999 acres	21	16		-	-	1	6
2,000 acres and over	6	6		-	-	1	1
Farms by Economic Class							
Class 1a—Sales of $100,000 and over	381	277		-	-	21	92
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	1	(D)		-	-	-	-
Tobacco farms	-	-		-	-	-	-
Cotton farms	-	-		-	-	-	-
Other field-crop farms	21	26		-	-	21	-
Vegetable farms	92	43		-	-	-	92
Fruit and nut farms	58	53		-	-	-	-
Poultry farms	75	60		-	-	-	-
Dairy farms	43	29		-	-	-	-
Livestock farms other than poultry and dairy farms	16	12		-	-	-	-
Livestock ranches	-	-		-	-	-	-
General farms	3	7		-	-	-	-
Miscellaneous farms	72	47		-	-	-	-

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	58	75	43	16	-		72
Full owners	23	59	9	14	-		43
Part owners	29	14	29	1	-		22
Tenants	6	2	5	1	-		7
White farm operators	57	75	43	16	-		72
Full owners	23	59	9	14	-		43
Part owners	28	14	29	1	-		22
Tenants	6	2	5	1	-		7
Negro farm operators	-	-	-	-	-		-
Full owners	-	-	-	-	-		-
Part owners	-	-	-	-	-		-
Tenants	-	-	-	-	-		-
Farms by Type of Organization							
Individual or family: farms	20	51	25	8	-		21
acres	6 256	3 554	17 321	3 701	-		5 194
Partnership: farms	13	14	10	4	-		10
acres	11 963	2 230	6 999	233	-		1 282
Corporation, including family owned: farms	25	10	8	4	-		41
acres	21 507	1 063	4 463	1 234	-		9 803
10 or fewer shareholders: farms	24	10	7	4	-		40
acres	21 216	1 063	3 767	1 234	-		9 797
More than 10 shareholders: farms	1	-	1	-	-		1
acres	291	-	696	-	-		6
Other: farms	-	-	-	-	-		-
acres	-	-	-	-	-		-
Farm Operator Characteristics							
Farm operators by age groups:							
Under 25 years	-	-	-	-	-		-
25 to 34 years	8	2	3	2	-		3
35 to 44 years	16	13	14	1	-		17
45 to 54 years	15	28	12	5	-		22
55 to 64 years	15	24	12	5	-		21
65 years and over	4	8	2	3	-		9
Average age	48.3	52.8	48.6	52.5	-		51.7
Farm operators by place of residence:							
On farm operated	46	62	38	8	-		40
Not on farm operated	11	9	4	7	-		26
Farm operators reporting days of work off farm	2	15	6	2	-		11
1 to 49 days	2	1	1	-	-		-
50 to 99 days	-	2	-	-	-		2
100 to 199 days	-	3	1	1	-		2
200 days and over	-	9	4	1	-		7
Farms by Size							
1 to 9 acres	-	4	-	2	-		14
10 to 49 acres	-	36	-	6	-		17
50 to 69 acres	-	7	-	3	-		-
70 to 99 acres	-	8	-	-	-		3
100 to 139 acres	2	6	-	1	-		6
140 to 179 acres	3	2	1	-	-		6
180 to 219 acres	9	1	-	1	-		2
220 to 259 acres	6	5	2	-	-		3
260 to 499 acres	24	5	14	-	-		13
500 to 999 acres	10	1	19	2	-		4
1,000 to 1,999 acres	1	-	7	-	-		4
2,000 acres and over	3	-	-	1	-		-
Farms by Economic Class							
Class 1a–Sales of $100,000 and over	58	75	43	16	-		72
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	58	-	-	-	-		-
Poultry farms	-	75	-	-	-		-
Dairy farms	-	-	43	-	-		-
Livestock farms other than poultry and dairy farms	-	-	-	16	-		-
Livestock ranches	-	-	-	-	-		-
General farms	-	-	-	-	-		-
Miscellaneous farms	-	-	-	-	-		72

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	381	277		-	-	21	92
	dollars	86 108 781	58 709 886		-	-	3 260 426	17 290 476
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		381	277		-	-	21	92
Grains sold	farms	78	(NA)		-	-	16	22
	dollars	681 657	(NA)		-	-	146 000	121 977
Number of farms by value of grains sold:								
$1 to $2,499		34	(NA)		-	-	2	15
$2,500 to $4,999		16	(NA)		-	-	6	1
$5,000 to $9,999		11	(NA)		-	-	2	3
$10,000 to $19,999		10	(NA)		-	-	4	2
$20,000 to $39,999		5	(NA)		-	-	2	-
$40,000 and over		2	(NA)		-	-	-	1
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	20	(NA)		-	-	-	2
	dollars	175 627	(NA)		-	-	-	732
Number of farms by value of field seeds etc. sold:								
$1 to $2,499		12	(NA)		-	-	-	2
$2,500 to $4,999		2	(NA)		-	-	-	-
$5,000 to $9,999		2	(NA)		-	-	-	-
$10,000 to $19,999		2	(NA)		-	-	-	-
$20,000 to $39,999		1	(NA)		-	-	-	-
$40,000 and over		1	(NA)		-	-	-	-
Other field crops sold	farms	53	(NA)		-	-	21	21
	dollars	3 452 355	(NA)		-	-	2 793 396	373 528
Number of farms by value of other field crops sold:								
$1 to $2,499		2	(NA)		-	-	-	2
$2,500 to $4,999		3	(NA)		-	-	-	2
$5,000 to $9,999		4	(NA)		-	-	-	4
$10,000 to $19,999		12	(NA)		-	-	-	7
$20,000 to $39,999		5	(NA)		-	-	-	3
$40,000 and over		27	(NA)		-	-	21	3
Vegetables, sweet corn, and melons sold	farms	120	78		-	-	4	92
	dollars	16 843 391	9 179 609		-	-	182 639	16 115 718
Number of farms by value of vegetables etc sold:								
$1 to $2,499		2	(NA)		-	-	-	-
$2,500 to $4,999		4	(NA)		-	-	-	-
$5,000 to $9,999		2	(NA)		-	-	-	-
$10,000 to $19,999		3	(NA)		-	-	1	-
$20,000 to $39,999		11	(NA)		-	-	1	-
$40,000 and over		98	(NA)		-	-	2	92
Fruits, nuts, and berries sold	farms	78	(NA)		-	-	1	18
	dollars	14 926 080	10 596 071		-	-	(D)	(D)
Number of farms by value of fruits etc. sold:								
$1 to $2,499		1	(NA)		-	-	-	1
$2,500 to $4,999		-	(NA)		-	-	-	-
$5,000 to $9,999		2	(NA)		-	-	-	2
$10,000 to $19,999		5	(NA)		-	-	-	5
$20,000 to $39,999		4	(NA)		-	-	1	3
$40,000 and over		66	(NA)		-	-	-	7

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..	58	75	43	16	-		72
dollars..	14 833 626	15 742 455	8 809 254	3 870 690	-		21 674 112
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	58	75	43	16	-		72
Grains sold ..... farms..	1	13	17	1	-		5
dollars..	(D)	64 946	79 718	(D)	-		22 745
Number of farms by value of grains sold:							
$1 to $2,499	-	5	10	1	-		1
$2,500 to $4,999	-	4	2	-	-		2
$5,000 to $9,999	-	1	3	-	-		2
$10,000 to $19,999	1	2	1	-	-		-
$20,000 to $39,999	-	1	1	-	-		-
$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..	2	4	9	-	-		2
dollars..	3 450	4 382	72 623	-	-		1 180
Number of farms by value of field seeds etc. sold:							
$1 to $2,499	2	4	2	-	-		2
$2,500 to $4,999	-	-	2	-	-		-
$5,000 to $9,999	-	-	2	-	-		-
$10,000 to $19,999	-	-	2	-	-		-
$20,000 to $39,999	-	-	1	-	-		-
$40,000 and over	-	-	-	-	-		-
Other field crops sold ..... farms..	8	1	-	-	-		-
dollars..	196 956	(D)	-	-	-		-
Number of farms by value of other field crops sold:							
$1 to $2,499	-	-	-	-	-		-
$2,500 to $4,999	1	-	-	-	-		-
$5,000 to $9,999	-	-	-	-	-		-
$10,000 to $19,999	4	1	-	-	-		-
$20,000 to $39,999	-	-	-	-	-		-
$40,000 and over	3	-	-	-	-		-
Vegetables, sweet corn, and melons sold ..... farms..	15	2	3	-	-		2
dollars..	283 469	(D)	91 216	-	-		(D)
Number of farms by value of vegetables etc. sold:							
$1 to $2,499	1	-	-	-	-		1
$2,500 to $4,999	3	1	-	-	-		-
$5,000 to $9,999	2	-	-	-	-		-
$10,000 to $19,999	2	-	-	-	-		-
$20,000 to $39,999	5	1	2	-	-		1
$40,000 and over	2	-	1	-	-		-
Fruits, nuts, and berries sold ..... farms..	58	-	-	-	-		-
dollars..	14 178 271	-	-	-	-		-
Number of farms by value of fruits etc. sold:							
$1 to $2,499	-	-	-	-	-		-
$2,500 to $4,999	-	-	-	-	-		-
$5,000 to $9,999	-	-	-	-	-		-
$10,000 to $19,999	-	-	-	-	-		-
$20,000 to $39,999	-	-	-	-	-		-
$40,000 and over	58	-	-	-	-		-

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS

Class 1a Farms

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

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS

	Total 1969	Total 1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Poultry and poultry products sold . . farms. .	78	(NA)		-	-	-	-
dollars. .	15 371 419	12 201 681		-	-	-	-
Number of farms by value of poultry and poultry products sold:							
$1 to $2,499	3	(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	75	(NA)		-	-	-	-
Dairy products sold . . farms. .	51	(NA)		-	-	2	1
dollars. .	8 051 508	5 160 522		-	-	(D)	(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	-	(NA)		-	-	-	-
$20,000 to $39,999	3	(NA)		-	-	1	-
$40,000 and over	48	(NA)		-	-	1	1
Dairy cattle and calves sold . . . . . farms.	49	(NA)		-	-	3	1
dollars. .	773 329	(NA)		-	-	18 975	2 000
Number of farms by value of dairy cattle and calves sold:							
$1 to $2,499	7	(NA)		-	-	1	1
$2,500 to $4,999	6	(NA)		-	-	1	-
$5,000 to $9,999	8	(NA)		-	-	-	-
$10,000 to $19,999	18	(NA)		-	-	1	-
$20,000 to $39,999	6	(NA)		-	-	-	-
$40,000 and over	4	(NA)		-	-	-	-
Other cattle and calves sold . . . . . farms. .	20	(NA)		-	-	1	-
dollars. .	423 106	(NA)		-	-	345	-
Number of farms by value of other cattle and calves sold:							
$1 to $2,499	5	(NA)		-	-	1	-
$2,500 to $4,999	2	(NA)		-	-	-	-
$5,000 to $9,999	3	(NA)		-	-	-	-
$10,000 to $19,999	5	(NA)		-	-	-	-
$20,000 to $39,999	1	(NA)		-	-	-	-
$40,000 and over	4	(NA)		-	-	-	-
Hogs, sheep, and goats sold . . . . . farms. .	26	(NA)		-	-	-	2
dollars. .	3 498 373	(NA)		-	-	-	532
Number of farms by value of hogs, sheep, and goats sold:							
$1 to $2,499	9	(NA)		-	-	-	2
$2,500 to $4,999	2	(NA)		-	-	-	-
$5,000 to $9,999	-	(NA)		-	-	-	-
$10,000 to $19,999	1	(NA)		-	-	-	-
$20,000 to $39,999	-	(NA)		-	-	-	-
$40,000 and over	14	(NA)		-	-	-	-
Other livestock and livestock products sold . . . . . farms. .	8	(NA)		-	-	-	1
dollars. .	863 445	4 096 618		-	-	-	104
Number of farms by value of other livestock and livestock products sold:							
$1 to $2,499	3	(NA)		-	-	-	1
$2,500 to $4,999	-	(NA)		-	-	-	-
$5,000 to $9,999	-	(NA)		-	-	-	-
$10,000 to $19,999	1	(NA)		-	-	-	-
$20,000 to $39,999	-	(NA)		-	-	-	-
$40,000 and over	4	(NA)		-	-	-	-
Nursery and greenhouse products sold . . . . . farms. .	75	(NA)		-	-	1	-
dollars. .	21 017 521	(NA)		-	-	(D)	-
Number of farms by value of nursery and greenhouse products sold:							
$1 to $2,499	-	(NA)		-	-	-	-
$2,500 to $4,999	-	(NA)		-	-	-	-
$5,000 to $9,999	1	(NA)		-	-	-	-
$10,000 to $19,999	3	(NA)		-	-	1	-
$20,000 to $39,999	1	(NA)		-	-	-	-
$40,000 and over	70	(NA)		-	-	-	-
Forest products sold . . . . . farms. .	17	(NA)		-	-	2	3
dollars. .	30 970	(NA)		-	-	1 900	2 935
Number of farms by value of forest products sold							
$1 to $2,499	14	(NA)		-	-	2	3
$2,500 to $4,999	1	(NA)		-	-	-	-
$5,000 to $9,999	2	(NA)		-	-	-	-
$10,000 to $19,999	-	(NA)		-	-	-	-
$20,000 to $39,999	-	(NA)		-	-	-	-
$40,000 and over	-	(NA)		-	-	-	-

Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Poultry and poultry products sold . . farms. .	-	75	2	1	-		-
dollars. .	-	15 369 166	2 133	120	-		-
Number of farms by value of poultry and poultry products sold:							
$1 to $2,499	-	-	2	1	-		-
$2,500 to $4,999	-	-	-	-	-		-
$5,000 to $9,999	-	-	-	-	-		-
$10,000 to $19,999	-	-	-	-	-		-
$20,000 to $39,999	-	-	-	-	-		-
$40,000 and over	-	75	-	-	-		-
Dairy products sold . . . . . farms. .	-	1	43	1	-		2
dollars. .	-	(D)	7 663 136	(D)	-		(D)
Number of farms by value of dairy products sold:							
$1 to $2,499	-	-	-	-	-		-
$2,500 to $4,999	-	-	-	-	-		-
$5,000 to $9,999	-	-	-	-	-		-
$10,000 to $19,999	-	-	-	-	-		-
$20,000 to $39,999	-	1	-	-	-		-
$40,000 and over	-	-	43	1	-		2
Dairy cattle and calves sold . . . . . farms. .	-	1	40	1	-		2
dollars. .	-	878	677 021	(D)	-		(D)
Number of farms by value of dairy cattle and calves sold:							
$1 to $2,499	-	1	4	-	-		-
$2,500 to $4,999	-	-	3	-	-		1
$5,000 to $9,999	-	-	8	-	-		-
$10,000 to $19,999	-	-	16	-	-		1
$20,000 to $39,999	-	-	6	-	-		-
$40,000 and over	-	-	3	1	-		-
Other cattle and calves sold . . . . . farms. .	-	4	11	3	-		1
dollars. .	-	10 387	200 784	210 840	-		750
Number of farms by value of other cattle and calves sold:							
$1 to $2,499	-	2	1	-	-		1
$2,500 to $4,999	-	1	1	-	-		-
$5,000 to $9,999	-	1	2	-	-		-
$10,000 to $19,999	-	-	5	-	-		-
$20,000 to $39,999	-	-	-	1	-		-
$40,000 and over	-	-	2	2	-		-
Hogs, sheep, and goats sold . . . . . farms. .	-	4	4	15	-		1
dollars. .	-	5 075	6 316	3 486 210	-		240
Number of farms by value of hogs, sheep, and goats sold:							
$1 to $2,499	-	3	3	-	-		1
$2,500 to $4,999	-	1	1	-	-		-
$5,000 to $9,999	-	-	-	-	-		-
$10,000 to $19,999	-	-	-	1	-		-
$20,000 to $39,999	-	-	-	-	-		-
$40,000 and over	-	-	-	14	-		-
Other livestock and livestock products sold . . . . . farms. .	-	-	3	-	-		4
dollars. .	-	-	16 307	-	-		847 034
Number of farms by value of other livestock and livestock products sold:							
$1 to $2,499	-	-	2	-	-		-
$2,500 to $4,999	-	-	-	-	-		-
$5,000 to $9,999	-	-	-	-	-		-
$10,000 to $19,999	-	-	1	-	-		-
$20,000 to $39,999	-	-	-	-	-		-
$40,000 and over	-	-	-	-	-		4
Nursery and greenhouse products sold . . . . . farms. .	4	2	-	-	-		68
dollars. .	139 000	(D)	-	-	-		20 650 084
Number of farms by value of nursery and greenhouse products sold:							
$1 to $2,499	-	-	-	-	-		-
$2,500 to $4,999	-	-	-	-	-		-
$5,000 to $9,999	1	-	-	-	-		-
$10,000 to $19,999	1	1	-	-	-		-
$20,000 to $39,999	1	-	-	-	-		-
$40,000 and over	1	1	-	-	-		68
Forest products sold . . . . . farms. .	4	4	-	-	-		3
dollars. .	17 880	1 505	-	-	-		3 500
Number of farms by value of forest products sold:							
$1 to $2,499	2	4	-	-	-		3
$2,500 to $4,999	-	-	-	-	-		-
$5,000 to $9,999	2	-	-	-	-		-
$10,000 to $19,999	-	-	-	-	-		-
$20,000 to $39,999	-	-	-	-	-		-
$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	Total 1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Farm-Related Income							
Farms with farm-related income from—							
Customwork and other agricultural services ..... farms.	22	(NA)		-	-	6	5
dollars.	70 628	(NA)		-	-	6 712	17 183
Number of farms with income of—							
$1 to $249	1	(NA)		-	-	1	-
$250 to $499	5	(NA)		-	-	2	-
$500 to $999	2	(NA)		-	-	1	-
$1,000 to $4,999	10	(NA)		-	-	2	3
$5,000 to $9,999	2	(NA)		-	-	-	2
$10,000 and over	2	(NA)		-	-	-	-
Recreational services ..... farms.	3	(NA)		-	-	-	2
dollars.	3 278	(NA)		-	-	-	250
Number of farms with income of—							
$1 to $249	2	(NA)		-	-	-	2
$250 to $499	-	(NA)		-	-	-	-
$500 to $999	-	(NA)		-	-	-	-
$1,000 to $4,999	1	(NA)		-	-	-	-
$5,000 to $9,999	-	(NA)		-	-	-	-
$10,000 and over	-	(NA)		-	-	-	-
Government farm programs ... farms.	121	(NA)		-	-	15	45
dollars.	217 985	(NA)		-	-	37 035	54 746
Number of farms with income of—							
$1 to $249	13	(NA)		-	-	1	6
$250 to $499	19	(NA)		-	-	1	13
$500 to $999	27	(NA)		-	-	3	12
$1,000 to $4,999	51	(NA)		-	-	8	12
$5,000 to $9,999	9	(NA)		-	-	2	2
$10,000 and over	2	(NA)		-	-	-	-
Farm Production Expenses							
Farm production expenses, total ... farms.	381	277		-	-	21	92
dollars.	77 282 774	(NA)		-	-	2 644 215	15 909 397
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	1	(NA)		-	-	-	-
$20,000 to $29,999	1	(NA)		-	-	1	-
$30,000 to $39,999	1	(NA)		-	-	-	-
$40,000 to $49,999	1	(NA)		-	-	-	-
$50,000 and over	377	(NA)		-	-	20	92
Items Purchased							
Livestock and poultry ..... farms.	133	108		-	-	-	3
dollars.	5 531 959	3 423 981		-	-	-	1 258
Number of farms with expenditures of—							
$1 to $499	5	5		-	-	-	2
$500 to $999	2			-	-	-	1
$1,000 to $4,999	11	19		-	-	-	-
$5,000 to $9,999	18	21		-	-	-	-
$10,000 to $14,999	14	24		-	-	-	-
$15,000 to $19,999	14			-	-	-	-
$20,000 to $29,999	19			-	-	-	-
$30,000 to $39,999	14	39		-	-	-	-
$40,000 to $49,999	7			-	-	-	-
$50,000 and over	29			-	-	-	-
Feed for livestock and poultry ..... farms.	158	128		-	-	3	14
dollars.	11 174 738	8 990 166		-	-	20 684	14 193
Number of farms with expenditures of—							
$1 to $499	15	13		-	-	-	12
$500 to $999	-			-	-	-	-
$1,000 to $4,999	6	11		-	-	2	1
$5,000 to $9,999	5	5		-	-	-	-
$10,000 to $14,999	6	9		-	-	-	1
$15,000 to $19,999	8			-	-	1	-
$20,000 to $29,999	16			-	-	-	-
$30,000 to $39,999	8	90		-	-	-	-
$40,000 to $49,999	12			-	-	-	-
$50,000 and over	82			-	-	-	-
Commercially mixed formula feeds ..... farms.	139	119		-	-	1	11
tons.	124 316	(NA)		-	-	200	208
dollars.	9 724 293	(NA)		-	-	15 000	13 645
Number of farms that purchased—							
1 to 49 tons	21	15		-	-	-	10
50 to 99 tons	5	7		-	-	-	-
100 to 199 tons	8	14		-	-	-	1
200 to 499 tons	21	15		-	-	1	-
500 to 799 tons	25	68		-	-	-	-
800 to 999 tons	16			-	-	-	-
1,000 tons and over	43			-	-	-	-
Number of farms with expenditures of—							
$1 to $499	12	(NA)		-	-	-	9
$500 to $999	4	(NA)		-	-	-	-
$1,000 to $4,999	5	(NA)		-	-	-	1
$5,000 to $9,999	6	(NA)		-	-	-	-
$10,000 to $14,999	6	(NA)		-	-	-	1
$15,000 to $19,999	7	(NA)		-	-	1	-
$20,000 to $29,999	9	(NA)		-	-	-	-
$30,000 and over	90	(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
Farm-Related Income							
Farms with farm-related income from—							
Customwork and other agricultural services ..... farms..	3	4	1	-	-		3
dollars..	36 099	2 167	343	-	-		8 124
Number of farms with income of—							
$1 to $249	-	-	-	-	-		-
$250 to $499	-	2	1	-	-		-
$500 to $999	-	1	-	-	-		-
$1,000 to $4,999	1	1	-	-	-		3
$5,000 to $9,999	-	-	-	-	-		-
$10,000 and over	2	-	-	-	-		-
Recreational services ..... farms..	-	1	-	-	-		-
dollars..	-	3 028	-	-	-		-
Number of farms with income of—							
$1 to $249	-	-	-	-	-		-
$250 to $499	-	-	-	-	-		-
$500 to $999	-	-	-	-	-		-
$1,000 to $4,999	-	1	-	-	-		-
$5,000 to $9,999	-	-	-	-	-		-
$10,000 and over	-	-	-	-	-		-
Government farm programs .... farms..	8	19	21	1	-		10
dollars..	7 261	27 566	58 149	1 000	-		20 036
Number of farms with income of—							
$1 to $249	1	3	1	-	-		1
$250 to $499	2	2	1	-	-		-
$500 to $999	1	5	4	-	-		1
$1,000 to $4,999	4	8	11	1	-		7
$5,000 to $9,999	-	-	4	-	-		1
$10,000 and over	-	1	-	-	-		-
Farm Production Expenses							
Farm production expenses, total ... farms..	58	75	43	16	-		72
dollars..	12 583 962	14 507 479	8 545 443	3 639 928	-		18 876 703
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	1	-	-	-	-		-
$20,000 to $29,999	-	-	-	-	-		-
$30,000 to $39,999	-	-	-	-	-		1
$40,000 to $49,999	-	-	-	1	-		-
$50,000 and over	57	75	43	15	-		71
Items Purchased							
Livestock and poultry ..... farms..	-	73	38	16	-		2
dollars..	-	2 660 139	711 745	1 926 956	-		(D)
Number of farms with expenditures of—							
$1 to $499	-	-	2	1	-		-
$500 to $999	-	-	1	-	-		-
$1,000 to $4,999	-	2	7	1	-		-
$5,000 to $9,999	-	10	7	1	-		-
$10,000 to $14,999	-	10	4	-	-		-
$15,000 to $19,999	-	7	7	-	-		-
$20,000 to $29,999	-	13	5	-	-		1
$30,000 to $39,999	-	10	1	3	-		-
$40,000 to $49,999	-	4	2	1	-		-
$50,000 and over	-	17	2	9	-		1
Feed for livestock and poultry ..... farms..	1	75	42	16	-		6
dollars..	100	8 356 332	1 904 992	546 426	-		328 229
Number of farms with expenditures of—							
$1 to $499	1	-	-	1	-		1
$500 to $999	-	-	-	-	-		-
$1,000 to $4,999	-	-	1	1	-		-
$5,000 to $9,999	-	-	2	3	-		-
$10,000 to $14,999	-	-	3	1	-		1
$15,000 to $19,999	-	-	5	1	-		1
$20,000 to $29,999	-	1	12	3	-		-
$30,000 to $39,999	-	1	7	-	-		-
$40,000 to $49,999	-	5	5	2	-		-
$50,000 and over	-	68	7	4	-		3
Commercially mixed formula feeds ..... farms..	1	74	34	12	-		5
tons..	1	103 032	16 741	3 160	-		957
dollars..	100	8 221 032	1 146 955	235 312	-		90 349
Number of farms that purchased—							
1 to 49 tons	1	-	4	5	-		-
50 to 99 tons	-	-	4	1	-		-
100 to 199 tons	-	-	2	1	-		4
200 to 499 tons	-	4	14	1	-		1
500 to 799 tons	-	15	7	3	-		-
800 to 999 tons	-	15	-	1	-		-
1,000 tons and over	-	40	3	-	-		-
Number of farms with expenditures of—							
$1 to $499	1	-	-	2	-		-
$500 to $999	-	-	2	2	-		-
$1,000 to $4,999	-	-	2	1	-		-
$5,000 to $9,999	-	-	4	1	-		1
$10,000 to $14,999	-	-	3	1	-		1
$15,000 to $19,999	-	-	4	-	-		2
$20,000 to $29,999	-	1	6	2	-		-
$30,000 and over	-	73	13	3	-		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

	Total		Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
	1969	1964					
Feed ingredients ....farms.	39	(NA)		-	-	1	1
tons	13 564	(NA)		-	-	30	1
dollars.	761 576	(NA)		-	-	3 184	(D)
Number of farms that purchased—							
1 to 49 tons	9	(NA)		-	-	1	1
50 to 99 tons	4	(NA)		-	-	-	-
100 to 199 tons	7	(NA)		-	-	-	-
200 to 499 tons	12	(NA)		-	-	-	-
500 to 799 tons	1	(NA)		-	-	-	-
800 to 999 tons	2	(NA)		-	-	-	-
1,000 tons and over	4	(NA)		-	-	-	-
Number of farms with expenditures of—							
$1 to $499	2	(NA)		-	-	-	1
$500 to $999	1	(NA)		-	-	-	-
$1,000 to $1,999	4	(NA)		-	-	-	-
$2,000 to $4,999	3	(NA)		-	-	1	-
$5,000 to $9,999	10	(NA)		-	-	-	-
$10,000 and over	19	(NA)		-	-	-	-
Whole grains ....farms.	22	(NA)		-	-	1	-
tons	6 294	(NA)		-	-	83	-
dollars.	276 961	(NA)		-	-	2 500	-
Number of farms that purchased—							
1 to 49 tons	4	(NA)		-	-	-	-
50 to 99 tons	3	(NA)		-	-	1	-
100 to 199 tons	2	(NA)		-	-	-	-
200 to 499 tons	8	(NA)		-	-	-	-
500 to 799 tons	3	(NA)		-	-	-	-
800 to 999 tons	1	(NA)		-	-	-	-
1,000 tons and over	1	(NA)		-	-	-	-
Number of farms with expenditures of—							
$1 to $499	1	(NA)		-	-	-	-
$500 to $999	-	(NA)		-	-	-	-
$1,000 to $1,999	4	(NA)		-	-	-	-
$2,000 to $4,999	3	(NA)		-	-	1	-
$5,000 to $9,999	4	(NA)		-	-	-	-
$10,000 and over	10	(NA)		-	-	-	-
Hay, green chop, and silage ....farms.	20	(NA)		-	-	-	4
tons.	13 527	(NA)		-	-	-	11
dollars.	411 908	(NA)		-	-	-	460
Number of farms that purchased—							
1 to 49 tons	7	(NA)		-	-	-	4
50 to 99 tons	1	(NA)		-	-	-	-
100 to 199 tons	5	(NA)		-	-	-	-
200 to 499 tons	4	(NA)		-	-	-	-
500 to 999 tons	2	(NA)		-	-	-	-
1,000 tons and over	1	(NA)		-	-	-	-
Number of farms with expenditures of—							
$1 to $499	5	(NA)		-	-	-	4
$500 to $999	1	(NA)		-	-	-	-
$1,000 to $1,999	2	(NA)		-	-	-	-
$2,000 to $4,999	2	(NA)		-	-	-	-
$5,000 to $9,999	7	(NA)		-	-	-	-
$10,000 and over	3	(NA)		-	-	-	-
Seeds, bulbs, plants, and trees ....farms.	272	208		-	-	19	92
dollars.	4 080 019	2 331 540		-	-	303 812	817 392
Number of farms with expenditures of—							
$1 to $499	24	31		-	-	1	2
$500 to $999	21	18		-	-	-	5
$1,000 to $4,999	106	159		-	-	-	42
$5,000 to $9,999	33			-	-	1	20
$10,000 and over	88			-	-	17	23
Commercial fertilizer purchased ..farms.	299	215		-	-	19	92
dollars.	2 905 779	2 083 144		-	-	333 506	1 490 078
Number of farms with expenditures of—							
$1 to $499	31	(NA)		-	-	-	-
$500 to $999	4	(NA)		-	-	-	-
$1,000 to $4,999	79	(NA)		-	-	-	2
$5,000 to $9,999	71	(NA)		-	-	2	27
$10,000 to $19,999	79	(NA)		-	-	12	40
$20,000 and over	35	(NA)		-	-	5	23
Commercial fertilizer used ....farms.	297	205		-	-	19	92
acres fertilized.	87 917	63 556		-	-	7 188	37 774
dry materials, tons	43 204	29 972		-	-	5 180	22 746
liquid or gas materials, tons.	2 188	2 024		-	-	82	1 269
Number of farms by tons of dry material used:							
1 to 49 tons	76	(NA)		-	-	-	2
50 to 99 tons	54	(NA)		-	-	-	5
100 to 199 tons	83	(NA)		-	-	6	37
200 to 499 tons	68	(NA)		-	-	11	39
500 to 999 tons	11	(NA)		-	-	2	9
1,000 tons and over	-	(NA)		-	-	-	-
Number of farms by tons of liquid material used							
1 to 9 tons	24	(NA)		-	-	2	5
10 to 49 tons	5	(NA)		-	-	1	-
50 to 99 tons	2	(NA)		-	-	1	-
100 to 199 tons	1	(NA)		-	-	-	-
200 to 499 tons	2	(NA)		-	-	-	-
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. .	-	2	20	11	-		3
tons. .	-	502	4 746	7 037	-		1 224
dollars. .	-	(D)	298 103	268 769	-		144 875
Number of farms that purchased–							
1 to 49 tons	-	1	4	-	-		1
50 to 99 tons	-	-	3	1	-		-
100 to 199 tons	-	-	4	3	-		-
200 to 499 tons	-	1	7	3	-		1
500 to 799 tons	-	-	1	-	-		-
800 to 999 tons	-	-	-	1	-		1
1,000 tons and over	-	-	1	3	-		-
Number of farms with expenditures of–							
$1 to $499	-	-	-	-	-		1
$500 to $999	-	-	1	-	-		-
$1,000 to $1,999	-	1	2	-	-		-
$2,000 to $4,999	-	-	1	1	-		-
$5,000 to $9,999	-	-	5	5	-		-
$10,000 and over	-	1	11	5	-		2
Whole grains ..... farms. .	-	3	14	2	-		2
tons. .	-	2 101	2 496	1 075	-		539
dollars. .	-	90 625	98 137	(D)	-		(D)
Number of farms that purchased–							
1 to 49 tons	-	-	3	-	-		1
50 to 99 tons	-	-	2	-	-		-
100 to 199 tons	-	-	2	-	-		-
200 to 499 tons	-	1	6	1	-		-
500 to 799 tons	-	1	1	-	-		1
800 to 999 tons	-	-	-	1	-		-
1,000 tons and over	-	1	-	-	-		-
Number of farms with expenditures of–							
$1 to $499	-	-	-	-	-		1
$500 to $999	-	-	-	-	-		-
$1,000 to $1,999	-	-	4	-	-		-
$2,000 to $4,999	-	-	2	-	-		-
$5,000 to $9,999	-	-	4	-	-		-
$10,000 and over	-	3	4	2	-		1
Hay, green chop, and silage ..... farms. .	-	-	14	-	-		2
tons. .	-	-	12 435	-	-		1 081
dollars. .	-	-	361 797	-	-		(D)
Number of farms that purchased–							
1 to 49 tons	-	-	3	-	-		-
50 to 99 tons	-	-	1	-	-		-
100 to 199 tons	-	-	5	-	-		-
200 to 499 tons	-	-	3	-	-		1
500 to 999 tons	-	-	1	-	-		1
1,000 tons and over	-	-	1	-	-		-
Number of farms with expenditures of–							
$1 to $499	-	-	1	-	-		-
$500 to $999	-	-	1	-	-		-
$1,000 to $1,999	-	-	2	-	-		-
$2,000 to $4,999	-	-	2	-	-		-
$5,000 to $9,999	-	-	6	-	-		1
$10,000 and over	-	-	2	-	-		1
Seeds, bulbs, plants, and trees ..... farms. .	38	13	41	2	-		63
dollars. .	76 561	8 507	53 329	3 428	-		2 793 176
Number of farms with expenditures of–							
$1 to $499	4	6	9	1	-		1
$500 to $999	4	3	9	-	-		-
$1,000 to $4,999	28	4	23	1	-		6
$5,000 to $9,999	2	-	-	-	-		8
$10,000 and over	-	-	-	-	-		48
Commercial fertilizer purchased ..... farms. .	58	15	40	3	-		68
dollars. .	366 159	50 034	272 947	18 135	-		306 730
Number of farms with expenditures of–							
$1 to $499	1	6	-	1	-		23
$500 to $999	-	2	-	-	-		2
$1,000 to $4,999	25	6	19	1	-		26
$5,000 to $9,999	21	-	10	-	-		11
$10,000 to $19,999	10	-	11	1	-		2
$20,000 and over	1	1	-	-	-		4
Commercial fertilizer used ..... farms. .	58	14	40	3	-		67
acres fertilized. .	17 195	1 474	13 352	1 045	-		6 925
dry materials, tons. .	6 281	641	3 708	210	-		3 340
liquid or gas materials, tons. .	13	23	348	-	-		453
Number of farms by tons of dry material used:							
1 to 49 tons	12	9	10	2	-		41
50 to 99 tons	20	3	14	-	-		12
100 to 199 tons	19	1	12	1	-		6
200 to 499 tons	7	1	3	-	-		4
500 to 999 tons	-	-	-	-	-		-
1,000 tons and over	-	-	-	-	-		-
Number of farms by tons of liquid material used:							
1 to 9 tons	-	-	3	-	-		14
10 to 49 tons	1	1	1	-	-		1
50 to 99 tons	-	-	1	-	-		-
100 to 199 tons	-	-	-	-	-		1
200 to 499 tons	-	-	1	-	-		1
500 tons 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		Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
	1969	1964					
Lime farms	196	134		-	-	12	76
tons	29 652	15 553		-	-	1 241	16 174
dollars	272 665	(NA)		-	-	13 390	150 594
Number of farms that used–							
1 to 49 tons	61	(NA)		-	-	4	14
50 to 99 tons	30	(NA)		-	-	3	9
100 to 199 tons	44	(NA)		-	-	4	19
200 to 499 tons	52	(NA)		-	-	-	28
500 to 999 tons	7	(NA)		-	-	1	4
1,000 tons and over	2	(NA)		-	-	-	2
Number of farms with expenditures of–							
$1 to $499	60	(NA)		-	-	3	12
$500 to $999	41	(NA)		-	-	5	13
$1,000 to $4,999	89	(NA)		-	-	3	46
$5,000 to $9,999	5	(NA)		-	-	1	4
$10,000 and over	1	(NA)		-	-	-	1
Other agricultural chemicals (see text) farms	300	(NA)		-	-	19	90
dollars	2 376 143	(NA)		-	-	210 323	973 599
Number of farms with expenditures of–							
$1 to $499	56	(NA)		-	-	-	1
$500 to $999	22	(NA)		-	-	-	2
$1,000 to $4,999	83	(NA)		-	-	4	30
$5,000 to $9,999	63	(NA)		-	-	8	31
$10,000 to $14,999	27	(NA)		-	-	3	11
$15,000 to $19,999	22	(NA)		-	-	2	7
$20,000 and over	27	(NA)		-	-	2	8
Gasoline and other petroleum fuel and oil for the farm business farms	381	277		-	-	21	92
dollars	2 311 953	1 675 950		-	-	106 566	588 835
Number of farms with expenditures of–							
$1 to $499	10	3		-	-	-	1
$500 to $999	18	13		-	-	-	-
$1,000 to $4,999	204	153		-	-	10	56
$5,000 to $9,999	102	108		-	-	11	24
$10,000 and over	47			-	-	-	11
Gasoline farms	377	(NA)		-	-	21	91
dollars	1 290 305	(NA)		-	-	71 559	391 029
Number of farms with expenditures of–							
$1 to $499	24	(NA)		-	-	1	-
$500 to $999	40	(NA)		-	-	-	-
$1,000 to ~~$1,999~~	~~64~~ ~~238~~	(NA)		-	-	~~2~~ ~~16~~	~~18~~ ~~70~~
~~$2,000 to $4,999~~	~~74~~ ~~61~~	(NA)		-	-	~~14~~ ~~4~~	~~52~~ ~~17~~
~~$5,000~~ and over	~~75~~ ~~14~~	(NA)		-	-	~~4~~ ~~-~~	~~21~~ ~~4~~
Diesel oil farms	191	(NA)		-	-	14	71
dollars	246 293	(NA)		-	-	19 767	113 657
Number of farms with expenditures of–							
$1 to $499	69	(NA)		-	-	3	28
$500 to $999	45	(NA)		-	-	3	17
$1,000 to ~~$1,999~~	~~40~~ ~~70~~	(NA)		-	-	~~4~~ ~~8~~	~~12~~ ~~21~~
~~$2,000 to $4,999~~	~~10~~ ~~4~~	(NA)		-	-	~~4~~ ~~-~~	~~9~~ ~~2~~
~~$5,000~~ and over	~~7~~ ~~3~~	(NA)		-	-	-	~~5~~ ~~3~~
LP gas, butane, and propane farms	158	(NA)		-	-	4	45
dollars	133 796	(NA)		-	-	3 150	29 811
Number of farms with expenditures of–							
$1 to $99	12	(NA)		-	-	-	2
$100 to $499	78	(NA)		-	-	2	28
$500 to $999	28	(NA)		-	-	1	7
$1,000 to $2,999	31	(NA)		-	-	1	7
$3,000 and over	9	(NA)		-	-	-	1
Motor oil, grease, piped gas, kerosene, and fuel oil farms	381	(NA)		-	-	21	92
dollars	641 559	(NA)		-	-	12 090	54 338
Number of farms with expenditures of–							
$1 to $99	33	(NA)		-	-	1	3
$100 to $499	170	(NA)		-	-	9	46
$500 to $999	92	(NA)		-	-	8	33
$1,000 to $2,999	55	(NA)		-	-	3	8
$3,000 and over	31	(NA)		-	-	-	2
Hired farm labor farms	375	277		-	-	20	92
dollars	22 797 215	15 691 548		-	-	409 673	6 073 972
Number of farms with expenditures of–							
$1 to $499	-	-		-	-	-	-
$500 to $999	3	-		-	-	-	-
$1,000 to $4,999	24	17		-	-	2	1
$5,000 to $9,999	32	21		-	-	1	1
$10,000 to $14,999	25	48		-	-	5	3
$15,000 to $19,999	25			-	-	5	-
$20,000 to $29,999	43	98		-	-	3	11
$30,000 to $39,999	37			-	-	2	11
$40,000 to $49,999	43			-	-	1	20
$50,000 and over	143	93		-	-	1	45
Workers by number of days worked:							
150 days or more farms	351	273		-	-	19	86
workers	4 622	4 303		-	-	68	1 585
Less than 150 days farms	291	(NA)		-	-	18	81
workers	10 793	(NA)		-	-	177	3 752

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.	29	6	30	2	-		39
tons.	3 891	364	4 553	140	-		2 708
dollars.	35 541	5 653	38 382	1 500	-		21 632
Number of farms that used–							
1 to 49 tons	6	3	9	1	-		24
50 to 99 tons	4	2	6	-	-		6
100 to 199 tons	12	-	4	1	-		4
200 to 499 tons	7	1	10	-	-		4
500 to 999 tons	-	-	1	-	-		1
1,000 tons and over	-	-	-	-	-		-
Number of farms with expenditures of–							
$1 to $499	8	3	9	-	-		25
$500 to $999	7	1	8	2	-		5
$1,000 to $4,999	14	2	13	-	-		9
$5,000 to $9,999	-	-	-	-	-		-
$10,000 and over	-	-	-	-	-		-
Other agricultural chemicals (see text) ..... farms.	58	28	36	7	-		58
dollars.	965 191	20 193	44 987	1 893	-		142 954
Number of farms with expenditures of–							
$1 to $499	-	22	6	5	-		21
$500 to $999	1	2	9	2	-		6
$1,000 to $4,999	4	3	21	-	-		20
$5,000 to $9,999	14	1	-	-	-		7
$10,000 to $14,999	10	-	-	-	-		3
$15,000 to $19,999	12	-	-	-	-		1
$20,000 and over	17	-	-	-	-		-
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	58	75	43	16	-		72
dollars.	353 009	147 316	242 406	121 229	-		723 661
Number of farms with expenditures of–							
$1 to $499	-	8	-	-	-		1
$500 to $999	1	14	-	1	-		2
$1,000 to $4,999	28	50	29	5	-		25
$5,000 to $9,999	21	3	12	6	-		22
$10,000 and over	8	-	2	4	-		22
Gasoline ..... farms.	57	74	43	16	-		71
dollars.	235 962	86 760	130 423	81 656	-		267 446
Number of farms with expenditures of–							
$1 to $499	1	19	-	-	-		3
$500 to $999	2	25	2	1	-		10
$1,000 to $~~1,000~~ 4999	2 ~~38~~	17 ~~29~~	11 ~~35~~	2 ~~9~~	-		12 ~~39~~
~~$2,000 to $4,999~~ 5000-9999	36 ~~15~~	12 ~~1~~	24 ~~5~~	7 ~~3~~	-		27 ~~14~~
~~$5,000~~ and over 10000	16 ~~4~~	1 ~~-~~	6 ~~1~~	6 ~~3~~	-		19 ~~5~~
Diesel oil ..... farms.	34	9	30	8	-		23
dollars.	31 684	3 400	32 524	16 612	-		27 918
Number of farms with expenditures of–							
$1 to $499	8	8	9	2	-		9
$500 to $999	12	-	8	-	-		5
$1,000 to $~~1,000~~ 4999	10 ~~14~~	- ~~1~~	7 ~~13~~	2 ~~5~~	-		5 ~~8~~
~~$2,000 to $4,999~~ 5000-9999	4 ~~-~~	1 ~~-~~	6 ~~-~~	3 ~~1~~	-		3 ~~1~~
~~$5,000~~ and over 10000	-	-	-	1 ~~-~~	-		1 ~~-~~
LP gas, butane, and propane .... farms.	34	33	9	4	-		28
dollars.	30 722	28 978	4 405	1 090	-		35 628
Number of farms with expenditures of–							
$1 to $99	3	2	1	-	-		3
$100 to $499	12	16	4	4	-		12
$500 to $999	8	4	2	-	-		6
$1,000 to $2,999	9	8	2	-	-		4
$3,000 and over	2	3	-	-	-		3
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	58	75	43	16	-		72
dollars.	54 641	28 178	75 054	21 871	-		392 669
Number of farms with expenditures of–							
$1 to $99	1	21	4	-	-		3
$100 to $499	27	34	25	5	-		22
$500 to $999	11	13	9	6	-		11
$1,000 to $2,999	16	6	4	4	-		13
$3,000 and over	3	1	1	1	-		23
Hired farm labor ..... farms.	58	71	42	16	-		72
dollars.	4 933 985	1 044 200	2 014 532	447 813	-		7 704 553
Number of farms with expenditures of–							
$1 to $499	-	-	-	-	-		-
$500 to $999	-	2	-	1	-		-
$1,000 to $4,999	1	17	1	1	-		1
$5,000 to $9,999	1	17	6	4	-		1
$10,000 to $14,999	-	8	6	2	-		-
$15,000 to $19,999	-	10	6	1	-		3
$20,000 to $29,999	7	8	6	3	-		5
$30,000 to $39,999	4	4	8	-	-		8
$40,000 to $49,999	8	-	3	1	-		9
$50,000 and over	37	5	6	3	-		45
Workers by number of days worked:							
150 days or more ..... farms.	54	64	42	15	-		67
workers.	960	249	421	73	-		1 246
Less than 150 days ..... farms.	55	41	24	5	-		63
workers.	3 865	295	218	29	-		2 346

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					
Contract labor	farms	81	(NA)		-	-	10	25
	dollars	1 637 748	(NA)		-	-	117 185	503 217
Number of farms with expenditures of–								
$1 to $499		1	(NA)		-	-	-	-
$500 to $999		3	(NA)		-	-	-	1
$1,000 to $4,999		16	(NA)		-	-	1	3
$5,000 to $9,999		14	(NA)		-	-	3	3
$10,000 and over		47	(NA)		-	-	6	18
Machine hire and customwork	farms	147	(NA)		-	-	14	54
	dollars	435 444	(NA)		-	-	35 995	252 887
Number of farms with expenditures of–								
$1 to $499		36	(NA)		-	-	4	9
$500 to $999		23	(NA)		-	-	1	7
$1,000 to $4,999		71	(NA)		-	-	7	29
$5,000 to $9,999		10	(NA)		-	-	2	4
$10,000 and over		7	(NA)		-	-	-	5
All other production expenses	farms	381	(NA)		-	-	21	92
	dollars	23 759 111	(NA)		-	-	1 093 081	5 043 372
Number of farms with expenditures of–								
$1 to $499		-	(NA)		-	-	-	-
$500 to $999		1	(NA)		-	-	-	-
$1,000 to $4,999		12	(NA)		-	-	-	1
$5,000 to $9,999		16	(NA)		-	-	1	1
$10,000 and over		352	(NA)		-	-	20	90
Selected Machinery and Equipment								
Automobiles	farms	330	257		-	-	18	83
	number	778	626		-	-	47	188
2 or 3	farms	184	(NA)		-	-	14	45
	number	432	(NA)		-	-	35	108
4 and over	farms	49	(NA)		-	-	2	12
	number	249	(NA)		-	-	10	54
Motortrucks including pickups	farms	370	266		-	-	21	92
	number	2 294	2 077		-	-	156	691
2 and over	farms	334	(NA)		-	-	20	92
	number	2 258	(NA)		-	-	155	691
Tractors other than garden tractors and motor tillers	farms	349	261		-	-	20	92
	number	2 508	1 705		-	-	127	946
2 or 3	farms	53	36		-	-	1	1
	number	127	84		-	-	3	2
4 and over	farms	257	178		-	-	19	88
	number	2 342	1 574		-	-	124	941
Wheel tractors other than garden tractors and motor tillers	farms	343	260		-	-	20	91
	number	2 358	1 573		-	-	124	910
Crawler tractors	farms	80	68		-	-	2	18
	number	150	132		-	-	3	36
Riding garden tractors 7 hp and over	farms	111	(NA)		-	-	9	21
	number	164	(NA)		-	-	16	33
Grain and bean combines, self-propelled	farms	38	25		-	-	9	9
	number	51	29		-	-	11	19
Cornpickers, corn heads, and picker-shellers	farms	44	32		-	-	1	3
	number	59	43		-	-	1	3
Corn heads for combines	farms	19	(NA)		-	-	-	1
	number	23	(NA)		-	-	-	1
Other cornpickers and picker shellers	farms	30	(NA)		-	-	1	2
	number	36	(NA)		-	-	1	2
Pickup balers	farms	64	42		-	-	5	4
	number	85	51		-	-	11	4
Windrowers, pull and self propelled	farms	30	(NA)		-	-	3	2
	number	31	(NA)		-	-	3	2
Field forage harvesters, shear bar	farms	51	31		-	-	3	3
	number	70	43		-	-	3	3
Value of All Machinery and Equipment								
Estimated market value of all machinery and equipment	farms	380	(NA)		-	-	21	92
	dollars	19 473 121	(NA)		-	-	1 620 000	6 045 545
Number of farms by value of machinery and equipment								
$1 to $4,999	farms	23	(NA)		-	-	-	-
	dollars	68 244	(NA)		-	-	-	-
$5,000 to $9,999	farms	20	(NA)		-	-	-	2
	dollars	139 438	(NA)		-	-	-	14 000
$10,000 to $19,999	farms	55	(NA)		-	-	1	6
	dollars	727 689	(NA)		-	-	10 000	87 500
$20,000 to $29,999	farms	60	(NA)		-	-	3	12
	dollars	1 353 238	(NA)		-	-	60 000	279 300
$30,000 to $49,999	farms	80	(NA)		-	-	5	22
	dollars	2 925 067	(NA)		-	-	205 000	778 273
$50,000 and over	farms	142	(NA)		-	-	12	50
	dollars	14 259 445	(NA)		-	-	1 345 000	4 886 472

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.	23	6	2	1	-		14
dollars.	728 606	48 824	3 120	500	-		236 296
Number of farms with expenditures of–							
$1 to $499	-	-	1	-	-		-
$500 to $999	-	-	-	1	-		1
$1,000 to $4,999	3	4	1	-	-		4
$5,000 to $9,999	4	-	-	-	-		4
$10,000 and over	16	2	-	-	-		5
Machine hire and customwork ..... farms.	20	16	24	-	-		17
dollars.	37 179	18 419	49 849	-	-		38 803
Number of farms with expenditures of–							
$1 to $499	5	7	8	-	-		3
$500 to $999	3	2	3	-	-		6
$1,000 to $4,999	10	7	10	-	-		7
$5,000 to $9,999	2	-	2	-	-		-
$10,000 and over	-	-	1	-	-		1
All other production expenses ..... farms.	58	75	43	16	-		72
dollars.	5 087 631	2 147 862	3 209 154	572 048	-		6 351 669
Number of farms with expenditures of–							
$1 to $499	-	-	-	-	-		-
$500 to $999	-	1	-	-	-		-
$1,000 to $4,999	2	6	1	-	-		2
$5,000 to $9,999	-	11	1	2	-		-
$10,000 and over	56	57	41	14	-		70
Selected Machinery and Equipment							
Automobiles ..... farms.	48	65	38	14	-		60
number.	143	114	90	41	-		144
2 or 3 ..... farms.	25	32	26	6	-		33
number.	61	70	62	14	-		75
4 and over ..... farms.	13	3	4	4	-		10
number.	72	14	20	23	-		52
Motortrucks including pickups ..... farms.	58	67	43	15	-		70
number.	543	187	209	99	-		372
2 and over ..... farms.	57	44	41	14	-		62
number.	542	164	207	98	-		364
Tractors other than garden tractors and motor tillers ..... farms.	57	55	42	16	-		63
number.	470	136	303	71	-		424
2 or 3 ..... farms.	2	27	2	8	-		12
number.	5	64	5	21	-		27
4 and over ..... farms.	54	8	39	5	-		40
number.	464	52	297	47	-		386
Wheel tractors other than garden tractors and motor tillers ..... farms.	56	55	42	15	-		60
number.	419	129	296	59	-		391
Crawler tractors ..... farms.	24	6	7	5	-		17
number.	51	7	7	12	-		33
Riding garden tractors 7 hp and over ..... farms.	16	26	11	3	-		23
number.	19	30	13	6	-		45
Grain and bean combines, self-propelled ..... farms.	-	7	10	1	-		1
number.	-	7	11	1	-		1
Cornpickers, corn heads, and picker-shellers ..... farms.	1	8	26	1	-		1
number.	1	10	37	1	-		1
Corn heads for combines ..... farms.	-	4	11	-	-		1
number.	-	5	12	-	-		1
Other cornpickers and picker-shellers ..... farms.	1	5	19	1	-		-
number.	1	5	25	1	-		-
Pickup balers ..... farms.	1	7	39	1	-		4
number.	1	7	51	4	-		4
Windrowers, pull and self-propelled ..... farms.	1	2	21	-	-		1
number.	1	2	22	-	-		1
Field forage harvesters, shear bar ..... farms.	-	2	37	1	-		3
number.	-	2	50	4	-		3
Value of All Machinery and Equipment							
Estimated market value of all machinery and equipment ..... farms.	58	74	43	16	-		72
dollars.	4 268 960	1 384 722	2 302 696	470 767	-		3 075 431
Number of farms by value of machinery and equipment:							
$1 to $4,999 ..... farms.	-	17	-	1	-		5
dollars.	-	48 244	-	3 000	-		17 000
$5,000 to $9,999 ..... farms.	1	10	1	1	-		5
dollars.	8 000	64 730	6 000	9 917	-		36 791
$10,000 to $19,999 ..... farms.	4	20	4	4	-		16
dollars.	49 200	246 600	56 602	55 850	-		221 937
$20,000 to $29,999 ..... farms.	8	14	9	4	-		10
dollars.	172 000	311 848	217 090	85 000	-		228 000
$30,000 to $49,999 ..... farms.	14	6	12	4	-		15
dollars.	561 812	197 000	437 810	130 000	-		535 172
$50,000 and over ..... farms.	31	7	17	2	-		21
dollars.	3 477 948	516 300	1 585 194	187 000	-		2 036 531

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					
Agricultural Chemicals							
Total ..... farms..	322	(NA)		-	-	19	92
dollars..	5 554 587	(NA)		-	-	557 219	2 614 271
Commercial fertilizer ..... farms..	297	205		-	-	19	92
acres on which used..	87 917	63 556		-	-	7 188	37 774
tons..	45 394	31 996		-	-	5 262	24 015
dollars..	2 905 779	2 083 144		-	-	333 506	1 490 078
Lime ..... farms..	196	134		-	-	12	76
acres on which used..	25 375	17 150		-	-	1 569	13 668
tons..	29 652	15 553		-	-	1 241	16 174
dollars..	272 665	(NA)		-	-	13 390	150 594
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops ..... farms..	13	(NA)		-	-	1	1
acres on which used..	580	(NA)		-	-	40	10
dollars..	1 878	(NA)		-	-	100	160
Insects on other crops ..... farms	193	(NA)		-	-	19	77
acres on which used..	52 200	(NA)		-	-	4 758	27 497
dollars..	1 235 530	(NA)		-	-	182 077	450 392
Nematodes in crops ..... farms..	35	(NA)		-	-	1	15
acres on which used..	1 916	(NA)		-	-	230	1 263
dollars..	96 739	(NA)		-	-	1 840	81 764
Diseases in crops and orchards ..farms..	123	(NA)		-	-	6	45
acres on which used..	28 717	(NA)		-	-	1 262	14 207
dollars..	615 608	(NA)		-	-	14 882	241 144
Weeds or grass in crops ..... farms..	180	(NA)		-	-	6	66
acres on which used..	44 884	(NA)		-	-	874	24 284
dollars..	371 431	(NA)		-	-	9 699	197 783
Weeds or brush in pasture ..... farms..	2	(NA)		-	-	-	-
acres on which used..	106	(NA)		-	-	-	-
dollars..	650	(NA)		-	-	-	-
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms..	30	(NA)		-	-	2	5
acres on which used..	2 686	(NA)		-	-	200	212
dollars..	32 281	(NA)		-	-	1 425	2 125
Insect control on livestock and poultry ..... farms..	60	(NA)		-	-	1	1
dollars..	22 516	(NA)		-	-	50	200
Livestock							
Cattle and calves ..... farms..	63	46		-	-	3	3
number..	15 429	11 314		-	-	253	129
Farms with—							
1 to 9	6	3		-	-	-	2
10 to 19	1	2		-	-	-	-
20 to 49	2	2		-	-	-	-
50 to 99	7	6		-	-	3	-
100 to 199	14	13		-	-	-	1
200 to 499	30	17		-	-	-	-
500 to 999	1			-	-	-	-
1,000 to 2,499	2	3		-	-	-	-
2,500 and over	-			-	-	-	-
Cows and heifers that had calved ..... farms..	56	41		-	-	3	1
number..	10 186	8 617		-	-	167	100
Farms with—							
1 to 4	2	-		-	-	-	-
5 to 9	1	4		-	-	-	-
10 to 19	-	-		-	-	-	-
20 to 29	1	-		-	-	-	-
30 to 49	2	2		-	-	-	-
50 to 99	7	6		-	-	3	-
100 to 199	26	15		-	-	-	1
200 to 499	15			-	-	-	-
500 to 999	1	14		-	-	-	-
1,000 and over	1			-	-	-	-
Milk cows ..... farms..	52	38		-	-	3	1
number..	9 574	8 196		-	-	116	100
Farms with—							
1 to 4	1	1		-	-	1	-
5 to 9	-	1		-	-	-	-
10 to 19	-	-		-	-	-	-
20 to 29	-	-		-	-	-	-
30 to 49	2	2		-	-	-	-
50 to 99	6	6		-	-	2	-
100 to 199	26	28		-	-	-	1
200 and over	17			-	-	-	-
Heifers and heifer calves ..... farms	48	30		-	-	3	2
number..	3 759	2 169		-	-	48	24
Bulls and steers, including calves ..... farms.	53	33		-	-	2	2
number..	1 484	528		-	-	38	5
Milk sold to plants or dealers ..... farms..	50	(NA)		-	-	2	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
Agricultural Chemicals							
Total ..... farms..	58	31	40	9	-		69
dollars..	1 366 891	75 880	356 316	21 528	-		471 316
Commercial fertilizer ..... farms..	58	14	40	3	-		67
acres on which used..	17 195	1 474	13 352	1 045	-		6 925
tons..	6 294	664	4 057	210	-		3 794
dollars..	366 159	50 034	272 947	18 135	-		306 730
Lime ..... farms..	29	6	30	2	-		39
acres on which used..	3 571	331	3 684	140	-		2 010
tons..	3 891	364	4 553	140	-		2 708
dollars..	35 541	5 653	38 382	1 500	-		21 632
Sprays, dusts, fumigants, etc. to control–							
Insects on hay crops ..... farms..	-	-	10	-	-		-
acres on which used..	-	-	516	-	-		-
dollars..	-	-	1 590	-	-		-
Insects on other crops ..... farms..	51	1	6	-	-		38
acres on which used..	15 235	45	710	-	-		3 762
dollars..	538 781	1 711	7 423	-	-		51 363
Nematodes in crops ..... farms..	8	-	-	-	-		10
acres on which used..	144	-	-	-	-		139
dollars..	3 983	-	-	-	-		8 032
Diseases in crops and orchards .. farms..	44	1	2	-	-		23
acres on which used..	11 527	30	150	-	-		1 281
dollars..	328 309	270	2 858	-	-		24 813
Weeds or grass in crops ..... farms..	35	9	30	-	-		31
acres on which used..	7 356	732	5 720	-	-		3 916
dollars..	67 336	3 570	28 606	-	-		55 717
Weeds or brush in pasture ..... farms..	-	-	2	-	-		-
acres on which used..	-	-	106	-	-		-
dollars..	-	-	650	-	-		-
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms..	17	-	-	-	-		6
acres on which used..	2 241	-	-	-	-		33
dollars..	26 781	-	-	-	-		1 950
Insect control on livestock and poultry ..... farms..	-	24	24	7	-		2
dollars..	-	14 397	3 856	1 893	-		2 100
Livestock							
Cattle and calves ..... farms..	-	6	43	3	-		4
number..	-	150	12 610	1 948	-		298
Farms with–							
1 to 9	-	3	-	-	-		1
10 to 19	-	1	-	-	-		-
20 to 49	-	-	-	-	-		1
50 to 99	-	2	1	1	-		-
100 to 199	-	-	11	-	-		2
200 to 499	-	-	29	1	-		-
500 to 999	-	-	1	-	-		-
1,000 to 2,499	-	-	1	1	-		-
2,500 and over	-	-	-	-	-		-
Cows and heifers that had calved ..... farms..	-	4	43	1	-		3
number..	-	80	8 973	(D)	-		149
Farms with–							
1 to 4	-	2	-	-	-		-
5 to 9	-	-	-	-	-		1
10 to 19	-	-	-	-	-		-
20 to 29	-	1	-	-	-		-
30 to 49	-	1	-	-	-		-
50 to 99	-	-	2	-	-		2
100 to 199	-	-	25	-	-		-
200 to 499	-	-	15	-	-		-
500 to 999	-	-	-	1	-		-
1,000 and over	-	-	1	-	-		-
Milk cows ..... farms..	-	1	43	1	-		2
number..	-	45	8 880	257	-		141
Farms with–							
1 to 4	-	-	-	-	-		-
5 to 9	-	-	-	-	-		-
10 to 19	-	-	-	-	-		-
20 to 29	-	-	-	-	-		-
30 to 49	-	1	-	-	-		-
50 to 99	-	-	2	-	-		2
100 to 199	-	-	25	-	-		-
200 and over	-	-	16	1	-		-
Heifers and heifer calves ..... farms..	-	5	33	1	-		3
number..	-	45	3 091	421	-		124
Bulls and steers, including calves ..... farms..	-	5	37	3	-		4
number..	-	25	546	845	-		25
Milk sold to plants or dealers ..... farms..	-	1	42	1	-		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

	Total		Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
	1969	1964					
Cattle and calves sold . . farms.	59	47		-	-	3	1
number	11 064	11 415		-	-	121	20
Farms with–							
1 to 4 sold	3	(NA)		-	-	-	-
5 to 19 sold	1	(NA)		-	-	-	-
20 to 49 sold	10	(NA)		-	-	3	1
50 to 99 sold	9	(NA)		-	-	-	-
100 to 199 sold	25	(NA)		-	-	-	-
200 to 499 sold	9	(NA)		-	-	-	-
500 and over sold	2	(NA)		-	-	-	-
Value of sales . . farms	59	(NA)		-	-	3	1
dollars	1 196 435	(NA)		-	-	19 320	2 000
Cattle sold . . farms.	52	(NA)		-	-	3	1
number. .	2 797	(NA)		-	-	23	10
Farms with–							
1 to 4 sold	3	(NA)		-	-	1	-
5 to 19 sold	11	(NA)		-	-	2	1
20 to 49 sold	17	(NA)		-	-	-	-
50 to 99 sold	16	(NA)		-	-	-	-
100 to 199 sold	2	(NA)		-	-	-	-
200 to 499 sold	3	(NA)		-	-	-	-
500 and over sold	-	(NA)		-	-	-	-
Fattened on grain and concentrates . . . . farms. .	6	(NA)		-	-	-	-
number	299	(NA)		-	-	-	-
Farms with–							
1 to 4 sold	-	(NA)		-	-	-	-
5 to 19 sold	1	(NA)		-	-	-	-
20 to 49 sold	2	(NA)		-	-	-	-
50 to 99 sold	3	(NA)		-	-	-	-
100 to 199 sold	-	(NA)		-	-	-	-
200 to 499 sold	-	(NA)		-	-	-	-
500 and over sold	-	(NA)		-	-	-	-
Calves sold . . . . . farms. .	55	(NA)		-	-	3	1
number.	8 267	(NA)		-	-	98	10
Farms with–							
1 to 4 sold	3	(NA)		-	-	-	-
5 to 19 sold	2	(NA)		-	-	-	1
20 to 49 sold	12	(NA)		-	-	3	-
50 to 99 sold	17	(NA)		-	-	-	-
100 to 199 sold	14	(NA)		-	-	-	-
200 to 499 sold	5	(NA)		-	-	-	-
500 and over sold	2	(NA)		-	-	-	-
Fattened on grain and concentrates . . . . farms. .	2	(NA)		-	-	-	-
number. .	266	(NA)		-	-	-	-
Farms with–							
1 to 4 sold	1	(NA)		-	-	-	-
5 to 19 sold	-	(NA)		-	-	-	-
20 to 49 sold	-	(NA)		-	-	-	-
50 to 99 sold	-	(NA)		-	-	-	-
100 to 199 sold	-	(NA)		-	-	-	-
200 to 499 sold	1	(NA)		-	-	-	-
500 and over sold	-	(NA)		-	-	-	-
Hogs and pigs on place . . . farms .	24	16		-	-	-	-
number	30 011	39 938		-	-	-	-
Farms with–							
1 to 9	5	5		-	-	-	-
10 to 24	2	1		-	-	-	-
25 to 99	2	1		-	-	-	-
100 to 199	1	-		-	-	-	-
200 to 499	3	1		-	-	-	-
500 to 999	1	8		-	-	-	-
1,000 and over	10			-	-	-	-
Used or to be used for breeding . farms.	9	6		-	-	-	-
number .	1 707	2 200		-	-	-	-
Other hogs and pigs farms	24	16		-	-	-	-
number.	28 304	37 738		-	-	-	-
Hogs and pigs sold . . farms. .	23	15		-	-	-	1
number.	72 928	76 769		-	-	-	9
Farms with–							
1 to 9 sold	4	(NA)		-	-	-	1
10 to 49 sold	3	(NA)		-	-	-	-
50 to 99 sold	1	(NA)		-	-	-	-
100 to 199 sold	1	(NA)		-	-	-	-
200 to 499 sold	-	(NA)		-	-	-	-
500 to 999 sold	-	(NA)		-	-	-	-
1,000 and over sold	14	(NA)		-	-	-	-
Feeder pigs sold . . . farms.	1	(NA)		-	-	-	-
number	(D)	(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	1	(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..	-	5	43	3	-		3
number..	-	111	8 367	2 293	-		120
Farms with–							
1 to 4 sold	-	2	-	-	-		1
5 to 19 sold	-	1	-	-	-		-
20 to 49 sold	-	1	3	-	-		1
50 to 99 sold	-	1	6	1	-		1
100 to 199 sold	-	-	25	-	-		-
200 to 499 sold	-	-	8	1	-		-
500 and over sold	-	-	1	1	-		-
Value of sales ..... farms..	-	5	43	3	-		3
dollars..	-	11 265	877 805	263 129	-		19 755
Cattle sold ..... farms..	-	4	38	2	-		3
number..	-	79	2 350	272	-		54
Farms with–							
1 to 4 sold	-	1	-	-	-		1
5 to 19 sold	-	2	4	-	-		1
20 to 49 sold	-	-	16	-	-		1
50 to 99 sold	-	1	14	1	-		-
100 to 199 sold	-	-	2	-	-		-
200 to 499 sold	-	-	2	1	-		-
500 and over sold	-	-	-	-	-		-
Fattened on grain and concentrates ..... farms..	-	-	3	2	-		1
number.	-	-	142	151	-		6
Farms with–							
1 to 4 sold	-	-	-	-	-		-
5 to 19 sold	-	-	-	-	-		1
20 to 49 sold	-	-	2	-	-		-
50 to 99 sold	-	-	1	2	-		-
100 to 199 sold	-	-	-	-	-		-
200 to 499 sold	-	-	-	-	-		-
500 and over sold	-	-	-	-	-		-
Calves sold ..... farms..	-	3	43	2	-		2
number..	-	32	6 017	2 021,	-		66
Farms with–							
1 to 4 sold	-	2	1	-	-		-
5 to 19 sold	-	-	-	-	-		1
20 to 49 sold	-	1	7	-	-		-
50 to 99 sold	-	-	16	-	-		1
100 to 199 sold	-	-	13	1	-		-
200 to 499 sold	-	-	5	-	-		-
500 and over sold	-	-	1	1	-		-
Fattened on grain and concentrates ..... farms..	-	1	1	-	-		-
number..	-	1	265	-	-		-
Farms with–							
1 to 4 sold	-	1	-	-	-		-
5 to 19 sold	-	-	-	-	-		-
20 to 49 sold	-	-	-	-	-		-
50 to 99 sold	-	-	-	-	-		-
100 to 199 sold	-	-	-	-	-		-
200 to 499 sold	-	-	1	-	-		-
500 and over sold	-	-	-	-	-		-
Hogs and pigs on place ..... farms..	-	3	7	14	-		-
number..	-	156	128	29 727	-		-
Farms with–							
1 to 9	-	1	4	-	-		-
10 to 24	-	1	1	-	-		-
25 to 99	-	-	2	-	-		-
100 to 199	-	1	-	-	-		-
200 to 499	-	-	-	3	-		-
500 to 999	-	-	-	1	-		-
1,000 and over	-	-	-	10	-		-
Used or to be used for breeding . farms..	-	2	2	5	-		-
number..	-	3	9	1 695	-		-
Other hogs and pigs ..... farms..	-	3	7	14	-		-
number..	-	153	119	28 032	-		-
Hogs and pigs sold ..... farms..	-	3	4	15	-		-
number..	-	105	91	72 723	-		-
Farms with–							
1 to 9 sold	-	1	2	-	-		-
10 to 49 sold	-	1	2	-	-		-
50 to 99 sold	-	1	-	-	-		-
100 to 199 sold	-	-	-	1	-		-
200 to 499 sold	-	-	-	-	-		-
500 to 999 sold	-	-	-	-	-		-
1,000 and over sold	-	-	-	14	-		-
Feeder pigs sold ..... farms..	-	-	-	1	-		-
number..	-	-	-	(D)	-		-
Farms with–							
1 to 9 sold	-	-	-	-	-		-
10 to 49 sold	-	-	-	-	-		-
50 to 99 sold	-	-	-	-	-		-
100 to 199 sold	-	-	-	-	-		-
200 to 499 sold	-	-	-	-	-		-
500 to 999 sold	-	-	-	-	-		-
1,000 and over sold	-	-	-	1	-		-

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	Total 1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Litters of pigs farrowed between December 1 of preceding year and November 30 ... farms	10	6	DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS	-	-	-	-
number	3 101	4 028		-	-	-	-
Farms with–							
1 litter	1			-	-	-	-
2 to 4 litters	3	1		-	-	-	-
5 to 9 litters	-			-	-	-	-
10 to 19 litters	-	1		-	-	-	-
20 to 49 litters	1	1		-	-	-	-
50 to 99 litters	-	-		-	-	-	-
100 to 199 litters	2	3		-	-	-	-
200 litters and over	3			-	-	-	-
Sheep and lambs of all ages ... farms	4	3		-	-	-	1
number	48	25		-	-	-	4
Farms with–							
1 to 24	4	(NA)		-	-	-	1
25 to 99	-	(NA)		-	-	-	-
100 to 299	-	(NA)		-	-	-	-
300 to 999	-	(NA)		-	-	-	-
1,000 to 2,499	-	(NA)		-	-	-	-
2,500 to 4,999	-	(NA)		-	-	-	-
5,000 and over	-	(NA)		-	-	-	-
Lambs under 1 year old ... farms	3	2		-	-	-	-
number	27	5		-	-	-	-
Ewes 1 year old or older ... farms	3	3		-	-	-	1
number	19	18		-	-	-	4
Rams and wethers 1 year old or older ... farms	2	2		-	-	-	-
number	2	2		-	-	-	-
Sheep and lambs sold ... farms	3	2		-	-	-	1
number	39	18		-	-	-	4
Horses and ponies ... farms	40	(NA)		-	-	-	10
number	270	(NA)		-	-	-	20
Sold ... farms	4	(NA)		-	-	-	-
number	35	(NA)		-	-	-	-
Horses ... farms	33	(NA)		-	-	-	9
number	236	(NA)		-	-	-	17
Sold ... farms	4	(NA)		-	-	-	-
number	35	(NA)		-	-	-	-
Ponies ... farms	17	(NA)		-	-	-	2
number	34	(NA)		-	-	-	3
Sold ... farms	-	(NA)		-	-	-	-
number	-	(NA)		-	-	-	-
Mules, burros, and donkeys ... farms	12	(NA)		-	-	-	8
number	36	(NA)		-	-	-	29
Sold ... farms	1	(NA)		-	-	-	1
number	2	(NA)		-	-	-	2
Any goats ... farms	-	(NA)		-	-	-	-
number	-	(NA)		-	-	-	-
Sold ... farms	-	(NA)		-	-	-	-
number	-	(NA)		-	-	-	-
Angora goats ... farms	-	(NA)		-	-	-	-
number	-	(NA)		-	-	-	-
Sold ... farms	-	(NA)		-	-	-	-
number	-	(NA)		-	-	-	-
Milk goats ... farms	-	(NA)		-	-	-	-
number	-	(NA)		-	-	-	-
Sold ... farms	-	(NA)		-	-	-	-
number	-	(NA)		-	-	-	-
Other goats ... farms	-	(NA)		-	-	-	-
number	-	(NA)		-	-	-	-
Sold ... farms	-	(NA)		-	-	-	-
number	-	(NA)		-	-	-	-
Hives of bees ... farms	2	(NA)		-	-	-	-
number	5	(NA)		-	-	-	-
Honey sold ... farms	-	(NA)		-	-	-	-
pounds	-	(NA)		-	-	-	-
Mink ... farms	2	(NA)		-	-	-	-
number	(D)	(NA)		-	-	-	-
Mink and pelts sold ... farms	2	(NA)		-	-	-	-
number	(D)	(NA)		-	-	-	-
Rabbits ... farms	5	(NA)		-	-	-	-
number	32	(NA)		-	-	-	-
Rabbits and pelts sold ... farms	1	(NA)		-	-	-	-
number	5	(NA)		-	-	-	-
Chinchillas ... farms	-	(NA)		-	-	-	-
number	-	(NA)		-	-	-	-
Chinchillas and pelts sold ... farms	-	(NA)		-	-	-	-
number	-	(NA)		-	-	-	-

Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Litters of pigs farrowed between December 1 of preceding year and November 30 ..... farms..	-	2	2	6	-		-
number..	-	3	5	3 093	-		-
Farms with–							
1 litter	-	1	-	-	-		-
2 to 4 litters	-	1	2	-	-		-
5 to 9 litters	-	-	-	-	-		-
10 to 19 litters	-	-	-	-	-		-
20 to 49 litters	-	-	-	1	-		-
50 to 99 litters	-	-	-	-	-		-
100 to 199 litters	-	-	-	2	-		-
200 litters and over	-	-	-	3	-		-
Sheep and lambs of all ages ..... farms..	-	1	1	-	-		1
number..	-	7	23	-	-		14
Farms with–							
1 to 24	-	1	1	-	-		1
25 to 99	-	-	-	-	-		-
100 to 299	-	-	-	-	-		-
300 to 999	-	-	-	-	-		-
1,000 to 2,499	-	-	-	-	-		-
2,500 to 4,999	-	-	-	-	-		-
5,000 and over	-	-	-	-	-		-
Lambs under 1 year old ..... farms..	-	1	1	-	-		1
number..	-	2	23	-	-		2
Ewes 1 year old or older ..... farms..	-	1	-	-	-		1
number..	-	4	-	-	-		11
Rams and wethers 1 year old or older ..... farms..	-	1	-	-	-		1
number..	-	1	-	-	-		1
Sheep and lambs sold ..... farms..	-	-	1	-	-		1
number..	-	-	23	-	-		12
Horses and ponies ..... farms..	1	3	15	2	-		7
number..	1	6	56	18	-		166
Sold ..... farms..	-	-	2	-	-		2
number..	-	-	2	-	-		33
Horses ..... farms..	-	1	12	2	-		7
number..	-	2	35	14	-		165
Sold ..... farms..	-	-	2	-	-		2
number..	-	-	2	-	-		33
Ponies ..... farms..	1	3	9	1	-		1
number..	1	4	21	4	-		1
Sold ..... farms..	-	-	-	-	-		-
number..	-	-	-	-	-		-
Mules, burros, and donkeys ..... farms..	-	-	2	-	-		2
number..	-	-	2	-	-		5
Sold ..... farms..	-	-	-	-	-		-
number..	-	-	-	-	-		-
Any goats ..... farms..	-	-	-	-	-		-
number..	-	-	-	-	-		-
Sold ..... farms..	-	-	-	-	-		-
number..	-	-	-	-	-		-
Angora goats ..... farms..	-	-	-	-	-		-
number..	-	-	-	-	-		-
Sold ..... farms..	-	-	-	-	-		-
number..	-	-	-	-	-		-
Milk goats ..... farms..	-	-	-	-	-		-
number..	-	-	-	-	-		-
Sold ..... farms..	-	-	-	-	-		-
number..	-	-	-	-	-		-
Other goats ..... farms..	-	-	-	-	-		-
number..	-	-	-	-	-		-
Sold ..... farms..	-	-	-	-	-		-
number..	-	-	-	-	-		-
Hives of bees ..... farms..	-	-	-	-	-		2
number..	-	-	-	-	-		5
Honey sold ..... farms..	-	-	-	-	-		-
pounds..	-	-	-	-	-		-
Mink ..... farms..	-	-	-	-	-		2
number..	-	-	-	-	-		(D)
Mink and pelts sold ..... farms..	-	-	-	-	-		2
number..	-	-	-	-	-		(D)
Rabbits ..... farms..	-	-	3	-	-		2
number..	-	-	28	-	-		4
Rabbits and pelts sold ..... farms..	-	-	1	-	-		-
number..	-	-	5	-	-		-
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	78	57		-	-	-	3
	number	2 370 748	1 584 805		-	-	-	85
Farms with–								
1 to 99		9	(NA)		-	-	-	3
100 to 399		1	(NA)		-	-	-	-
400 to 1,599		-	(NA)		-	-	-	-
1,600 to 3,199		-	(NA)		-	-	-	-
3,200 to 9,999		-	(NA)		-	-	-	-
10,000 to 19,999		21	(NA)		-	-	-	-
20,000 to 49,999		34	(NA)		-	-	-	-
50,000 to 99,999		10	(NA)		-	-	-	-
100,000 and over		3	(NA)		-	-	-	-
Number sold	farms	70	54		-	-	-	-
	number	1 447 132	710 310		-	-	-	-
Farms with–								
1 to 1,999 sold		1	(NA)		-	-	-	-
2,000 to 3,999 sold		5	(NA)		-	-	-	-
4,000 to 7,999 sold		17	(NA)		-	-	-	-
8,000 to 15,999 sold		22	(NA)		-	-	-	-
16,000 to 29,999 sold		13	(NA)		-	-	-	-
30,000 to 59,999 sold		6	(NA)		-	-	-	-
60,000 to 99,999 sold		4	(NA)		-	-	-	-
100,000 and over sold		2	(NA)		-	-	-	-
Hens and pullets of laying age excluding started pullets	farms	77	(NA)		-	-	-	3
	number	2 148 748	(NA)		-	-	-	85
Pullets not yet of laying age	farms	13	(NA)		-	-	-	-
	number	212 000	(NA)		-	-	-	-
Other chickens	farms	1	(NA)		-	-	-	-
	number	10 000	(NA)		-	-	-	-
Broilers and other meat-type chickens less than 3 months old sold	farms	2	2		-	-	-	-
	number	600	(D)		-	-	-	-
Turkeys of all ages	farms	3	(NA)		-	-	-	-
	number	10 900	(NA)		-	-	-	-
Sold	farms	3	(NA)		-	-	-	-
	number	78 000	(NA)		-	-	-	-
Turkey hens kept for breeding	farms	1	(NA)		-	-	-	-
	number	(D)	(NA)		-	-	-	-
Other turkeys	farms	2	(NA)		-	-	-	-
	number	(D)	(NA)		-	-	-	-
Ducks	farms	2	(NA)		-	-	-	-
	number	(D)	(NA)		-	-	-	-
Sold	farms	2	(NA)		-	-	-	-
	number	(D)	(NA)		-	-	-	-
Geese	farms	1	(NA)		-	-	-	-
	number	16	(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	65	57		-	-	2	4
	acres	10 687	5 526		-	-	41	370
Farms with–								
1 to 19 acres		3	10		-	-	1	1
20 to 49 acres		11	12		-	-	1	1
50 to 74 acres		1	6		-	-	-	-
75 to 99 acres		10	12		-	-	-	1
100 to 149 acres		13	9		-	-	-	-
150 to 199 acres		9	4		-	-	-	-
200 acres and over		18	4		-	-	-	1
Commercial fertilizer used	farms	61	51		-	-	2	3
	acres	10 240	5 191		-	-	41	345
Dry materials	farms	60	50		-	-	2	3
	tons	3 140	1 368		-	-	18	155
Liquid or gas materials	farms	5	2		-	-	-	-
	tons	194	190		-	-	-	-
Field corn for grain	farms	55	41		-	-	2	4
	acres	5 066	1 850		-	-	9	320
	bushels	484 162	110 369		-	-	850	5 300
Irrigated	farms	-	(NA)		-	-	-	-
	acres	-	(NA)		-	-	-	-
Field corn for silage	farms	48	(NA)		-	-	2	1
	acres	5 576	(NA)		-	-	32	50
	tons, green weight	96 724	(NA)		-	-	640	900
Irrigated	farms	-	(NA)		-	-	-	-
	acres	-	(NA)		-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed	farms	5	(NA)		-	-	-	-
	acres	45	(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	68	6	-	-		-
number..	50	2 370 169	444	-	-		-
Farms with–							
1 to 99	1	-	5	-	-		-
100 to 399	-	-	1	-	-		-
400 to 1,599	-	-	-	-	-		-
1,600 to 3,199	-	-	-	-	-		-
3,200 to 9,999	-	-	-	-	-		-
10,000 to 19,999	-	21	-	-	-		-
20,000 to 49,999	-	34	-	-	-		-
50,000 to 99,999	-	10	-	-	-		-
100,000 and over	-	3	-	-	-		-
Number sold .....farms.	-	69	1	-	-		-
number..	-	1 447 032	100	-	-		-
Farms with–							
1 to 1,999 sold	-	-	1	-	-		-
2,000 to 3,999 sold	-	5	-	-	-		-
4,000 to 7,999 sold	-	17	-	-	-		-
8,000 to 15,999 sold	-	22	-	-	-		-
16,000 to 29,999 sold	-	13	-	-	-		-
30,000 to 59,999 sold	-	6	-	-	-		-
60,000 to 99,999 sold	-	4	-	-	-		-
100,000 and over sold	-	2	-	-	-		-
Hens and pullets of laying age excluding started pullets ....farms..	1	67	6	-	-		-
number..	50	2 148 169	444	-	-		-
Pullets not yet of laying age ....farms..	-	13	-	-	-		-
number..	-	212 000	-	-	-		-
Other chickens .....farms..	-	1	-	-	-		-
number..	-	10 000	-	-	-		-
Broilers and other meat-type chickens less than 3 months old sold .....farms..	-	-	1	1	-		-
number..	-	-	200	400	-		-
Turkeys of all ages .....farms..	-	3	-	-	-		-
number..	-	10 900	-	-	-		-
Sold .....farms..	-	3	-	-	-		-
number..	-	78 000	-	-	-		-
Turkey hens kept for breeding ..farms..	-	1	-	-	-		-
number..	-	(D)	-	-	-		-
Other turkeys .....farms..	-	2	-	-	-		-
number..	-	(D)	-	-	-		-
Ducks .....farms.	-	2	-	-	-		-
number..	-	(D)	-	-	-		-
Sold .....farms..	-	2	-	-	-		-
number..	-	(D)	-	-	-		-
Geese .....farms..	-	1	-	-	-		-
number..	-	16	-	-	-		-
Sold .....farms..	-	-	-	-	-		-
number..	-	-	-	-	-		-
Other poultry .....farms..	-	-	-	-	-		-
number..	-	-	-	-	-		-
Sold .....farms.	-	-	-	-	-		-
number..	-	-	-	-	-		-
Crops Harvested							
Field corn for all purposes .....farms..	1	10	41	2	-		2
acres..	80	737	6 618	835	-		197
Farms with–							
1 to 19 acres	-	1	-	-	-		-
20 to 49 acres	-	5	2	1	-		-
50 to 74 acres	-	1	-	-	-		-
75 to 99 acres	1	-	7	-	-		1
100 to 149 acres	-	1	11	-	-		1
150 to 199 acres	-	1	8	-	-		-
200 acres and over	-	1	13	1	-		-
Commercial fertilizer used .....farms..	1	9	39	2	-		2
acres..	80	622	6 311	835	-		197
Dry materials .....farms..	1	9	38	2	-		2
tons..	30	225	2 052	172	-		61
Liquid or gas materials .....farms..	-	-	5	-	-		-
tons..	-	-	194	-	-		-
Field corn for grain .....farms..	1	10	32	2	-		2
acres..	80	722	2 464	135	-		80
bushels..	8 000	69 615	228 272	9 425	-		9 500
Irrigated .....farms..	-	-	-	-	-		-
acres..	-	-	-	-	-		-
Field corn for silage .....farms..	-	1	39	1	-		2
acres..	-	15	4 115	700	-		111
tons, green weight..	-	200	72 490	(D)	-		2 050
Irrigated .....farms..	-	-	-	-	-		-
acres..	-	-	-	-	-		-
Field corn cut for green or dry fodder, hogged or grazed .....farms..	-	-	4	-	-		1
acres..	-	-	39	-	-		6
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		Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
		1969	1964					
Sorghums for all purposes	farms	10	(NA)		-	-	1	-
	acres	175	(NA)		-	-	8	-
Commercial fertilizer used	farms	9	(NA)		-	-	1	-
	acres	161	(NA)		-	-	8	-
Dry materials	farms	9	(NA)		-	-	1	-
	tons	55	(NA)		-	-	4	-
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	6	(NA)		-	-	1	-
	acres	98	(NA)		-	-	8	-
	tons, green weight	1 680	(NA)		-	-	80	-
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	4	(NA)		-	-	-	-
	acres	77	(NA)		-	-	-	-
Irrigated	farms	-	(NA)		-	-	-	-
	acres	-	(NA)		-	-	-	-
Wheat	farms	44	52		-	-	15	6
	acres	3 653	2 978		-	-	1 470	1 192
	bushels	138 645	113 068		-	-	57 920	40 225
Irrigated	farms	1	(NA)		-	-	-	1
	acres	40	(NA)		-	-	-	40
Commercial fertilizer used	farms	34	40		-	-	11	5
	acres	3 063	2 761		-	-	1 134	1 152
Dry materials	farms	28	36		-	-	8	4
	tons	266	352		-	-	125	24
Liquid or gas materials	farms	6	4		-	-	3	1
	tons	116	41		-	-	17	76
Winter wheat	farms	44	(NA)		-	-	15	6
	acres	3 653	(NA)		-	-	1 470	1 192
	bushels	138 645	(NA)		-	-	57 920	40 225
Irrigated	farms	1	(NA)		-	-	-	1
	acres	40	(NA)		-	-	-	40
Commercial fertilizer used	farms	34	(NA)		-	-	11	5
	acres	3 063	(NA)		-	-	1 134	1 152
Dry materials	farms	28	(NA)		-	-	8	4
	tons	266	(NA)		-	-	125	24
Liquid or gas materials	farms	6	(NA)		-	-	3	1
	tons	116	(NA)		-	-	17	76
Oats for grain	farms	9	7		-	-	1	-
	acres	550	360		-	-	28	-
	bushels	25 610	21 815		-	-	600	-
Irrigated	farms	-	(NA)		-	-	-	-
	acres	-	(NA)		-	-	-	-
Commercial fertilizer used	farms	6	(NA)		-	-	1	-
	acres	238	(NA)		-	-	28	-
Dry materials	farms	5	(NA)		-	-	1	-
	tons	33	(NA)		-	-	5	-
Liquid or gas materials	farms	1	(NA)		-	-	-	-
	tons	12	(NA)		-	-	-	-
Barley for grain	farms	44	20		-	-	4	18
	acres	1 872	1 611		-	-	105	873
	bushels	102 538	83 837		-	-	5 410	41 790
Irrigated	farms	-	(NA)		-	-	-	-
	acres	-	(NA)		-	-	-	-
Commercial fertilizer used	farms	33	(NA)		-	-	3	13
	acres	1 299	(NA)		-	-	91	532
Dry materials	farms	28	(NA)		-	-	1	11
	tons	176	(NA)		-	-	2	63
Liquid or gas materials	farms	5	(NA)		-	-	2	2
	tons	31	(NA)		-	-	4	12
Rye for grain	farms	14	(NA)		-	-	3	5
	acres	1 286	(NA)		-	-	53	989
	bushels	36 751	(NA)		-	-	2 120	25 501
Irrigated	farms	-	(NA)		-	-	-	-
	acres	-	(NA)		-	-	-	-
Commercial fertilizer used	farms	11	(NA)		-	-	1	5
	acres	1 223	(NA)		-	-	20	989
Dry materials	farms	10	(NA)		-	-	1	4
	tons	75	(NA)		-	-	1	26
Liquid or gas materials	farms	1	(NA)		-	-	-	1
	tons	50	(NA)		-	-	-	50

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	8	-	-		-
acres.	-	6	161	-	-		-
Commercial fertilizer used .... farms.	-	1	7	-	-		-
acres.	-	6	147	-	-		-
Dry materials ..... farms.	-	1	7	-	-		-
tons.	-	2	49	-	-		-
Liquid or gas materials ..... farms.	-	-	-	-	-		-
tons.	-	-	-	-	-		-
Sorghums for grain or seed ..... farms.	-	-	-	-	-		-
acres.	-	-	-	-	-		-
bushels.	-	-	-	-	-		-
Irrigated ..... farms.	-	-	-	-	-		-
acres.	-	-	-	-	-		-
Sorghums for silage ..... farms.	-	1	4	-	-		-
acres.	-	6	84	-	-		-
tons, green weight.	-	120	1 480	-	-		-
Irrigated ..... farms.	-	-	-	-	-		-
acres.	-	-	-	-	-		-
Sorghums cut for dry forage or hay ..... farms.	-	-	-	-	-		-
acres.	-	-	-	-	-		-
tons, dry weight.	-	-	-	-	-		-
Irrigated ..... farms.	-	-	-	-	-		-
acres.	-	-	-	-	-		-
Sorghums hogged or grazed .... farms.	-	-	4	-	-		-
acres.	-	-	77	-	-		-
Irrigated ..... farms.	-	-	-	-	-		-
acres.	-	-	-	-	-		-
Wheat ..... farms.	1	6	13	1	-		1
acres.	56	200	442	35	-		112
bushels.	2 200	7 610	18 940	700	-		4 480
Irrigated ..... farms.	-	-	-	-	-		-
acres.	-	-	-	-	-		-
Commercial fertilizer used ... farms.	1	4	10	1	-		1
acres.	56	103	325	35	-		112
Dry materials ..... farms.	1	3	9	1	-		1
tons.	8	4	41	7	-		28
Liquid or gas materials ..... farms.	-	1	1	-	-		-
tons.	-	3	20	-	-		-
Winter wheat ..... farms.	1	6	13	1	-		1
acres.	56	200	442	35	-		112
bushels.	2 200	7 610	18 940	700	-		4 480
Irrigated ..... farms.	-	-	-	-	-		-
acres.	-	-	-	-	-		-
Commercial fertilizer used .. farms.	1	4	10	1	-		1
acres.	56	103	325	35	-		112
Dry materials ..... farms.	1	3	9	1	-		1
tons.	8	4	41	7	-		28
Liquid or gas materials .. farms.	-	1	1	-	-		-
tons.	-	3	20	-	-		-
Oats for grain ..... farms.	-	1	6	1	-		-
acres.	-	7	355	160	-		-
bushels.	-	210	19 800	5 000	-		-
Irrigated ..... farms.	-	-	-	-	-		-
acres.	-	-	-	-	-		-
Commercial fertilizer used ..... farms.	-	-	4	1	-		-
acres.	-	-	110	100	-		-
Dry materials ..... farms.	-	-	3	1	-		-
tons.	-	-	13	15	-		-
Liquid or gas materials ..... farms.	-	-	1	-	-		-
tons.	-	-	12	-	-		-
Barley for grain ..... farms.	1	6	12	-	-		1
acres.	6	136	546	-	-		87
bushels.	400	7 670	35 120	-	-		4 800
Irrigated ..... farms.	-	-	-	-	-		-
acres.	-	-	-	-	-		-
Commercial fertilizer used ..... farms.	1	4	9	-	-		1
acres.	6	76	388	-	-		87
Dry materials ..... farms.	1	4	8	-	-		1
tons.	2	20	53	-	-		13
Liquid or gas materials ..... farms.	-	-	1	-	-		-
tons.	-	-	15	-	-		-
Rye for grain ..... farms.	-	3	2	-	-		-
acres.	-	163	60	-	-		-
bushels.	-	6 490	1 800	-	-		-
Irrigated ..... farms.	-	-	-	-	-		-
acres.	-	-	-	-	-		-
Commercial fertilizer used ..... farms.	-	3	1	-	-		-
acres.	-	163	30	-	-		-
Dry materials ..... farms.	-	3	1	-	-		-
tons.	-	40	5	-	-		-
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 1969	Total 1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Soybeans for beans	farms	22	16		-	-	6	4
	acres	1 833	1 825		-	-	1 283	140
	bushels	53 895	29 621		-	-	35 800	4 370
Irrigated	farms	-	(NA)		-	-	-	-
	acres	-	(NA)		-	-	-	-
Commercial fertilizer used	farms	16	(NA)		-	-	4	2
	acres	1 185	(NA)		-	-	825	20
Dry materials	farms	13	(NA)		-	-	3	2
	tons	67	(NA)		-	-	33	2
Liquid or gas materials	farms	3	(NA)		-	-	1	-
	tons	73	(NA)		-	-	60	-
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	29	33		-	-	19	5
	acres	4 751	5 921		-	-	4 085	292
	hundredweight	1 120 828	1 262 200		-	-	989 813	66 975
Irrigated	farms	25	(NA)		-	-	16	4
	acres	4 023	(NA)		-	-	3 452	242
Commercial fertilizer used	farms	29	33		-	-	19	5
	acres	4 751	5 924		-	-	4 085	292
Dry materials	farms	29	33		-	-	19	5
	tons	5 262	6 061		-	-	4 648	256
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	55	37		-	-	3	3
	acres	6 892	4 670		-	-	81	112
	tons, dry	25 842	13 840		-	-	310	165
Irrigated	farms	-	(NA)		-	-	-	-
	acres	-	(NA)		-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay	farms	21	23		-	-	-	-
	acres	971	794		-	-	-	-
	tons, dry	2 316	1 414		-	-	-	-
Irrigated	farms	-	(NA)		-	-	-	-
	acres	-	(NA)		-	-	-	-
Small grain hay	farms	3	1		-	-	-	-
	acres	72	20		-	-	-	-
	tons, dry	207	20		-	-	-	-
Irrigated	farms	-	(NA)		-	-	-	-
	acres	-	(NA)		-	-	-	-
Other hay	farms	6	13		-	-	1	-
	acres	100	759		-	-	8	-
	tons, dry	255	1 070		-	-	40	-
Irrigated	farms	1	(NA)		-	-	-	-
	acres	3	(NA)		-	-	-	-
Grass silage	farms	15	14		-	-	2	-
	acres	921	724		-	-	35	-
	tons, green	9 795	2 776		-	-	460	-
Irrigated	farms	1	(NA)		-	-	-	-
	acres	30	(NA)		-	-	-	-
Hay crops cut and fed green	farms	6	(NA)		-	-	1	-
	acres	106	(NA)		-	-	14	-
	tons, green	928	(NA)		-	-	168	-
Irrigated	farms	-	(NA)		-	-	-	-
	acres	-	(NA)		-	-	-	-
Commercial fertilizer used on hay crops	farms	37	(NA)		-	-	2	3
	acres	3 891	(NA)		-	-	97	112
Dry materials	farms	35	(NA)		-	-	2	3
	tons	902	(NA)		-	-	25	25
Liquid or gas materials	farms	2	(NA)		-	-	-	-
	tons	81	(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
Soybeans for beans ..... farms.	-	3	6	-	-		2
acres.	-	95	197	-	-		67
bushels.	-	3 650	6 280	-	-		2 010
Irrigated ..... farms.	-	-	-	-	-		-
acres.	-	-	-	-	-		-
Commercial fertilizer used ... farms.	-	1	6	-	-		2
acres.	-	25	197	-	-		67
Dry materials ..... farms.	-	1	5	-	-		1
tons.	-	6	18	-	-		(Z)
Liquid or gas materials ..... farms.	-	-	1	-	-		1
tons.	-	-	5	-	-		8
Peanuts for nuts ..... farms.	-	-	-	-	-		-
acres.	-	-	-	-	-		-
pounds.	-	-	-	-	-		-
Irrigated ..... farms.	-	-	-	-	-		-
acres.	-	-	-	-	-		-
Commercial fertilizer used ..... farms.	-	-	-	-	-		-
acres.	-	-	-	-	-		-
Dry materials ..... farms.	-	-	-	-	-		-
tons.	-	-	-	-	-		-
Liquid or gas materials ..... farms.	-	-	-	-	-		-
tons.	-	-	-	-	-		-
Cotton ..... farms.	-	-	-	-	-		-
acres.	-	-	-	-	-		-
bales.	-	-	-	-	-		-
Irrigated ..... farms.	-	-	-	-	-		-
acres.	-	-	-	-	-		-
Commercial fertilizer used ... farms.	-	-	-	-	-		-
acres.	-	-	-	-	-		-
Dry materials ..... farms.	-	-	-	-	-		-
tons.	-	-	-	-	-		-
Liquid or gas materials ..... farms.	-	-	-	-	-		-
tons.	-	-	-	-	-		-
Irish potatoes ..... farms.	3	1	-	-	-		-
acres.	208	43	-	-	-		-
hundredweight.	24 440	12 600	-	-	-		-
Irrigated ..... farms.	3	1	-	-	-		-
acres.	208	43	-	-	-		-
Commercial fertilizer used [1] ... farms.	3	1	-	-	-		-
acres.	208	43	-	-	-		-
Dry materials ..... farms.	3	1	-	-	-		-
tons.	178	50	-	-	-		-
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	3	40	1	-		2
acres.	12	64	5 109	(D)	-		70
tons, dry.	22	342	18 526	(D)	-		255
Irrigated ..... farms.	-	-	-	-	-		-
acres.	-	-	-	-	-		-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms.	-	3	16	1	-		1
acres.	-	55	861	40	-		15
tons, dry.	-	82	2 080	120	-		34
Irrigated ..... farms.	-	-	-	-	-		-
acres.	-	-	-	-	-		-
Small grain hay ..... farms.	-	1	2	-	-		-
acres.	-	2	70	-	-		-
tons, dry.	-	7	200	-	-		-
Irrigated ..... farms.	-	-	-	-	-		-
acres.	-	-	-	-	-		-
Other hay ..... farms.	-	1	3	-	-		1
acres.	-	20	69	-	-		3
tons, dry.	-	20	190	-	-		5
Irrigated ..... farms.	-	-	-	-	-		1
acres.	-	-	-	-	-		3
Grass silage ..... farms.	-	-	11	-	-		1
acres.	-	-	636	-	-		20
tons, green.	-	-	5 916	-	-		150
Irrigated ..... farms.	-	-	1	-	-		-
acres.	-	-	30	-	-		-
Hay crops cut and fed green .... farms.	-	-	4	1	-		-
acres.	-	-	62	30	-		-
tons, green.	-	-	460	300	-		-
Irrigated ..... farms.	-	-	-	-	-		-
acres.	-	-	-	-	-		-
Commercial fertilizer used on hay crops ..... farms.	1	-	27	-	-		2
acres.	12	-	3 356	-	-		70
Dry materials ..... farms.	1	-	25	-	-		2
tons.	3	-	730	-	-		30
Liquid or gas materials ..... farms.	-	-	2	-	-		-
tons.	-	-	81	-	-		-

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS

The footnote reads: [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.	1	(NA)		-	-	-	-
	acres.	20	(NA)		-	-	-	-
Dry materials	farms.	1	(NA)		-	-	-	-
	tons	5	(NA)		-	-	-	-
Liquid or gas materials	farms.	-	(NA)		-	-	-	-
	tons	-	(NA)		-	-	-	-
Vegetables:								
Total, all vegetables	farms	122	78		-	-	5	92
	acres	36 709	24 764		-	-	579	34 488
Irrigated	farms.	93	(NA)		-	-	4	74
	acres.	20 867	(NA)		-	-	471	19 589
Commercial fertilizer used	farms.	122	(NA)		-	-	5	92
	acres.	35 212	(NA)		-	-	579	32 991
Dry materials	farms.	122	(NA)		-	-	5	92
	tons.	22 912	(NA)		-	-	252	21 482
Liquid or gas materials	farms.	6	(NA)		-	-	-	5
	tons.	1 140	(NA)		-	-	-	1 132
Tomatoes	farms.	82	(NA)		-	-	4	64
	acres	4 736	(NA)		-	-	110	4 335
Irrigated	farms.	49	(NA)		-	-	2	40
	acres.	2 431	(NA)		-	-	60	2 193
Sweet corn	farms.	18	(NA)		-	-	-	10
	acres.	923	(NA)		-	-	-	682
Irrigated	farms.	12	(NA)		-	-	-	8
	acres.	530	(NA)		-	-	-	380
Cucumbers and pickles	farms	36	(NA)		-	-	1	33
	acres.	989	(NA)		-	-	10	831
Irrigated	farms.	26	(NA)		-	-	1	23
	acres.	751	(NA)		-	-	10	593
Watermelons	farms.	5	(NA)		-	-	-	5
	acres.	85	(NA)		-	-	-	85
Irrigated	farms	2	(NA)		-	-	-	2
	acres.	77	(NA)		-	-	-	77
Snap beans, bush and pole	farms.	38	(NA)		-	-	4	30
	acres.	7 767	(NA)		-	-	458	7 212
Irrigated	farms.	29	(NA)		-	-	3	25
	acres	4 925	(NA)		-	-	400	4 475
Berries:								
Strawberries	farms.	27	(NA)		-	-	-	15
	acres.	319	(NA)		-	-	-	194
	pounds.	2 621 732	(NA)		-	-	-	1 667 932
Irrigated	farms.	24	(NA)		-	-	-	12
	acres.	261	(NA)		-	-	-	136
Commercial fertilizer used on berries	farms.	34	(NA)		-	-	-	15
	acres.	4 018	(NA)		-	-	-	261
Dry materials	farms.	34	(NA)		-	-	-	15
	tons.	1 303	(NA)		-	-	-	191
Liquid or gas materials	farms.	-	(NA)		-	-	-	-
	tons	-	(NA)		-	-	-	-
Land in orchards (see text)	farms.	60	54		-	-	1	6
	acres	12 890	12 320		-	-	40	329
Irrigated	farms.	7	(NA)		-	-	-	-
	acres.	875	(NA)		-	-	-	-
Commercial fertilizer used	farms.	60	(NA)		-	-	1	6
	acres.	12 473	(NA)		-	-	40	329
Dry materials	farms.	60	(NA)		-	-	1	6
	tons.	4 341	(NA)		-	-	4	114
Liquid or gas materials	farms.	1	(NA)		-	-	-	-
	tons.	5	(NA)		-	-	-	-
Apples	farms.	50	(NA)		-	-	1	4
	acres.	5 412	(NA)		-	-	40	63
Trees not of bearing age	number.	42 466	(NA)		-	-	1 300	500
Trees of bearing age	number	290 554	(NA)		-	-	1 300	7 045
	pounds.	82 599 946	(NA)		-	-	400 000	1 054 500
Peaches	farms.	55	(NA)		-	-	-	5
	acres.	7 340	(NA)		-	-	-	267
Trees not of bearing age	number.	106 909	(NA)		-	-	-	3 000
Trees of bearing age	number.	585 731	(NA)		-	-	-	22 205
	pounds	60 145 071	(NA)		-	-	-	1 586 000
Peaches, clingstone	farms	6	(NA)		-	-	-	-
	acres.	319	(NA)		-	-	-	-
Trees not of bearing age	number	6 200	(NA)		-	-	-	-
Trees of bearing age	number	23 900	(NA)		-	-	-	-
	pounds.	2 303 362	(NA)		-	-	-	-
Peaches, freestone	farms	54	(NA)		-	-	-	5
	acres	7 021	(NA)		-	-	-	267
Trees not of bearing age	number	100 709	(NA)		-	-	-	3 000
Trees of bearing age	number	561 831	(NA)		-	-	-	22 205
	pounds	57 841 709	(NA)		-	-	-	1 586 000

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. .	1	-	-	-	-		-
acres. .	20	-	-	-	-		-
Dry materials ..... farms. .	1	-	-	-	-		-
tons. .	5	-	-	-	-		-
Liquid or gas materials ..... farms. .	-	-	-	-	-		-
tons. .	-	-	-	-	-		-
Vegetables:							
Total, all vegetables ..... farms. .	15	2	3	-	-		3
acres. .	750	101	395	-	-		151
Irrigated ..... farms. .	9	1	2	-	-		1
acres. .	390	70	50	-	-		105
Commercial fertilizer used .. farms. .	15	2	3	-	-		3
acres. .	750	101	395	-	-		151
Dry materials ..... farms. .	15	2	3	-	-		3
tons. .	610	38	217	-	-		100
Liquid or gas materials .. farms. .	1	-	-	-	-		-
tons. .	8	-	-	-	-		-
Tomatoes ..... farms. .	8	2	1	-	-		1
acres. .	147	21	65	-	-		1
Irrigated ..... farms. .	5	1	-	-	-		-
acres. .	121	20	-	-	-		-
Sweet corn ..... farms. .	4	1	1	-	-		2
acres. .	165	5	60	-	-		11
Irrigated ..... farms. .	3	-	1	-	-		-
acres. .	115	-	35	-	-		-
Cucumbers and pickles ..... farms. .	1	-	-	-	-		-
acres. .	8	-	-	-	-		-
Irrigated ..... farms. .	1	-	-	-	-		-
acres. .	8	-	-	-	-		-
Watermelons ..... farms. .	-	-	-	-	-		-
acres. .	-	-	-	-	-		-
Irrigated ..... farms. .	-	-	-	-	-		-
acres. .	-	-	-	-	-		-
Snap beans, bush and pole ..... farms. .	1	2	-	-	-		-
acres. .	1	75	-	-	-		-
Irrigated ..... farms. .	-	1	-	-	-		-
acres. .	-	50	-	-	-		-
Berries:							
Strawberries ..... farms. .	11	-	-	-	-		-
acres. .	110	-	-	-	-		-
pounds. .	857 800	-	-	-	-		-
Irrigated ..... farms. .	11	-	-	-	-		-
acres. .	110	-	-	-	-		-
Commercial fertilizer used on berries ..... farms. .	18	-	-	-	-		-
acres. .	3 742	-	-	-	-		-
Dry materials ..... farms. .	18	-	-	-	-		-
tons. .	1 097	-	-	-	-		-
Liquid or gas materials ..... farms. .	-	-	-	-	-		-
tons. .	-	-	-	-	-		-
Land in orchards (see text) ..... farms. .	52	-	-	-	-		-
acres. .	12 421	-	-	-	-		-
Irrigated ..... farms. .	7	-	-	-	-		-
acres. .	875	-	-	-	-		-
Commercial fertilizer used ..... farms. .	52	-	-	-	-		-
acres. .	12 004	-	-	-	-		-
Dry materials ..... farms. .	52	-	-	-	-		-
tons. .	4 123	-	-	-	-		-
Liquid or gas materials ..... farms. .	1	-	-	-	-		-
tons. .	5	-	-	-	-		-
Apples ..... farms. .	44	-	-	-	-		-
acres. .	5 264	-	-	-	-		-
Trees not of bearing age ..... number. .	40 666	-	-	-	-		-
Trees of bearing age ..... number. .	280 229	-	-	-	-		-
pounds. .	80 020 446	-	-	-	-		-
Peaches ..... farms. .	49	-	-	-	-		-
acres. .	7 028	-	-	-	-		-
Trees not of bearing age .. number. .	103 909	-	-	-	-		-
Trees of bearing age ..... number. .	560 826	-	-	-	-		-
pounds. .	58 059 071	-	-	-	-		-
Peaches, clingstone ..... farms. .	6	-	-	-	-		-
acres. .	319	-	-	-	-		-
Trees not of bearing age .. number. .	6 200	-	-	-	-		-
Trees of bearing age ..... number. .	23 900	-	-	-	-		-
pounds. .	2 303 362	-	-	-	-		-
Peaches, freestone ..... farms. .	48	-	-	-	-		-
acres. .	6 709	-	-	-	-		-
Trees not of bearing age .. number. .	97 709	-	-	-	-		-
Trees of bearing age ..... number. .	536 926	-	-	-	-		-
pounds. .	55 755 709	-	-	-	-		-

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS

Class 1a Farms

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

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS

		Total		Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
		1969	1964					
Pears	farms	6	(NA)		-	-	-	-
	acres	20	(NA)		-	-	-	-
Trees not of bearing age	number	260	(NA)		-	-	-	-
Trees of bearing age	number	1 630	(NA)		-	-	-	-
	pounds	31 450	(NA)		-	-	-	-
Pears, Bartlett	farms	3	(NA)		-	-	-	-
	acres	6	(NA)		-	-	-	-
Trees not of bearing age	number	-	(NA)		-	-	-	-
Trees of bearing age	number	645	(NA)		-	-	-	-
	pounds	4 700	(NA)		-	-	-	-
Pears, other than Bartlett	farms	5	(NA)		-	-	-	-
	acres	14	(NA)		-	-	-	-
Trees not of bearing age	number	260	(NA)		-	-	-	-
Trees of bearing age	number	985	(NA)		-	-	-	-
	pounds	26 750	(NA)		-	-	-	-
Cherries	farms	2	(NA)		-	-	-	-
	acres	7	(NA)		-	-	-	-
Trees not of bearing age	number	-	(NA)		-	-	-	-
Trees of bearing age	number	582	(NA)		-	-	-	-
	pounds	3 950	(NA)		-	-	-	-
Cherries, tart	farms	2	(NA)		-	-	-	-
	acres	4	(NA)		-	-	-	-
Trees not of bearing age	number	-	(NA)		-	-	-	-
Trees of bearing age	number	320	(NA)		-	-	-	-
	pounds	3 700	(NA)		-	-	-	-
Cherries, sweet	farms	2	(NA)		-	-	-	-
	acres	3	(NA)		-	-	-	-
Trees not of bearing age	number	-	(NA)		-	-	-	-
Trees of bearing age	number	262	(NA)		-	-	-	-
	pounds	250	(NA)		-	-	-	-
Plums	farms	3	(NA)		-	-	-	-
	acres	65	(NA)		-	-	-	-
Trees not of bearing age	number	5 050	(NA)		-	-	-	-
Trees of bearing age	number	1 000	(NA)		-	-	-	-
	pounds, fresh	32 000	(NA)		-	-	-	-
Prunes	farms	3	(NA)		-	-	-	-
	acres	22	(NA)		-	-	-	-
Trees not of bearing age	number	400	(NA)		-	-	-	-
Trees of bearing age	number	1 600	(NA)		-	-	-	-
	pounds, fresh	119 500	(NA)		-	-	-	-
Grapes, total	farms	3	(NA)		-	-	-	-
	acres	12	(NA)		-	-	-	-
Vines not of bearing age	number	-	(NA)		-	-	-	-
Vines of bearing age	number	6 704	(NA)		-	-	-	-
	pounds	88 000	(NA)		-	-	-	-

Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Pears ..... farms. .	6	-	-	-	-		-
acres. .	20	-	-	-	-		-
Trees not of bearing age . . number. .	260	-	-	-	-		-
Trees of bearing age ..... number. .	1 630	-	-	-	-		-
pounds. .	31 450	-	-	-	-		-
Pears, Bartlett ..... farms. .	3	-	-	-	-		-
acres. .	6	-	-	-	-		-
Trees not of bearing age . . number. .	-	-	-	-	-		-
Trees of bearing age ..... number. .	645	-	-	-	-		-
pounds. .	4 700	-	-	-	-		-
Pears, other than Bartlett ..... farms. .	5	-	-	-	-		-
acres. .	14	-	-	-	-		-
Trees not of bearing age . . number. .	260	-	-	-	-		-
Trees of bearing age ..... number. .	985	-	-	-	-		-
pounds. .	26 750	-	-	-	-		-
Cherries ..... farms. .	2	-	-	-	-		-
acres. .	7	-	-	-	-		-
Trees not of bearing age . . number. .	-	-	-	-	-		-
Trees of bearing age ..... number. .	582	-	-	-	-		-
pounds. .	3 950	-	-	-	-		-
Cherries, tart ..... farms. .	2	-	-	-	-		-
acres. .	4	-	-	-	-		-
Trees not of bearing age . . number. .	-	-	-	-	-		-
Trees of bearing age ..... number. .	320	-	-	-	-		-
pounds. .	3 700	-	-	-	-		-
Cherries, sweet ..... farms. .	2	-	-	-	-		-
acres. .	3	-	-	-	-		-
Trees not of bearing age . . number. .	-	-	-	-	-		-
Trees of bearing age ..... number. .	262	-	-	-	-		-
pounds. .	250	-	-	-	-		-
Plums ..... farms. .	3	-	-	-	-		-
acres. .	65	-	-	-	-		-
Trees not of bearing age ..... number. .	5 050	-	-	-	-		-
Trees of bearing age ..... number. .	1 000	-	-	-	-		-
pounds, fresh. .	32 000	-	-	-	-		-
Prunes ..... farms. .	2	-	-	-	-		-
acres. .	12	-	-	-	-		-
Trees not of bearing age ..... number. .	-	-	-	-	-		-
Trees of bearing age ..... number. .	1 200	-	-	-	-		-
pounds, fresh. .	59 500	-	-	-	-		-
Grapes, total ..... farms. .	3	-	-	-	-		-
acres. .	12	-	-	-	-		-
Vines not of bearing age ..... number. .	-	-	-	-	-		-
Vines of bearing age ..... number. .	6 704	-	-	-	-		-
pounds. .	88 000	-	-	-	-		-

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS

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
Atlantic	422	31,478	74.5	306	28,521	93.2	56,410	756	70,102	752
Bergen	155	6,399	41.2	101	4,563	45.1	118,273	2,865	152,178	3,368
Burlington	857	142,132	165.8	591	129,785	219.6	139,778	843	178,043	811
Camden	181	12,158	67.1	113	10,211	90.3	106,935	1,592	143,692	1,590
Cape May	111	15,863	142.9	67	12,312	183.7	71,579	501	91,272	497
Cumberland	733	95,492	130.2	541	85,930	158.8	70,468	541	82,493	519
Essex	31	1,425	45.9	19	1,269	66.7	173,704	3,779	250,012	3,743
Gloucester	775	73,780	95.2	593	66,783	112.6	99,669	1,047	113,643	1,009
Hudson	10	30	3.0	9	29	3.2	103,540	34,513	111,711	34,669
Hunterdon	1,027	113,819	110.8	561	85,615	152.6	124,672	1,125	167,309	1,096
Mercer	320	48,589	151.8	209	41,484	198.4	273,793	1,803	364,482	1,836
Middlesex	300	32,677	108.9	190	28,103	147.9	249,604	2,292	330,857	2,237
Monmouth	783	77,511	98.9	493	65,176	132.2	161,986	1,636	215,046	1,627
Morris	323	29,114	90.1	180	20,233	112.4	161,176	1,788	227,782	2,026
Ocean	159	9,740	61.2	101	7,249	71.7	56,614	924	66,325	924
Passaic	60	1,518	25.3	41	733	17.8	135,924	5,373	157,143	8,790
Salem	702	104,755	149.2	488	91,734	187.9	78,771	528	99,255	528
Somerset	371	50,448	135.9	224	41,877	186.9	252,707	1,858	343,664	1,838
Sussex	519	98,312	189.4	364	81,449	223.7	158,488	837	182,342	815
Union	53	1,314	24.7	39	808	20.7	176,769	7,130	185,418	8,950
Warren	601	89,124	148.2	411	73,168	178.0	132,247	892	157,049	882
New Jersey, total	8,493	1,035,678	121.9	5,641	877,038	155.4	133,202	1,092	166,424	1,070

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
Atlantic	360	18,608	255	17,445	338	14,299	243	12,738	144	3,112	100	7,982
Bergen	138	2,849	92	2,305	128	2,243	86	1,939	45	1,754	28	1,155
Burlington	821	79,311	565	72,488	761	56,817	543	53,548	409	42,360	297	39,006
Camden	169	9,546	104	8,443	158	7,210	100	6,681	73	1,576	51	1,230
Cape May	99	10,361	63	9,250	89	7,509	59	7,292	66	2,095	33	1,218
Cumberland	654	67,259	478	62,474	602	53,588	459	51,003	244	14,808	175	12,708
Essex	29	729	17	583	29	562	17	425	9	268	8	267
Gloucester	703	56,225	539	52,846	644	45,623	503	44,056	358	3,475	289	7,666
Hudson	7	17	6	16	7	17	6	16	-	-	-	-
Hunterdon	938	80,148	504	63,297	799	48,823	460	42,978	662	16,326	353	10,331
Mercer	296	40,201	198	35,342	270	29,867	191	27,640	162	4,510	117	3,489
Middlesex	279	26,301	177	23,414	267	21,742	171	20,067	125	2,793	82	2,411
Monmouth	684	59,268	421	52,160	599	43,219	384	39,975	350	9,157	214	6,493
Morris	296	16,037	167	12,605	259	9,757	152	8,328	179	3,099	91	5,263
Ocean	108	4,918	56	3,887	94	3,201	46	2,629	61	2,756	41	1,857
Passaic	48	548	33	416	45	465	30	383	13	565	8	218
Salem	677	80,647	469	72,832	638	58,236	459	54,940	385	11,812	266	9,016
Somerset	332	37,716	208	32,363	290	24,660	189	22,362	201	6,938	115	5,545
Sussex	492	54,717	357	48,260	423	29,011	331	26,695	363	24,120	262	18,600
Union	50	795	36	627	49	509	36	414	12	368	5	107
Warren	568	60,961	397	54,400	492	38,883	384	36,663	400	16,453	269	10,953
New Jersey, total	7,748	707,162	5,142	625,453	6,981	496,241	4,849	461,772	4,261	186,345	2,804	145,515

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
Atlantic	171	7,965	150	7,871	327	82	13	3.0	219	77	10	3.2
Bergen	60	304	38	240	113	21	21	13.5	63	17	21	20.7
Burlington	139	6,915	121	6,868	601	171	85	9.9	368	159	64	10.8
Camden	56	2,043	43	1,995	127	44	10	5.5	70	35	8	7.0
Cape May	38	2,472	33	2,442	72	33	6	5.4	32	31	4	5.9
Cumberland	288	20,319	259	20,123	491	181	61	8.3	328	168	45	8.3
Essex	5	70	3	65	24	5	2	6.4	14	4	1	5.2
Gloucester	172	5,422	151	5,349	483	207	85	10.9	333	185	75	12.6
Hudson	2	2	2	2	8	1	1	10.0	7	1	1	11.1
Hunterdon	17	536	13	505	746	183	98	9.5	330	147	84	14.9
Mercer	44	3,070	36	2,797	161	88	71	22.1	82	69	58	27.7
Middlesex	80	3,878	69	3,768	191	60	49	16.3	93	51	46	24.2
Monmouth	145	5,563	120	5,480	551	147	85	10.8	306	125	62	12.5
Morris	42	908	33	787	220	54	49	15.1	99	43	38	21.1
Ocean	20	595	14	548	139	15	5	3.1	86	11	4	3.9
Passaic	18	236	16	220	45	7	8	13.3	30	4	7	17.0
Salem	126	9,843	119	9,823	412	208	82	11.6	245	186	57	11.6
Somerset	18	442	14	435	255	72	44	11.8	124	62	38	16.9
Sussex	6	181	5	166	324	84	111	21.3	196	78	90	24.7
Union	23	208	21	201	42	6	5	9.4	30	6	3	7.6
Warren	39	995	34	975	354	149	98	16.3	179	141	91	22.1
New Jersey, total	1,509	71,967	1,294	70,660	5,686	1,818	989	11.6	3,234	1,600	807	14.3

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)
Atlantic	83	62	55	49	57	8	76	32	15,059,328	35,685	14,940,639	48,855
Bergen	26	19	19	23	14	14	19	21	4,563,655	29,442	4,511,051	44,663
Burlington	130	106	99	130	126	37	146	81	19,365,516	22,596	18,918,011	32,010
Camden	26	21	16	18	32	10	45	13	3,756,928	20,756	3,702,461	32,765
Cape May	11	17	10	13	16	3	22	18	1,940,651	17,483	1,903,596	28,411
Cumberland	157	111	108	85	80	38	96	52	25,785,067	35,177	25,239,017	46,652
Essex	2	2	4	3	8	6	2	3	396,353	12,785	276,986	14,578
Gloucester	191	133	98	82	89	16	124	42	24,230,769	31,265	24,075,112	40,598
Hudson	2	-	3	-	4	-	1	-	183,987	18,498	183,987	20,443
Hunterdon	91	136	99	75	160	83	288	94	14,663,686	14,278	14,317,093	25,520
Mercer	41	52	37	39	40	11	66	31	7,422,305	23,194	7,039,040	33,679
Middlesex	50	35	30	33	42	30	54	25	12,145,850	40,486	11,996,530	63,139
Monmouth	131	98	84	92	88	42	184	61	19,309,904	24,661	18,834,676	38,204
Morris	41	31	22	33	53	16	92	33	5,573,264	17,254	5,427,882	30,154
Ocean	34	21	15	17	14	15	23	20	4,253,097	26,749	4,205,404	41,637
Passaic	3	12	10	12	4	2	10	7	890,594	14,843	870,259	21,225
Salem	147	120	82	70	69	24	133	57	21,074,002	30,019	20,874,612	42,775
Somerset	34	47	41	46	56	16	89	40	5,673,766	15,293	5,417,649	24,185
Sussex	88	123	59	39	55	22	115	16	11,500,640	22,159	10,973,851	30,147
Union	17	3	7	6	6	5	9	-	3,315,275	62,552	3,302,897	84,689
Warren	98	132	65	47	69	28	118	44	12,787,118	21,276	12,638,090	30,749
New Jersey, total	1,403	1,281	963	912	1,082	426	1,712	690	213,892,755	25,184	209,657,843	37,166

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
Atlantic	325	11,832,434	238	11,744,157	107	3,209,236	77	3,191,251
Bergen	122	3,907,503	84	3,862,562	41	654,677	28	647,214
Burlington	701	11,675,014	488	11,431,538	323	7,671,416	257	7,470,397
Camden	138	3,569,537	96	3,524,702	37	181,435	25	174,878
Cape May	81	1,322,721	54	1,297,646	36	615,252	24	605,100
Cumberland	578	19,891,781	449	19,681,317	216	5,886,439	164	5,554,114
Essex	28	292,586	16	224,783	11	103,767	6	52,203
Gloucester	606	18,719,924	475	18,600,571	237	5,499,228	195	5,464,574
Hudson	7	181,780	6	180,780	2	3,207	2	3,207
Hunterdon	625	2,158,639	353	1,957,231	681	12,482,972	444	12,345,026
Mercer	258	4,674,546	178	4,537,558	139	2,741,287	101	2,495,010
Middlesex	253	8,551,243	168	8,466,955	73	3,589,589	48	3,524,661
Monmouth	547	12,534,226	353	12,266,720	296	6,770,780	203	6,565,306
Morris	211	2,771,515	127	2,700,086	163	2,789,747	99	2,718,766
Ocean	83	838,912	39	800,400	85	3,414,185	71	3,405,004
Passaic	40	568,516	27	553,408	20	318,650	14	313,698
Salem	548	12,186,587	397	12,044,275	360	8,880,392	275	8,823,944
Somerset	245	1,903,108	157	1,806,399	227	3,765,148	154	3,607,580
Sussex	194	892,114	124	756,247	407	10,597,113	329	10,208,851
Union	45	3,217,486	36	3,207,515	14	95,639	9	93,232
Warren	314	2,563,849	229	2,489,905	442	10,212,958	345	10,139,129
New Jersey, total	5,949	124,254,021	4,094	122,134,755	3,917	89,483,117	2,870	87,403,145

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
Atlantic	422	13,301,488	306	13,126,135	44	143	53	113	69	-	74	50	113	69
Bergen	155	4,019,533	101	3,925,062	30	31	36	43	15	3	10	30	43	15
Burlington	857	17,434,758	591	16,879,730	136	232	146	263	80	8	102	139	263	79
Camden	181	3,486,762	113	3,357,392	18	68	38	39	18	1	20	35	39	18
Cape May	111	1,742,662	67	1,679,519	30	34	17	19	11	3	17	17	19	11
Cumberland	733	23,180,912	541	22,552,143	73	185	132	232	111	2	80	120	230	109
Essex	31	310,557	19	237,733	5	11	7	7	1	1	4	7	7	-
Gloucester	775	21,467,974	593	21,122,453	78	170	126	272	129	4	80	108	272	129
Hudson	10	152,123	9	147,632	-	2	4	3	1	-	1	4	3	1
Hunterdon	1,027	13,539,656	561	12,739,715	173	378	174	244	58	1	105	153	244	58
Mercer	320	6,905,734	209	6,505,273	57	90	46	103	24	-	42	43	102	22
Middlesex	309	11,767,342	190	11,477,049	43	113	37	71	36	3	47	34	71	35
Monmouth	783	16,920,743	493	16,097,257	114	229	127	220	93	2	82	99	218	92
Morris	323	5,103,810	180	4,872,229	63	118	54	63	25	2	42	49	62	25
Ocean	159	4,017,452	101	3,928,716	28	38	17	51	25	-	9	16	51	25
Passaic	60	792,099	41	748,266	9	12	22	15	2	-	6	18	15	2
Salem	702	19,273,734	488	18,883,676	67	197	93	244	101	2	59	82	244	101
Somerset	371	5,073,273	224	4,680,525	44	122	78	104	23	1	37	61	102	23
Sussex	519	9,680,820	364	9,011,544	39	145	70	233	32	1	40	60	233	30
Union	53	2,985,420	39	2,953,034	6	9	8	22	8	-	4	5	22	8
Warren	601	10,289,398	411	10,006,827	80	150	96	238	37	-	43	93	238	37
New Jersey, total	8,493	191,446,250	5,641	184,931,910	1,137	2,477	1,381	2,599	899	34	904	1,223	2,591	889

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
Atlantic	406	5,312,126	296	5,050,816	330	965	245	858
Bergen	153	1,173,087	101	993,887	101	218	74	176
Burlington	840	10,557,579	586	9,526,675	746	2,039	535	1,688
Camden	179	1,630,890	111	1,384,075	146	428	84	331
Cape May	109	1,050,202	67	887,502	95	236	57	185
Cumberland	709	9,500,619	531	8,515,773	607	2,119	466	1,845
Essex	28	170,049	18	120,649	13	40	10	31
Gloucester	762	9,733,670	587	8,864,309	694	2,136	544	1,890
Hudson	10	76,500	9	76,000	2	3	2	3
Hunterdon	997	9,374,177	548	7,407,273	895	2,171	515	1,559
Mercer	309	3,962,829	207	3,154,254	279	808	192	628
Middlesex	297	4,629,007	188	4,158,746	260	772	166	618
Monmouth	753	8,743,208	477	7,284,782	612	1,663	391	1,285
Morris	319	3,193,480	179	2,425,960	262	625	159	478
Ocean	149	1,222,213	93	1,019,893	96	216	56	158
Passaic	57	345,000	40	258,400	32	60	23	45
Salem	684	9,994,364	482	9,091,175	636	1,977	453	1,684
Somerset	365	3,685,595	222	2,944,922	301	734	194	556
Sussex	512	5,209,694	360	4,430,499	456	1,165	342	995
Union	51	417,621	37	378,451	40	87	28	70
Warren	585	7,404,213	405	6,516,963	538	1,522	387	1,283
New Jersey, total	8,274	97,386,123	5,544	84,497,004	7,141	19,984	4,923	16,366

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
Atlantic	18	131	6	82	12	80	4	53	3	26	2	25
Bergen	17	1,425	16	1,405	16	2,297	15	2,295	7	233	7	233
Burlington	222	13,078	183	12,576	207	7,002	176	6,746	138	7,400	122	7,261
Camden	13	125	8	113	9	83	7	73	1	4	1	4
Cape May	9	132	6	117	6	96	4	92	5	14	3	8
Cumberland	103	3,760	73	3,028	88	1,916	68	1,508	56	1,888	49	1,555
Essex	3	147	3	147	4	127	4	127	1	(D)	1	(D)
Gloucester	119	3,816	100	3,630	105	2,630	86	2,527	61	1,591	55	1,571
Hudson	-	-	-	-	-	-	-	-	-	-	-	-
Hunterdon	482	18,346	326	17,098	433	11,308	322	10,733	289	9,389	242	9,293
Mercer	74	3,754	62	3,267	75	2,307	64	2,019	40	1,638	38	1,458
Middlesex	30	2,753	23	2,533	28	2,851	21	2,772	20	2,291	16	2,218
Monmouth	96	4,028	63	3,575	81	2,013	60	1,721	40	1,549	30	1,362
Morris	95	4,574	71	4,380	94	2,604	69	2,476	46	2,444	43	2,433
Ocean	12	349	9	337	10	197	8	195	7	209	5	206
Passaic	8	153	6	142	9	146	6	118	8	100	6	93
Salem	317	17,125	231	16,384	281	7,951	224	7,685	182	7,840	155	7,760
Somerset	149	7,198	105	6,677	140	3,523	104	3,270	80	2,943	69	2,916
Sussex	355	20,484	293	19,541	353	13,224	302	12,744	260	12,176	253	12,012
Union	7	40	2	19	1	13	1	13	-	-	-	-
Warren	364	20,298	314	19,727	369	13,885	322	13,641	273	12,702	256	12,668
New Jersey, total	2,493	121,716	1,900	114,778	2,321	74,253	1,867	70,808	1,517	64,496	1,353	63,135

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
Atlantic	21	1,349	10	1,201	21	1,566	10	1,417
Bergen	3	91	3	91	3	146	3	146
Burlington	36	13,085	30	12,401	34	29,748	30	29,044
Camden	16	884	9	839	12	888	8	854
Cape May	19	4,228	11	4,065	16	10,791	9	9,926
Cumberland	26	1,023	9	245	19	929	8	377
Essex	1	(D)	-	-	1	(D)	-	-
Gloucester	87	40,721	74	40,625	85	50,505	78	50,360
Hudson	-	-	-	-	-	-	-	-
Hunterdon	101	2,481	66	2,209	79	5,284	57	4,861
Mercer	16	1,688	12	552	14	2,165	10	872
Middlesex	14	632	9	575	13	1,566	10	1,231
Monmouth	40	6,751	24	6,260	36	17,345	24	16,614
Morris	20	1,194	10	172	16	1,121	5	150
Ocean	4	1,896	3	1,890	4	2,871	3	(D)
Passaic	-	-	-	-	-	-	-	-
Salem	75	2,061	46	1,794	63	2,421	41	2,201
Somerset	23	1,038	20	628	19	1,227	15	1,093
Sussex	19	750	15	413	16	1,562	13	365
Union	5	268	1	(D)	5	260	1	(D)
Warren	32	663	24	570	30	1,184	23	1,088
New Jersey, total	558	81,123	376	74,722	486	131,835	348	123,656

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
Atlantic	8	63	3	25	5	28	2	18
Bergen	5	64	3	22	4	31	2	10
Burlington	32	551	17	236	24	539	11	309
Camden	5	60	1	2	2	36	-	-
Cape May	3	54	3	54	2	14	2	14
Cumberland	13	146	4	19	9	110	2	17
Essex	5	127	1	79	5	99	1	79
Gloucester	4	75	2	10	7	40	4	9
Hudson	1	2	1	2	-	-	-	-
Hunterdon	112	2,263	23	554	104	1,953	21	682
Mercer	26	833	12	264	21	523	7	129
Middlesex	11	192	3	20	9	105	2	17
Monmouth	30	837	13	701	24	740	8	615
Morris	13	191	8	146	11	196	6	110
Ocean	4	47	1	1	3	41	-	-
Passaic	3	82	-	-	1	30	-	-
Salem	29	546	15	232	21	309	9	134
Somerset	31	1,698	26	881	32	652	17	379
Sussex	31	663	11	339	26	521	9	148
Union	2	21	1	3	1	10	-	-
Warren	55	1,114	17	446	41	691	11	278
New Jersey, total	433	9,629	165	4,036	352	6,268	114	2,948

Table 11. Chickens

	Chickens 3 months old or older				Broilers and other meat-type chickens less than 3 months old			
	Inventory				Sales			
	All farms		Class 1-5 farms		All farms		Class 1-5 farms	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Atlantic	62	429,250	54	428,701	5	82,550	4	80,750
Bergen	20	34,828	11	33,618	1	(D)	1	(D)
Burlington	76	75,678	58	73,576	2	(D)	2	(D)
Camden	21	22,519	10	21,744	1	500	1	500
Cape May	17	54,723	13	54,348	1	60	1	60
Cumberland	102	716,377	89	713,721	2	37,026	2	37,026
Essex	8	7,954	2	1,250	-	-	-	-
Gloucester	71	330,678	65	329,131	4	83,600	4	83,600
Hudson	1	4	1	4	-	-	-	-
Hunterdon	210	792,597	137	787,283	4	66,450	2	(D)
Mercer	73	150,397	53	147,187	1	(D)	-	-
Middlesex	27	66,597	15	61,839	3	110,000	3	110,000
Monmouth	125	645,744	102	644,192	2	50	2	50
Morris	44	34,590	27	32,709	1	3,000	1	3,000
Ocean	66	436,482	59	435,424	-	-	-	-
Passaic	7	19,750	5	19,600	4	2,450	2	2,400
Salem	79	514,426	45	512,030	3	17,200	3	17,200
Somerset	83	220,173	57	213,011	1	(D)	-	-
Sussex	70	30,022	55	25,882	2	15,400	1	400
Union	5	12,750	5	12,750	1	10,638	1	10,638
Warren	77	17,972	49	15,530	4	600	4	600
New Jersey, total	1,244	4,613,511	912	4,563,530	42	544,224	34	487,224

Table 12. Corn, Sorghums, Wheat

	Field corn for all purposes				Sorghums for all purposes except syrup				Wheat for grain			
	All farms		Class 1-5 farms		All farms		Class 1-5 farms		All farms		Class 1-5 farms	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Atlantic	20	153	13	108	5	15	-	-	1	3	-	-
Bergen	4	352	4	352	-	-	-	-	1	2	[illegible]	[illegible]
Burlington	244	14,760	213	14,179	9	138	7	102	83	1,444	7[illegible]	1,632
Camden	23	446	15	399	1	[illegible]	1	4	6	217	[illegible]	167
Cape May	14	324	11	307	1	8	1	8	[illegible]	190	[illegible]	190
Cumberland	105	3,144	73	2,484	9	115	7	60	62	2,063	[illegible]	1,462
Essex	2	110	2	110	-	-	-	-	1	10	1	10
Gloucester	108	3,051	84	2,774	7	92	7	52	34	553	[illegible]	[illegible]
Hudson	-	-	-	-	-	-	-	-	-	-	-	-
Hunterdon	395	15,766	307	14,945	51	640	46	627	[illegible]	3,330	172	2,220
Mercer	79	4,663	74	4,343	13	163	12	153	131	6,130	[illegible]	[illegible]
Middlesex	35	2,988	24	2,834	5	86	3	62	102	4,091	6[illegible]	[illegible]
Monmouth	121	7,192	79	6,632	3	35	3	35	132	5,405	112	[illegible]
Morris	56	2,570	46	2,530	6	42	2	34	5	30	[illegible]	[illegible]
Ocean	25	584	12	439	-	-	-	-	[illegible]	30	[illegible]	16
Passaic	5	76	3	68	-	-	-	-	-	-	-	-
Salem	266	10,620	209	10,140	33	485	28	456	140	2,630	113	[illegible]
Somerset	100	5,727	89	5,545	14	140	10	100	83	[illegible]	71	[illegible]
Sussex	235	8,518	226	8,039	22	296	18	136	[illegible]	36	[illegible]	36
Union	7	47	2	33	-	-	-	-	1	12	-	-
Warren	310	15,657	286	15,266	28	245	28	245	87	1,105	[illegible]	1,[illegible]
New Jersey, total	2,154	96,748	1,772	91,527	207	2,504	173	2,120	1,119	[illegible]	[illegible]	[illegible]

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
Atlantic	-	-	-	-	20	249	[illegible]	132	3	36
Bergen	-	-	-	-	15	561	[illegible]	371	[illegible]	17
Burlington	173	8,671	131	7,953	258	10,563	196	[illegible]	129	[illegible]
Camden	7	264	5	248	31	482	11	[illegible]	5	73
Cape May	3	127	2	125	21	667	10	543	6	[illegible]
Cumberland	59	2,323	43	2,148	116	3,144	92	[illegible]	81	1,717
Essex	-	-	-	-	1	[illegible]	1	[illegible]	1	20
Gloucester	44	1,135	30	949	144	2,541	105	2,061	77	1,378
Hudson	-	-	-	-	-	-	-	-	-	-
Hunterdon	23	363	15	299	603	23,936	360	[illegible]	203	[illegible]
Mercer	104	10,033	86	[illegible]	92	2,992	[illegible]	[illegible]	[illegible]	[illegible]
Middlesex	82	5,923	53	5,483	38	1,602	27	1,371	10	[illegible]
Monmouth	128	9,853	103	[illegible]	157	[illegible]	88	[illegible]	[illegible]	[illegible]
Morris	-	-	-	-	120	5,030	61	[illegible]	37	1,560
Ocean	9	553	3	[illegible]	30	782	17	607	[illegible]	[illegible]
Passaic	-	-	-	-	3	33	1	10	-	-
Salem	148	3,870	88	3,031	338	8,671	[illegible]	[illegible]	[illegible]	[illegible]
Somerset	67	3,301	51	3,000	183	10,027	122	8,661	[illegible]	2,658
Sussex	-	-	-	-	341	[illegible]	275	[illegible]	215	[illegible]
Union	-	-	-	-	[illegible]	107	[illegible]	71	1	[illegible]
Warren	13	239	12	227	388	[illegible]	306	[illegible]	[illegible]	[illegible]
New Jersey, total	860	46,655	622	[illegible]	2,908	112,316	[illegible]	[illegible]	1,362	[illegible]

Table 14. Cotton, Tabacco omitted. None reported in New Jersey.

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
Atlantic							72	1,592	68	1,562	155	4,485	131	4,433
Bergen							-	-	-	-	48	713	32	652
Burlington							29	787	27	737	163	7,349	139	7,189
Camden							21	426	19	403	70	2,071	58	1,989
Cape May							22	58	15	52	50	3,893	40	3,861
Cumberland							87	2,286	75	2,135	382	30,154	323	29,829
Essex							-	-	-	-	19	332	10	211
Gloucester							80	777	72	759	369	22,661	336	22,492
Hudson							-	-	-	-	2	7	1	6
Hunterdon							4	11	3	10	65	897	27	793
	NOT REPORTED IN NEW JERSEY													
Mercer							21	1,697	20	1,683	43	734	33	589
Middlesex							30	2,435	27	2,433	95	1,718	59	1,615
Monmouth							46	3,557	39	3,489	215	5,624	144	5,292
Morris							5	10	4	10	82	1,529	52	1,470
Ocean							14	8	2	6	22	578	9	548
Passaic							-	-	-	-	16	189	10	164
Salem							36	2,023	33	2,017	274	26,077	242	25,941
Somerset							3	151	2	(D)	41	478	19	430
Sussex							11	7	11	7	33	408	19	355
Union							-	-	-	-	15	180	10	164
Warren							7	14	4	12	53	1,096	38	1,065
New Jersey, total							488	15,839	421	15,465	2,212	111,173	1,732	109,088

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
Atlantic	149	4,196	95	4,032	75	3,094	58	3,018	22	583,179	21	582,879
Bergen	17	23	11	15	18	334	12	320	39	928,562	39	928,562
Burlington	218	5,833	163	5,614	74	2,431	53	2,357	14	215,920	11	213,670
Camden	28	154	23	145	46	2,818	35	2,791	14	145,005	13	144,005
Cape May	20	100	10	93	8	25	3	16	1	200	1	200
Cumberland	66	463	50	446	25	1,768	14	1,718	25	240,600	24	240,460
Essex	1	1	1	1	2	8	-	-	9	41,252	9	41,252
Gloucester	33	124	23	99	98	10,980	79	10,920	29	339,592	27	337,592
Hudson	-	-	-	-	-	-	-	-	5	89,000	5	89,000
Hunterdon	26	11	7	5	79	522	26	398	11	31,200	6	29,100
Mercer	20	61	17	56	14	327	13	323	13	147,514	9	144,750
Middlesex	30	20	13	10	30	831	15	691	33	1,068,043	31	1,067,442
Monmouth	68	242	47	228	63	2,078	38	1,787	48	985,643	38	976,959
Morris	20	24	14	24	42	344	21	300	29	669,708	24	668,428
Ocean	22	482	13	446	2	6	1	5	7	59,110	6	58,960
Passaic	4	12	2	10	3	37	2	34	8	85,860	8	85,860
Salem	21	87	14	81	17	118	7	92	6	18,961	6	18,961
Somerset	17	16	9	10	33	349	20	310	15	146,355	13	145,721
Sussex	16	13	7	10	27	458	15	433	6	54,508	5	51,508
Union	6	3	6	3	2	8	1	3	20	776,960	20	776,960
Warren	11	28	6	25	16	441	11	428	10	92,670	9	91,590
New Jersey, total	793	11,893	531	11,353	674	26,977	424	25,944	364	6,719,842	325	6,693,859

Section 1

CHAPTER 3 COUNTY DATA FOR MISCELLANEOUS ITEMS: 1969

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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 year old				
Burlington	10	70	-	-
Hunterdon	17	204	-	-
Mercer	4	44	-	-
Monmouth	7	238	-	-
Morris	5	9	-	-
Salem	7	31	-	-
Somerset	15	89	-	-
Sussex	8	117	-	-
Warren	9	31	-	-
All other	10	96	-	-
New Jersey, total	96	899	-	-
Ewes 1 year old or older				
Atlantic	3	19	-	-
Bergen	3	12	-	-
Burlington	16	153	-	-
Cape May	3	40	-	-
Cumberland	3	16	-	-
Hunterdon	22	313	-	-
Mercer	10	214	-	-
Middlesex	3	14	-	-
Monmouth	10	423	-	-
Morris	8	125	-	-
Salem	13	184	-	-
Somerset	23	721	-	-
Sussex	10	198	-	-
Warren	17	371	-	-
All other	5	85	-	-
New Jersey, total	149	2,886	-	-
Rams and wethers 1 year old or older				
Atlantic	3	3	-	-
Bergen	3	5	-	-
Burlington	11	15	-	-
Hunterdon	20	37	-	-
Mercer	5	6	-	-
Monmouth	14	20	-	-
Morris	8	12	-	-
Salem	13	17	-	-
Somerset	22	71	-	-
Sussex	9	24	-	-
Warren	12	24	-	-
All other	10	17	-	-
New Jersey, total	127	251	-	-
Horses of all ages				
Atlantic	8	18	(D)	(D)
Bergen	8	47	3	10
Burlington	63	1,041	24	108
Camden	9	154	4	32
Cape May	4	29	(D)	(D)
Cumberland	23	221	6	30
Gloucester	32	345	11	46
Hudson	3	85	(D)	(D)
Hunterdon	78	707	34	117
Mercer	15	134	3	8
Middlesex	15	72	4	13
Monmouth	50	964	22	128
Morris	38	332	16	54
Ocean	8	203	4	49
Salem	64	482	13	109
Somerset	51	449	23	90
Sussex	63	348	14	71
Union	3	11	(D)	(D)
Warren	47	284	5	42
All other	2	8	6	42
New Jersey, total	604	5,897	190	971

NOT REPORTED SEPARATELY

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
Ponies of all ages				
Atlantic	5	20	(D)	(D)
Bergen	10	42	(D)	(D)
Burlington	39	177	6	37
Camden	6	32	4	8
Cape May	4	10	(D)	(D)
Cumberland	20	100	3	49
Gloucester	38	98	(D)	(D)
Hudson	4	10	(D)	(D)
Hunterdon	49	170	5	19
Mercer	8	18	-	-
Middlesex	5	6	-	-
Monmouth	25	117	3	6
Morris	19	114	5	18
Ocean	7	13	-	-
Salem	49	202	5	33
Somerset	27	81	(D)	(D)
Sussex	49	134	9	22
Warren	28	46	3	4
All other	2	2	9	29
New Jersey, total	392	1,450	50	225
Mules, hinnies, and donkeys of all ages				
Burlington	4	5	-	-
Camden	3	17	(D)	(D)
Cumberland	8	12	-	-
Gloucester	24	34	-	-
Hunterdon	5	60	(D)	(D)
Morris	5	9	-	-
Salem	32	92	(D)	(D)
Somerset	3	3	-	-
Warren	8	49	(D)	(D)
All other	7	22	8	64
New Jersey, total	99	303	8	64
Hives of bees and pounds of honey sold				
Burlington	3	459	3	14,350
Gloucester	5	269	(D)	(D)
Hunterdon	3	132	4	8,390
Monmouth	4	664	3	35,114
Sussex	8	146	4	7,794
Warren	3	28	3	665
All other	14	822	12	41,734
New Jersey, total	42	2,531	31	104,227
Mink and pelts of mink or pelts				
Cumberland	3	1,125	4	5,935
Monmouth	3	1,925	3	4,627
All other	7	13,770	8	30,100
New Jersey, total	13	16,800	15	40,662
Rabbits and pelts of rabbits or pelts				
Bergen	(D)	(D)	3	40
Burlington	9	92	-	-
Hunterdon	7	1,310	7	6,122
Morris	3	34	(D)	(D)
Somerset	6	78	(D)	(D)
Sussex	6	64	4	168
Warren	12	81	-	-
All other	14	113	9	660
New Jersey, total	59	1,932	23	8,990

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)					
Burlington	5	61	84	-	-
Cape May	3	304	203	-	-
Gloucester	3	23	12	-	-
Hunterdon	12	147	175	-	-
Mercer	3	80	112	-	-
Ocean	4	66	88	-	-
Salem	5	172	149	-	-
Somerset	3	70	98	-	-
Sussex	14	252	299	-	-
Warren	6	94	92	-	-
All other	5	29	49	1	3
New Jersey, total	63	1,327	1,359	1	3
Raspberries, red (pounds)					
Atlantic	4	7	8,250	4	7
Burlington	3	2	1,220	-	-
Camden	4	3	7,466	2	2
Hunterdon	3	1	2,685	-	-
Monmouth	11	7	13,154	8	5
Morris	6	4	3,473	-	-
Salem	3	1	419	1	(Z)
Somerset	4	2	1,425	2	1
All other	11	4	9,862	8	(Z)
New Jersey, total	49	31	45,997	28	15
Cranberries (100-lb. barrel)					
Atlantic	3	62	944	3	62
Burlington	30	2,385	142,276	30	2,385
Ocean	5	391	14,756	5	391
New Jersey, total	38	2,838	157,976	38	2,838
Blueberries, tame (pounds)					
Atlantic	70	3,701	10,892,153	23	1,503
Burlington	120	2,993	6,349,095	3	116
Gloucester	6	40	73,426	2	26
Ocean	6	53	175,775	1	5
Salem	4	39	177,700	1	2
All other	10	302	440,263	3	155
New Jersey, total	216	7,148	18,108,012	33	1,807
Soybeans bagged or grazed or cut for silage					
Burlington	6	91	-	1	4
Salem	4	79	-	1	10
All other	3	66	-	-	-
New Jersey, total	15	236	-	2	14

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
Sugar beets for sugar (tons)									
Cumberland	8	204	3,419	1	45	8	204	152	-
Gloucester	6	247	4,162	-	-	6	247	128	-
Salem	20	537	9,309	4	51	19	522	262	4
All Other	1	30	489	-	-	1	30	15	-
New Jersey, total	35	1,018	17,379	5	96	34	1,003	557	4
Sweetpotatoes (bushels)									
Atlantic	53	870	159,913	27	460	~~57~~ 54	868	603	-
Burlington	10	50	1,908	6	35	~~9~~ 10	69	37	(Z)
Camden	15	198	46,308	6	69	15	198	173	-
Cape May	7	8	1,350	3	7	7	8	6	-
Cumberland	42	431	67,213	23	198	~~39~~ 42	430	356	5
Gloucester	62	696	118,147	14	205	~~61~~ 62	693	492	-
Monmouth	1	7	848	-	-	~~2~~ 3	9	4	-
Salem	15	100	12,979	1	8	~~13~~ 15	96	63	-
All Other	1	4	1,000	1	4	1	4	2	-
New Jersey, total	208	2,365	411,762	83	986	~~198~~ 208	2,355	1,936	5

Class 1-5 Farms

Table 4. Vegetables: 1969

	Farms reporting	Acres harvested	Irrigated	
			Farms reporting	Acres
Dry onions				
Atlantic	7	24	6	19
Bergen	3	1	-	-
Burlington	3	28	3	28
Cape May	5	6	2	2
Cumberland	32	1,097	24	942
Gloucester	17	105	15	101
Middlesex	3	1	2	1
Monmouth	4	3	3	3
Salem	7	119	6	113
Sussex	3	21	-	-
Warren	17	79	11	56
All other	3	3	2	1
New Jersey, total	104	1,487	74	1,266
Lettuce and romaine				
Atlantic	38	424	34	400
Bergen	3	11	2	11
Burlington	5	7	5	7
Camden	3	14	1	9
Cape May	8	28	7	19
Cumberland	124	2,292	111	2,152
Essex	3	7	1	5
Gloucester	25	183	21	151
Mercer	4	3	1	2
Middlesex	13	49	8	36
Monmouth	25	208	20	195
Morris	10	81	7	80
Passaic	5	19	5	19
Salem	8	145	8	145
Union	4	3	4	3
Warren	17	172	13	129
All other	5	28	3	22
New Jersey, total	300	3,674	251	3,385
Asparagus				
Atlantic	6	28	2	23
Burlington	20	211	2	5
Camden	11	97	-	-
Cape May	6	17	1	9
Cumberland	84	2,432	17	789
Gloucester	228	8,988	11	230
Middlesex	3	3	1	1
Monmouth	13	50	3	5
Morris	3	4	-	-
Salem	146	7,102	5	63
All other	12	22	2	1
New Jersey, total	532	18,954	44	1,126
Cantaloups, persians, and muskmelons				
Atlantic	24	53	19	48
Burlington	34	90	13	29
Camden	11	26	2	1
Cape May	18	39	13	28
Cumberland	25	123	21	112
Gloucester	85	345	23	71
Hunterdon	3	5	1	1
Mercer	4	7	2	3
Middlesex	8	4	2	1
Monmouth	31	47	10	10
Morris	5	14	1	1
Ocean	5	5	4	4
Salem	25	122	9	36
Sussex	4	4	-	-
Warren	6	4	2	1
All other	4	2	1	(Z)
New Jersey, total	292	890	123	346
Sweet peppers except pimientos				
Atlantic	75	572	62	509
Bergen	14	27	5	17
Burlington	37	75	14	34
Camden	25	120	8	42
Cape May	16	37	11	35
Cumberland	134	1,742	91	1,066
Gloucester	178	2,344	45	408
Hunterdon	7	17	2	2
Mercer	5	6	2	2
Middlesex	20	28	7	5
Monmouth	65	299	29	131
Morris	14	40	4	24
Ocean	7	26	5	8
Salem	106	2,579	40	821
Somerset	5	3	2	(Z)
Sussex	3	2	-	-
Union	3	1	2	(Z)
Warren	6	6	2	2
All other	2	4	1	1
New Jersey, total	722	7,928	332	3,107
Green peas				
Atlantic	6	7	4	6
Burlington	7	21	3	4
Cape May	5	123	4	122
Cumberland	32	1,132	15	634
Gloucester	9	101	4	7
Middlesex	6	2	3	1
Monmouth	6	7	2	4
Morris	6	7	-	-
Salem	20	1,211	15	644
Somerset	5	3	3	2
Union	4	2	2	1
All other	8	41	4	13
New Jersey, total	114	2,657	59	1,438
Cabbage				
Atlantic	38	447	37	441
Bergen	14	35	3	9
Burlington	24	398	13	229
Camden	8	34	4	26
Cape May	14	53	8	47
Cumberland	74	795	67	732
Essex	4	7	2	5
Gloucester	34	248	24	169
Hunterdon	5	108	3	108
Mercer	8	40	3	17
Middlesex	23	386	15	358
Monmouth	60	936	40	795
Morris	18	259	10	202
Ocean	4	62	1	3
Passaic	3	5	3	5
Salem	6	35	5	35
Somerset	4	74	2	70
Sussex	7	27	-	-
Union	3	11	2	11
Warren	9	131	4	120
New Jersey, total	360	4,091	246	3,382
Squash				
Atlantic	56	325	45	279
Bergen	20	27	4	5
Burlington	30	118	12	28
Camden	13	97	6	60
Cape May	9	29	7	24
Cumberland	94	839	75	516
Essex	7	7	2	3
Gloucester	101	922	35	223
Mercer	3	7	1	2
Middlesex	23	29	9	10
Monmouth	53	246	25	78
Morris	20	39	5	17
Ocean	5	39	2	4
Passaic	4	9	3	8
Salem	26	303	10	108
Somerset	7	12	2	2
Sussex	7	4	-	-
Union	3	5	1	2
Warren	5	10	1	5
All other	2	4	1	3
New Jersey, total	488	3,071	246	1,377
Green lima beans				
Atlantic	8	145	4	107
Bergen	4	1	-	-
Burlington	20	37	10	11
Camden	8	15	3	9
Cape May	23	2,748	14	1,447
Cumberland	41	4,288	16	440
Gloucester	10	12	4	5
Middlesex	13	11	6	4
Monmouth	23	24	9	8
Ocean	4	3	2	1
Salem	20	1,907	7	209
Somerset	5	2	3	1
Warren	4	3	-	-
All other	8	4	2	2
New Jersey, total	191	9,200	80	2,244
Beets				
Atlantic	4	11	4	11
Burlington	4	25	4	25
Cape May	5	2	3	1
Cumberland	32	73	30	61
Essex	5	4	2	4
Gloucester	3	2	2	2
Middlesex	6	17	1	(Z)
Monmouth	19	28	12	27
Passaic	3	7	3	7
Salem	6	52	3	22
Union	4	7	4	7
Warren	4	7	3	2
All other	9	12	4	6
New Jersey, total	104	247	75	175

Class 1-5 Farms

Table 4. Vegetables: 1969

	Farms reporting	Acres harvested	Irrigated: Farms reporting	Irrigated: Acres
Broccoli				
Burlington	3	37	3	37
Cumberland	36	92	33	80
Salem	3	10	2	10
All other	14	49	6	23
New Jersey, total	56	188	44	150
Carrots				
Burlington	9	103	6	62
Salem	7	944	5	786
Warren	7	4	4	2
All other	12	65	6	41
New Jersey, total	35	1,116	21	891
Cauliflower				
Bergen	4	2	-	-
Middlesex	3	2	1	1
Monmouth	3	18	1	10
Morris	4	24	2	21
All other	10	176	7	165
New Jersey, total	24	222	11	197
Celery				
Warren	6	41	4	21
All other	4	33	4	28
New Jersey, total	10	74	8	49
Eggplant				
Atlantic	24	100	24	100
Bergen	3	5	1	2
Burlington	15	12	7	5
Camden	5	15	2	4
Cape May	5	8	4	8
Cumberland	48	233	44	204
Essex	4	2	1	1
Gloucester	53	292	26	182
Hunterdon	3	6	-	-
Middlesex	7	5	1	(Z)
Monmouth	33	88	13	54
Morris	6	11	1	10
Salem	15	60	5	19
All other	6	4	1	1
New Jersey, total	227	841	130	590
Escarole, endive, and chicory				
Atlantic	16	88	14	81
Cumberland	51	331	46	296
Gloucester	9	38	8	36
Middlesex	5	23	3	17
Monmouth	9	102	8	101
Morris	4	153	4	153
Passaic	4	44	4	44
Warren	17	248	14	197
All other	9	95	7	94
New Jersey, total	124	1,122	108	1,019
Hot peppers				
Atlantic	18	107	13	82
Cumberland	46	262	36	208
Gloucester	17	94	12	65
Monmouth	6	13	4	10
All other	8	22	2	3
New Jersey, total	95	498	67	368
Kale				
Cumberland	10	24	9	23
Gloucester	5	11	5	11
Monmouth	10	61	8	60
All other	1	30	1	30
New Jersey, total	26	126	23	124
Mustard greens				
Burlington	3	28	2	23
Cumberland	14	80	13	79
Gloucester	3	4	3	4
Monmouth	11	97	7	87
All other	6	23	5	22
New Jersey, total	37	232	30	215
Pumpkins				
Atlantic	11	42	8	24
Bergen	12	26	2	2
Burlington	17	39	2	3
Camden	3	7	-	-
Cape May	6	16	3	8
Cumberland	4	10	2	6
Essex	4	8	1	2
Gloucester	50	652	2	11
Mercer	3	15	1	1
Middlesex	14	28	1	3
Monmouth	32	205	6	39
Morris	14	54	1	3
Passaic	3	4	2	3
Salem	12	93	-	-
Somerset	8	13	3	5
Sussex	4	7	-	-
Warren	4	7	2	4
All other	5	21	1	(Z)
New Jersey, total	206	1,247	37	114
Radishes				
Atlantic	6	13	4	10
Cumberland	40	88	36	80
Gloucester	3	21	3	16
Passaic	3	23	3	23
All other	12	51	8	45
New Jersey, total	64	196	54	174
Shallots and green onions				
Atlantic	4	58	4	58
Cumberland	38	248	31	179
Passaic	4	12	4	12
All other	11	119	6	39
New Jersey, total	57	437	45	288
Spinach				
Atlantic	4	9	4	9
Cumberland	21	1,766	19	1,752
Gloucester	3	16	2	6
Middlesex	6	228	4	224
Monmouth	6	192	6	192
Morris	5	84	5	83
Salem	3	64	3	64
All other	8	217	5	205
New Jersey, total	56	2,576	48	2,535
Turnips				
Burlington	3	38	1	8
Cumberland	7	20	6	17
Gloucester	23	221	8	56
Monmouth	15	65	6	30
Salem	6	219	3	97
All other	9	28	5	19
New Jersey, total	63	591	29	227

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

Farms With Sales of $2,500 and Over

Table 6. Farms by Type: 1969

	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
Atlantic	-	-	-	13	81	94	58	1	9	-	4	46
Bergen	1	-	-	-	16	7	9	6	6	-	3	22
Burlington	76	-	-	7	93	153	32	106	37	-	42	47
Camden	10	-	-	4	28	71	8	-	6	-	3	23
Cape May	3	-	-	1	35	2	8	-	9	-	6	3
Cumberland	26	-	-	29	273	13	79	27	8	-	17	69
Essex	-	-	-	-	6	-	2	1	3	-	-	7
Gloucester	17	-	-	4	288	63	37	28	67	-	13	76
Hudson	-	-	-	-	1	-	-	-	-	-	-	6
Hunterdon	37	-	-	-	13	10	85	207	69	-	51	89
Mercer	61	-	-	14	16	3	25	32	13	-	20	25
Middlesex	41	-	-	24	31	10	13	8	5	-	9	48
Monmouth	70	-	-	29	98	31	92	22	25	-	14	110
Morris	-	-	-	-	28	9	12	36	14	-	26	55
Ocean	2	-	-	-	7	10	56	3	3	-	5	13
Passaic	1	-	-	-	6	3	7	4	2	-	-	16
Salem	40	-	-	11	191	2	21	133	36	-	30	22
Somerset	32	-	-	1	8	8	28	59	26	-	15	47
Sussex	3	-	-	2	8	6	13	240	27	-	32	24
Union	-	-	-	-	6	-	4	-	2	-	1	26
Warren	19	-	-	-	26	12	9	263	40	-	23	19
New Jersey, total	439	-	-	139	1,259	463	597	1,180	418	-	316	828

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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Gloucester	65
Hudson	73
Hunterdon	81
Mercer	89
Middlesex	97
Monmouth	105
Morris	113
Ocean	121
Passaic	129
Salem	137
Somerset	145
Sussex	153
Union	161
Warren	169

All Farms

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

	1969	1964
All farms ..... number. .	8 493	10 641
Land in farms ..... acres. .	1 035 678	1 155 550
Average size of farm ..... acres. .	121.9	108.6
Approximate land area ..... acres. .	4 813 312	4 813 450
Proportion in farms ..... percent. .	21.5	24.0
Value of land and buildings ..... dollars. .	1 131 289 246	(NA)
Average per farm ..... dollars. .	133 202	73 487
Average per acre ..... dollars. .	1 092.31	662.42
Land in Farms According to Use		
Total cropland ..... farms. .	7 748	9 690
acres. .	707 162	776 370
Harvested cropland ..... farms. .	6 981	8 759
acres. .	496 241	560 265
Number of farms by acres harvested:		
1 to 9 acres	1 684	2 407
10 to 19 acres	940	994
20 to 29 acres	660	649
30 to 49 acres	934	1 111
Number of farms by acres harvested:		
50 to 99 acres	1 257	1 835
100 to 199 acres	952	1 236
200 to 499 acres	468	477
500 to 999 acres	69	40
1,000 acres and over	17	10
Cropland used only for pasture or grazing ..... farms. .	2 865	2 841
acres.	96 343	88 260
All other cropland (see text) ..... farms.	3 404	(NA)
acres.	114578 ~~114 579~~	127 845
Woodland including woodland pasture ..... farms. .	4 261	4 849
acres.	186 345	189 601
All other land (see text) ..... farms. .	6 222	(NA)
acres. .	142 171	189 653
Irrigated land ..... farms. .	1 509	2 009
acres.	71 967	96 433

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	8 493	1 035 678	6 981	966 792	496 241	1 509	239 367	71 967	10 641	1 155 550	8 759	560 265
Farms with—												
1 to 9 acres	1 093	4 994	683	3 203	2 164	197	830	565	1 858	8 144	1 141	2 669
10 to 49 acres	2 471	62 411	1 807	47 621	24 459	467	11 749	5 656	3 055	72 826	2 157	26 987
50 to 69 acres	717	41 765	587	34 332	16 402	122	7 097	3 268	810	47 258	729	21 493
70 to 99 acres	933	78 105	808	67 733	31 324	132	11 057	4 617	961	80 292	888	37 556
100 to 139 acres	946	110 035	863	100 580	47 882	132	15 300	5 663	1 205	141 085	1 152	70 128
140 to 179 acres	698	110 398	654	103 499	53 241	119	18 899	7 010	834	130 985	809	66 854
180 to 219 acres	452	88 823	431	84 693	43 637	72	14 304	4 442	548	108 135	538	55 044
220 to 259 acres	305	72 203	295	69 799	38 653	63	15 004	4 676	383	90 550	373	47 468
260 to 499 acres	623	216 737	606	211 074	120 917	122	43 168	13 623	759	259 605	749	140 265
500 to 999 acres	197	127 491	191	123 651	76 025	62	39 734	10 086	173	111 175	169	58 916
1,000 to 1,999 acres	45	60 140	43	58 031	24 507	14	18 600	5 832	44	57 264	43	21 105
2,000 acres and over	13	62 576	13	62 576	17 030	7	43 625	6 529	11	48 277	11	11 779

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. .	8 493	10 641
acres. .	1 035 678	1 155 550
Harvested cropland ..... farms. .	6 981	8 759
acres. .	496 241	560 265
Full owners ..... farms. .	5 686	7 082
acres. .	473 672	496 645
Harvested cropland ... farms. .	4 351	5 353
acres. .	160 693	186 055
Part owners ..... farms. .	1 818	2 363
acres. .	417 951	441 545
Harvested cropland ... farms. .	1 754	2 276
acres. .	253 656	265 885
Tenants ..... farms. .	989	1 112
acres. .	144 055	161 995
Harvested cropland ... farms. .	876	1 051
acres. .	81 892	86 453
Percent of tenancy	11.6	10.5
Farm operators by age groups:		
Under 25 years	94	105
25 to 34 years	628	755
35 to 44 years	1 570	2 112
45 to 54 years	2 461	2 962
55 to 64 years	2 172	2 694
65 years and over	1 568	2 013
Average age	52.5	52.6
Farm operators by place of residence:		
On farm operated	6 671	9 345
Not on farm operated	1 066	(NA)
Farm operators reporting days of work off farm	4 105	3 613
1 to 49 days	430	756
50 to 99 days	312	
100 to 199 days	716	2 857
200 days and over	2 647	

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	1 403	1 288
Class 2— " $20,000 to $39,999	1 281	1 857
Class 3— " $10,000 to $19,999	963	1 897
Class 4— " $5,000 to $9,999	912	1 399
Class 5— " $2,500 to $4,999	1 082	1 164
Class 6 (see text)	426	712
Part time (see text)	1 712	1 422
Part retirement (see text)	690	878
Abnormal (see text)	24	24
Market value of all agricultural products sold (see text) ..... dollars. .	213 892 755	215 615 000
Average per farm ..... dollars. .	25 184	20 262
Crops including nursery products and hay ..... farms. .	5 949	(NA)
dollars. .	124 254 021	107 656 781
Forest products ..... farms. .	279	231
dollars. .	155 617	145 405
Livestock, poultry, and their products ..... farms. .	3 917	(NA)
dollars. .	89 483 117	107 364 954

All Farms

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

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	733	552
$250 to $499	381	437
$500 to $999	821	686
$1,000 to $1,499	457	523
$1,500 to $1,999	362	431
$2,000 to $2,499	303	385
$2,500 and over	5 436	7 627
Farms with farm-related income from—		
Customwork and other agricultural services — farms		651 (NA)
dollars	1 479 022	(NA)
Recreational services — farms		212 164
dollars	553 598	443 786
Government farm programs — farms	2 299	(NA)
dollars	2 658 072	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) — farms	8 493	10 619
dollars	191 446 250	(NA)
Number of farms with expenditures of—		
$1 to $499	486	(NA)
$500 to $999	651	(NA)
$1,000 to $1,999	1 043	(NA)
$2,000 to $2,999	615	(NA)
$3,000 to $4,999	819	(NA)
$5,000 to $9,999	1 381	(NA)
$10,000 and over	3 498	(NA)
Items reported both years — dollars	120 449 474	128 561 750
Livestock and poultry — farms	2 829	4 074
dollars	13 024 863	11 199 500
Feed for livestock and poultry — farms	4 100	5 837
dollars	30 484 421	46 152 500
Commercially mixed formula feeds — farms	3 154	5 191
tons	326 547	533 109
dollars	25 524 896	41 088 500
Seeds, bulbs, plants, and trees — farms	5 400	7 363
dollars	8 583 340	6 853 550
Commercial fertilizer — farms	6 013	7 406
dollars	10 865 349	11 868 500
Lime — farms	2 490	3 135
dollars	1 048 456	(NA)
Other agricultural chemicals (see text) — farms	4 429	(NA)
dollars	5 061 973	(NA)
Gasoline and other petroleum fuel and oil for the farm business — farms	8 396	10 131
dollars	8 231 726	9 002 450
Hired farm labor — farms	5 092	6 551
dollars	43 757 398	41 052 500
Contract labor, machine hire, and customwork — farms	3 158	3 687
dollars	5 502 377	2 432 750
All other production expenses — farms	7 711	(NA)
dollars	64 886 347	(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	8 274	97 386 123
By value groups		
$1 to $999	439	239 907
$1,000 to $4,999	3 112	8 111 034
$5,000 to $9,999	1 789	11 672 076
$10,000 to $19,999	1 466	18 536 385
$20,000 and over	1 468	58 826 721

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	6 184	9 327	4 286	5 720	2 897	3 607	9 663	15 081
Motortrucks including pickups	6 658	14 267	3 305	4 748	4 808	9 519	8 603	17 323
Tractors other than garden tractors and motor tillers	7 141	19 984	2 532	4 731	6 017	15 253	8 429	22 042
Riding garden tractors 7 hp and over	1 694	1 998	1 144	1 245	596	753	(NA)	(NA)
Grain and bean combines, self-propelled	574	634	249	260	348	374	459	486
Cornpickers, corn heads, and picker-shellers	1 316	1 474	397	445	961	1 029	1 921	2 029
Pickup balers	2 221	2 357	810	841	1 459	1 516	2 983	3 073

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	2 956	(X)	2 774	(X)	4 089	(NA)	(NA)	(NA)
Cattle and calves	2 493	121 716	2 321	74 253	3 500	152 505	3 080	109 965
Farms with—								
1 to 4	377	953	390	927	1 005	(NA)	(NA)	(NA)
5 to 9	274	1 867	311	2 118		(NA)	(NA)	(NA)
10 to 19	313	4 246	365	5 036	331	(NA)	(NA)	(NA)
20 and over	1 529	114 650	1 255	66 172	2 164	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 962	74 282	(X)	(X)	3 068	103 595	(NA)	(NA)
Milk cows	1 517	64 496	(X)	(X)	2 630	96 931	(NA)	(NA)
Farms with—								
1 or 2	207	291	(X)	(X)	497	(NA)	(NA)	(NA)
3 or 4	87	295	(X)	(X)	128	(NA)	(NA)	(NA)
5 to 9	59	387	(X)	(X)	91	(NA)	(NA)	(NA)
10 and over	1 164	63 523	(X)	(X)	1 914	(NA)	(NA)	(NA)
Hogs and pigs	558	81 123	486	131 835	891	121 645	594	179 835
Farms with—								
1 to 4	136	364	60	171	488	(NA)	143	(NA)
5 to 9	109	700	55	371		(NA)		(NA)
10 to 24	107	1 528	104	1 633	132	(NA)	451	(NA)
25 and over	206	78 531	267	129 660	271	(NA)		(NA)
Feeder pigs	(X)	(X)	147	19 622	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	337	10 677	(X)	(X)	474	17 194	(X)	(X)
December 1 of preceding year and May 31	291	5 303	(X)	(X)	404	8 954	(X)	(X)
June 1 and November 30	289	5 374	(X)	(X)	396	8 240	(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	433	9 629	352	6 268	523	9 903	364	9 718
Horses and ponies	1 337	9 805	363	1 535	(NA)	(NA)	186	1 351
Chickens 3 months old or older	1 244	4 613 511	819	3 096 124	2 781	7 187 550	(NA)	3 662 150
Farms with—								
1 to 99	433	14 608	88	4 450	856	(NA)	(NA)	(NA)
100 to 399	225	43 736	196	39 926	363	(NA)	(NA)	(NA)
400 to 1,599	204	170 888	217	184 349	497	(NA)	(NA)	(NA)
1,600 and over	382	4 384 279	318	2 867 399	1 065	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	1 162	4 059 653	760	2 180 594	2 665	6 766 850	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	52	161 016	42	544 224	(NA)	(NA)	92	1 336 650
Other livestock and poultry	643	(X)	281	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	2 154	3 409
For grain ..... farms.	1 767	2 507
acres.	62 097	56 501
bushels.	5 068 801	3 246 050
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	1 133	(NA)
acres.	34 651	52 561
Sorghums for all purposes except sirup ..... farms.	207	-
For grain or seed ..... farms.	18	-
acres.	125	-
bushels.	6 366	-
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	190	(NA)
acres.	2 379	-
Wheat for grain ..... farms.	1 119	1 754
acres.	29 994	38 056
bushels.	1 105 292	1 303 250
Other small grains for grain ..... farms.	1 195	(NA)
acres.	29 936	41 085
Soybeans for beans ..... farms.	860	796
acres.	46 655	33 998
bushels.	1 333 738	475 635
Hay, excluding sorghum hay ..... farms.	2 908	(NA)
acres.	112 316	165 220
tons.	278 506	317 097
Cotton ..... farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts ..... farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco ..... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ..... farms.	488	(NA)
acres.	15 839	24 270
Vegetables, sweet corn, or melons for sale ..... farms.	2 212	2 615
acres.	111 173	115 295
Berries for sale ..... farms.	793	1 070
acres.	11 893	14 030
Land in orchards (see text) ..... farms.	674	823
acres.	26 977	27 851
Other crops ..... farms.	877	(NA)
acres.	23 088	(NA)
Greenhouse products under glass or other protection ..... farms.	364	(NA)
sq. ft.	6 719 842	9 621 903

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.	5 641	7 605
Land in farms ..... acres.	877 038	1 000 822
Average size of farm ..... acres.	155.4	131.6
Value of land and buildings ..... dollars.	938 802 527	(NA)
Average per farm ..... dollars.	166 424	(NA)
Average per acre ..... dollars.	1 070.42	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	5 142	(NA)
acres.	625 453	688 832
Harvested cropland ..... farms.	4 849	6 245
acres.	461 772	519 951
Number of farms by acres harvested:		
1 to 49 acres	2 168	(NA)
50 to 99 acres	1 190	(NA)
100 to 199 acres	945	(NA)
200 to 499 acres	461	(NA)
500 to 999 acres	68	(NA)
1,000 acres and over	17	(NA)
1,000 to 1,999 acres	13	(NA)
2,000 acres and over	4	(NA)
Cropland used only for pasture or grazing ..... farms.	1 840	2 062
acres.	76 634	75 182
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	868	1 257
acres.	30 470	34 670
Cropland on which all crops failed ..... farms.	291	753
acres.	5 914	11 484
Cropland in cultivated summer fallow ..... farms.	173	-
acres.	5 160	-
Cropland idle ..... farms.	1 438	2 124
acres.	45 503	47 545
Total woodland ..... farms.	2 804	3 558
acres.	145 515	155 707
Woodland pastured ..... farms.	815	619
acres.	24 442	16 457
Woodland not pastured ..... farms.	2 224	3 199
acres.	121 073	139 250
Pastureland and rangeland (other than cropland and woodland pasture) ..... farms.	1 079	1 628
acres.	46 227	69 629
Improved pastureland and rangeland ..... farms.	576	540
acres.	24 604	15 912
Pastureland and rangeland not improved ..... farms.	615	(NA)
acres.	21 623	53 717
All other land (see text) ..... farms.	3 916	6 747
acres.	59 843	86 653
Irrigated land ..... farms.	1 294	1 787
acres.	70 660	95 001
Total pastureland (all types) ..... farms.	2 746	(NA)
acres.	147 303	161 268
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	203	(NA)
acres.	7 890	(NA)
Stripcropping systems to control erosion ..... farms.	181	(NA)
acres.	10 405	(NA)
Cropland and pastureland having terraces ..... farms.	152	(NA)
acres.	8 093	(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	5 641	7 605	877 038	4 849	847 826	461 772	1 294	230 237	70 660
Farms with–									
1 to 9 acres	604	1 121	2 695	327	1 507	1 048	114	525	340
10 to 49 acres	1 211	1 797	31 087	874	23 863	14 650	374	9 877	5 211
50 to 69 acres	397	505	22 979	339	19 579	11 519	112	6 522	3 025
70 to 99 acres	584	646	49 003	537	45 243	25 036	123	10 300	4 429
100 to 139 acres	710	974	83 023	682	79 940	42 935	123	14 335	5 589
140 to 179 acres	607	748	96 048	590	93 337	51 602	117	18 586	7 004
180 to 219 acres	411	509	80 758	397	78 004	42 822	71	14 099	4 432
220 to 259 acres	282	361	66 729	276	65 291	37 845	60	14 279	4 670
260 to 499 acres	595	733	207 493	590	205 692	119 774	120	42 467	13 538
500 to 999 acres	188	163	121 683	185	119 830	74 339	60	38 285	10 071
1,000 to 1,999 acres	39	38	52 964	39	52 964	23 172	13	17 337	5 822
2,000 acres and over	13	10	62 576	13	62 576	17 030	7	43 625	6 529

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	1 531
Proportion of all class 1-5 farms–percent	27.1
Land in farms–acres	277 225
Cropland–acres	191 501
Class 1-5 farms irrigated in 1969–number	1 294
Proportion of all class 1-5 farms–percent	22.9
Land in farms–acres	230 237
Average per farm–acres	177.9
Cropland–acres	153 642
Harvested cropland–acres	128 900
Irrigated land–acres	70 660
Average per farm–acres	54.6
Irrigated land–Continued	
Cropland–farms	1 282
acres	69 404
Harvested–farms	1 276
acres	69 163
Used only for pasture–farms	18
acres	241
Pasture, other than cropland pasture–farms	-
acres	-
Water used–acre-feet	33 619
Class 1-5 farms with artificial drainage–number	1 034
Proportion of class 1-5 farms–percent	18.3
Land in farms–acres	240 327
Average per farm–acres	232.4
Drained land–acres	67 636
Average per farm–acres	65.4
Class 1-5 farms reporting both irrigation and drainage in 1969–number	295
Land in farms–acres	81 038

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	5 641	28	7 605
acres	877 038	2 733	1 000 822
Harvested cropland–farms	4 849	23	6 245
acres	461 772	1 419	519 951
Full owners–farms	3 234	16	4 494
acres	338 105	1 194	(NA)
Harvested cropland–farms	2 554	11	(NA)
acres	133 577	437	(NA)
Part owners–farms	1 600	7	2 130
acres	401 391	857	(NA)
Harvested cropland–farms	1 558	7	(NA)
acres	248 536	532	(NA)
Tenants–farms	807	5	924
acres	137 542	682	(NA)
Harvested cropland–farms	737	5	(NA)
acres	79 659	450	(NA)
Percent of tenancy	14.3	17.8	12.1
Farms by type of organization.			
Individual or family–farms	4 638	23	(NA)
acres	617 453	2 046	(NA)
Partnership–farms	707	5	(NA)
acres	169 167	687	(NA)
Corporation, including family owned–farms	251	-	(NA)
acres	83 820	-	(NA)
10 or fewer shareholders–farms	241	-	(NA)
acres	80 510	-	(NA)
More than 10 shareholders–farms	10	-	(NA)
acres	3 310	-	(NA)
Other–farms	45	-	(NA)
acres	6 598	-	(NA)
Farm operators by age groups:			
Under 25 years	71	-	73
25 to 34 years	444	2	613
35 to 44 years	1 065	2	1 625
45 to 54 years	1 675	8	2 196
55 to 64 years	1 510	6	1 964
65 years and over	876	10	1 134
Average age	51.7	56.1	(NA)
Farm operators by place of residence:			
On farm operated	4 481	18	6 699
Not on farm operated	688	9	687
Farm operators reporting days of work off farm	1 997	14	1 897
1 to 49 days	286	-	339
50 to 99 days	221	-	232
100 to 199 days	393	4	316
200 days and over	1 097	10	1 010

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	1 403	1 288
Class 2– " $20,000 to $39,999	1 281	1 857
Class 3– " $10,000 to $19,999	963	1 897
Class 4– " $5,000 to $9,999	912	1 399
Class 5– " $2,500 to $4,999	1 082	1 164
Market value of all agricultural products sold (see text)–farms	5 641	7 605
dollars	209 657 843	210 429 360
Average per farm–dollars	37 166	27 669
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	229	(X)
$2,500 to $4,999	853	1 164
$5,000 to $7,499	527	817
$7,500 to $9,999	385	583
$10,000 to $14,999	546	1 085
$15,000 to $19,999	417	815
$20,000 to $29,999	734	1 249
$30,000 to $39,999	547	613
$40,000 to $59,999	542	636
$60,000 and over	861	665
$60,000 to $79,999	301	(NA)
$80,000 and over	560	(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	4 094	122 134 755
Grains	1 615	7 852 447
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	844	2 148 688
Other field crops	476	8 442 129
Vegetables, sweet corn, and melons	1 743	46 613 114
Fruits, nuts, and berries	808	25 037 851
Nursery and greenhouse products	705	32 040 526
Forest products sold	138	119 943
Livestock, poultry, and their products sold	2 870	87 403 145
Poultry and poultry products	828	29 068 379
Dairy products	1 236	42 301 314
Dairy cattle and calves	1 294	4 830 788
Other cattle and calves	721	3 206 316
Hogs, sheep, and goats	482	5 768 033
Other livestock and livestock products	303	2 228 315
Farms with farm-related income from–		
Customwork and other agricultural services	483	1 304 170
Recreational services	117	420 868
Government farm programs	1 602	2 167 097

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.	5 641	7 602
dollars.	184 931 910	(NA)
Number of farms with expenditures of–		
$1 to $1,999	168	(NA)
$2,000 to $2,999	244	(NA)
$3,000 to $4,999	526	(NA)
$5,000 to $9,999	1 223	(NA)
$10,000 to $19,999	1 168	(NA)
$20,000 to $39,999	1 158	(NA)
$40,000 and over	1 154	(NA)
Items reported both years ..... dollars.	116 780 943	124 894 098
Livestock and poultry ..... farms.	2 065	(NA)
dollars.	12 661 976	10 944 406
Feed for livestock and poultry ..... farms.	2 868	4 549
dollars.	29 476 783	44 799 900
Commercially mixed formula feeds ..... farms.	2 409	4 125
tons.	317 881	(NA)
dollars.	24 805 793	40 150 400
Feed ingredients ..... farms.	584	(NA)
tons.	37 283	(NA)
dollars.	2 343 313	(NA)
Whole grains ..... farms.	620	1 322
tons.	31 122	(NA)
dollars.	1 362 600	2 711 989
Hay, green chop, and silage ..... farms.	567	1 435
tons.	38 174	(NA)
dollars.	965 077	1 937 511
Seeds, bulbs, plants, and trees ..... farms.	4 100	5 637
dollars.	8 408 296	6 650 712
Commercial fertilizer ..... farms.	4 384	5 659
dollars.	10 490 560	11 404 056
Lime ..... farms.	1 966	2 585
dollars.	983 252	(NA)
Other agricultural chemicals (see text) ..... farms.	3 526	(NA)
dollars.	4 975 575	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	5 621	7 582
dollars.	7 676 358	8 524 853
Gasoline ..... farms.	5 559	7 430
dollars.	5 227 206	5 817 636
Diesel oil ..... farms.	1 264	1 011
dollars.	570 961	390 630
LP gas, butane, and propane ..... farms	1 038	1 757
dollars.	332 884	428 063
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	5 604	7 555
dollars.	1 545 307	1 888 524
Hired farm labor ..... farms.	4 096	5 703
dollars.	42 736 617	40 252 215
Workers by number of days worked: 150 days or more ..... farms.	2 102	3 517
workers.	9 435	12 810
Less than 150 days ..... farms.	3 279	(NA)
workers.	30 590	(NA)
Contract labor ..... farms.	562	(NA)
dollars.	3 587 614	(NA)
Machine hire and customwork ..... farms.	2 125	2 838
dollars.	1 742 739	2 317 956
All other production expenses ..... farms.	5 599	(NA)
dollars.	62 192 140	(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	5 544	84 497 004
By value groups:		
$1 to $4,999	1 605	4 255 361
$5,000 to $9,999	1 286	8 576 097
$10,000 to $19,999	1 265	16 100 305
$20,000 to $29,999	650	14 612 954
$30,000 to $49,999	437	15 595 380
$50,000 and over	301	25 356 907

	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	4 441	6 792	3 178	4 269	2 014	2 523	7 110	11 204
2 or 3	1 503	3 298	756	1 635	383	819	(NA)	(NA)
4 and over	153	709	60	272	22	95	(NA)	(NA)
Motortrucks including pickups	4 903	12 009	2 513	3 840	3 708	8 169	6 542	14 711
2 and over	2 922	10 028	725	2 052	1 975	6 436	(NA)	(NA)
Tractors other than garden tractors and motor tillers	4 923	16 366	1 968	3 924	4 226	12 442	6 167	18 466
2 or 3	2 187	5 459	667	1 563	2 062	5 088	(NA)	(NA)
4 and over	1 821	9 992	253	1 313	1 237	6 427	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	4 854	15 584	1 928	3 743	4 157	11 841	6 125	17 779
Crawler tractors	543	782	144	181	434	601	573	687
Riding garden tractors 7 hp and over	1 052	1 292	709	787	373	505	(NA)	(NA)
Grain and bean combines, self-propelled	516	575	234	244	305	331	430	452
Cornpickers, corn heads, and picker-shellers	1 126	1 272	346	393	818	879	(NA)	(NA)
Corn heads for combines	258	269	142	146	121	123	(NA)	(NA)
Other cornpickers and picker-shellers	949	1 003	237	247	732	756	(NA)	(NA)
Pickup balers	1 777	1 897	687	714	1 131	1 183	(NA)	(NA)
Windrowers, pull and self-propelled	521	575	268	275	276	300	(NA)	(NA)
Field forage harvesters, shear bar	1 035	1 171	452	480	623	691	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	977	(X)	777	(X)
Chickens 3 months old or older	912	4 563 530	701	3 017 302
Farms with—				
1 to 1,599	534	195 226	404	200 506
1,600 to 3,199	77	179 784	94	221 467
3,200 to 9,999	167	945 326	135	769 275
10,000 and over	134	3 243 194	68	1 826 054
Hens and pullets of laying age excluding started pullets	856	4 017 298	654	2 109 612
Pullets not yet of laying age	93	504 288	40	605 899
Other chickens	61	41 944	31	301 791
Broilers and other meat-type chickens less than 3 months old	27	136 555	34	487 224
Turkeys	16	15 950	26	110 100
Turkey hens kept for breeding	3	3 850	3	3 850
Other turkeys	13	12 100	25	106 250
Ducks, geese, and other poultry	130	54 956	60	381 790
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	2 097	7 056 115	(NA)	3 559 758
Broilers and other meat-type chickens	(NA)	(NA)	88	1 319 872
Turkeys	(NA)	(NA)	67	287 653

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	2 467	(X)	2 255	(X)	(X)	(X)
Any cattle, hogs, or sheep	2 080	(X)	2 056	(X)	(X)	(X)
Cattle and calves	1 900	114 778	1 867	70 808	254	5 685
Farms with—						
1 to 19	445	3 772	639	5 990	185	1 280
20 to 49	557	18 907	826	26 488	49	1 472
50 to 99	611	42 432	315	20 325	10	607
100 to 199	226	28 853	70	9 282	6	737
200 and over	61	20 814	17	8 723	4	1 589
200 to 499	55	14 733	12	3 266	2	(D)
500 and over	6	6 081	5	5 457	2	(D)
Cattle	(X)	(X)	1 546	21 794	180	2 970
Farms with—						
1 to 9	(X)	(X)	834	4 077	92	410
10 to 19	(X)	(X)	422	5 461	51	642
20 to 49	(X)	(X)	214	6 086	26	807
50 to 99	(X)	(X)	63	3 906	6	362
100 and over	(X)	(X)	13	2 264	5	749
100 to 199	(X)	(X)	9	1 113	4	(D)
200 to 499	(X)	(X)	4	1 151	1	(D)
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	1 591	49 014	87	2 715
Farms with—						
1 to 9	(X)	(X)	313	1 373	45	171
10 to 19	(X)	(X)	354	4 990	13	168
20 to 49	(X)	(X)	711	21 444	20	560
50 to 99	(X)	(X)	173	10 915	5	340
100 and over	(X)	(X)	40	10 292	4	1 476
100 to 199	(X)	(X)	29	3 787	1	(D)
200 and over	(X)	(X)	11	6 505	3	(D)
Heifers and heifer calves	1 459	32 407	(X)	(X)	(X)	(X)
Bulls and steers, including calves	1 214	10 538	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	1 213	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	2 989	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	2 699	143 581	2 555	104 924	(NA)	5 111
Cattle	(NA)	(NA)	2 192	32 978	175	3 442
Calves	(NA)	(NA)	2 360	71 946	103	1 669

	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	1 638	71 833	1 784	51 643	1 353	63 135	439	8 698
Farms with—								
1 to 19	442	3 045	941	8 166	272	1 655	312	2 080
20 to 49	649	22 708	601	18 419	600	21 353	87	2 638
50 to 99	445	29 051	177	11 451	392	25 602	28	1 848
100 and over	102	17 029	65	13 607	89	14 525	12	2 132
1964								
Total on place	2 478	99 855	(NA)	49 016	2 246	94 565	(NA)	5 290

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	376	74 722	348	123 656	565	111 282	385	166 685
Farms with–								
1 to 24	206	1 642	125	1 316	(NA)	(NA)	(NA)	(NA)
25 to 49	34	1 238	57	2 074	(NA)	(NA)	(NA)	(NA)
50 to 99	41	2 658	51	3 504	(NA)	(NA)	(NA)	(NA)
100 and over	95	69 184	115	116 762	(NA)	(NA)	(NA)	(NA)
100 to 199	25	3 625	29	4 023	(NA)	(NA)	(NA)	(NA)
200 and over	70	65 559	86	112 739	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	221	7 670	(X)	(X)	265	11 774	(X)	(X)
Other hogs and pigs	339	67 052	(X)	(X)	538	99 508	(X)	(X)
Feeder pigs sold	(X)	(X)	104	18 177	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	236	9 479	(X)	(X)	290	15 294	(X)	(X)
December 1 of preceding year and May 31	203	4 685	(X)	(X)	257	7 979	(X)	(X)
June 1 and November 30	210	4 794	(X)	(X)	242	7 315	(X)	(X)
Sheep and lambs	165	4 036	114	2 948	227	4 537	149	6 144
Any goats	42	200	11	163	-	-	11	399
All other livestock	864	(X)	296	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms	4 694
	dollars	16 449 387
Commercial fertilizer	farms	4 190
	acres on which used	379 122
	tons	154 591
	dollars	10 490 560
Lime	farms	1 966
	acres on which used	92 757
	tons	104 317
	dollars	983 252
Sprays, dusts, fumigants, etc. to control–		
Insects on hay crops	farms	167
	acres on which used	4 937
	dollars	19 932
Insects on other crops	farms	1 634
	acres on which used	120 773
	dollars	2 510 461
Nematodes in crops	farms	174
	acres on which used	3 889
	dollars	155 154
Diseases in crops and orchards	farms	635
	acres on which used	50 015
	dollars	1 056 548
Weeds or grass in crops	farms	1 900
	acres on which used	159 007
	dollars	1 055 216
Weeds or brush in pasture	farms	36
	acres on which used	587
	dollars	3 072
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	116
	acres on which used	5 000
	dollars	61 755
Insect control on livestock and poultry	farms	829
	dollars	86 433

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	1 840	76 634	18	241	653	18 560	613	3 946	43	152
Improved pasture	576	24 604	-	-	195	6 164	183	1 229	12	52
Field corn for all purposes	1 772	91 527	11	266	1 413	78 932	1 374	22 676	130	1 836
Sorghums for all purposes	173	2 120	2	25	147	1 764	139	424	8	29
All small grains	1 441	54 538	16	281	1 121	45 351	1 072	7 022	84	901
Field crops other than corn, sorghums, small grains, silage, and field seeds	1 006	59 572	233	10 956	804	46 228	771	19 948	39	657
Hay or grass silage	1 987	96 756	13	319	783	32 298	747	7 049	51	330
Field seeds	11	137	1	2	5	83	5	11	-	-
Vegetables, sweet corn, or melons for sale	1 732	109 088	832	46 883	1 733	105 585	1 727	69 377	53	1 904
Berries for sale	531	11 352	242	5 527	412	9 336	411	3 043	1	(Z)
Land in orchards (see text)	424	25 942	41	1 992	382 ~~424~~	25 008	377 ~~416~~	8 544	10	54
Nursery or greenhouse products	646	13 704	293	5 007	450	9 322	418	4 783	92	505
All other crops	49	7 762	5	184	23	475	21	117	2	4

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)	1 415	57 699	4 771 166	8	176	1 964	50 948	3 009 300
For silage (tons, green weight)	1 046	32 795	473 317	2	65	1 728	47 709	447 123
Cut for green or dry fodder, hogged or grazed	109	1 033	(X)	1	25	(NA)	3 237	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	13	112	6 026	-	-	-	-	-
For silage (tons, green weight)	113	1 522	16 615	2	25	39	577	4 909
Cut for dry forage or hay (tons, dry weight)	7	57	128	-	-	(NA)	(NA)	(NA)
Hogged or grazed	45	429	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	1 362	49 675	156 926	8	213	2 080	69 532	169 003
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	1 053	35 579	69 521	4	63	1 689	48 798	77 170
Small grain hay (tons, dry)	70	1 233	2 746	-	-	340	4 020	6 505
Other hay (tons, dry)	163	2 685	4 670	1	3	(NA)	15 059	20 732
Grass silage (tons, green)	178	5 166	37 359	1	30	563	12 044	67 641
Hay crops cut and fed green (tons, green)	160	2 418	18 767	1	10	(NA)	(NA)	(NA)
Red clover seed (pounds)	2	17	1 750	1	1	19	133	9 091
Alfalfa seed (pounds)	4	43	3 440	-	-	8	69	6 004
Strawberries (pounds)	310	1 323	6 197 270	185	859	417	2 016	10 238 505

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)	876	26 816	1 004 406	7	132	723	23 360	3 534	532	1 455	34 707	1 207 159
Winter wheat (bushels)	872	26 683	999 274	7	132	723	23 341	3 530	532	-	-	-
Oats for grain (bushels)	375	6 416	288 558	2	50	304	5 129	803	60	773	11 705	455 174
Barley for grain (bushels)	645	15 848	893 565	5	76	513	13 117	2 248	254	959	17 641	883 316
Rye for grain (bushels)	260	5 436	141 647	4	23	157	3 729	436	53	589	8 786	210 252
Soybeans for beans (bushels)	622	43 069	1 249 319	7	64	403	29 843	3 328	641	587	29 576	424 501
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	247	13 100	2 979 627	159	9 790	235	13 038	14 121	8	348	16 518	3 095 703
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	1 732	109 088	832	46 883	2 110	113 052
Selected vegetables						
Tomatoes	1 178	19 961	480	7 011	1 413	20 376
Sweet corn	494	10 384	182	4 605	580	10 656
Cucumbers and pickles	445	3 148	254	2 238	449	2 349
Watermelons	177	421	67	167	202	373
Snap beans, bush, pole	340	11 798	182	6 842	477	13 050

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	424	25 944	(X)	(X)	(X)	(X)	(X)	(X)
	1964	537	26 446	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	287	9 768	554 785	145	77 902	276	476 883	247	130 381 177
	1964	368	(NA)	587 840	177	127 234	342	460 606	297	117 078 618
Peaches, all (pounds)	1969	312	15 653	1 481 444	173	234 728	303	1 246 716	276	103 526 501
	1964	388	(NA)	1 323 831	231	359 080	367	964 751	351	105 454 303
Clingstone (pounds)	1969	55	970	92 287	11	13 187	54	79 100	40	4 198 927
Freestone (pounds)	1969	296	14 683	1 389 157	167	221 541	287	1 167 616	265	99 327 574
Pears, all (pounds)	1969	48	90	6 062	19	1 127	45	4 935	35	275 702
	1964	112	(NA)	7 237	34	1 823	102	5 414	81	550 150
Bartlett (pounds)	1969	30	34	2 275	8	231	29	2 044	24	76 290
Other than Bartlett (pounds)	1969	32	56	3 787	13	896	29	2 891	23	199 412
Cherries, all (pounds)	1969	21	51	4 577	4	1 006	21	3 571	15	82 740
	1964	74	(NA)	4 948	11	1 578	68	3 370	48	308 398
Tart (pounds)	1969	19	31	2 904	2	555	19	2 349	15	72 690
Sweet (pounds)	1969	12	20	1 673	3	451	12	1 222	7	10 050
Plums and prunes, all (pounds)	1969	25	139	12 990	14	6 439	18	6 551	15	294 687
	1964	59	(NA)	11 431	20	7 047	48	4 384	37	380 240
Plums (pounds, fresh)	1969	23	117	10 982	12	6 035	16	4 947	13	175 187
Prunes (pounds, fresh)	1969	4	22	2 008	2	404	4	1 604	3	119 500
Grapes, total (pounds)	1969	31	198	104 509	9	14 806	31	89 703	28	1 135 948
	1964	79	(NA)	220 289	17	72 908	70	147 381	62	1 483 696

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	340	(X)	9 241	11 498 056	532	(X)	8 658	10 459 646
Sod	41	(X)	2 432	2 713 252	(X)	(X)	(X)	(X)
Bulbs	27	(X)	494	846 161	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	309	5 844 042	1 280	16 097 103	709	8 139 140	1 837	15 803 638
Flower seeds, vegetable seeds, and vegetable plants	96	381 473	119	659 689	204	1 240 304	415	1 258 782
Mushrooms	4	92 480	(X)	81 500	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection								
Tomatoes	28	87 007	(X)	77 332	(X)	(X)	(X)	(X)
Cucumbers	1	10	(X)	5	(X)	(X)	(X)	(X)
Lettuce	8	92 496	(X)	23 761	(X)	(X)	(X)	(X)
Other vegetables	11	196 351	(X)	43 667	(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	45 172	79	67 502
Firewood and fuelwood	55	19 639	(NA)	(NA)
Sawlogs and veneer logs	18	8 124	(NA)	(NA)
Pulpwood	7	10 471	(NA)	(NA)
Other forest products	38	36 537	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number	422	649
Land in farms ..... acres	31 478	39 056
Average size of farm ..... acres	74.5	60.2
Approximate land area ..... acres	364 224	368 005
Proportion in farms ..... percent	8.6	10.6
Value of land and buildings ..... dollars	23 805 146	(NA)
Average per farm ..... dollars	56 410	43 034
Average per acre ..... dollars	756.24	771.60
Land in Farms According to Use		
Total cropland ..... farms	360	542
acres	18 608	22 593
Harvested cropland ..... farms	338	424
acres	14 299	16 743
Number of farms by acres harvested:		
1 to 9 acres	128	171
10 to 19 acres	61	60
20 to 29 acres	38	39
30 to 49 acres	33	65
Number of farms by acres harvested:		
50 to 99 acres	40	48
100 to 199 acres	26	26
200 to 499 acres	11	13
500 to 999 acres	-	2
1,000 acres and over	1	-
Cropland used only for pasture or grazing ..... farms	28	41
acres	388	319
All other cropland (see text) ... farms	174	(NA)
acres	3 921	5 531
Woodland including woodland pasture ..... farms	144	261
acres	9 112	11 214
All other land (see text) ..... farms	254	(NA)
acres	3 758	5 250
Irrigated land ..... farms	171	260
acres	7 965	11 710

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	31 478	338	30 032	14 299	171	21 495	7 965	649	39 056	424	16 743
Farms with–												
1 to 9 acres	87	417	56	271	184	13	70	57	141	707	48	118
10 to 49 acres	197	4 711	150	3 877	2 022	73	1 865	889	328	7 512	206	2 710
50 to 69 acres	36	2 110	32	1 864	956	15	904	489	53	3 114	50	1 849
70 to 99 acres	29	2 377	29	2 377	1 450	17	1 399	753	40	3 367	37	1 624
100 to 139 acres	24	2 776	22	2 556	1 451	17	1 986	883	26	3 044	25	1 348
140 to 179 acres	19	3 010	19	3 010	1 939	14	2 223	1 073	19	2 991	16	1 619
180 to 219 acres	7	1 394	7	1 394	728	4	781	422	13	2 530	13	739
220 to 259 acres	5	1 236	5	1 236	435	4	1 011	420	5	1 184	5	524
260 to 499 acres	8	2 754	8	2 754	1 652	6	1 877	866	14	4 876	14	2 571
500 to 999 acres	8	5 113	8	5 113	2 112	6	3 799	963	7	4 863	7	2 413
1,000 to 1,999 acres	1	(D)	1	(D)	(D)	1	(D)	(D)	2	(D)	2	(D)
2,000 acres and over	1	(D)	1	(D)	(D)	1	(D)	(D)	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	422	649
acres	31 478	39 056
Harvested cropland ..... farms	338	424
acres	14 299	16 743
Full owners ..... farms	327	484
acres	16 046	18 356
Harvested cropland ... farms	250	267
acres	6 850	6 225
Part owners ..... farms	82	137
acres	14 982	14 391
Harvested cropland ... farms	78	131
acres	7 224	8 610
Tenants ..... farms	13	23
acres	450	1 032
Harvested cropland ... farms	10	21
acres	225	488
Percent of tenancy	3.0	3.5
Farm operators by age groups:		
Under 25 years	2	2
25 to 34 years	17	41
35 to 44 years	85	124
45 to 54 years	122	192
55 to 64 years	106	199
65 years and over	90	91
Average age	53.6	52.4
Farm operators by place of residence:		
On farm operated	315	574
Not on farm operated	67	(NA)
Farm operators reporting days of work off farm	189	224
1 to 49 days	19	32
50 to 99 days	14	
100 to 199 days	26	192
200 days and over	130	

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	83	81
Class 2– " $20,000 to $39,999	62	107
Class 3– " $10,000 to $19,999	55	135
Class 4– " $5,000 to $9,999	49	97
Class 5– " $2,500 to $4,999	57	67
Class 6 (see text)	8	42
Part time (see text)	76	76
Part retirement (see text)	32	43
Abnormal (see text)	-	1
Market value of all agricultural products sold (see text) ..... dollars	15 059 328	14 672 500
Average per farm ..... dollars	35 685	22 608
Crops including nursery products and hay ..... farms	325	(NA)
dollars	11 832 434	9 830 068
Forest products ..... farms	12	10
dollars	17 658	4 191
Livestock, poultry, and their products ..... farms	107	(NA)
dollars	3 209 236	4 838 446

All Farms

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

		1969	1964
Farms by value of agricultural products sold			
$1 to $249		24	22
$250 to $499		10	24
$500 to $999		40	32
$1,000 to $1,499		14	27
$1,500 to $1,999		21	31
$2,000 to $2,499		14	25
$2,500 and over		299	488
Farms with farm related income from—			
Customwork and other agricultural services	farms	13	(NA)
	dollars	30 277	(NA)
Recreational services	farms	1	-
	dollars	100	-
Government farm programs	farms	60	(NA)
	dollars	23 181	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	422	649
	dollars	13 301 488	(NA)
Number of farms with expenditures of—			
$1 to $499		22	(NA)
$500 to $999		22	(NA)
$1,000 to $1,999		60	(NA)
$2,000 to $2,999		38	(NA)
$3,000 to $4,999		45	(NA)
$5,000 to $9,999		53	(NA)
$10,000 and over		182	(NA)
Items reported both years	dollars	8 526 641	10 173 985
Livestock and poultry	farms	92	236
	dollars	566 113	681 275
Feed for livestock and poultry	farms	109	285
	dollars	1 840 056	3 673 050
Commercially mixed formula feeds	farms	86	233
	tons	24 382	48 317
	dollars	1 821 037	3 632 950
Seeds, bulbs, plants, and trees	farms	226	343
	dollars	463 297	349 065
Commercial fertilizer	farms	307	397
	dollars	595 977	868 075
Lime	farms	117	127
	dollars	29 446	(NA)
Other agricultural chemicals (see text)	farms	257	(NA)
	dollars	368 658	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	418	629
	dollars	559 435	626 585
Hired farm labor	farms	289	425
	dollars	3 814 466	3 462 850
Contract labor, machine hire, and customwork	farms	111	147
	dollars	687 297	513 085
All other production expenses	farms	396	(NA)
	dollars	4 376 743	(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	406	5 312 126	181	462 475
By value groups				
$1 to $999	33	15 225	90	598 916
$1,000 to $4,999			44	548 801
$5,000 to $9,999			58	3 686 709
$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	260	392	184	247	120	145	617	887
Motortrucks including pickups	346	871	168	272	253	599	547	1 250
Tractors other than garden tractors and motor tillers	330	965	112	209	274	756	470	1 225
Riding garden tractors 7 hp and over	60	69	36	37	24	32	(NA)	(NA)
Grain and bean combines, self propelled	1	1	-	-	1	1	-	-
Cornpickers, corn heads, and picker shellers	14	16	2	4	12	12	23	23
Pickup balers	5	5	2	2	3	3	6	6

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	38	(X)	32	(X)	70	(NA)	(NA)	(NA)
Cattle and calves	18	131	12	80	25	150	11	118
Farms with—								
1 to 4	8	17	6	11	18	(NA)	(NA)	(NA)
5 to 9	6	37	2	14		(NA)	(NA)	(NA)
10 to 19	2	21	3	34	6	(NA)	(NA)	(NA)
20 and over	2	56	1	21	1	(NA)	(NA)	(NA)
Cows and heifers that had calved	6	40	(X)	(X)	15	55	(NA)	(NA)
Milk cows	3	26	(X)	(X)	9	24	(NA)	(NA)
Farms with—								
1 or 2	2	2	(X)	(X)	7	(NA)	(NA)	(NA)
3 or 4	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	1	(NA)	(NA)	(NA)
10 and over	1	24	(X)	(X)	1	(NA)	(NA)	(NA)
Hogs and pigs	21	1 349	21	1 566	50	3 838	34	5 900
Farms with—								
1 to 4	3	7	5	19	19	(NA)	3	(NA)
5 to 9	6	38	2	15		(NA)		(NA)
10 to 24	3	59	2	35	7	(NA)	31	(NA)
25 and over	9	1 245	12	1 497	24	(NA)		(NA)
Feeder pigs	(X)	(X)	8	377	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between								
December 1 of preceding year and November 30	12	161	(X)	(X)	29	815	(X)	(X)
December 1 of preceding year and May 31	11	77	(X)	(X)	27	443	(X)	(X)
June 1 and November 30	12	84	(X)	(X)	23	372	(X)	(X)

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	8	63	5	28	16	143	7	87
Horses and ponies	14	62	2	3	(NA)	(NA)	2	3
Chickens 3 months old or older	62	429 250	57	405 780	196	777 405	(NA)	377 425
Farms with—								
1 to 99	10	467	-	-	18	(NA)	(NA)	(NA)
100 to 399	2	500	5	1 181	6	(NA)	(NA)	(NA)
400 to 1,599	7	5 346	16	15 964	34	(NA)	(NA)	(NA)
1,600 and over	43	422 937	36	388 635	138	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	55	353 341	50	208 503	195	754 695	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	5	69 900	5	82 550	(NA)	(NA)	10	300 755
Other livestock and poultry	14	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms	20	37
For grain	farms	19	34
	acres	139	311
	bushels	9 620	15 458
Cut for silage, green or dry fodder, or hogged or grazed	farms	6	(NA)
	acres	14	57
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	15	-
Wheat for grain	farms	1	3
	acres	3	2
	bushels	30	62
Other small grains for grain	farms	4	(NA)
	acres	31	161
Soybeans for beans	farms	-	1
	acres	-	70
	bushels	-	300
Hay, excluding sorghum hay	farms	20	(NA)
	acres	249	270
	tons	325	315
Cotton	farms	-	-
	acres	-	-
	bales	-	-
Peanuts for nuts	farms	-	-
	acres	-	-
	pounds	-	-
Tobacco	farms	-	-
	acres	-	-
	pounds	-	-
Irish potatoes and sweetpotatoes	farms	72	(NA)
	acres	1 592	3 012
Vegetables, sweet corn, or melons for sale	farms	155	190
	acres	4 485	5 075
Berries for sale	farms	149	168
	acres	4 196	4 506
Land in orchards (see text)	farms	75	87
	acres	3 094	3 015
Other crops	farms	41	(NA)
	acres	664	(NA)
Greenhouse products under glass or other protection	farms	22	(NA)
	sq.ft	583 179	642 403

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	306	487
Land in farms	acres	28 521	34 377
Average size of farm	acres	93.2	70.5
Value of land and buildings	dollars	21 451 287	(NA)
Average per farm	dollars	70 102	(NA)
Average per acre	dollars	752.12	(NA)
Land in Farms According to Use			
Total cropland	farms	255	(NA)
	acres	17 445	20 350
Harvested cropland	farms	243	299
	acres	13 738	15 890
Number of farms by acres harvested:			
1 to 49 acres		165	(NA)
50 to 99 acres		40	(NA)
100 to 199 acres		26	(NA)
200 to 499 acres		11	(NA)
500 to 999 acres		-	(NA)
1,000 acres and over		1	(NA)
1,000 to 1,999 acres		1	(NA)
2,000 acres and over		-	(NA)
Cropland used only for pasture or grazing	farms	14	21
	acres	206	206
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	41	75
	acres	1 064	1 416
Cropland on which all crops failed	farms	11	34
	acres	142	340
Cropland in cultivated summer fallow	farms	13	-
	acres	635	-
Cropland idle	farms	85	178
	acres	1 660	2 498
Total woodland	farms	100	197
	acres	7 982	9 799
Woodland pastured	farms	24	9
	acres	3 319	178
Woodland not pastured	farms	79	189
	acres	4 663	9 621
Pastureland and rangeland (other than cropland and woodland pasture)	farms	14	12
	acres	255	412
Improved pastureland and rangeland	farms	6	5
	acres	96	63
Pastureland and rangeland not improved	farms	8	(NA)
	acres	159	349
All other land (see text)	farms	181	447
	acres	2 839	3 814
Irrigated land	farms	150	227
	acres	7 871	11 524
Total pastureland (all types)	farms	49	(NA)
	acres	3 780	796
Conservation Practices			
Grain or row crops farmed on the contour	farms	4	(NA)
	acres	87	(NA)
Stripcropping systems to control erosion	farms	-	(NA)
	acres	-	(NA)
Cropland and pastureland having terraces	farms	1	(NA)
	acres	30	(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	306	487	28 521	243	27 501	13 738	150	21 119	7 871
Farms with–									
1 to 9 acres	53	93	261	27	135	102	7	42	33
10 to 49 acres	127	240	3 129	94	2 521	1 592	59	1 617	831
50 to 69 acres	29	45	1 696	26	1 510	928	15	904	489
70 to 99 acres	29	31	2 377	29	2 377	1 450	17	1 399	753
100 to 139 acres	22	22	2 556	21	2 456	1 439	16	1 886	871
140 to 179 acres	18	17	2 853	18	2 853	1 938	14	2 223	1 073
180 to 219 acres	6	10	1 191	6	1 191	725	4	781	422
220 to 259 acres	4	5	1 011	4	1 011	430	4	1 011	420
260 to 499 acres	8	14	2 754	8	2 754	1 652	6	1 877	866
500 to 999 acres	8	7	5 113	8	5 113	2 112	6	3 799	963
1,000 to 1,999 acres	1	2	(D)	1	(D)	(D)	1	(D)	(D)
2,000 acres and over	1	1	(D)	1	(D)	(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	164
Proportion of all class 1-5 farms–percent	53.5
Land in farms–acres	21 744
Cropland–acres	13 637
Class 1-5 farms irrigated in 1969–number	150
Proportion of all class 1-5 farms–percent	49.0
Land in farms–acres	21 119
Average per farm–acres	140.7
Cropland–acres	13 031
Harvested cropland–acres	10 519
Irrigated land–acres	7 871
Average per farm–acres	52.4
Irrigated land–Continued	
Cropland–farms	150
acres	7 867
Harvested–farms	150
acres	7 866
Used only for pasture–farms	1
acres	1
Pasture, other than cropland pasture–farms	-
acres	-
Water used–acre-feet	4 719
Class 1-5 farms with artificial drainage–number	45
Proportion of class 1-5 farms–percent	14.7
Land in farms–acres	10 990
Average per farm–acres	244.2
Drained land–acres	3 338
Average per farm–acres	74.1
Class 1-5 farms reporting both irrigation and drainage in 1969–number	29
Land in farms–acres	9 620

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	306	2	487			
acres	28 521	23	34 377			
Harvested cropland–farms	243	-	299			
acres	13 738	-	15 890			
Full owners–farms	219	2	341			
acres	13 299	23	(NA)			
Harvested cropland–farms	160	-	(NA)			
acres	6 341	-	(NA)			
Part owners–farms	77	-	124			
acres	14 845	-	(NA)			
Harvested cropland–farms	75	-	(NA)			
acres	7 190	-	(NA)			
Tenants–farms	10	-	18			
acres	377	-	(NA)			
Harvested cropland–farms	8	-	(NA)			
acres	207	-	(NA)			
Percent of tenancy	3.2	0.0	3.6			
Farms by type of organization						
Individual or family–farms	251	2	(NA)			
acres	14 729	23	(NA)			
Partnership–farms	39	-	(NA)			
acres	4 879	-	(NA)			
Corporation, including family owned–farms	16	-	(NA)			
acres	8 913	-	(NA)			
10 or fewer shareholders–farms	16	-	(NA)			
acres	8 913	-	(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	14	-	35			
35 to 44 years	63	-	99			
45 to 54 years	92	-	151			
55 to 64 years	77	2	154			
65 years and over	58	-	48			
Average age	52.8	56.5	(NA)			
Farm operators by place of residence.						
On farm operated	227	2	426			
Not on farm operated	52	-	52			
Farm operators reporting days of work off farm	97	1	139			
1 to 49 days	15	-	14			
50 to 99 days	14	-	12			
100 to 199 days	11	-	34			
200 days and over	57	1	79			

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of class 1-5 farms by economic class:			Number of class 1-5 farms by value of agricultural products sold:		
Class 1–Sales of $40,000 and over	83	81	$1 to $2,499 (see text)	7	(X)
Class 2– " $20,000 to $39,999	62	107	$2,500 to $4,999	50	67
Class 3– " $10,000 to $19,999	55	135	$5,000 to $7,499	29	57
Class 4– " $5,000 to $9,999	49	97	$7,500 to $9,999	20	40
Class 5– " $2,500 to $4,999	57	67	$10,000 to $14,999	35	90
Market value of all agricultural products sold (see text)–farms	306	487	$15,000 to $19,999	20	46
dollars	14 949 639	14 486 152	$20,000 to $29,999	38	80
Average per farm–dollars	48 855	29 745	$30,000 to $39,999	24	27
			$40,000 to $59,999	20	29
			$60,000 and over	63	52
			$60,000 to $79,999	16	(NA)
			$80,000 and over	47	(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	238	11 744 157
Grains	4	1 611
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	3	4 285
Other field crops	68	838 760
Vegetables, sweet corn, and melons	131	2 544 020
Fruits, nuts, and berries	121	5 873 227
Nursery and greenhouse products	43	2 482 254
Forest products sold	8	14 231
Livestock, poultry, and their products sold	77	3 191 251
Poultry and poultry products	60	3 091 541
Dairy products	2	27 303
Dairy cattle and calves	1	600
Other cattle and calves	3	7 462
Hogs, sheep, and goats	13	54 092
Other livestock and livestock products	4	10 253
Farms with farm-related income from–		
Customwork and other agricultural services	8	18 222
Recreational services	1	100
Government farm programs	50	21 459

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	306	487
..... dollars	13 126 135	(NA)
Number of farms with expenditures of–		
$1 to $1,999	14	(NA)
$2,000 to $2,999	26	(NA)
$3,000 to $4,999	34	(NA)
$5,000 to $9,999	50	(NA)
$10,000 to $19,999	53	(NA)
$20,000 to $39,999	51	(NA)
$40,000 and over	78	(NA)
Items reported both years ..... dollars	8 430 298	10 066 293
Livestock and poultry ..... farms	68	(NA)
..... dollars	558 620	671 845
Feed for livestock and poultry ..... farms	78	245
..... dollars	1 830 295	3 661 634
Commercially mixed formula feeds ..... farms	71	198
..... tons	24 303	(NA)
..... dollars	1 814 923	3 622 112
Feed ingredients ..... farms	1	(NA)
..... tons	5	(NA)
..... dollars	50	(NA)
Whole grains ..... farms	10	32
..... tons	219	(NA)
..... dollars	13 455	22 846
Hay, green chop, and silage ..... farms	3	47
..... tons	53	(NA)
..... dollars	1 867	16 676
Seeds, bulbs, plants, and trees ..... farms	181	242
..... dollars	458 778	337 812
Commercial fertilizer ..... farms	229	290
..... dollars	585 404	848 334
Lime ..... farms	99	117
..... dollars	28 698	(NA)
Other agricultural chemicals (see text) ..... farms	202	(NA)
..... dollars	364 498	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	306	487
..... dollars	543 094	598 960
Gasoline ..... farms	301	469
..... dollars	341 226	372 208
Diesel oil ..... farms	43	66
..... dollars	21 250	41 341
LP gas, butane, and propane ..... farms	75	181
..... dollars	18 418	63 313
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	305	487
..... dollars	162 200	122 098
Hired farm labor ..... farms	230	364
..... dollars	3 775 329	3 436 723
Workers by number of days worked. 150 days or more ..... farms	114	208
..... workers	715	895
Less than 150 days ..... farms	194	(NA)
..... workers	3 971	(NA)
Contract labor ..... farms	38	(NA)
..... dollars	639 784	(NA)
Machine hire and customwork ..... farms	66	125
..... dollars	38 994	510 985
All other production expenses ..... farms	305	(NA)
..... dollars	4 302 641	(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	296	5 050 816
By value groups:		
$1 to $4,999	115	293 190
$5,000 to $9,999	80	542 816
$10,000 to $19,999	44	548 801
$20,000 to $29,999	16	343 300
$30,000 to $49,999	20	706 462
$50,000 and over	21	2 616 247

	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	215	336	159	218	98	118	476	696
2 or 3	83	180	45	97	11	24	(NA)	(NA)
4 and over	5	29	1	8	2	9	(NA)	(NA)
Motortrucks including pickups	262	769	139	239	195	530	401	1 069
2 and over	160	667	49	149	111	446	(NA)	(NA)
Tractors other than garden tractors and motor tillers	245	858	89	184	209	674	333	1 021
2 or 3	103	250	25	59	101	244	(NA)	(NA)
4 and over	82	548	13	74	60	382	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	242	802	88	177	207	625	333	973
Crawler tractors	35	56	7	7	30	49	33	48
Riding garden tractors 7 hp and over	42	51	27	28	15	23	(NA)	(NA)
Grain and bean combines, self-propelled	1	1	-	-	1	1	-	-
Cornpickers, corn heads, and picker-shellers	9	11	2	4	7	7	(NA)	(NA)
Corn heads for combines	2	2	2	2	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	9	9	2	2	7	7	(NA)	(NA)
Pickup balers	2	2	2	2	-	-	(NA)	(NA)
Windrowers, pull and self-propelled	2	2	1	1	1	1	(NA)	(NA)
Field forage harvesters, shear bar	2	2	1	1	1	1	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	61	(X)	59	(X)
Chickens 3 months old or older	54	428 701	54	400 980
Farms with--				
1 to 1,599	11	5 764	20	16 345
1,600 to 3,199	10	22 837	10	24 270
3,200 to 9,999	22	122 800	16	87 088
10,000 and over	11	277 300	8	273 277
Hens and pullets of laying age excluding started pullets	48	352 796	47	203 703
Pullets not yet of laying age	10	75 900	6	(D)
Other chickens	1	5	1	(D)
Broilers and other meat-type chickens less than 3 months old	4	69 000	4	80 750
1969				
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	5	5 025	2	(D)
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	168	769 370	(NA)	367 336
Broilers and other meat-type chickens	(NA)	(NA)	10	300 756
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	24	(X)	18	(X)	(X)	(X)
Any cattle, hogs, or sheep	16	(X)	15	(X)	(X)	(X)
Cattle and calves	6	82	4	53	2	29
Farms with-						
1 to 19	4	26	3	32	1	8
20 to 49	2	56	1	21	1	21
50 to 99	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 and over	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	3	32	2	29
Farms with-						
1 to 9	(X)	(X)	2	11	1	8
10 to 19	(X)	(X)	-	-	-	-
20 to 49	(X)	(X)	1	21	1	21
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)	3	21	-	-
Farms with-						
1 to 9	(X)	(X)	2	7	-	-
10 to 19	(X)	(X)	1	14	-	-
20 to 49	(X)	(X)	-	-	-	-
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	3	28	(X)	(X)	(X)	(X)
Bulls and steers, including calves	5	20	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	1	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	33	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	13	79	5	82	(NA)	36
Cattle	(NA)	(NA)	5	56	1	34
Calves	(NA)	(NA)	2	26	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	4	34	6	57	2	25	3	9
Farms with-								
1 to 19	3	10	5	36	1	1	3	9
20 to 49	1	24	1	21	1	24	-	-
50 to 99	-	-	-	-	-	-	-	-
100 and over	-	-	-	-	-	-	-	-
1964								
Total on place	7	33	(NA)	64	5	15	(NA)	18

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	1 201	10	1 417	24	3 058	14	4 925
Farms with—								
1 to 24	3	16	1	15	(NA)	(NA)	(NA)	(NA)
25 to 49	1	30	1	26	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	2	111	(NA)	(NA)	(NA)	(NA)
100 and over	6	1 155	6	1 265	(NA)	(NA)	(NA)	(NA)
100 to 199	3	405	2	250	(NA)	(NA)	(NA)	(NA)
200 and over	3	750	4	1 015	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	5	111	(X)	(X)	9	416	(X)	(X)
Other hogs and pigs	10	1 090	(X)	(X)	23	2 642	(X)	(X)
Feeder pigs sold	(X)	(X)	4	274	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	6	133	(X)	(X)	10	662	(X)	(X)
December 1 of preceding year and May 31	6	64	(X)	(X)	10	359	(X)	(X)
June 1 and November 30	6	69	(X)	(X)	9	303	(X)	(X)
Sheep and lambs	3	25	2	18	6	60	3	43
Any goats	1	6	-	-	-	-	-	-
All other livestock	12	(X)	4	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms	244
	dollars	978 600
Commercial fertilizer	farms	220
	acres on which used	13 401
	tons	8 881
	dollars	585 404
Lime	farms	99
	acres on which used	3 114
	tons	2 845
	dollars	28 698
Sprays, dusts, fumigants, etc. to control—		
Insects on hay crops	farms	-
	acres on which used	-
	dollars	-
Insects on other crops	farms	127
	acres on which used	8 361
	dollars	198 519
Nematodes in crops	farms	16
	acres on which used	408
	dollars	6 697
Diseases in crops and orchards	farms	71
	acres on which used	4 197
	dollars	113 331
Weeds or grass in crops	farms	70
	acres on which used	3 697
	dollars	41 526
Weeds or brush in pasture	farms	-
	acres on which used	-
	dollars	-
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	2
	acres on which used	93
	dollars	1 226
Insect control on livestock and poultry	farms	15
	dollars	945

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	14	206	1	1	5	64	5	14	-	-
Improved pasture	6	96	-	-	1	8	1	1	-	-
Field corn for all purposes	13	108	1	1	3	50	3	20	-	-
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	3	25	1	1	2	21	2	3	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	68	1 562	46	1 143	68	1 507	68	1 369	-	-
Hay or grass silage	9	132	2	4	3	33	3	11	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	131	4 433	99	3 543	131	4 392	131	3 926	3	7
Berries for sale	95	4 032	48	1 783	77	3 753	77	1 469	-	-
Land in orchards (see text)	58	3 018	15	1 031	57 ~~58~~	3 017	57 ~~58~~	1 604	-	-
Nursery or greenhouse products	42	628	23	507	31	544	28	456	6	2
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	12	102	6 270	1	1	18	221	11 867
For silage (tons, green weight)	1	5	75	-	-	1	15	75
Cut for green or dry fodder, hogged or grazed	1	1	(X)	-	-	(NA)	39	(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	79	1	1	6	40	79
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	3	53	124	-	-	5	55	67
Small grain hay (tons, dry)	2	17	25	-	-	1	10	15
Other hay (tons, dry)	3	26	50	1	3	(NA)	10	4
Grass silage (tons, green)	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	45	261	1 760 173	33	210	75	568	4 178 348

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	2	62
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	3	25	181	1	1	2	21	3	-	10	111	2 140
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	29	692	159 205	28	683	27	639	566	-	40	265	36 247
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	131	4 433	99	3 543	162	4 961
Selected vegetables:						
Tomatoes	94	956	69	596	113	1 252
Sweet corn	20	320	13	190	20	294
Cucumbers and pickles	52	525	42	416	68	504
Watermelons	24	49	17	32	20	29
Snap beans, bush, pole	12	32	8	28	23	84

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	58	3 018	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	72	2 944	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	32	866	51 822	12	7 637	31	44 185	29	10 371 425
1964	26	(NA)	40 919	17	18 523	23	22 396	21	4 499 225
Peaches, all (pounds) 1969	36	1 950	178 281	21	35 442	36	142 839	33	15 561 598
1964	48	(NA)	197 070	27	66 260	46	130 810	45	16 314 618
Clingstone (pounds) 1969	10	397	39 410	5	11 835	10	27 575	7	1 032 900
Freestone (pounds) 1969	31	1 553	138 871	18	23 607	31	115 264	30	14 528 698
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	18	-	-	2	18	2	1 800
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	6	107	10 540	4	5 600	5	4 940	5	157 600
1964	4	(NA)	7 901	3	5 900	2	2 001	1	168 000
Plums (pounds, fresh) 1969	5	87	8 740	3	5 200	4	3 540	4	68 100
Prunes (pounds, fresh) 1969	2	20	1 800	1	400	2	1 400	2	89 500
Grapes, total (pounds) 1969	8	97	51 258	4	12 420	8	38 838	8	576 995
1964	15	(NA)	176 490	4	71 920	14	104 570	14	1 122 004

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	16	(X)	195	317 131	25	(X)	149	239 399
Sod	1	(X)	(D)	(D)	(X)	(X)	(X)	(X)
Bulbs	1	(X)	(D)	(D)	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	27	539 767	321	2 015 835	41	510 031	266	1 213 214
Flower seeds, vegetable seeds, and vegetable plants	4	17 112	3	25 500	18	120 462	20	63 474
Mushrooms	1	(D)	(X)	(D)	(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	160	5	850
Firewood and fuelwood	1	5	(NA)	(NA)
Sawlogs and veneer logs	1	70	(NA)	(NA)
Pulpwood	2	8 120	(NA)	(NA)
Other forest products	5	5 876	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number	155	270
Land in farms ..... acres	6 399	6 221
Average size of farm ..... acres	41.2	23.0
Approximate land area ..... acres	149 760	149 125
Proportion in farms ..... percent	4.3	4.1
Value of land and buildings ..... dollars	18 332 460	(NA)
Average per farm ..... dollars	118 273	97 931
Average per acre ..... dollars	2 864.89	5 160.25
Land in Farms According to Use		
Total cropland ..... farms	138	248
acres	2 849	3 790
Harvested cropland ..... farms	128	246
acres	2 243	3 002
Number of farms by acres harvested:		
1 to 9 acres	87	201
10 to 19 acres	15	16
20 to 29 acres	4	5
30 to 49 acres	9	10
Number of farms by acres harvested:		
50 to 99 acres	8	9
100 to 199 acres	4	3
200 to 499 acres	1	2
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms	14	10
acres	317	359
All other cropland (see text) .... farms	22	(NA)
acres	289	429
Woodland including woodland pasture ..... farms	45	46
acres	1 754	1 365
All other land (see text) ..... farms	106	(NA)
acres	1 796	1 085
Irrigated land ..... farms	60	68
acres	304	757

All Farms

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

	1969							1964			
			Farms with harvested cropland			Farms with irrigated land				Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	155	6 399	128	5 642	2 243	60	880	304	270	6 221	246	3 002
Farms with–												
1 to 9 acres	85	336	68	253	156	36	132	84	184	638	170	344
10 to 49 acres	43	828	37	749	468	19	299	152	61	1 212	54	640
50 to 69 acres	5	280	5	280	186	2	115	34	8	441	8	320
70 to 99 acres	6	459	4	309	265	1	76	2	3	226	2	140
100 to 139 acres	2	206	2	206	22	1	100	12	6	691	6	501
140 to 179 acres	4	640	3	489	325	1	158	20	1	165	-	-
180 to 219 acres	1	203	1	203	2	-	-	-	2	388	1	190
220 to 259 acres	2	(D)	2	(D)	(D)	-	-	-	2	509	2	51
260 to 499 acres	5	1 669	4	1 375	212	-	-	-	1	300	1	298
500 to 999 acres	2	(D)	2	(D)	(D)	-	-	-	1	(D)	1	498
1,000 to 1,999 acres	-	-	-	-	-	-	-	-	1	(D)	1	20
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	155	270
acres	6 399	6 221
Harvested cropland ..... farms	128	246
acres	2 243	3 002
Full owners ..... farms	113	208
acres	4 293	3 211
Harvested cropland ... farms	90	187
acres	1 164	1 007
Part owners ..... farms	21	32
acres	1 208	2 267
Harvested cropland ... farms	21	30
acres	622	1 653
Tenants ..... farms	21	30
acres	898	743
Harvested cropland ... farms	17	29
acres	457	342
Percent of tenancy	13.5	11.1
Farm operators by age groups:		
Under 25 years	-	3
25 to 34 years	8	26
35 to 44 years	19	49
45 to 54 years	45	85
55 to 64 years	45	68
65 years and over	38	39
Average age	55.3	51.4
Farm operators by place of residence:		
On farm operated	110	222
Not on farm operated	26	(NA)
Farm operators reporting days of work off farm	59	84
1 to 49 days	4	19
50 to 99 days	5	
100 to 199 days	23	65
200 days and over	27	

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	26	40
Class 2– " $20,000 to $39,999	19	24
Class 3– " $10,000 to $19,999	19	41
Class 4– " $5,000 to $9,999	23	41
Class 5– " $2,500 to $4,999	14	35
Class 6 (see text)	14	35
Part time (see text)	19	38
Part retirement (see text)	21	16
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars	4 563 655	5 514 750
Average per farm ..... dollars	29 442	20 425
Crops including nursery products and hay ..... farms	122	(NA)
dollars	3 907 503	4 604 418
Forest products ..... farms	6	4
dollars	1 475	389
Livestock, poultry, and their products ..... farms	41	(NA)
dollars	654 677	708 777

All Farms

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

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	8	6
$250 to $499	5	11
$500 to $999	18	31
$1,000 to $1,499	9	16
$1,500 to $1,999	4	18
$2,000 to $2,499	10	7
$2,500 and over	101	181

		1969	1964
Farms with farm-related income from—			
Customwork and other agricultural services	farms	6	(NA)
	dollars	12 802	(NA)
Recreational services	farms	2	1
	dollars	4 425	(D)
Government farm programs	farms	6	(NA)
	dollars	2 114	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	155	270
	dollars	4 019 533	(NA)
Number of farms with expenditures of—			
$1 to $499		14	(NA)
$500 to $999		16	(NA)
$1,000 to $1,999		15	(NA)
$2,000 to $2,999		5	(NA)
$3,000 to $4,999		11	(NA)
$5,000 to $9,999		36	(NA)
$10,000 and over		58	(NA)
Items reported both years	dollars	2 756 397	3 174 304
Livestock and poultry	farms	37	25
	dollars	135 387	34 032
Feed for livestock and poultry	farms	49	38
	dollars	240 835	360 135
Commercially mixed formula feeds	farms	27	23
	tons	2 281	3 902
	dollars	197 379	342 485

		1969	1964
Seeds, bulbs, plants, and trees	farms	106	204
	dollars	451 204	439 655
Commercial fertilizer	farms	113	196
	dollars	72 895	79 587
Lime	farms	36	58
	dollars	4 026	(NA)
Other agricultural chemicals (see text)	farms	81	(NA)
	dollars	47 292	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	155	260
	dollars	272 221	307 695
Hired farm labor	farms	91	153
	dollars	1 506 782	1 944 450
Contract labor, machine hire, and customwork	farms	19	21
	dollars	77 073	8 750
All other production expenses	farms	143	(NA)
	dollars	1 211 818	(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	153	1 173 087
By value groups:		
$1 to $999	15	9 700
$1,000 to $4,999	63	147 450
$5,000 to $9,999	29	187 000
$10,000 to $19,999	27	336 737
$20,000 and over	19	492 200

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	93	159	71	108	42	51	209	343
Motortrucks including pickups	116	238	66	93	72	145	218	338
Tractors other than garden tractors and motor tillers	101	218	35	61	76	157	131	263
Riding garden tractors 7 hp and over	42	62	20	22	23	40	(NA)	(NA)
Grain and bean combines, self-propelled	1	1	-	-	1	1	-	-
Cornpickers, corn heads, and picker-shellers	3	3	1	1	2	2	-	-
Pickup balers	11	11	4	4	7	7	1	1

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	20	(X)	19	(X)	19	(NA)	(NA)	(NA)
Cattle and calves	17	1 425	16	2 297	16	449	13	204
Farms with—								
1 to 4	2	5	4	9	6	(NA)	(NA)	(NA)
5 to 9	-	-	3	19		(NA)	(NA)	(NA)
10 to 19	2	32	2	24	1	(NA)	(NA)	(NA)
20 and over	13	1 388	7	2 245	9	(NA)	(NA)	(NA)
Cows and heifers that had calved	13	505	(X)	(X)	14	312	(NA)	(NA)
Milk cows	7	233	(X)	(X)	11	289	(NA)	(NA)
Farms with—								
1 or 2	-	-	(X)	(X)	3	(NA)	(NA)	(NA)
3 or 4	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
5 to 9	1	5	(X)	(X)	1	(NA)	(NA)	(NA)
10 and over	6	228	(X)	(X)	7	(NA)	(NA)	(NA)
Hogs and pigs	3	91	3	146	5	497	5	610
Farms with—								
1 to 4	-	-	-	-	1	(NA)	2	(NA)
5 to 9	1	6	1	6		(NA)		(NA)
10 to 24	1	10	1	10	2	(NA)	3	(NA)
25 and over	1	75	1	130	2	(NA)		(NA)
Feeder pigs	(X)	(X)	1	100	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	3	43	(X)	(X)	4	112	(X)	(X)
December 1 of preceding year and May 31	1	30	(X)	(X)	3	53	(X)	(X)
June 1 and November 30	3	13	(X)	(X)	3	59	(X)	(X)

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	5	64	4	31	7	80	3	50
Horses and ponies	20	130	5	20	(NA)	(NA)	4	13
Chickens 3 months old or older	20	34 828	13	13 266	29	59 510	(NA)	34 033
Farms with--								
1 to 99	8	368	1	56	3	(NA)	(NA)	(NA)
100 to 399	4	960	6	1 660	11	(NA)	(NA)	(NA)
400 to 1,599	6	6 500	4	1 950	6	(NA)	(NA)	(NA)
1,600 and over	2	27 000	2	9 600	9	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	20	34 818	13	13 260	29	52 409	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	(D)	1	(D)	(NA)	(NA)	8	70 500
Other livestock and poultry	8	(X)	7	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms.	4	6
For grain	farms.	2	2
	acres.	139	5
	bushels.	1 300	404
Cut for silage, green or dry fodder, or hogged or grazed	farms.	4	(NA)
	acres.	213	61
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.	8	-
	bushels.	95	-
Other small grains for grain	farms.	1	(NA)
	acres.	60	67
Soybeans for beans	farms.	-	-
	acres.	-	-
	bushels.	-	-
Hay, excluding sorghum hay	farms.	15	(NA)
	acres.	561	260
	tons.	872	508
Cotton	farms.	-	-
	acres.	-	-
	bales.	-	-
Peanuts for nuts	farms.	-	-
	acres.	-	-
	pounds.	-	-
Tobacco	farms.	-	-
	acres.	-	-
	pounds.	-	-
Irish potatoes and sweetpotatoes	farms.	-	(NA)
	acres.	-	-
Vegetables, sweet corn, or melons for sale	farms.	48	64
	acres.	713	1 244
Berries for sale	farms.	17	27
	acres.	23	36
Land in orchards (see text)	farms.	18	30
	acres.	334	1 048
Other crops	farms.	65	(NA)
	acres.	219	(NA)
Greenhouse products under glass or other protection	farms.	39	(NA)
	sq. ft.	928 562	1 415 084

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.	101	181
Land in farms	acres.	4 563	5 509
Average size of farm	acres.	45.1	30.4
Value of land and buildings	dollars.	15 370 011	(NA)
Average per farm	dollars.	152 178	(NA)
Average per acre	dollars.	3 368.40	(NA)
Land in Farms According to Use			
Total cropland	farms.	92	(NA)
	acres.	2 305	3 362
Harvested cropland	farms.	86	163
	acres.	1 939	2 812
Number of farms by acres harvested:			
1 to 49 acres		75	(NA)
50 to 99 acres		6	(NA)
100 to 199 acres		4	(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.	10	7
	acres.	223	338
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	-	6
	acres.	-	33
Cropland on which all crops failed	farms.	3	5
	acres.	25	29
Cropland in cultivated summer fallow	farms.	3	-
	acres.	20	-
Cropland idle	farms.	11	28
	acres.	98	150
Total woodland	farms.	28	31
	acres.	1 155	1 235
Woodland pastured	farms.	6	2
	acres.	48	110
Woodland not pastured	farms.	22	30
	acres.	1 107	1 125
Pastureland and rangeland (other than cropland and woodland pasture)	farms.	13	9
	acres.	520	81
Improved pastureland and rangeland	farms.	5	3
	acres.	285	31
Pastureland and rangeland not improved	farms.	8	(NA)
	acres.	235	50
All other land (see text)	farms.	67	143
	acres.	583	842
Irrigated land	farms.	38	59
	acres.	240	719
Total pastureland (all types)	farms.	23	(NA)
	acres.	791	529
Conservation Practices			
Grain or row crops farmed on the contour	farms.	4	(NA)
	acres.	128	(NA)
Stripcropping systems to control erosion	farms.	2	(NA)
	acres.	260	(NA)
Cropland and pastureland having terraces	farms.	1	(NA)
	acres.	70	(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	101	181	4 563	86	4 176	1 939	38	760	240
Farms with—									
1 to 9 acres	48	110	195	39	148	87	18	67	33
10 to 49 acres	33	47	683	30	644	429	15	244	139
50 to 69 acres	4	8	225	4	225	167	2	115	34
70 to 99 acres	5	3	387	3	237	205	1	76	2
100 to 139 acres	1	6	100	1	100	12	1	100	12
140 to 179 acres	4	1	640	3	489	325	1	158	20
180 to 219 acres	-	2	-	-	-	-	-	-	-
220 to 259 acres	2	1	(D)	2	(D)	(D)	-	-	-
260 to 499 acres	3	1	1 055	3	1 055	152	-	-	-
500 to 999 acres	1	1	(D)	1	(D)	(D)	-	-	-
1,000 to 1,999 acres	-	1	-	-	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years — number	44
Proportion of all class 1-5 farms — percent	43.5
Land in farms — acres	1 072
Cropland — acres	797
Class 1-5 farms irrigated in 1969 — number	38
Proportion of all class 1-5 farms — percent	37.6
Land in farms — acres	760
Average per farm — acres	20.0
Cropland — acres	554
Harvested cropland — acres	486
Irrigated land — acres	240
Average per farm — acres	6.3
Irrigated land—Continued	
Cropland — farms	37
— acres	239
Harvested — farms	37
— acres	239
Used only for pasture — farms	-
— acres	-
Pasture, other than cropland pasture — farms	-
— acres	-
Water used — acre-feet	146
Class 1-5 farms with artificial drainage — number	12
Proportion of class 1-5 farms — percent	11.8
Land in farms — acres	969
Average per farm — acres	80.7
Drained land — acres	130
Average per farm — acres	10.8
Class 1-5 farms reporting both irrigation and drainage in 1969 — number	6
Land in farms — acres	114

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	101	-	181
— acres	4 563	-	5 509
Harvested cropland — farms	86	-	163
— acres	1 939	-	2 812
Full owners — farms	63	-	128
— acres	2 477	-	(NA)
Harvested cropland — farms	52	-	(NA)
— acres	872	-	(NA)
Part owners — farms	17	-	28
— acres	1 188	-	(NA)
Harvested cropland — farms	17	-	(NA)
— acres	610	-	(NA)
Tenants — farms	21	-	25
— acres	898	-	(NA)
Harvested cropland — farms	17	-	(NA)
— acres	457	-	(NA)
Percent of tenancy	20.7	0.0	13.8
Farms by type of organization:			
Individual or family — farms	74	-	(NA)
— acres	1 976	-	(NA)
Partnership — farms	13	-	(NA)
— acres	2 265	-	(NA)
Corporation, including family owned — farms	14	-	(NA)
— acres	322	-	(NA)
10 or fewer shareholders — farms	12	-	(NA)
— acres	313	-	(NA)
More than 10 shareholders — farms	2	-	(NA)
— acres	9	-	(NA)
Other — farms	-	-	(NA)
— acres	-	-	(NA)
Farm operators by age groups:			
Under 25 years	-	-	1
25 to 34 years	5	-	17
35 to 44 years	14	-	36
45 to 54 years	37	-	55
55 to 64 years	28	-	49
65 years and over	17	-	23
Average age	53.6	0.0	(NA)
Farm operators by place of residence:			
On farm operated	69	-	147
Not on farm operated	21	-	30
Farm operators reporting days of work off farm	33	-	37
1 to 49 days	-	-	3
50 to 99 days	2	-	8
100 to 199 days	15	-	8
200 days and over	16	-	18

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	26	40
Class 2— " $20,000 to $39,999	19	24
Class 3— " $10,000 to $19,999	19	41
Class 4— " $5,000 to $9,999	23	41
Class 5— " $2,500 to $4,999	14	35
Market value of all agricultural products sold (see text) — farms	101	181
— dollars	4 511 051	5 426 110
Average per farm — dollars	44 663	29 978
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	-	(X)
$2,500 to $4,999	14	35
$5,000 to $7,499	11	21
$7,500 to $9,999	12	20
$10,000 to $14,999	13	26
$15,000 to $19,999	6	15
$20,000 to $29,999	12	16
$30,000 to $39,999	7	8
$40,000 to $59,999	10	25
$60,000 and over	16	15
$60,000 to $79,999	3	(NA)
$80,000 and over	13	(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	84	3 862 562
Grains	3	16 318
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	4	8 123
Other field crops	-	-
Vegetables, sweet corn, and melons	31	369 693
Fruits, nuts, and berries	18	399 894
Nursery and greenhouse products	63	3 068 534
Forest products sold	4	1 275
Livestock, poultry, and their products sold	28	647 214
Poultry and poultry products	11	264 329
Dairy products	6	167 565
Dairy cattle and calves	6	10 585
Other cattle and calves	9	171 711
Hogs, sheep, and goats	6	3 748
Other livestock and livestock products	7	29 276
Farms with farm-related income from—		
Customwork and other agricultural services	5	9 481
Recreational services	-	-
Government farm programs	3	1 828

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	101	181
dollars	3 925 062	(NA)
Number of farms with expenditures of—		
$1 to $1,999	5	(NA)
$2,000 to $2,999	1	(NA)
$3,000 to $4,999	7	(NA)
$5,000 to $9,999	30	(NA)
$10,000 to $19,999	21	(NA)
$20,000 to $39,999	16	(NA)
$40,000 and over	21	(NA)
Items reported both years ..... dollars	2 703 209	3 140 148
Livestock and poultry ..... farms	21	(NA)
dollars	128 011	34 032
Feed for livestock and poultry ..... farms	31	23
dollars	231 343	353 184
Commercially mixed formula feeds ..... farms	20	18
tons	2 252	(NA)
dollars	194 637	342 184
Feed ingredients ..... farms	5	(NA)
tons	330	(NA)
dollars	21 838	(NA)
Whole grains ..... farms	10	9
tons	180	(NA)
dollars	13 236	8 500
Hay, green chop, and silage ..... farms	9	5
tons	40	(NA)
dollars	1 632	2 500
Seeds, bulbs, plants, and trees ..... farms	76	152
dollars	446 427	433 915
Commercial fertilizer ..... farms	72	149
dollars	66 465	73 337
Lime ..... farms	24	36
dollars	3 430	(NA)
Other agricultural chemicals (see text) ..... farms	55	(NA)
dollars	45 917	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	101	181
dollars	259 881	297 291
Gasoline ..... farms	99	181
dollars	84 244	76 628
Diesel oil ..... farms	12	17
dollars	2 867	3 460
LP gas, butane, and propane ..... farms	24	47
dollars	5 673	15 976
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	101	181
dollars	167 097	201 227
Hired farm labor ..... farms	71	138
dollars	1 495 159	1 940 239
Workers by number of days worked:		
150 days or more ..... farms	43	98
workers	234	556
Less than 150 days ..... farms	57	(NA)
workers	369	(NA)
Contract labor ..... farms	5	(NA)
dollars	67 238	(NA)
Machine hire and customwork ..... farms	12	16
dollars	8 685	8 150
All other production expenses ..... farms	101	(NA)
dollars	1 172 506	(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	101	999 887
By value groups:		
$1 to $4,999	41	99 550
$5,000 to $9,999	17	102 000
$10,000 to $19,999	24	306 137
$20,000 to $29,999	12	266 800
$30,000 to $49,999	7	225 400
$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	65	121	50	81	31	40	151	259
2 or 3	24	57	11	26	8	17	(NA)	(NA)
4 and over	7	30	5	21	-	-	(NA)	(NA)
Motortrucks including pickups	86	197	51	77	53	120	165	285
2 and over	50	161	15	41	30	97	(NA)	(NA)
Tractors other than garden tractors and motor tillers	74	176	28	51	54	125	121	248
2 or 3	23	57	10	22	21	54	(NA)	(NA)
4 and over	17	85	3	14	8	46	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	73	162	28	50	53	112	121	217
Crawler tractors	10	14	1	1	9	13	22	31
Riding garden tractors 7 hp and over	25	42	12	13	14	29	(NA)	(NA)
Grain and bean combines, self-propelled	1	1	-	-	1	1	-	-
Cornpickers, corn heads, and picker-shellers	3	3	1	1	2	2	(NA)	(NA)
Corn heads for combines	2	2	1	1	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	1	1	-	-	1	1	(NA)	(NA)
Pickup balers	8	8	2	2	6	6	(NA)	(NA)
Windrowers, pull and self-propelled	3	3	-	-	3	3	(NA)	(NA)
Field forage harvesters, shear bar	6	6	1	1	5	5	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	14	(X)	11	(X)
Chickens 3 months old or older	11	33 618	9	12 306
Farms with–				
1 to 1,599	9	(D)	7	(D)
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	2	(D)
10,000 and over	2	(D)	-	-
Hens and pullets of laying age excluding started pullets	11	33 608	9	12 300
Pullets not yet of laying age	-	-	-	-
Other chickens	1	10	1	6
Broilers and other meat-type chickens less than 3 months old	1	(D)	1	(D)
1969				
Turkeys	-	-	2	624
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	2	624
Ducks, geese, and other poultry	4	101	2	6
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	20	58 010	(NA)	32 483
Broilers and other meat-type chickens	(NA)	(NA)	8	70 500
Turkeys	(NA)	(NA)	6	3 875

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	23	(X)	20	(X)	(X)	(X)
Any cattle, hogs, or sheep	17	(X)	16	(X)	(X)	(X)
Cattle and calves	16	1 405	15	2 295	5	205
Farms with–						
1 to 19	4	37	8	50	3	(D)
20 to 49	6	189	4	104	1	(D)
50 to 99	3	238	1	(D)	-	-
100 to 199	-	-	1	(D)	1	(D)
200 and over	3	941	1	(D)	-	-
200 to 499	3	941	-	-	-	-
500 and over	-	-	1	(D)	-	-
Cattle	(X)	(X)	11	170	3	49
Farms with–						
1 to 9	(X)	(X)	4	16	-	-
10 to 19	(X)	(X)	4	50	2	(D)
20 to 49	(X)	(X)	2	(D)	1	(D)
50 to 99	(X)	(X)	1	(D)	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	12	2 125	2	(D)
Farms with–						
1 to 9	(X)	(X)	7	25	1	1
10 to 19	(X)	(X)	2	20	-	-
20 to 49	(X)	(X)	1	(D)	-	-
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	2	(D)	1	(D)
100 to 199	(X)	(X)	1	(D)	1	(D)
200 and over	(X)	(X)	1	(D)	-	-
Heifers and heifer calves	12	341	(X)	(X)	(X)	(X)
Bulls and steers, including calves	9	579	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	5	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	14	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	12	428	11	199	(NA)	-
Cattle	(NA)	(NA)	9	101	-	-
Calves	(NA)	(NA)	9	98	-	-

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	12	485	14	1 172	7	233	6	252
Farms with–								
1 to 19	3	12	7	77	1	5	3	7
20 to 49	5	134	3	96	4	108	1	26
50 to 99	3	215	1	58	2	120	1	95
100 and over	1	124	3	941	-	-	1	124
1964								
Total on place	11	304	(NA)	141	10	287	(NA)	17

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	91	3	146	4	483	4	566
Farms with–								
1 to 24	2	16	2	16	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	1	75	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	1	130	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	1	130	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	1	75	(X)	(X)	4	69	(X)	(X)
Other hogs and pigs	2	16	(X)	(X)	4	414	(X)	(X)
Feeder pigs sold	(X)	(X)	1	100	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	1	41	(X)	(X)	4	112	(X)	(X)
December 1 of preceding year and May 31	1	30	(X)	(X)	3	53	(X)	(X)
June 1 and November 30	1	11	(X)	(X)	3	59	(X)	(X)
Sheep and lambs	3	22	2	10	6	74	3	50
Any goats	2	4	1	2	-	-	2	7
All other livestock	14	(X)	7	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total – farms	84	Nematodes in crops – farms	4
Total – dollars	115 812	Nematodes in crops – acres on which used	8
Commercial fertilizer – farms	65	Nematodes in crops – dollars	510
Commercial fertilizer – acres on which used	1 785	Diseases in crops and orchards – farms	9
Commercial fertilizer – tons	795	Diseases in crops and orchards – acres on which used	160
Commercial fertilizer – dollars	66 465	Diseases in crops and orchards – dollars	9 923
Lime – farms	24	Weeds or grass in crops – farms	25
Lime – acres on which used	227	Weeds or grass in crops – acres on which used	783
Lime – tons	277	Weeds or grass in crops – dollars	8 493
Lime – dollars	3 430	Weeds or brush in pasture – farms	-
Sprays, dusts, fumigants, etc. to control–		Weeds or brush in pasture – acres on which used	-
Insects on hay crops – farms	1	Weeds or brush in pasture – dollars	-
Insects on hay crops – acres on which used	11	Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	2
Insects on hay crops – dollars	35	Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	7
Insects on other crops – farms	38	Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	176
Insects on other crops – acres on which used	693	Insect control on livestock and poultry – farms	7
Insects on other crops – dollars	25 756	Insect control on livestock and poultry – dollars	565

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	10	223	-	-	2	11	2	3	-	-
Improved pasture	5	285	-	-	2	175	2	37	-	-
Field corn for all purposes	4	352	1	1	4	351	4	98	1	7
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	2	68	-	-	1	60	1	9	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	-	-	-	-	-	-	-	-	-	-
Hay or grass silage	9	371	-	-	2	73	2	22	1	2
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	32	652	10	133	32	649	32	425	1	1
Berries for sale	11	15	6	12	9	13	9	9	-	-
Land in orchards (see text)	12	320	-	-	12	320	12	118	-	-
Nursery or greenhouse products	59	203	26	88	40	126	38	64	7	2
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	2	139	1 300	1	1	2	5	404
For silage (tons, green weight)	4	213	3 416	-	-	2	52	425
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	9	(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	79	-	-	5	55	95
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	4	204	318	-	-	4	58	119
Small grain hay (tons, dry)	1	2	7	-	-	-	-	-
Other hay (tons, dry)	3	12	24	-	-	(NA)	87	107
Grass silage (tons, green)	1	6	30	-	-	1	35	420
Hay crops cut and fed green (tons, green)	2	130	520	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	10	15	43 325	6	12	15	28	162 180

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	95	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	1	8	95	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	1	60	2 500
Barley for grain (bushels)	1	60	3 420	-	-	1	60	9	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	2	7	175
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	32	652	10	133	47	1 206
Selected vegetables:						
Tomatoes	24	84	6	19	40	183
Sweet corn	21	364	5	44	31	568
Cucumbers and pickles	9	6	2	3	15	6
Watermelons	1	1	-	-	3	2
Snap beans, bush, pole	9	8	1	1	14	19

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	320	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964 16	1 011	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 10	147	6 439	-	-	10	6 439	10	2 551 605
	1964 16	(NA)	28 021	2	330	16	27 691	14	10 235 600
Peaches, all (pounds)	1969 10	160	16 347	5	1 333	10	15 014	10	1 877 699
	1964 13	(NA)	23 332	2	1 850	13	21 482	12	2 600 500
Clingstone (pounds)	1969 1	(D)	(D)	-	-	1	(D)	1	(D)
Freestone (pounds)	1969 9	(D)	(D)	5	1 333	9	(D)	9	(D)
Pears, all (pounds)	1969 2	4	325	-	-	2	325	2	48 750
	1964 5	(NA)	733	-	-	5	733	5	53 500
Bartlett (pounds)	1969 1	1	50	-	-	1	50	1	7 500
Other than Bartlett (pounds)	1969 2	3	275	-	-	2	275	2	41 250
Cherries, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 4	(NA)	615	-	-	4	615	4	158 300
Tart (pounds)	1969 -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969 -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969 1	2	200	-	-	1	200	1	30 000
	1964 4	(NA)	865	-	-	4	865	4	67 256
Plums (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969 1	2	200	-	-	1	200	1	30 000
Grapes, total (pounds)	1969 3	8	4 200	-	-	3	4 200	3	85 000
	1964 4	(NA)	6 470	-	-	4	6 470	4	52 500

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	28	(X)	145	365 470	60	(X)	194	400 384
Sod	2	(X)	16	32 000	(X)	(X)	(X)	(X)
Bulbs	2	(X)	1	2 300	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	41	873 878	21	2 591 460	95	1 343 460	87	3 080 612
Flower seeds, vegetable seeds, and vegetable plants	12	50 484	1	75 604	19	45 350	5	51 450
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	4 000	(X)	1 500	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	1	200	(X)	200	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	4	1 275	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number. .	857	1 070
Land in farms ..... acres. .	142 132	164 835
Average size of farm ..... acres. .	165.8	154.0
Approximate land area ..... acres. .	524 032	524 165
Proportion in farms ..... percent. .	27.1	31.4
Value of land and buildings ..... dollars. .	119 790 524	(NA)
Average per farm ..... dollars. .	139 778	73 572
Average per acre ..... dollars. .	842.81	470.51
Land in Farms According to Use		
Total cropland ..... farms. .	821	1 040
acres. .	79 311	96 582
Harvested cropland ..... farms. .	761	1 005
acres. .	56 817	66 375
Number of farms by acres harvested:		
1 to 9 acres	166	246
10 to 19 acres	107	128
20 to 29 acres	64	77
30 to 49 acres	94	130
Number of farms by acres harvested:		
50 to 99 acres	136	197
100 to 199 acres	120	157
200 to 499 acres	66	65
500 to 999 acres	8	5
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	250	279
acres. .	8 138	10 321
All other cropland (see text) ..... farms. .	343	(NA)
acres. .	14 356	19 886
Woodland including woodland pasture ..... farms. .	409	426
acres. .	42 360	42 508
All other land (see text) ..... farms. .	577	(NA)
acres. .	20 461	25 727
Irrigated land ..... farms. .	139	216
acres. .	6 915	12 101

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	857	142 132	761	136 180	56 817	139	54 951	6 915	1 070	164 835	1 005	66 375
Farms with–												
1 to 9 acres	95	500	75	393	317	16	43	27	134	634	110	325
10 to 49 acres	241	5 814	198	4 748	2 742	14	322	129	259	6 289	231	2 883
50 to 69 acres	55	3 111	47	2 664	1 430	11	595	226	87	5 017	85	2 385
70 to 99 acres	89	7 505	77	6 506	2 888	15	1 248	413	117	9 858	110	4 641
100 to 139 acres	101	11 851	96	11 315	5 774	18	2 067	655	137	16 006	135	8 113
140 to 179 acres	73	11 508	72	11 331	5 799	20	3 127	979	94	14 726	93	7 491
180 to 219 acres	53	10 376	50	9 798	5 685	11	2 166	504	70	13 934	70	7 558
220 to 259 acres	31	7 276	31	7 276	3 952	4	970	269	40	9 450	39	4 410
260 to 499 acres	82	27 787	80	27 225	16 450	12	4 098	979	95	32 276	95	18 742
500 to 999 acres	24	15 436	22	13 956	7 492	9	5 504	926	19	12 319	19	4 896
1,000 to 1,999 acres	8	11 869	8	11 869	2 425	4	5 712	388	11	15 397	11	2 323
2,000 acres and over	5	29 099	5	29 099	1 863	5	29 099	1 420	7	28 924	7	2 608

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. .	857	1 070
acres. .	142 132	164 835
Harvested cropland ..... farms. .	761	1 005
acres. .	56 817	66 375
Full owners ..... farms. .	601	719
acres. .	78 125	89 290
Harvested cropland ... farms. .	513	661
acres. .	21 173	25 218
Part owners ..... farms. .	171	219
acres. .	47 085	46 156
Harvested cropland ... farms. .	167	217
acres. .	27 144	28 986
Tenants ..... farms. .	85	124
acres. .	16 922	19 473
Harvested cropland ... farms. .	81	119
acres. .	8 500	10 278
Percent of tenancy	9.9	11.6
Farm operators by age groups:		
Under 25 years	11	8
25 to 34 years	56	68
35 to 44 years	130	221
45 to 54 years	228	288
55 to 64 years	234	261
65 years and over	198	224
Average age	54.4	53.2
Farm operators by place of residence:		
On farm operated	627	816
Not on farm operated	156	(NA)
Farm operators reporting days of work off farm	431	438
1 to 49 days	51	89
50 to 99 days	36	
100 to 199 days	74	349
200 days and over	270	

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	130	124
Class 2– " $20,000 to $39,999	106	171
Class 3– " $10,000 to $19,999	99	164
Class 4– " $5,000 to $9,999	130	159
Class 5– " $2,500 to $4,999	126	148
Class 6 (see text)	37	62
Part time (see text)	146	152
Part retirement (see text)	81	88
Abnormal (see text)	2	2
Market value of all agricultural products sold (see text) ..... dollars. .	19 365 516	19 375 500
Average per farm ..... dollars. .	22 596	18 108
Crops including nursery products and hay ..... farms. .	701	(NA)
dollars. .	11 675 014	11 022 487
Forest products ..... farms. .	18	23
dollars. .	19 086	23 464
Livestock, poultry, and their products ..... farms. .	323	(NA)
dollars. .	7 671 416	8 303 263

All Farms

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

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	64	46
$250 to $499	20	41
$500 to $999	81	59
$1,000 to $1,499	44	75
$1,500 to $1,999	41	42
$2,000 to $2,499	36	40
$2,500 and over	571	767
Farms with farm-related income from–		
Customwork and other agricultural services, farms	95	(NA)
Customwork and other agricultural services, dollars	113 744	(NA)
Recreational services, farms	16	13
Recreational services, dollars	91 723	26 155
Government farm programs, farms	216	(NA)
Government farm programs, dollars	373 465	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	857	1 070
Farm production expenses, total (see text), dollars	17 434 758	(NA)
Number of farms with expenditures of–		
$1 to $499	61	(NA)
$500 to $999	75	(NA)
$1,000 to $1,999	81	(NA)
$2,000 to $2,999	55	(NA)
$3,000 to $4,999	96	(NA)
$5,000 to $9,999	146	(NA)
$10,000 and over	343	(NA)
Items reported both years, dollars	10 171 026	9 881 030
Livestock and poultry, farms	213	274
Livestock and poultry, dollars	1 444 118	868 895
Feed for livestock and poultry, farms	332	451
Feed for livestock and poultry, dollars	1 518 896	2 141 450
Commercially mixed formula feeds, farms	242	406
Commercially mixed formula feeds, tons	11 142	21 192
Commercially mixed formula feeds, dollars	849 414	1 754 150
Seeds, bulbs, plants, and trees, farms	482	738
Seeds, bulbs, plants, and trees, dollars	568 533	456 255
Commercial fertilizer, farms	653	881
Commercial fertilizer, dollars	1 201 202	1 268 550
Lime, farms	250	362
Lime, dollars	124 226	(NA)
Other agricultural chemicals (see text), farms	487	(NA)
Other agricultural chemicals (see text), dollars	477 376	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	848	1 045
Gasoline and other petroleum fuel and oil for the farm business, dollars	739 589	772 245
Hired farm labor, farms	531	753
Hired farm labor, dollars	3 860 478	3 981 850
Contract labor, machine hire, and customwork, farms	423	577
Contract labor, machine hire, and customwork, dollars	838 210	391 785
All other production expenses, farms	762	(NA)
All other production expenses, dollars	6 662 130	(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	840	10 557 579
By value groups.		
$1 to $999	49	30 000
$1,000 to $4,999	328	833 449
$5,000 to $9,999	152	983 942
$10,000 to $19,999	136	1 772 547
$20,000 and over	175	6 937 641

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	590	840	399	528	259	312	909	1 433
Motortrucks including pickups	680	1 435	330	455	506	980	852	1 661
Tractors other than garden tractors and motor tillers	746	2 039	296	577	606	1 462	919	2 511
Riding garden tractors 7 hp and over	196	236	127	147	74	89	(NA)	(NA)
Grain and bean combines, self-propelled	89	92	34	34	57	58	61	61
Cornpickers, corn heads, and picker-shellers	168	191	76	85	99	106	265	270
Pickup balers	220	241	83	88	143	153	321	331

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	258	(X)	239	(X)	399	(NA)	(NA)	(NA)
Cattle and calves	222	13 078	207	7 002	347	17 897	315	14 535
Farms with–								
1 to 4	41	124	30	65	80	(NA)	(NA)	(NA)
5 to 9	20	136	30	219		(NA)	(NA)	(NA)
10 to 19	19	240	26	367	35	(NA)	(NA)	(NA)
20 and over	142	12 578	121	6 351	232	(NA)	(NA)	(NA)
Cows and heifers that had calved	170	7 841	(X)	(X)	301	12 205	(NA)	(NA)
Milk cows	138	7 400	(X)	(X)	246	11 566	(NA)	(NA)
Farms with–								
1 or 2	22	30	(X)	(X)	34	(NA)	(NA)	(NA)
3 or 4	9	30	(X)	(X)	8	(NA)	(NA)	(NA)
5 to 9	2	11	(X)	(X)	12	(NA)	(NA)	(NA)
10 and over	105	7 329	(X)	(X)	192	(NA)	(NA)	(NA)
Hogs and pigs	36	13 085	34	29 748	67	10 650	51	11 778
Farms with–								
1 to 4	6	12	3	7	31	(NA)	13	(NA)
5 to 9	4	21	1	7		(NA)		(NA)
10 to 24	4	70	6	96	7	(NA)	38	(NA)
25 and over	22	12 982	24	29 638	29	(NA)		(NA)
Feeder pigs	(X)	(X)	12	1 629	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	24	889	(X)	(X)	40	1 655	(X)	(X)
December 1 of preceding year and May 31	19	403	(X)	(X)	37	867	(X)	(X)
June 1 and November 30	24	486	(X)	(X)	35	788	(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	32	551	24	539	52	730	28	529
Horses and ponies	116	1 411	36	168	(NA)	(NA)	17	106
Chickens 3 months old or older	76	75 678	44	29 411	178	149 675	(NA)	76 362
Farms with–								
1 to 99	24	657	5	305	94	(NA)	(NA)	(NA)
100 to 399	20	3 756	16	3 284	32	(NA)	(NA)	(NA)
400 to 1,599	19	19 365	20	15 650	25	(NA)	(NA)	(NA)
1,600 and over	13	51 900	3	10 172	27	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	73	69 165	41	26 158	166	136 095	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	(D)	2	(D)	(NA)	(NA)	3	20 096
Other livestock and poultry	46	(X)	19	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ... farms.	244	401
For grain ... farms.	226	351
acres.	10 391	8 528
bushels.	795 867	495 925
Cut for silage, green or dry fodder, or hogged or grazed ... farms.	115	(NA)
acres.	4 369	7 509
Sorghums for all purposes except sirup ... farms.	9	-
For grain or seed ... farms.	-	-
acres.	-	-
bushels.	-	-
Cut for silage, dry forage or hay, or hogged or grazed ... farms.	9	(NA)
acres.	138	-
Wheat for grain ... farms.	83	152
acres.	1 944	2 980
bushels.	67 489	98 934
Other small grains for grain ... farms.	183	(NA)
acres.	5 100	7 595
Soybeans for beans ... farms.	173	168
acres.	8 671	6 751
bushels.	223 294	85 756
Hay, excluding sorghum hay ... farms.	258	(NA)
acres.	10 563	16 413
tons.	28 417	31 443
Cotton ... farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts ... farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco ... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	29	(NA)
acres.	787	934
Vegetables, sweet corn, or melons for sale ... farms.	163	208
acres.	7 349	8 874
Berries for sale ... farms.	218	329
acres.	5 833	6 685
Land in orchards (see text) ... farms.	74	76
acres.	2 431	2 840
Other crops ... farms.	58	(NA)
acres.	723	(NA)
Greenhouse products under glass or other protection ... farms.	14	(NA)
sq. ft.	215 920	346 450

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.	591	766
Land in farms ... acres.	129 785	148 498
Average size of farm ... acres.	219.6	193.8
Value of land and buildings ... dollars.	105 223 886	(NA)
Average per farm ... dollars.	178 043	(NA)
Average per acre ... dollars.	810.75	(NA)
Land in Farms According to Use		
Total cropland ... farms.	565	(NA)
acres.	72 488	86 836
Harvested cropland ... farms.	543	732
acres.	53 548	61 557
Number of farms by acres harvested:		
1 to 49 acres	223	(NA)
50 to 99 acres	128	(NA)
100 to 199 acres	119	(NA)
200 to 499 acres	65	(NA)
500 to 999 acres	8	(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.	178	218
acres.	7 002	9 315
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms.	90	135
acres.	4 888	4 197
Cropland on which all crops failed ... farms.	36	109
acres.	1 037	1 969
Cropland in cultivated summer fallow ... farms.	23	-
acres.	996	-
Cropland idle ... farms.	152	203
acres.	5 017	9 798
Total woodland ... farms.	297	331
acres.	39 006	39 214
Woodland pastured ... farms.	76	45
acres.	3 528	670
Woodland not pastured ... farms.	233	307
acres.	35 478	38 544
Pastureland and rangeland (other than cropland and woodland pasture) ... farms.	99	203
acres.	9 376	9 350
Improved pastureland and rangeland ... farms.	59	73
acres.	4 371	2 485
Pastureland and rangeland not improved ... farms.	47	(NA)
acres.	5 005	6 865
All other land (see text) ... farms.	401	633
acres.	8 915	13 090
Irrigated land ... farms.	121	195
acres.	6 868	11 968
Total pastureland (all types) ... farms.	278	(NA)
acres.	19 906	19 335
Conservation Practices		
Grain or row crops farmed on the contour ... farms.	5	(NA)
acres.	161	(NA)
Stripcropping systems to control erosion ... farms.	7	(NA)
acres.	217	(NA)
Cropland and pastureland having terraces ... farms.	4	(NA)
acres.	94	(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	591	766	129 785	543	127 264	53 548	121	54 505	6 868
Farms with–									
1 to 9 acres	37	50	219	20	123	100	3	14	10
10 to 49 acres	111	154	2 797	95	2 433	1 467	13	307	121
50 to 69 acres	37	61	2 087	32	1 804	1 105	10	545	218
70 to 99 acres	61	76	5 135	58	4 911	2 611	14	1 168	407
100 to 139 acres	84	109	9 918	81	9 592	5 194	17	1 955	651
140 to 179 acres	66	85	10 369	66	10 369	5 648	19	2 967	975
180 to 219 acres	51	63	9 975	48	9 397	5 545	11	2 166	504
220 to 259 acres	29	38	6 816	29	6 816	3 889	4	970	269
260 to 499 acres	79	95	26 895	79	26 895	16 209	12	4 098	979
500 to 999 acres	23	18	14 606	22	13 956	7 492	9	5 504	926
1,000 to 1,999 acres	8	10	11 869	8	11 869	2 425	4	5 712	388
2,000 acres and over	5	7	29 099	5	29 099	1 863	5	29 099	1 420

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	145
Proportion of all class 1-5 farms–percent	24.5
Land in farms–acres	58 992
Cropland–acres	20 434
Class 1-5 farms irrigated in 1969–number	121
Proportion of all class 1-5 farms–percent	20.4
Land in farms–acres	54 505
Average per farm–acres	450.4
Cropland–acres	16 491
Harvested cropland–acres	13 680
Irrigated land–acres	6 868
Average per farm–acres	56.7

	1969
Irrigated land–Continued	
Cropland–farms	119
–acres	6 599
Harvested–farms	119
–acres	6 579
Used only for pasture–farms	1
–acres	20
Pasture, other than cropland pasture–farms	-
–acres	-
Water used–acre-feet	2 918
Class 1-5 farms with artificial drainage–number	235
Proportion of class 1-5 farms–percent	39.7
Land in farms–acres	60 834
Average per farm–acres	258.8
Drained land–acres	19 147
Average per farm–acres	81.4
Class 1-5 farms reporting both irrigation and drainage in 1969–number	43
Land in farms–acres	26 545

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	591	1	766
–acres	129 785	7	148 498
Harvested cropland–farms	543	1	732
–acres	53 548	5	61 557
Full owners–farms	368	1	469
–acres	67 077	7	(NA)
Harvested cropland–farms	326	1	(NA)
–acres	18 491	5	(NA)
Part owners–farms	159	-	196
–acres	46 388	-	(NA)
Harvested cropland–farms	156	-	(NA)
–acres	26 959	-	(NA)
Tenants–farms	64	-	95
–acres	16 320	-	(NA)
Harvested cropland–farms	61	-	(NA)
–acres	8 098	-	(NA)
Percent of tenancy	10.8	0.0	12.4
Farms by type of organization			
Individual or family–farms	480	1	(NA)
–acres	67 535	7	(NA)
Partnership–farms	79	-	(NA)
–acres	42 649	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned–farms	27	-	(NA)
–acres	18 723	-	(NA)
10 or fewer shareholders–farms	24	-	(NA)
–acres	18 123	-	(NA)
More than 10 shareholders–farms	3	-	(NA)
–acres	600	-	(NA)
Other–farms	5	-	(NA)
–acres	878	-	(NA)
Farm operators by age groups:			
Under 25 years	9	-	6
25 to 34 years	33	-	54
35 to 44 years	84	-	176
45 to 54 years	175	1	207
55 to 64 years	173	-	187
65 years and over	117	-	136
Average age	53.9	48.0	(NA)
Farm operators by place of residence:			
On farm operated	440	-	592
Not on farm operated	106	1	139
Farm operators reporting days of work off farm	246	1	250
1 to 49 days	42	-	48
50 to 99 days	26	-	21
100 to 199 days	60	-	39
200 days and over	118	1	142

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	130	124
Class 2– " $20,000 to $39,999	106	171
Class 3– " $10,000 to $19,999	99	164
Class 4– " $5,000 to $9,999	130	159
Class 5– " $2,500 to $4,999	126	148
Market value of all agricultural products sold (see text)–farms	591	766
–dollars	18 918 011	18 900 556
Average per farm–dollars	32 010	24 674

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	22	(X)
$2,500 to $4,999	104	148
$5,000 to $7,499	65	99
$7,500 to $9,999	65	60
$10,000 to $14,999	58	90
$15,000 to $19,999	41	74
$20,000 to $29,999	69	101
$30,000 to $39,999	37	70
$40,000 to $59,999	57	58
$60,000 and over	73	67
$60,000 to $79,999	32	(NA)
$80,000 and over	41	(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	488	11 431 538
Grains	234	1 241 152
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	95	227 140
Other field crops	37	309 452
Vegetables, sweet corn, and melons	142	3 100 017
Fruits, nuts, and berries	203	4 943 141
Nursery and greenhouse products	29	1 610 636
Forest products sold	6	16 076
Livestock, poultry, and their products sold	257	7 470 397
Poultry and poultry products	50	623 342
Dairy products	107	4 458 850
Dairy cattle and calves	113	408 535
Other cattle and calves	77	280 712
Hogs, sheep, and goats	40	1 598 190
Other livestock and livestock products	32	100 768
Farms with farm-related income from—		
Customwork and other agricultural services	66	104 154
Recreational services	13	89 993
Government farm programs	168	331 112

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.	591	766
dollars.	16 879 730	(NA)
Number of farms with expenditures of—		
$1 to $1,999	17	(NA)
$2,000 to $2,999	24	(NA)
$3,000 to $4,999	69	(NA)
$5,000 to $9,999	139	(NA)
$10,000 to $19,999	125	(NA)
$20,000 to $39,999	111	(NA)
$40,000 and over	106	(NA)
Items reported both years ..... dollars.	9 901 646	9 619 855
Livestock and poultry ..... farms.	171	(NA)
dollars.	1 428 945	854 913
Feed for livestock and poultry ..... farms.	241	369
dollars.	1 465 051	2 077 693
Commercially mixed formula feeds ..... farms.	182	339
tons.	10 767	(NA)
dollars.	819 985	1 727 884
Feed ingredients ..... farms.	73	(NA)
tons.	5 207	(NA)
dollars.	421 478	(NA)
Whole grains ..... farms.	61	147
tons.	5 268	(NA)
dollars.	183 766	225 378
Hay, green chop, and silage ..... farms.	47	114
tons.	1 352	(NA)
dollars.	39 822	124 431
Seeds, bulbs, plants, and trees ..... farms.	377	576
dollars.	552 342	437 282
Commercial fertilizer ..... farms.	480	678
dollars.	1 160 014	1 221 168
Lime ..... farms.	218	316
dollars.	118 844	(NA)
Other agricultural chemicals (see text) ..... farms.	388	(NA)
dollars.	467 224	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	589	761
dollars.	693 189	722 534
Gasoline ..... farms.	584	754
dollars.	534 883	565 901
Diesel oil ..... farms.	147	101
dollars.	55 344	21 920
LP gas, butane, and propane ..... farms.	74	124
dollars.	23 539	21 843
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	589	761
dollars.	79 423	112 870
Hired farm labor ..... farms.	438	637
dollars.	3 792 150	3 936 322
Workers by number of days worked:		
150 days or more ..... farms.	222	292
workers.	713	916
Less than 150 days ..... farms.	351	(NA)
workers.	3 773	(NA)
Contract labor ..... farms.	115	(NA)
dollars.	586 364	(NA)
Machine hire and customwork ..... farms.	271	457
dollars.	223 591	369 943
All other production expenses ..... farms.	579	(NA)
dollars.	6 392 016	(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	586	9 526 675
By value groups:		
$1 to $4,999	175	455 775
$5,000 to $9,999	116	763 092
$10,000 to $19,999	131	1 717 547
$20,000 to $29,999	64	1 472 707
$30,000 to $49,999	63	2 251 300
$50,000 and over	37	2 866 254

	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	451	670	333	449	181	221	667	1 072
2 or 3	139	301	69	150	34	74	(NA)	(NA)
4 and over	14	71	7	42	-	-	(NA)	(NA)
Motortrucks including pickups	530	1 253	269	387	403	866	684	1 455
2 and over	311	1 034	72	190	201	664	(NA)	(NA)
Tractors other than garden tractors and motor tillers	535	1 688	236	482	446	1 206	705	2 153
2 or 3	222	558	85	195	210	528	(NA)	(NA)
4 and over	200	1 017	36	172	118	560	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	525	1 586	232	461	437	1 125	704	2 091
Crawler tractors	66	102	14	21	58	81	56	62
Riding garden tractors 7 hp and over	145	184	95	114	55	70	(NA)	(NA)
Grain and bean combines, self-propelled	76	79	34	34	44	45	51	51
Cornpickers, corn heads, and picker-shellers	151	174	70	79	88	95	(NA)	(NA)
Corn heads for combines	47	49	28	28	20	21	(NA)	(NA)
Other cornpickers and picker-shellers	117	125	49	51	71	74	(NA)	(NA)
Pickup balers	192	212	77	82	121	130	(NA)	(NA)
Windrowers, pull and self-propelled	44	47	32	32	13	15	(NA)	(NA)
Field forage harvesters, shear bar	103	113	53	55	53	58	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	63	(X)	45	(X)
Chickens 3 months old or older	58	73 576	40	28 756
Farms with–				
1 to 1,599	45	21 676	37	18 584
1,600 to 3,199	8	17 100	2	5 172
3,200 to 9,999	5	34 800	1	5 000
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	56	67 145	38	25 523
Pullets not yet of laying age	6	6 300	1	2 914
Other chickens	6	131	3	319
Broilers and other meat-type chickens less than 3 months old	2	(D)	2	(D)
Turkeys	1	(D)	4	38 350
Turkey hens kept for breeding	-	-	-	-
Other turkeys	1	(D)	4	38 350
Ducks, geese, and other poultry	10	287	1	200
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	123	144 209	(NA)	70 677
Broilers and other meat-type chickens	(NA)	(NA)	2	(D)
Turkeys	(NA)	(NA)	6	30 120

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	243	(X)	221	(X)	(X)	(X)
Any cattle, hogs, or sheep	202	(X)	196	(X)	(X)	(X)
Cattle and calves	183	12 576	176	6 746	25	465
Farms with–						
1 to 19	47	315	57	487	17	94
20 to 49	40	1 270	75	2 557	5	131
50 to 99	48	3 475	37	2 436	2	(D)
100 to 199	41	5 467	5	(D)	1	(D)
200 and over	7	2 049	2	(D)	-	-
200 to 499	7	2 049	2	(D)	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	151	2 168	14	271
Farms with–						
1 to 9	(X)	(X)	71	368	9	39
10 to 19	(X)	(X)	57	738	2	27
20 to 49	(X)	(X)	16	382	1	24
50 to 99	(X)	(X)	5	(D)	1	(D)
100 and over	(X)	(X)	2	(D)	1	(D)
100 to 199	(X)	(X)	1	(D)	1	(D)
200 to 499	(X)	(X)	1	(D)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	146	4 578	11	194
Farms with–						
1 to 9	(X)	(X)	26	116	6	28
10 to 19	(X)	(X)	22	309	-	-
20 to 49	(X)	(X)	72	2 240	4	107
50 to 99	(X)	(X)	23	1 429	1	59
100 and over	(X)	(X)	3	484	-	-
100 to 199	(X)	(X)	2	(D)	-	-
200 and over	(X)	(X)	1	(D)	-	-
Heifers and heifer calves	141	3 990	(X)	(X)	(X)	(X)
Bulls and steers, including calves	116	939	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	106	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	318	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	290	17 092	272	14 140	(NA)	558
Cattle	(NA)	(NA)	239	5 410	17	393
Calves	(NA)	(NA)	248	8 730	16	165

	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	7 647	180	5 315	122	7 261	38	386
Farms with–								
1 to 19	44	306	78	553	25	151	31	200
20 to 49	29	1 030	69	2 149	24	936	7	186
50 to 99	61	4 201	26	1 632	59	4 076	-	-
100 and over	14	2 110	7	981	14	2 098	-	-
1964								
Total on place	262	11 901	(NA)	5 686	224	11 406	(NA)	495

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	30	12 401	30	29 044	54	10 129	38	11 159
Farms with–								
1 to 24	9	93	7	86	(NA)	(NA)	(NA)	(NA)
25 to 49	2	94	5	180	(NA)	(NA)	(NA)	(NA)
50 to 99	5	326	2	166	(NA)	(NA)	(NA)	(NA)
100 and over	14	11 888	16	28 612	(NA)	(NA)	(NA)	(NA)
100 to 199	2	330	1	126	(NA)	(NA)	(NA)	(NA)
200 and over	12	11 558	15	28 486	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	20	980	(X)	(X)	28	1 222	(X)	(X)
Other hogs and pigs	30	11 421	(X)	(X)	53	8 907	(X)	(X)
Feeder pigs sold	(X)	(X)	12	1 629	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	23	808	(X)	(X)	32	1 571	(X)	(X)
December 1 of preceding year and May 31	18	363	(X)	(X)	30	837	(X)	(X)
June 1 and November 30	23	445	(X)	(X)	27	734	(X)	(X)
Sheep and lambs	17	236	11	309	28	562	15	376
Any goats	4	10	3	62	-	-	-	-
All other livestock	79	(X)	32	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	518
Total – dollars	1 746 082
Commercial fertilizer – farms	463
Commercial fertilizer – acres on which used	44 255
Commercial fertilizer – tons	15 970
Commercial fertilizer – dollars	1 160 014
Lime – farms	218
Lime – acres on which used	11 068
Lime – tons	12 602
Lime – dollars	118 844
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	14
Insects on hay crops – acres on which used	424
Insects on hay crops – dollars	1 237
Insects on other crops – farms	212
Insects on other crops – acres on which used	12 643
Insects on other crops – dollars	248 226
Nematodes in crops – farms	24
Nematodes in crops – acres on which used	407
Nematodes in crops – dollars	16 806
Diseases in crops and orchards – farms	75
Diseases in crops and orchards – acres on which used	4 760
Diseases in crops and orchards – dollars	90 184
Weeds or grass in crops – farms	210
Weeds or grass in crops – acres on which used	18 335
Weeds or grass in crops – dollars	98 087
Weeds or brush in pasture – farms	1
Weeds or brush in pasture – acres on which used	6
Weeds or brush in pasture – dollars	2
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	10
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	443
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	5 270
Insect control on livestock and poultry – farms	61
Insect control on livestock and poultry – dollars	5 182

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	178	7 002	1	20	77	2 531	77	585	-	-
Improved pasture	59	4 371	-	-	21	961	21	292	-	-
Field corn for all purposes	213	14 179	2	106	164	11 908	164	4 243	9	169
Sorghums for all purposes	7	102	-	-	7	102	7	33	-	-
All small grains	195	6 633	-	-	127	4 591	127	823	1	5
Field crops other than corn, sorghums, small grains, silage, and field seeds	148	8 720	18	568	101	5 745	100	1 428	2	8
Hay or grass silage	196	9 585	1	30	99	4 593	98	1 184	1	7
Field seeds	1	23	-	-	1	23	1	1	-	-
Vegetables, sweet corn, or melons for sale	139	7 189	63	3 135	139	7 044	139	5 437	6	30
Berries for sale	163	5 614	44	2 548	123	4 199	123	903	-	-
Land in orchards (see text)	53	2 357	6	145	49 ~~53~~	2 136	48 ~~52~~	580	1	(Z)
Nursery or greenhouse products	26	380	12	139	21	284	20	202	4	1
All other crops	11	253	2	49	5	132	5	39	-	-

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)	196	9 880	767 903	1	66	301	7 967	474 368
For silage (tons, green weight)	111	4 195	60 301	1	40	203	6 777	62 150
Cut for green or dry fodder, hogged or grazed	9	104	(X)	-	-	(NA)	575	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	7	101	1 513	-	-	4	72	645
Cut for dry forage or hay (tons, dry weight)	1	1	5	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	129	4 946	17 667	-	-	216	6 196	14 897
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	104	3 245	5 859	-	-	208	4 814	8 157
Small grain hay (tons, dry)	6	153	366	-	-	38	543	1 075
Other hay (tons, dry)	14	176	397	-	-	(NA)	1 472	1 301
Grass silage (tons, green)	24	875	6 488	1	30	91	2 046	12 208
Hay crops cut and fed green (tons, green)	14	190	1 503	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	1	16	1 600	-	-	2	8	568
Alfalfa seed (pounds)	-	-	-	-	-	1	4	400
Strawberries (pounds)	28	234	534 794	12	46	41	149	880 602

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)	75	1 832	63 914	-	-	51	1 309	230	4	127	2 668	90 564
Winter wheat (bushels)	73	1 735	60 334	-	-	51	1 290	226	4	-	-	-
Oats for grain (bushels)	14	237	13 010	-	-	7	81	13	-	32	504	23 504
Barley for grain (bushels)	121	3 290	185 604	-	-	88	2 598	489	1	195	3 948	218 184
Rye for grain (bushels)	70	1 274	26 970	-	-	36	603	90	-	143	2 345	56 631
Soybeans for beans (bushels)	131	7 953	209 806	2	16	82	4 980	630	8	128	5 882	75 733
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	19	687	143 177	11	517	18	686	747	-	33	836	120 011
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	139	7 189	63	3 135	177	8 749
Selected vegetables:						
Tomatoes	99	1 749	33	353	138	2 289
Sweet corn	82	3 660	46	1 974	110	3 851
Cucumbers and pickles	26	51	8	9	21	23
Watermelons	17	28	7	17	22	22
Snap beans, bush, pole	21	60	8	21	42	285

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	53	2 357	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	60	2 801	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	26	945	48 712	13	3 866	25	44 846	22	9 504 898
1964	35	(NA)	77 841	20	15 485	32	62 356	30	15 921 414
Peaches, all (pounds) 1969	46	1 305	123 639	26	17 366	45	106 273	38	8 572 316
1964	54	(NA)	119 073	36	30 703	52	88 370	51	9 906 014
Clingstone (pounds) 1969	4	35	2 904	2	402	4	2 502	1	30
Freestone (pounds) 1969	44	1 270	120 735	24	16 964	43	103 771	38	8 572 286
Pears, all (pounds) 1969	5	17	1 098	-	-	5	1 098	5	41 725
1964	7	(NA)	1 070	1	200	7	870	4	57 250
Bartlett (pounds) 1969	5	8	698	-	-	5	698	5	8 725
Other than Bartlett (pounds) 1969	3	9	400	-	-	3	400	3	33 000
Cherries, all (pounds) 1969	6	10	783	-	-	6	783	5	42 400
1964	11	(NA)	2 319	2	500	9	1 819	8	126 772
Tart (pounds) 1969	6	9	703	-	-	6	703	5	42 400
Sweet (pounds) 1969	1	1	80	-	-	1	80	-	-
Plums and prunes, all (pounds) 1969	4	4	350	3	124	2	226	2	23 010
1964	4	(NA)	147	-	-	4	147	3	17 360
Plums (pounds, fresh) 1969	4	4	342	2	120	2	222	2	23 010
Prunes (pounds, fresh) 1969	1	(Z)	8	1	4	1	4	-	-
Grapes, total (pounds) 1969	5	42	22 313	-	-	5	22 313	3	137 803
1964	4	(NA)	9 930	1	16	4	9 914	3	90 010

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	22	(X)	221	508 838	40	(X)	307	245 510
Sod	1	(X)	(D)	(D)	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	7	208 400	5	810 600	32	328 322	21	683 350
Flower seeds, vegetable seeds, and vegetable plants	3	2 090	-	3 296	15	10 200	31	46 500
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	2	3 180	(X)	(D)	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	1	5 556	9	18 540
Firewood and fuelwood	1	490	(NA)	(NA)
Sawlogs and veneer logs	1	500	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	3	9 530	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number. .	181	230
Land in farms ..... acres. .	12 158	14 454
Average size of farm ..... acres. .	67.1	62.8
Approximate land area ..... acres. .	141 312	141 445
Proportion in farms ..... percent. .	8.6	10.2
Value of land and buildings ..... dollars. .	19 355 376	(NA)
Average per farm ..... dollars. .	106 935	74 280
Average per acre ..... dollars. .	1 591.98	1 372.55
Land in Farms According to Use		
Total cropland ..... farms. .	169	212
acres. .	9 546	11 210
Harvested cropland ..... farms. .	158	190
acres. .	7 210	7 876
Number of farms by acres harvested:		
1 to 9 acres	53	75
10 to 19 acres	27	34
20 to 29 acres	20	17
30 to 49 acres	16	18
Number of farms by acres harvested:		
50 to 99 acres	20	22
100 to 199 acres	14	17
200 to 499 acres	7	7
500 to 999 acres	1	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	30	35
acres. .	477	751
All other cropland (see text) ..... farms. .	74	(NA)
acres. .	1 859	2 583
Woodland including woodland pasture ..... farms. .	73	85
acres. .	1 576	2 066
All other land (see text) ..... farms. .	110	(NA)
acres. .	1 036	1 171
Irrigated land ..... farms. .	56	69
acres. .	2 043	4 036

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	181	12 158	158	11 314	7 210	56	5 215	2 043	230	14 454	190	7 876
Farms with–												
1 to 9 acres	38	125	30	105	61	9	39	16	52	203	32	52
10 to 49 acres	76	1 938	66	1 773	996	20	537	239	101	2 452	87	1 085
50 to 69 acres	9	522	9	522	263	3	180	78	16	921	14	358
70 to 99 acres	21	1 748	19	1 578	808	7	581	152	15	1 229	13	711
100 to 139 acres	10	1 224	9	1 097	686	5	616	252	14	1 672	14	899
140 to 179 acres	7	1 062	6	894	479	3	454	86	12	1 819	12	1 206
180 to 219 acres	7	1 371	6	1 177	1 011	3	596	200	2	377	2	358
220 to 259 acres	4	953	4	953	733	-	-	-	7	1 621	6	911
260 to 499 acres	8	2 535	8	2 535	1 573	5	1 535	745	10	3 590	9	1 896
500 to 999 acres	1	680	1	680	600	1	680	275	1	570	1	400
1,000 to 1,999 acres	-	-	-	-	-	-	-	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

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

	1969	1964
Farms and land in farms operated by–		
All farm operators ..... farms. .	181	230
acres. .	12 158	14 454
Harvested cropland ..... farms. .	158	190
acres. .	7 210	7 876
Full owners ..... farms. .	127	166
acres. .	5 031	6 004
Harvested cropland ... farms. .	106	128
acres. .	2 304	2 315
Part owners ..... farms. .	44	57
acres. .	5 744	7 116
Harvested cropland ... farms. .	43	55
acres. .	3 967	4 889
Tenants ..... farms. .	10	7
acres. .	1 383	1 334
Harvested cropland ... farms. .	9	7
acres. .	939	672
Percent of tenancy	5.5	3.0
Farm operators by age groups:		
Under 25 years	2	-
25 to 34 years	9	13
35 to 44 years	39	53
45 to 54 years	49	57
55 to 64 years	47	65
65 years and over	35	42
Average age	53.0	52.8
Farm operators by place of residence:		
On farm operated	137	214
Not on farm operated	16	(NA)
Farm operators reporting days of work off farm	88	88
1 to 49 days	1	15
50 to 99 days	3	
100 to 199 days	23	73
200 days and over	61	

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	26	28
Class 2– " $20,000 to $39,999	21	31
Class 3– " $10,000 to $19,999	16	30
Class 4– " $5,000 to $9,999	18	31
Class 5– " $2,500 to $4,999	32	37
Class 6 (see text)	10	15
Part time (see text)	45	34
Part retirement (see text)	13	24
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars. .	3 756 928	4 645 950
Average per farm ..... dollars. .	20 756	20 200
Crops including nursery products and hay .... farms. .	138	(NA)
dollars. .	3 569 537	2 803 304
Forest products ..... farms. .	5	4
dollars. .	5 956	1 925
Livestock, poultry, and their products ..... farms. .	37	(NA)
dollars. .	181 435	1 836 719

All Farms

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

		1969	1964
Farms by value of agricultural products sold			
$1 to $249		21	10
$250 to $499		8	8
$500 to $999		18	23
$1,000 to $1,499		11	12
$1,500 to $1,999		6	10
$2,000 to $2,499		8	10
$2,500 and over		109	157
Farms with farm-related income from—			
Customwork and other agricultural services	farms.	10	(NA)
	dollars.	15 024	(NA)
Recreational services	farms.	1	1
	dollars.	5 800	(D)
Government farm programs	farms.	26	(NA)
	dollars.	23 171	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms.	181	230
	dollars.	3 486 762	(NA)
Number of farms with expenditures of—			
$1 to $499		4	(NA)
$500 to $999		14	(NA)
$1,000 to $1,999		35	(NA)
$2,000 to $2,999		19	(NA)
$3,000 to $4,999		14	(NA)
$5,000 to $9,999		38	(NA)
$10,000 and over		57	(NA)
Items reported both years	dollars.	1 909 048	2 604 451
Livestock and poultry	farms	30	51
	dollars	50 780	210 355
Feed for livestock and poultry	farms.	47	67
	dollars.	88 045	1 011 650
Commercially mixed formula feeds	farms.	34	49
	tons.	768	10 761
	dollars.	68 423	821 225
Seeds, bulbs, plants, and trees	farms.	118	168
	dollars.	130 585	118 165
Commercial fertilizer	farms.	147	158
	dollars	219 882	249 555
Lime	farms.	54	85
	dollars.	16 855	(NA)
Other agricultural chemicals (see text)	farms.	96	(NA)
	dollars.	248 398	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms.	180	226
	dollars.	167 526	181 595
Hired farm labor	farms.	116	131
	dollars.	1 089 444	814 385
Contract labor, machine hire, and customwork	farms.	54	68
	dollars.	162 786	18 746
All other production expenses	farms.	166	(NA)
	dollars.	1 312 461	(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	179	1 630 890		
By value groups.				
$1 to $999	13	7 800	77	202 015
$1,000 to $4,999			44	273 425
$5,000 to $9,999			20	282 050
$10,000 to $19,999			25	865 600
$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	122	177	88	112	56	65	218	332
Motortrucks including pickups	136	374	75	112	100	262	155	369
Tractors other than garden tractors and motor tillers	146	428	48	84	128	344	165	407
Riding garden tractors 7 hp and over	31	36	16	20	15	16	(NA)	(NA)
Grain and bean combines, self-propelled	5	7	3	5	2	2	5	5
Cornpickers, corn heads, and picker-shellers	8	10	2	2	8	8	15	16
Pickup balers	19	19	6	6	13	13	12	12

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	27	(X)	18	(X)	46	(NA)	(NA)	(NA)
Cattle and calves	13	125	9	83	35	512	29	621
Farms with—								
1 to 4	5	11	2	7	22	(NA)	(NA)	(NA)
5 to 9	2	11	3	16		(NA)	(NA)	(NA)
10 to 19	3	34	3	35	6	(NA)	(NA)	(NA)
20 and over	3	69	1	25	7	(NA)	(NA)	(NA)
Cows and heifers that had calved	4	22	(X)	(X)	23	234	(NA)	(NA)
Milk cows	1	4	(X)	(X)	10	160	(NA)	(NA)
Farms with—								
1 or 2	-	-	(X)	(X)	5	(NA)	(NA)	(NA)
3 or 4	1	4	(X)	(X)	2	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	1	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	2	(NA)	(NA)	(NA)
Hogs and pigs	16	884	12	888	18	1 710	15	2 269
Farms with—								
1 to 4	4	10	2	5	5	(NA)	2	(NA)
5 to 9	3	20	2	18		(NA)		(NA)
10 to 24	3	30	2	36	8	(NA)	13	(NA)
25 and over	6	824	6	829	5	(NA)		(NA)
Feeder pigs	(X)	(X)	6	294	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	7	142	(X)	(X)	14	303	(X)	(X)
December 1 of preceding year and May 31	7	70	(X)	(X)	12	142	(X)	(X)
June 1 and November 30	7	72	(X)	(X)	12	161	(X)	(X)

All Farms

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

All Farms

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	5	60	2	36	7	46	4	37
Horses and ponies	22	220	8	42	(NA)	(NA)	3	35
Chickens 3 months old or older	21	22 519	11	48 552	39	85 588	(NA)	40 331
Farms with–								
1 to 99	11	407	-	-	12	(NA)	(NA)	(NA)
100 to 399	4	491	3	662	6	(NA)	(NA)	(NA)
400 to 1,599	5	(D)	3	1 390	8	(NA)	(NA)	(NA)
1,600 and over	1	(D)	5	46 500	13	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	18	5 059	7	4 052	37	79 224	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	500	1	500	(NA)	(NA)	6	150 905
Other livestock and poultry	15	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

All Farms

	1969	1964
Field corn for all purposes ..... farms.	23	38
For grain ..... farms.	22	26
acres.	421	561
bushels.	25 865	25 526
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	1	(NA)
acres.	25	376
Sorghums for all purposes except sirup ..... farms.	1	-
For grain or seed ..... farms.	1	-
acres.	4	-
bushels.	100	-
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	-	(NA)
acres.	-	-
Wheat for grain ..... farms.	6	3
acres.	217	78
bushels.	7 940	1 950
Other small grains for grain ..... farms.	10	(NA)
acres.	243	320
Soybeans for beans ..... farms.	7	3
acres.	264	159
bushels.	7 940	1 140
Hay, excluding sorghum hay ..... farms.	31	(NA)
acres.	482	749
tons.	953	1 009
Cotton ..... farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts ..... farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco ..... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	21	(NA)
acres.	426	908
Vegetables, sweet corn, or melons for sale ..... farms.	70	83
acres.	2 071	1 994
Berries for sale ..... farms.	28	52
acres.	154	210
Land in orchards (see text) ..... farms.	46	40
acres.	2 818	2 569
Other crops ..... farms.	25	(NA)
acres.	145	(NA)
Greenhouse products under glass or other protection ..... farms.	14	(NA)
sq. ft.	145 005	207 040

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.	113	157
Land in farms ..... acres.	10 211	11 649
Average size of farm ..... acres.	90.3	74.1
Value of land and buildings ..... dollars.	16 237 276	(NA)
Average per farm ..... dollars.	143 692	(NA)
Average per acre ..... dollars.	1 590.17	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	104	(NA)
acres.	8 443	9 286
Harvested cropland ..... farms.	100	126
acres.	6 681	7 135
Number of farms by acres harvested:		
1 to 49 acres	58	(NA)
50 to 99 acres	20	(NA)
100 to 199 acres	14	(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.	13	19
acres.	256	512
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	12	20
acres.	485	576
Cropland on which all crops failed ..... farms.	10	22
acres.	157	194
Cropland in cultivated summer fallow ..... farms.	2	-
acres.	20	-
Cropland idle ..... farms.	37	54
acres.	844	869
Total woodland ..... farms.	51	60
acres.	1 230	1 505
Woodland pastured ..... farms.	13	7
acres.	243	185
Woodland not pastured ..... farms.	39	53
acres.	987	1 320
Pastureland and rangeland (other than cropland and woodland pasture) farms.	9	10
acres.	222	343
Improved pastureland and rangeland ..... farms.	1	3
acres.	4	31
Pastureland and rangeland not improved ..... farms.	8	(NA)
acres.	218	312
All other land (see text) ..... farms.	65	108
acres.	316	511
Irrigated land ..... farms.	43	62
acres.	1 995	4 001
Total pastureland (all types) ..... farms.	27	(NA)
acres.	721	1 040
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	2	(NA)
acres.	164	(NA)
Stripcropping systems to control erosion ..... farms.	-	(NA)
acres.	-	(NA)
Cropland and pastureland having terraces ..... farms.	1	(NA)
acres.	20	(NA)

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	113	157	10 211	100	9 988	6 681	43	5 047	1 995
Farms with—									
1 to 9 acres	22	40	69	15	50	25	5	19	9
10 to 49 acres	34	56	991	29	914	618	11	389	198
50 to 69 acres	5	9	282	5	282	180	3	180	78
70 to 99 acres	17	11	1 406	17	1 406	776	7	581	152
100 to 139 acres	10	13	1 224	9	1 097	686	5	616	252
140 to 179 acres	6	10	894	6	894	479	3	451	86
180 to 219 acres	6	2	1 177	6	1 177	1 011	3	596	200
220 to 259 acres	4	7	953	4	953	733	-	-	-
260 to 499 acres	8	8	2 535	8	2 535	1 573	5	1 535	745
500 to 999 acres	1	1	680	1	680	600	1	680	275
1,000 to 1,999 acres	-	-	-	-	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	53
Proportion of all class 1-5 farms—percent	46.9
Land in farms—acres	6 039
Cropland—acres	5 271
Class 1-5 farms irrigated in 1969—number	43
Proportion of all class 1-5 farms—percent	38.0
Land in farms—acres	5 047
Average per farm—acres	117.3
Cropland—acres	4 416
Harvested cropland—acres	3 584
Irrigated land—acres	1 995
Average per farm—acres	46.3

	1969
Irrigated land—Continued	
Cropland—farms	42
—acres	1 936
Harvested—farms	41
—acres	1 911
Used only for pasture—farms	2
—acres	25
Pasture, other than cropland pasture—farms	-
—acres	-
Water used—acre-feet	951
Class 1-5 farms with artificial drainage—number	8
Proportion of class 1-5 farms—percent	7.0
Land in farms—acres	1 851
Average per farm—acres	231.3
Drained land—acres	371
Average per farm—acres	46.3
Class 1-5 farms reporting both irrigation and drainage in 1969—number	5
Land in farms—acres	1 306

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	113	2	157
—acres	10 211	11	11 649
Harvested cropland—farms	100	1	126
—acres	6 681	4	7 135
Full owners—farms	70	2	103
—acres	3 677	11	(NA)
Harvested cropland—farms	58	1	(NA)
—acres	1 899	4	(NA)
Part owners—farms	35	-	49
—acres	5 265	-	(NA)
Harvested cropland—farms	35	-	(NA)
—acres	3 885	-	(NA)
Tenants—farms	8	-	5
—acres	1 269	-	(NA)
Harvested cropland—farms	7	-	(NA)
—acres	897	-	(NA)
Percent of tenancy	7.0	0.0	3.1
Farms by type of organization			
Individual or family—farms	90	2	(NA)
—acres	6 709	11	(NA)
Partnership—farms	16	-	(NA)
—acres	1 269	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned—farms	7	-	(NA)
—acres	2 233	-	(NA)
10 or fewer shareholders—farms	7	-	(NA)
—acres	2 233	-	(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	4	-	13
35 to 44 years	18	-	39
45 to 54 years	30	-	39
55 to 64 years	39	1	48
65 years and over	22	1	18
Average age	54.8	66.0	(NA)
Farm operators by place of residence:			
On farm operated	90	2	143
Not on farm operated	13	-	12
Farm operators reporting days of work off farm	40	1	48
1 to 49 days	1	-	6
50 to 99 days	3	-	6
100 to 199 days	11	-	10
200 days and over	25	1	26

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	26	28
Class 2— " $20,000 to $39,999	21	31
Class 3— " $10,000 to $19,999	16	30
Class 4— " $5,000 to $9,999	18	31
Class 5— " $2,500 to $4,999	32	37
Market value of all agricultural products sold (see text)—farms	113	157
—dollars	3 702 461	4 571 668
Average per farm—dollars	32 765	29 118

	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	28	37
$5,000 to $7,499	9	23
$7,500 to $9,999	9	8
$10,000 to $14,999	11	22
$15,000 to $19,999	5	8
$20,000 to $29,999	13	20
$30,000 to $39,999	8	11
$40,000 to $59,999	9	10
$60,000 and over	17	18
$60,000 to $79,999	6	(NA)
$80,000 and over	11	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	96	3 524 702
Grains	17	81 115
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	5	7 048
Other field crops	22	175 020
Vegetables, sweet corn, and melons	58	788 834
Fruits, nuts, and berries	47	2 157 280
Nursery and greenhouse products	21	315 405
Forest products sold	2	2 881
Livestock, poultry, and their products sold	25	174 878
Poultry and poultry products	11	110 536
Dairy products	-	-
Dairy cattle and calves	3	11 125
Other cattle and calves	6	5 160
Hogs, sheep, and goats	8	34 914
Other livestock and livestock products	8	13 143
Farms with farm-related income from—		
Customwork and other agricultural services	7	12 444
Recreational services	1	5 800
Government farm programs	19	20 118

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	113	157
..... dollars	3 357 392	(NA)
Number of farms with expenditures of—		
$1 to $1,999	8	(NA)
$2,000 to $2,999	3	(NA)
$3,000 to $4,999	10	(NA)
$5,000 to $9,999	35	(NA)
$10,000 to $19,999	21	(NA)
$20,000 to $39,999	12	(NA)
$40,000 and over	24	(NA)
Items reported both years ..... dollars	1 856 144	2 568 052
Livestock and poultry ..... farms	20	(NA)
..... dollars	47 375	209 939
Feed for livestock and poultry ..... farms	31	51
..... dollars	83 094	1 008 116
Commercially mixed formula feeds ..... farms	25	41
..... tons	732	(NA)
..... dollars	65 637	818 596
Feed ingredients ..... farms	6	(NA)
..... tons	6	(NA)
..... dollars	463	(NA)
Whole grains ..... farms	9	23
..... tons	306	(NA)
..... dollars	12 858	189 520
Hay, green chop, and silage ..... farms	11	-
..... tons	62	(NA)
..... dollars	4 136	-
Seeds, bulbs, plants, and trees ..... farms	89	116
..... dollars	127 308	111 720
Commercial fertilizer ..... farms	94	106
..... dollars	208 328	240 223
Lime ..... farms	39	57
..... dollars	15 336	(NA)
Other agricultural chemicals (see text) ..... farms	66	(NA)
..... dollars	245 789	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	112	157
..... dollars	155 155	171 799
Gasoline ..... farms	108	146
..... dollars	115 202	127 219
Diesel oil ..... farms	26	11
..... dollars	11 679	7 200
LP gas, butane, and propane ..... farms	23	33
..... dollars	5 107	6 050
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	111	157
..... dollars	23 167	31 330
Hired farm labor ..... farms	85	119
..... dollars	1 073 012	811 215
Workers by number of days worked: 150 days or more ..... farms	38	57
..... workers	203	217
Less than 150 days ..... farms	71	(NA)
..... workers	830	(NA)
Contract labor ..... farms	21	(NA)
..... dollars	144 224	(NA)
Machine hire and customwork ..... farms	33	43
..... dollars	17 648	15 040
All other production expenses ..... farms	112	(NA)
..... dollars	1 240 123	(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	111	1 384 075
By value groups:		
$1 to $4,999	45	103 400
$5,000 to $9,999	22	143 025
$10,000 to $19,999	19	272 050
$20,000 to $29,999	12	275 000
$30,000 to $49,999	10	360 600
$50,000 and over	3	230 000

	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	73	110	52	71	34	39	157	251
2 or 3	24	51	15	34	4	9	(NA)	(NA)
4 and over	3	13	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	97	327	58	92	75	235	110	324
2 and over	70	300	23	57	45	205	(NA)	(NA)
Tractors other than garden tractors and motor tillers	84	331	36	70	73	261	105	331
2 or 3	30	77	15	34	24	59	(NA)	(NA)
4 and over	41	241	5	20	34	187	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	83	322	35	67	71	255	105	330
Crawler tractors	9	9	3	3	6	6	1	1
Riding garden tractors 7 hp and over	20	25	11	15	9	10	(NA)	(NA)
Grain and bean combines, self-propelled	5	7	3	5	2	2	5	5
Cornpickers, corn heads, and picker-shellers	5	7	2	2	5	5	(NA)	(NA)
Corn heads for combines	2	2	1	1	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	4	5	1	1	4	4	(NA)	(NA)
Pickup balers	8	8	3	3	5	5	(NA)	(NA)
Windrowers, pull and self-propelled	2	2	-	-	2	2	(NA)	(NA)
Field forage harvesters, shear bar	2	2	-	-	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	10	(x)	11	(x)
Chickens 3 months old or older	10	21 744	10	48 352
Farms with–				
1 to 1,599	9	(D)	5	1 852
1,600 to 3,199	-	-	1	2 000
3,200 to 9,999	-	-	2	15 500
10,000 and over	1	(D)	2	29 000
Hens and pullets of laying age excluding started pullets	9	4 505	6	3 852
Pullets not yet of laying age	2	(D)	3	37 500
Other chickens	2	(D)	1	7 000
Broilers and other meat-type chickens less than 3 months old	1	500	1	500
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	1	200	1	200
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	24	83 761	(NA)	39 436
Broilers and other meat-type chickens	(NA)	(NA)	6	150 900
Turkeys	(NA)	(NA)	5	156 511

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	20	(X)	15	(X)	(X)	(X)
Any cattle, hogs, or sheep	14	(X)	12	(X)	(X)	(X)
Cattle and calves	8	113	7	73	4	50
Farms with–						
1 to 19	5	44	6	48	3	25
20 to 49	3	69	1	25	1	25
50 to 99	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 and over	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	4	50	4	50
Farms with–						
1 to 9	(X)	(X)	1	1	1	1
10 to 19	(X)	(X)	2	24	2	24
20 to 49	(X)	(X)	1	25	1	25
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	4	23	-	-
Farms with–						
1 to 9	(X)	(X)	3	12	-	-
10 to 19	(X)	(X)	1	11	-	-
20 to 49	(X)	(X)	-	-	-	-
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	3	22	(X)	(X)	(X)	(X)
Bulls and steers, including calves	8	70	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	24	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	18	393	17	522	(NA)	44
Cattle	(NA)	(NA)	15	310	5	44
Calves	(NA)	(NA)	12	212	-	-

	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	3	21	8	109	1	4	2	17
Farms with–								
1 to 19	3	21	6	60	1	4	2	17
20 to 49	-	-	2	49	-	-	-	-
50 to 99	-	-	-	-	-	-	-	-
100 and over	-	-	-	-	-	-	-	-
1964								
Total on place	13	197	(NA)	249	4	144	(NA)	53

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	9	839	8	854	9	1 552	8	1 919
Farms with–								
1 to 24	3	15	2	25	(NA)	(NA)	(NA)	(NA)
25 to 49	1	27	2	96	(NA)	(NA)	(NA)	(NA)
50 to 99	3	172	2	133	(NA)	(NA)	(NA)	(NA)
100 and over	2	625	2	600	(NA)	(NA)	(NA)	(NA)
100 to 199	1	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	1	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	6	96	(X)	(X)	6	268	(X)	(X)
Other hogs and pigs	8	743	(X)	(X)	8	1 284	(X)	(X)
Feeder pigs sold	(X)	(X)	5	279	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	6	140	(X)	(X)	6	249	(X)	(X)
December 1 of preceding year and May 31	6	69	(X)	(X)	6	116	(X)	(X)
June 1 and November 30	6	71	(X)	(X)	5	133	(X)	(X)
Sheep and lambs	1	2	-	-	2	8	1	2
Any goats	2	5	-	-	-	-	-	-
All other livestock	14	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	95	Nematodes in crops — farms	7
	dollars.	469 453	acres on which used	112
Commercial fertilizer — farms		91	dollars	2 141
	acres on which used	5 825	Diseases in crops and orchards — farms	33
	tons	3 113	acres on which used	2 581
	dollars	208 328	dollars	86 288
Lime — farms		39	Weeds or grass in crops — farms	16
	acres on which used	1 541	acres on which used	1 399
	tons	1 486	dollars	11 703
	dollars	15 336	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	5	Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	5
	dollars	50	acres on which used	341
Insects on other crops — farms		47	dollars	2 930
	acres on which used	3 576	Insect control on livestock and poultry — farms	3
	dollars	141 886	dollars	160

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	13	256	2	25	4	68	4	14	-	-
Improved pasture	1	4	-	-	1	4	1	(Z)	-	-
Field corn for all purposes	15	399	1	25	8	266	8	59	-	-
Sorghums for all purposes	1	4	-	-	-	-	-	-	-	-
All small grains	11	383	-	-	3	53	3	12	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	24	651	8	271	22	571	22	409	-	-
Hay or grass silage	11	245	-	-	3	100	3	23	-	-
Field seeds	3	55	-	-	2	40	2	8	-	-
Vegetables, sweet corn, or melons for sale	58	1 989	32	986	58	1 952	58	1 522	-	-
Berries for sale	23	145	17	130	20	134	20	104	-	-
Land in orchards (see text)	35	2 791	5	470	~~34~~ ~~35~~	2 573	~~34~~ ~~35~~	940	-	-
Nursery or greenhouse products	17	64	6	29	12	46	11	21	2	1
All other crops	4	18	-	-	3	8	3	2	-	-

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)	14	374	22 435	-	-	14	478	22 200
For silage (tons, green weight)	-	-	-	-	-	6	275	2 058
Cut for green or dry fodder, hogged or grazed	1	25	(X)	1	25	(NA)	51	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	1	4	100	-	-	-	-	-
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)	5	73	226	-	-	12	237	323
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	6	172	334	-	-	13	203	294
Small grain hay (tons, dry)	-	-	-	-	-	2	34	51
Other hay (tons, dry)	-	-	-	-	-	(NA)	4	2
Grass silage (tons, green)	-	-	-	-	-	2	68	225
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	20	78	402 027	17	68	31	103	721 038

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)	4	167	6 190	-	-	-	-	-	-	2	48	1 200
Winter wheat (bushels)	3	157	5 840	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	1	9	250
Barley for grain (bushels)	3	91	5 529	-	-	-	-	-	-	3	38	2 700
Rye for grain (bushels)	6	125	2 305	-	-	3	53	12	-	19	207	3 845
Soybeans for beans (bushels)	5	248	7 540	-	-	3	168	31	-	2	59	340
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	5	205	6 875	3	202	5	205	205	-	7	136	23 948
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	1 989	32	986	68	1 950
Selected vegetables.						
Tomatoes	50	685	22	267	56	643
Sweet corn	16	675	9	466	21	669
Cucumbers and pickles	13	90	6	62	9	46
Watermelons	4	9	1	1	4	5
Snap beans, bush, pole	10	30	6	21	8	33

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.	35	2 791	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964.	35	2 507	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969.	19	1 094	67 475	11	9 266	17	58 209	16	16 770 160
	1964.	22	(NA)	47 423	14	15 023	17	32 400	16	5 922 608
Peaches, all (pounds)	1969.	27	1 669	155 255	13	32 053	26	123 202	26	11 247 866
	1964.	26	(NA)	144 380	17	36 250	24	108 130	25	11 476 440
Clingstone (pounds)	1969.	5	89	8 920	1	20	5	8 900	5	871 700
Freestone (pounds)	1969.	27	1 580	146 335	13	32 033	26	114 302	26	10 376 166
Pears, all (pounds)	1969.	1	(Z)	16	-	-	1	16	1	1 595
	1964.	1	(NA)	100	1	100	-	-	-	-
Bartlett (pounds)	1969.	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969.	1	(Z)	16	-	-	1	16	1	1 595
Cherries, all (pounds)	1969.	2	6	780	-	-	2	780	2	20 600
	1964	1	(NA)	2	-	-	1	2	1	100
Tart (pounds)	1969.	2	5	649	-	-	2	649	2	20 250
Sweet (pounds)	1969.	2	1	131	-	-	2	131	1	350
Plums and prunes, all (pounds)	1969.	1	2	120	-	-	1	120	1	7 500
	1964.	5	(NA)	626	2	105	4	521	3	33 040
Plums (pounds, fresh)	1969	1	2	120	-	-	1	120	1	7 500
Prunes (pounds, fresh)	1969.	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969.	4	18	9 539	1	90	4	9 449	3	127 200
	1964.	3	(NA)	13 100	-	-	3	13 100	3	65 200

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)	22	38 000	9	(X)	40	59 725
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	2	(X)	5	3 900	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	14	134 005	32	252 505	26	200 396	32	278 693
Flower seeds, vegetable seeds, and vegetable plants	2	10 000	2	21 000	2	2 300	1	5 500
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	2	2 881	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

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

	1969	1964
All farms ... number	111	183
Land in farms ... acres	15 863	17 738
Average size of farm ... acres	142.9	96.9
Approximate land area ... acres	170 688	170 885
Proportion in farms ... percent	9.3	10.3
Value of land and buildings ... dollars	7 945 321	(NA)
Average per farm ... dollars	71 579	38 294
Average per acre ... dollars	500.87	317.46
Land in Farms According to Use		
Total cropland ... farms	99	173
acres	10 361	9 080
Harvested cropland ... farms	89	155
acres	7 509	6 745
Number of farms by acres harvested:		
1 to 9 acres	29	73
10 to 19 acres	14	24
20 to 29 acres	8	10
30 to 49 acres	11	12
Number of farms by acres harvested		
50 to 99 acres	12	20
100 to 199 acres	6	8
200 to 499 acres	6	6
500 to 999 acres	2	2
1,000 acres and over	1	-
Cropland used only for pasture or grazing ... farms	23	39
acres	1 563	483
All other cropland (see text) ... farms	44	(NA)
acres	1 289	1 852
Woodland including woodland pasture ... farms	66	111
acres	2 095	4 229
All other land (see text) ... farms	87	(NA)
acres	3 407	4 442
Irrigated land ... farms	38	48
acres	2 472	1 829

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	111	15 863	89	13 732	7 509	38	5 623	2 472	183	17 738	155	6 745
Farms with—												
1 to 9 acres	12	52	3	14	9	-	-	-	28	111	18	35
10 to 49 acres	36	952	29	761	276	7	124	67	66	1 547	53	497
50 to 69 acres	16	931	15	881	307	11	660	171	21	1 249	17	244
70 to 99 acres	10	814	9	744	389	5	430	213	19	1 517	18	475
100 to 139 acres	7	860	6	722	277	3	362	85	9	1 059	9	423
140 to 179 acres	7	1 124	7	1 124	501	3	494	189	9	1 396	9	378
180 to 219 acres	5	1 044	5	1 044	131	1	215	20	7	1 362	7	461
220 to 259 acres	5	1 213	5	1 213	489	3	713	467	4	920	4	319
260 to 499 acres	7	2 408	5	1 764	1 196	2	660	310	15	5 336	15	1 828
500 to 999 acres	3	1 965	3	1 965	1 623	3	1 965	950	5	3 241	5	2 085
1,000 to 1,999 acres	2	(D)	1	(D)	(D)	-	-	-	-	-	-	-
2,000 acres and over	1	(D)	1	(D)	(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	111	183
acres	15 863	17 738
Harvested cropland ... farms	89	155
acres	7 509	6 745
Full owners ... farms	72	121
acres	6 719	7 215
Harvested cropland ... farms	54	95
acres	1 277	1 072
Part owners ... farms	33	56
acres	9 014	10 343
Harvested cropland ... farms	33	54
acres	6 154	5 558
Tenants ... farms	6	6
acres	130	180
Harvested cropland ... farms	2	6
acres	78	115
Percent of tenancy	5.4	3.3
Farm operators by age groups:		
Under 25 years	1	3
25 to 34 years	6	8
35 to 44 years	12	29
45 to 54 years	32	46
55 to 64 years	32	37
65 years and over	28	60
Average age	55.1	56.2
Farm operators by place of residence:		
On farm operated	89	161
Not on farm operated	13	(NA)
Farm operators reporting days of work off farm	53	84
1 to 49 days	4	
50 to 99 days	3	18
100 to 199 days	12	
200 days and over	34	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	11	14
Class 2— " $20,000 to $39,999	17	10
Class 3— " $10,000 to $19,999	10	17
Class 4— " $5,000 to $9,999	13	29
Class 5— " $2,500 to $4,999	16	18
Class 6 (see text)	3	16
Part time (see text)	22	38
Part retirement (see text)	18	41
Abnormal (see text)	1	-
Market value of all agricultural products sold (see text) ... dollars	1 940 651	1 914 950
Average per farm ... dollars	17 483	10 464
Crops including nursery products and hay ... farms	81	(NA)
dollars	1 322 721	1 065 669
Forest products ... farms	3	9
dollars	2 678	9 292
Livestock, poultry, and their products ... farms	36	(NA)
dollars	615 252	840 034

All Farms

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

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	11	13
$250 to $499	9	15
$500 to $999	6	24
$1,000 to $1,499	12	20
$1,500 to $1,999	1	11
$2,000 to $2,499	5	12
$2,500 and over	67	88
Farms with farm-related income from--		
Customwork and other agricultural services . . farms	11	(NA)
dollars	28 521	(NA)
Recreational services . . farms	2	-
dollars	4 850	-
Government farm programs . . . farms	32	(NA)
dollars	22 121	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) . . farms	111	183
dollars	1 742 662	(NA)
Number of farms with expenditures of--		
$1 to $499	13	(NA)
$500 to $999	17	(NA)
$1,000 to $1,999	14	(NA)
$2,000 to $2,999	2	(NA)
$3,000 to $4,999	18	(NA)
$5,000 to $9,999	17	(NA)
$10,000 and over	30	(NA)
Items reported both years . . dollars	1 148 160	1 357 668
Livestock and poultry . farms	23	55
dollars	117 146	141 235
Feed for livestock and poultry farms	35	81
dollars	330 134	289 105
Commercially mixed formula feeds . . farms	28	60
tons	3 088	3 019
dollars	246 834	263 625
Seeds, bulbs, plants, and trees . . farms	76	128
dollars	77 563	157 975
Commercial fertilizer . . . farms	73	117
dollars	144 735	202 685
Lime . . . . . farms	24	27
dollars	7 443	(NA)
Other agricultural chemicals (see text) . . . . farms	62	(NA)
dollars	55 219	(NA)
Gasoline and other petroleum fuel and oil for the farm business . . farms	110	170
dollars	85 655	113 885
Hired farm labor . . . . . farms	61	84
dollars	363 314	421 275
Contract labor, machine hire, and customwork . . . farms	22	52
dollars	29 613	31 508
All other production expenses . . farms	90	(NA)
dollars	531 840	(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	109	1 050 202
By value groups.		
$1 to $999	4	2 200
$1,000 to $4,999	51	113 000
$5,000 to $9,999	26	194 227
$10,000 to $19,999	15	198 775
$20,000 and over	13	542 000

	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	78	110	49	60	40	50	148	183
Motortrucks including pickups	89	187	43	55	73	132	156	298
Tractors other than garden tractors and motor tillers	95	236	31	44	84	192	141	310
Riding garden tractors 7 hp and over	24	29	8	10	17	19	(NA)	(NA)
Grain and bean combines, self-propelled	2	2	2	2	-	-	-	-
Cornpickers, corn heads, and picker shellers	5	5	1	1	4	4	16	16
Pickup balers	15	17	6	6	9	11	22	22

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	26	(X)	22	(X)	46	(NA)	(NA)	(NA)
Cattle and calves	9	132	6	96	18	194	13	191
Farms with-								
1 to 4	2	6	2	4	14	(NA)	(NA)	(NA)
5 to 9	5	31	1	5		(NA)	(NA)	(NA)
10 to 19	-	-	-	-	-	(NA)	(NA)	(NA)
20 and over	2	95	3	87	4	(NA)	(NA)	(NA)
Cows and heifers that had calved	8	50	(X)	(X)	15	111	(NA)	(NA)
Milk cows	5	14	(X)	(X)	13	75	(NA)	(NA)
Farms with-								
1 or 2	1	2	(X)	(X)	10	(NA)	(NA)	(NA)
3 or 4	4	12	(X)	(X)	-	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	3	(NA)	(NA)	(NA)
Hogs and pigs	19	4 228	16	10 791	29	8 123	24	25 919
Farms with-								
1 to 4	4	14	1	3	8	(NA)	2	(NA)
5 to 9	1	5	-	-		(NA)		(NA)
10 to 24	-	-	-	-	6	(NA)	22	(NA)
25 and over	14	4 209	15	10 788	15	(NA)		(NA)
Feeder pigs	(X)	(X)	10	8 267	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	13	2 111	(X)	(X)	22	4 264	(X)	(X)
December 1 of preceding year and May 31	12	1 053	(X)	(X)	21	2 244	(X)	(X)
June 1 and November 30	11	1 058	(X)	(X)	21	2 020	(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	3	54	2	14	11	207	7	148
Horses and ponies	8	41	3	16	(NA)	(NA)	9	71
Chickens 3 months old or older	17	54 723	10	29 286	48	68 982	(NA)	41 356
Farms with–								
1 to 99	5	148	-	-	19	(NA)	(NA)	(NA)
100 to 399	4	475	2	295	10	(NA)	(NA)	(NA)
400 to 1,599	1	1 000	6	4 991	12	(NA)	(NA)	(NA)
1,600 and over	7	53 100	2	24 000	7	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	17	53 922	10	29 286	48	64 614	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	100	1	60	(NA)	(NA)	-	-
Other livestock and poultry	5	(X)	2	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

All Farms

		1969	1964
Field corn for all purposes	farms.	14	48
For grain	farms.	14	46
	acres.	324	1 242
	bushels.	18 789	33 669
Cut for silage, green or dry fodder, or hogged or grazed	farms.	-	(NA)
	acres.	-	59
Sorghums for all purposes except sirup	farms.	1	-
For grain or seed	farms.	1	-
	acres.	8	-
	bushels.	500	-
Cut for silage, dry forage or hay, or hogged or grazed	farms.	-	(NA)
	acres.	-	-
Wheat for grain	farms.	4	3
	acres.	190	97
	bushels.	3 800	2 398
Other small grains for grain	farms.	5	(NA)
	acres.	93	198
Soybeans for beans	farms.	3	5
	acres.	127	173
	bushels.	1 760	1 030
Hay, excluding sorghum hay	farms	21	(NA)
	acres.	667	524
	tons	925	753
Cotton	farms.	-	-
	acres.	-	-
	bales.	-	-
Peanuts for nuts	farms.	-	-
	acres	-	-
	pounds.	-	-
Tobacco	farms.	-	-
	acres.	-	-
	pounds.	-	-
Irish potatoes and sweetpotatoes	farms	22	(NA)
	acres.	58	156
Vegetables, sweet corn, or melons for sale	farms	50	80
	acres	3 893	4 156
Berries for sale	farms.	20	31
	acres.	100	70
Land in orchards (see text)	farms.	8	13
	acres.	25	48
Other crops	farms	7	(NA)
	acres.	2 098	(NA)
Greenhouse products under glass or other protection	farms	1	(NA)
	sq. ft.	200	24 852

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.	67	88
Land in farms	acres.	12 312	12 700
Average size of farm	acres	183.7	144.3
Value of land and buildings	dollars.	6 115 231	(NA)
Average per farm	dollars.	91 272	(NA)
Average per acre	dollars	496.68	(NA)
Land in Farms According to Use			
Total cropland	farms.	63	(NA)
	acres.	9 250	7 369
Harvested cropland	farms.	59	71
	acres.	7 292	6 032
Number of farms by acres harvested:			
1 to 49 acres		32	(NA)
50 to 99 acres		12	(NA)
100 to 199 acres		6	(NA)
200 to 499 acres		6	(NA)
500 to 999 acres		2	(NA)
1,000 acres and over		1	(NA)
1,000 to 1,999 acres		-	(NA)
2,000 acres and over		1	(NA)
Cropland used only for pasture or grazing	farms.	14	18
	acres.	919	289
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	21	14
	acres.	568	546
Cropland on which all crops failed	farms.	1	7
	acres.	4	75
Cropland in cultivated summer fallow	farms.	1	-
	acres.	5	-
Cropland idle	farms.	18	32
	acres.	462	427
Total woodland	farms.	33	51
	acres.	1 218	2 357
Woodland pastured	farms.	6	6
	acres.	141	213
Woodland not pastured	farms.	30	46
	acres.	1 077	2 144
Pastureland and rangeland (other than cropland and woodland pasture)	farms.	13	7
	acres.	614	397
Improved pastureland and rangeland	farms	6	2
	acres	445	23
Pastureland and rangeland not improved	farms.	7	(NA)
	acres.	169	374
All other land (see text)	farms.	47	84
	acres.	1 230	2 583
Irrigated land	farms.	33	35
	acres.	2 442	1 776
Total pastureland (all types)	farms.	29	(NA)
	acres.	1 674	899
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	67	88	12 312	59	11 579	7 292	33	5 285	2 442
Farms with—									
1 to 9 acres	6	9	19	2	11	8	-	-	-
10 to 49 acres	14	28	310	13	299	193	7	124	67
50 to 69 acres	10	7	573	10	573	300	7	410	161
70 to 99 acres	9	7	726	8	656	369	4	342	193
100 to 139 acres	4	4	482	4	482	229	3	362	85
140 to 179 acres	6	7	984	6	984	481	3	494	189
180 to 219 acres	3	6	632	3	632	115	1	215	20
220 to 259 acres	3	3	713	3	713	467	3	713	467
260 to 499 acres	7	12	2 408	5	1 764	1 196	2	660	310
500 to 999 acres	3	5	1 965	3	1 965	1 623	3	1 965	950
1,000 to 1,999 acres	1	-	(D)	1	(D)	(D)	-	-	-
2,000 acres and over	1	-	(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.	34
Proportion of all class 1-5 farms	percent.	50.7
Land in farms	acres.	5 363
Cropland	acres.	4 265
Class 1-5 farms irrigated in 1969	number.	33
Proportion of all class 1-5 farms	percent.	49.2
Land in farms	acres.	5 285
Average per farm	acres.	160.1
Cropland	acres.	4 198
Harvested cropland	acres.	3 476
Irrigated land	acres.	2 442
Average per farm	acres.	74.0
Irrigated land—Continued		
Cropland	farms.	33
	acres.	2 437
Harvested	farms.	32
	acres.	2 433
Used only for pasture	farms.	1
	acres.	4
Pasture, other than cropland pasture	farms.	-
	acres.	-
Water used	acre-feet	1 538
Class 1-5 farms with artificial drainage	number.	8
Proportion of class 1-5 farms	percent	11.9
Land in farms	acres.	4 116
Average per farm	acres.	514.5
Drained land	acres.	2 733
Average per farm	acres.	341.6
Class 1-5 farms reporting both irrigation and drainage in 1969	number.	4
Land in farms	acres.	483

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			
Class 1-5 farm operators	farms. 67	1	88		farms. -	-	(NA)
	acres. 12 312	11	12 700		acres. -	-	(NA)
Harvested cropland	farms. 59	-	71	10 or fewer shareholders	farms. -	-	(NA)
	acres. 7 292	-	6 032		acres. -	-	(NA)
Full owners	farms 32	1	43	More than 10 shareholders	farms. -	-	(NA)
	acres. 3 331	11	(NA)		acres. -	-	(NA)
Harvested cropland	farms. 26	-	(NA)	Other	farms. -	-	(NA)
	acres. 1 092	-	(NA)		acres. -	-	(NA)
Part owners	farms. 31	-	42	Farm operators by age groups:			
	acres. 8 901	-	(NA)	Under 25 years	1	-	1
Harvested cropland	farms. 31	-	(NA)	25 to 34 years	6	-	6
	acres. 6 122	-	(NA)	35 to 44 years	12	-	20
Tenants	farms. 4	-	3	45 to 54 years	18	-	23
	acres. 80	-	(NA)	55 to 64 years	20	-	19
Harvested cropland	farms. 2	-	(NA)	65 years and over	10	1	19
	acres 78	-	(NA)	Average age	51.2	71.0	(NA)
Percent of tenancy	5.9	0.0	3.4	Farm operators by place of residence:			
Farms by type of organization				On farm operated	53	-	81
Individual or family	farms. 55	1	(NA)	Not on farm operated	6	-	5
	acres. 9 823	11	(NA)	Farm operators reporting days of work off farm	26	1	30
Partnership	farms. 12	-	(NA)	1 to 49 days	3	-	5
	acres. 2 489	-	(NA)	50 to 99 days	1	-	4
				100 to 199 days	6	-	9
				200 days and over	16	1	12

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of class 1 5 farms by economic class:			Number of class 1-5 farms by value of agricultural products sold:		
Class 1—Sales of $40,000 and over	11	14	$1 to $2,499 (see text)	1	(x)
Class 2— " $20,000 to $39,999	17	10	$2,500 to $4,999	15	18
			$5,000 to $7,499	9	19
Class 3— " $10,000 to $19,999	10	17	$7,500 to $9,999	4	10
			$10,000 to $14,999	7	10
Class 4— " $5,000 to $9,999	13	29	$15,000 to $19,999	3	7
Class 5— " $2,500 to $4,999	16	18	$20,000 to $29,999	9	7
			$30,000 to $39,999	8	3
Market value of all agricultural products sold (see text)	farms. 67	88	$40,000 to $59,999	-	7
	dollars. 1 903 596	1 820 778	$60,000 and over	11	7
Average per farm	dollars. 28 411	20 690	$60,000 to $79,999	4	(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	54	1 297 646
Grains	12	30 990
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	9	30 209
Other field crops	16	109 689
Vegetables, sweet corn, and melons	40	951 324
Fruits, nuts, and berries	9	69 244
Nursery and greenhouse products	5	106 190
Forest products sold	1	850
Livestock, poultry, and their products sold	24	605 100
Poultry and poultry products	11	375 979
Dairy products	1	2 607
Dairy cattle and calves	2	5 870
Other cattle and calves	2	6 081
Hogs, sheep, and goats	11	209 577
Other livestock and livestock products	3	4 986
Farms with farm-related income from–		
Customwork and other agricultural services	6	21 721
Recreational services	1	4 650
Government farm programs	26	18 710

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.	67	88
.....dollars.	1 679 519	(NA)
Number of farms with expenditures of–		
$1 to $1,999	8	(NA)
$2,000 to $2,999	2	(NA)
$3,000 to $4,999	10	(NA)
$5,000 to $9,999	17	(NA)
$10,000 to $19,999	4	(NA)
$20,000 to $39,999	14	(NA)
$40,000 and over	12	(NA)
Items reported both years.....dollars.	1 104 174	1 273 806
Livestock and poultry .....farms.	14	(NA)
.....dollars.	107 707	132 926
Feed for livestock and poultry ..farms.	23	48
.....dollars.	319 592	266 284
Commercially mixed formula feeds.....farms.	18	40
.....tons.	3 035	(NA)
.....dollars.	242 688	250 304
Feed ingredients .....farms.	4	(NA)
.....tons.	1 028	(NA)
.....dollars.	43 365	(NA)
Whole grains .....farms.	9	23
.....tons.	815	(NA)
.....dollars.	32 716	11 430
Hay, green chop, and silage .....farms.	2	13
.....tons.	23	(NA)
.....dollars.	823	4 550
Seeds, bulbs, plants, and trees .....farms.	55	59
.....dollars.	74 584	149 525
Commercial fertilizer .....farms.	55	61
.....dollars.	141 846	189 165
Lime .....farms.	22	20
.....dollars.	7 113	(NA)
Other agricultural chemicals (see text) .....farms.	45	(NA)
.....dollars.	54 690	(NA)
Gasoline and other petroleum fuel and oil for the farm business .farms.	67	88
.....dollars.	80 165	102 944
Gasoline .....farms.	67	88
.....dollars.	63 026	64 118
Diesel oil .....farms.	14	26
.....dollars.	6 637	11 548
LP gas, butane, and propane .farms.	9	10
.....dollars.	1 398	765
Motor oil, grease, piped gas, kerosene, and fuel oil .....farms.	67	88
.....dollars	9 104	26 513
Hired farm labor .....farms.	47	71
.....dollars.	352 502	403 104
Workers by number of days worked 150 days or more .....farms.	22	39
.....workers.	59	134
Less than 150 days .....farms.	42	(NA)
.....workers.	283	(NA)
Contract labor .....farms.	4	(NA)
.....dollars.	11 644	(NA)
Machine hire and customwork .....farms.	14	32
.....dollars.	16 134	29 858
All other production expenses .....farms.	67	(NA)
.....dollars.	513 542	(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	67	887 502
By value groups:		
$1 to $4,999	20	48 800
$5,000 to $9,999	22	170 427
$10,000 to $19,999	14	186 275
$20,000 to $29,999	5	125 000
$30,000 to $49,999	4	155 000
$50,000 and over	2	202 000

	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	54	79	36	47	28	32	74	103
2 or 3	24	49	11	22	4	8	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	58	147	30	40	50	107	88	189
2 and over	38	127	9	19	26	83	(NA)	(NA)
Tractors other than garden tractors and motor tillers	57	185	22	32	52	153	66	200
2 or 3	25	65	6	12	25	64	(NA)	(NA)
4 and over	19	107	1	5	14	76	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	56	170	21	31	51	139	65	185
Crawler tractors	11	15	1	1	10	14	10	15
Riding garden tractors 7 hp and over	12	14	3	4	9	10	(NA)	(NA)
Grain and bean combines, self-propelled	2	2	2	2	-	-	-	-
Cornpickers, corn heads, and picker-shellers	5	5	1	1	4	4	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	5	5	1	1	4	4	(NA)	(NA)
Pickup balers	13	15	6	6	7	9	(NA)	(NA)
Windrowers, pull and self-propelled	4	4	1	1	3	3	(NA)	(NA)
Field forage harvesters, shear bar	7	8	3	3	4	5	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	14	(X)	10	(X)
Chickens 3 months old or older	13	54 348	8	25 141
Farms with—				
1 to 1,599	6	1 248	7	(D)
1,600 to 3,199	6	(D)	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	1	(D)	1	(D)
Hens and pullets of laying age excluding started pullets	13	53 547	8	25 141
Pullets not yet of laying age	2	800	-	-
Other chickens	1	1	-	-
Broilers and other meat-type chickens less than 3 months old	1	100	1	60
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	3	1 903	2	1 857
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	29	65 877	(NA)	39 863
Broilers and other meat-type chickens	(NA)	(NA)	-	-
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	16	(X)	14	(X)	(X)	(X)
Any cattle, hogs, or sheep	15	(X)	13	(X)	(X)	(X)
Cattle and calves	6	117	4	92	-	-
Farms with—						
1 to 19	4	22	1	5	-	-
20 to 49	1	25	3	87	-	-
50 to 99	1	70	-	-	-	-
100 to 199	-	-	-	-	-	-
200 and over	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	3	44	-	-
Farms with—						
1 to 9	(X)	(X)	1	7	-	-
10 to 19	(X)	(X)	1	17	-	-
20 to 49	(X)	(X)	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)	4	48	-	-
Farms with—						
1 to 9	(X)	(X)	1	5	-	-
10 to 19	(X)	(X)	2	23	-	-
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	4	39	(X)	(X)	(X)	(X)
Bulls and steers, including calves	4	35	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	1	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	21	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	7	157	8	162	(NA)	16
Cattle	(NA)	(NA)	7	73	3	16
Calves	(NA)	(NA)	7	89	-	-

	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	5	43	6	109	3	8	2	35
Farms with—								
1 to 19	4	13	4	14	3	8	1	5
20 to 49	1	30	1	25	-	-	1	30
50 to 99	-	-	1	70	-	-	-	-
100 and over	-	-	-	-	-	-	-	-
1964								
Total on place	7	101	(NA)	91	6	66	(NA)	35

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	4 065	9	9 926	14	7 881	15	25 545
Farms with–								
1 to 24	2	6	-	-	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	1	43	(NA)	(NA)	(NA)	(NA)
50 to 99	1	91	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	8	3 968	8	9 883	(NA)	(NA)	(NA)	(NA)
100 to 199	4	526	1	179	(NA)	(NA)	(NA)	(NA)
200 and over	4	3 442	7	9 704	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	10	1 041	(X)	(X)	13	2 396	(X)	(X)
Other hogs and pigs	11	3 024	(X)	(X)	14	5 485	(X)	(X)
Feeder pigs sold	(X)	(X)	8	8 213	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	10	2 096	(X)	(X)	13	4 223	(X)	(X)
December 1 of preceding year and May 31	10	1 047	(X)	(X)	13	2 217	(X)	(X)
June 1 and November 30	8	1 049	(X)	(X)	13	2 006	(X)	(X)
Sheep and lambs	3	54	2	14	5	126	4	101
Any goats	-	-	-	-	-	-	-	-
All other livestock	7	(X)	3	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	58	
	dollars.	203 649	
Commercial fertilizer	farms.	51	
	acres on which used.	4 688	
	tons.	2 195	
	dollars.	141 846	
Lime	farms.	22	
	acres on which used	1 461	
	tons.	1 558	
	dollars.	7 113	
Sprays, dusts, fumigants, etc. to control–			
Insects on hay crops	farms.	2	
	acres on which used.	14	
	dollars.	78	
Insects on other crops	farms.	32	
	acres on which used.	3 276	
	dollars	43 853	
Nematodes in crops	farms.		7
	acres on which used		66
	dollars.		1 367
Diseases in crops and orchards	farms.		5
	acres on which used.		63
	dollars.		1 870
Weeds or grass in crops	farms.		17
	acres on which used		1 203
	dollars		6 819
Weeds or brush in pasture	farms		-
	acres on which used.		-
	dollars		-
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms.		-
	acres on which used.		-
	dollars		-
Insect control on livestock and poultry	farms.		6
	dollars.		362

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	14	919	1	4	4	159	4	45	-	-
Improved pasture	6	445	-	-	-	-	-	-	-	-
Field corn for all purposes	11	307	1	1	9	305	9	54	-	-
Sorghums for all purposes	1	8	-	-	1	8	1	1	-	-
All small grains	6	281	-	-	1	35	1	7	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	17	177	9	31	17	116	17	48	-	-
Hay or grass silage	10	543	-	-	4	58	4	20	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	40	3 861	29	2 339	40	3 838	37	1 455	4	515
Berries for sale	10	93	7	15	9	91	9	32	-	-
Land in orchards (see text)	3	16	1	5	[illegible]	15	[illegible]	6	-	-
Nursery or greenhouse products	5	84	3	80	1	60	1	15	-	-
All other crops	1	(D)	-	-	-	-	-	-	-	-

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)	11	307	17 934	1	1	20	981	28 190
For silage (tons, green weight)	-	-	-	-	-	2	52	285
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	7	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	1	8	500	-	-	-	-	-
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)	6	91	358	-	-	10	197	402
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	6	148	255	-	-	10	224	220
Small grain hay (tons, dry)	-	-	-	-	-	-	-	-
Other hay (tons, dry)	3	304	203	-	-	(NA)	11	12
Grass silage (tons, green)	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	9	17	92 917	7	15	14	20	84 750

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)	4	190	3 800	-	-	1	35	7	-	3	97	2 398
Winter wheat (bushels)	4	190	3 800	-	-	1	35	7	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	2	17	200
Barley for grain (bushels)	1	20	600	-	-	-	-	-	-	1	4	160
Rye for grain (bushels)	4	71	2 140	-	-	-	-	-	-	9	172	4 099
Soybeans for beans (bushels)	2	125	1 725	-	-	1	65	7	-	3	38	400
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	15	43	4 288	9	25	15	43	36	-	21	102	16 230
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	40	3 861	29	2 339	45	4 026
Selected vegetables:						
Tomatoes	24	81	17	63	32	132
Sweet corn	17	485	12	385	23	635
Cucumbers and pickles	13	14	7	9	17	15
Watermelons	11	22	6	6	16	19
Snap beans, bush, pole	19	151	12	126	28	399

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

		Farms reporting	Acres in trees or vines of all ages	Trees or vines						
				Of all ages	Not of bearing age		Of bearing age		Harvested	
					Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	3	16	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	3	25	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	2	12	569	1	85	2	484	2	74 500
	1964	2	(NA)	420	1	200	2	220	1	12 888
Peaches, all (pounds)	1969	2	4	327	1	75	2	252	2	19 960
	1964	2	(NA)	900	1	825	1	75	1	5 232
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	2	4	327	1	75	2	252	2	19 960
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	32	1	20	1	12	-	-
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	1	1	150	1	100	1	50	-	-
	1964	-	-	-	-	-	-	-	-	-
Tart (pounds)	1969	1	1	150	1	100	1	50	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	10	1	10	-	-	-	-
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	2	(X)	(D)	(D)	4	(X)	59	48 000
Sod	1	(X)	(Z)	100	(X)	(X)	(X)	(X)
Bulbs	1	(X)	(Z)	240	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	-	(D)	(D)	10	10 340	37	76 880
Flower seeds, vegetable seeds, and vegetable plants	1	200	(Z)	350	1	1 000	-	2 500
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	1 100
Firewood and fuelwood	1	850	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number	733	1 035
Land in farms ..... acres	95 492	92 828
Average size of farm ..... acres	130.2	89.7
Approximate land area ..... acres	319 744	321 925
Proportion in farms ..... percent	29.9	28.8
Value of land and buildings ..... dollars	51 653 323	(NA)
Average per farm ..... dollars	70 468	36 635
Average per acre ..... dollars	540.91	409.71
Land in Farms According to Use		
Total cropland ..... farms	654	803
acres	67 259	63 445
Harvested cropland ..... farms	602	712
acres	53 588	51 970
Number of farms by acres harvested:		
1 to 9 acres	160	201
10 to 19 acres	88	94
20 to 29 acres	62	58
30 to 49 acres	82	97
Number of farms by acres harvested:		
50 to 99 acres	77	119
100 to 199 acres	73	89
200 to 499 acres	45	47
500 to 999 acres	11	5
1,000 acres and over	4	2
Cropland used only for pasture or grazing ..... farms	122	161
acres	2 920	3 012
All other cropland (see text) ..... farms	293	(NA)
acres	10 751	8 463
Woodland including woodland pasture ..... farms	244	355
acres	14 808	13 798
All other land (see text) ..... farms	482	(NA)
acres	13 425	15 567
Irrigated land ..... farms	288	336
acres	20 319	20 793

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	733	95 492	602	93 074	53 588	288	47 210	20 319	1 035	92 828	712	51 970
Farms with–												
1 to 9 acres	127	582	64	316	213	31	135	109	283	1 342	89	271
10 to 49 acres	290	7 098	232	5 860	3 526	113	2 874	1 853	365	8 557	248	3 743
50 to 69 acres	49	2 794	45	2 557	1 482	25	1 408	711	75	4 342	73	2 420
70 to 99 acres	69	5 686	64	5 222	3 053	26	2 127	1 106	81	6 787	77	4 120
100 to 139 acres	45	5 080	45	5 080	2 877	18	2 035	851	56	6 447	53	3 822
140 to 179 acres	30	4 693	30	4 693	2 969	13	2 044	885	53	8 396	51	5 111
180 to 219 acres	28	5 545	27	5 332	3 131	11	2 186	1 098	24	4 733	23	2 690
220 to 259 acres	20	4 805	20	4 805	2 937	12	2 872	1 116	29	6 911	29	4 677
260 to 499 acres	44	16 014	44	16 014	10 756	22	8 219	3 424	42	14 556	42	9 444
500 to 999 acres	21	14 130	21	14 130	8 653	12	7 671	2 302	19	12 634	19	7 129
1,000 to 1,999 acres	7	9 639	7	9 639	5 276	4	(D)	(D)	7	(D)	7	(D)
2,000 acres and over	3	19 426	3	19 426	8 715	1	(D)	(D)	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	733	1 035
acres	95 492	92 828
Harvested cropland ..... farms	602	712
acres	53 588	51 970
Full owners ..... farms	491	688
acres	36 942	29 614
Harvested cropland ... farms	370	385
acres	14 030	11 841
Part owners ..... farms	181	278
acres	54 038	43 827
Harvested cropland ... farms	178	259
acres	36 406	29 081
Tenants ..... farms	61	57
acres	4 512	4 596
Harvested cropland ... farms	54	56
acres	3 152	3 433
Percent of tenancy	8.3	5.5
Farm operators by age groups:		
Under 25 years	10	13
25 to 34 years	65	65
35 to 44 years	122	213
45 to 54 years	217	299
55 to 64 years	198	267
65 years and over	121	178
Average age	52.2	52.1
Farm operators by place of residence:		
On farm operated	600	946
Not on farm operated	66	(NA)
Farm operators reporting days of work off farm	284	340
1 to 49 days	37	80
50 to 99 days	28	
100 to 199 days	60	260
200 days and over	159	

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	157	122
Class 2– " $20,000 to $39,999	111	193
Class 3– " $10,000 to $19,999	108	194
Class 4– " $5,000 to $9,999	85	160
Class 5– " $2,500 to $4,999	80	120
Class 6 (see text)	38	62
Part time (see text)	96	107
Part retirement (see text)	52	72
Abnormal (see text)	6	5
Market value of all agricultural products sold (see text) ..... dollars	25 785 067	24 828 500
Average per farm ..... dollars	35 177	23 989
Crops including nursery products and hay ..... farms	578	(NA)
dollars	19 891 781	16 628 516
Forest products ..... farms	15	9
dollars	6 847	1 902
Livestock, poultry, and their products ..... farms	216	(NA)
dollars	5 886 439	8 113 972

All Farms

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

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	45	46
$250 to $499	27	41
$500 to $999	48	40
$1,000 to $1,499	24	42
$1,500 to $1,999	22	33
$2,000 to $2,499	31	39
$2,500 and over	536	794

		1969	1964
Farms with farm-related income from—			
Customwork and other agricultural services	farms.	45	(NA)
	dollars.	190 741	(NA)
Recreational services	farms.	-	5
	dollars.	-	(D)
Government farm programs	farms.	171	(NA)
	dollars.	133 604	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms.	733	1 035
	dollars.	23 180 912	(NA)
Number of farms with expenditures of—			
$1 to $499		25	(NA)
$500 to $999		48	(NA)
$1,000 to $1,999		68	(NA)
$2,000 to $2,999		47	(NA)
$3,000 to $4,999		70	(NA)
$5,000 to $9,999		132	(NA)
$10,000 and over		343	(NA)
Items reported both years	dollars.	15 096 125	14 897 360
Livestock and poultry	farms.	182	375
	dollars.	1 094 701	664 155
Feed for livestock and poultry	farms.	225	481
	dollars.	2 690 742	5 059 650
Commercially mixed formula feeds	farms.	181	416
	tons.	32 465	63 241
	dollars.	2 493 414	4 933 450

		1969	1964
Seeds, bulbs, plants, and trees	farms.	532	639
	dollars.	1 162 232	907 215
Commercial fertilizer	farms.	565	650
	dollars.	1 622 071	1 532 150
Lime	farms.	244	297
	dollars.	124 795	(NA)
Other agricultural chemicals (see text)	farms.	426	(NA)
	dollars.	827 464	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms.	720	976
	dollars.	916 986	897 655
Hired farm labor	farms.	515	624
	dollars.	6 897 134	5 591 150
Contract labor, machine hire, and customwork	farms.	300	281
	dollars.	712 259	245 385
All other production expenses	farms.	688	(NA)
	dollars.	7 132 528	(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	709	9 500 619
By value groups.		
$1 to $999	27	16 650
$1,000 to $4,999	262	682 254
$5,000 to $9,999	155	1 017 110
$10,000 to $19,999	132	1 636 192
$20,000 and over	133	6 148 413

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	564	825	363	465	289	360	942	1 391
Motortrucks including pickups	615	1 625	317	516	460	1 109	774	1 927
Tractors other than garden tractors and motor tillers	607	2 119	217	486	531	1 633	662	2 055
Riding garden tractors 7 hp and over	74	94	52	54	24	40	(NA)	(NA)
Grain and bean combines, self-propelled	21	27	10	12	12	15	42	42
Cornpickers, corn heads, and picker shellers	53	54	19	19	34	35	52	61
Pickup balers	83	97	25	31	61	66	101	109

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)	106	(X)	217	(NA)	(NA)	(NA)
Cattle and calves	103	3 760	88	1 916	180	4 701	140	3 172
Farms with—								
1 to 4	25	61	18	46	88	(NA)	(NA)	(NA)
5 to 9	21	140	18	124		(NA)	(NA)	(NA)
10 to 19	9	121	17	240	21	(NA)	(NA)	(NA)
20 and over	48	3 438	35	1 506	71	(NA)	(NA)	(NA)
Cows and heifers that had calved	74	2 106	(X)	(X)	139	3 063	(NA)	(NA)
Milk cows	56	1 888	(X)	(X)	118	2 894	(NA)	(NA)
Farms with—								
1 or 2	11	15	(X)	(X)	39	(NA)	(NA)	(NA)
3 or 4	7	22	(X)	(X)	12	(NA)	(NA)	(NA)
5 to 9	1	5	(X)	(X)	4	(NA)	(NA)	(NA)
10 and over	37	1 846	(X)	(X)	63	(NA)	(NA)	(NA)
Hogs and pigs	26	1 023	19	929	54	2 034	30	1 814
Farms with—								
1 to 4	6	12	-	-	36	(NA)	11	(NA)
5 to 9	5	29	5	35		(NA)		(NA)
10 to 24	6	88	5	74	9	(NA)	19	(NA)
25 and over	9	894	9	820	9	(NA)		(NA)
Feeder pigs	(X)	(X)	4	161	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	14	127	(X)	(X)	27	327	(X)	(X)
December 1 of preceding year and May 31	11	65	(X)	(X)	23	170	(X)	(X)
June 1 and November 30	12	62	(X)	(X)	21	157	(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	146	9	110	18	146	9	85
Horses and ponies	51	381	16	108	(NA)	(NA)	6	53
Chickens 3 months old or older	102	716 377	94	410 457	340	1 025 350	(NA)	591 955
Farms with–								
1 to 99	12	274	2	172	54	(NA)	(NA)	(NA)
100 to 399	8	2 121	14	3 819	29	(NA)	(NA)	(NA)
400 to 1,599	22	17 700	25	20 514	63	(NA)	(NA)	(NA)
1,600 and over	60	696 282	53	385 952	194	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	96	672 160	93	398 901	334	976 995	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	6 001	2	37 026	(NA)	(NA)	17	256 605
Other livestock and poultry	24	(X)	15	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms.	105	222
For grain	farms.	101	184
	acres.	2 366	4 387
	bushels.	170 373	212 345
Cut for silage, green or dry fodder, or hogged or grazed	farms.	33	(NA)
	acres.	778	1 811
Sorghums for all purposes except sirup	farms.	9	-
For grain or seed	farms.	1	-
	acres.	7	-
	bushels.	700	-
Cut for silage, dry forage or hay, or hogged or grazed	farms.	8	(NA)
	acres.	108	-
Wheat for grain	farms.	62	88
	acres.	2 063	1 312
	bushels.	69 260	46 934
Other small grains for grain	farms.	92	(NA)
	acres.	3 209	3 539
Soybeans for beans	farms.	59	70
	acres.	2 323	1 941
	bushels.	72 561	30 282
Hay, excluding sorghum hay	farms.	116	(NA)
	acres.	3 144	5 758
	tons.	9 625	12 265
Cotton	farms.	-	-
	acres.	-	-
	bales.	-	-
Peanuts for nuts	farms.	-	-
	acres.	-	-
	pounds.	-	-
Tobacco	farms.	-	-
	acres.	-	-
	pounds.	-	-
Irish potatoes and sweetpotatoes	farms.	87	(NA)
	acres.	2 286	4 099
Vegetables, sweet corn, or melons for sale	farms	382	457
	acres.	30 154	30 147
Berries for sale	farms.	66	78
	acres.	463	806
Land in orchards (see text)	farms.	25	25
	acres.	1 768	1 772
Other crops	farms.	96	(NA)
	acres.	7 215	(NA)
Greenhouse products under glass or other protection	farms.	25	(NA)
	sq. ft.	240 600	522 389

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.	541	789
Land in farms	acres.	85 936	82 550
Average size of farm	acres.	158.8	104.6
Value of land and buildings	dollars.	44 628 995	(NA)
Average per farm	dollars.	82 493	(NA)
Average per acre	dollars.	519.32	(NA)
Land in Farms According to Use			
Total cropland	farms.	478	(NA)
	acres.	62 474	58 452
Harvested cropland	farms.	459	523
	acres.	51 003	49 079
Number of farms by acres harvested:			
1 to 49 acres		255	(NA)
50 to 99 acres		75	(NA)
100 to 199 acres		70	(NA)
200 to 499 acres		45	(NA)
500 to 999 acres		10	(NA)
1,000 acres and over		4	(NA)
1,000 to 1,999 acres		2	(NA)
2,000 acres and over		2	(NA)
Cropland used only for pasture or grazing	farms.	81	119
	acres.	2 428	2 466
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	90	90
	acres.	2 874	2 100
Cropland on which all crops failed	farms.	29	79
	acres.	1 149	1 701
Cropland in cultivated summer fallow	farms.	13	-
	acres.	296	-
Cropland idle	farms.	129	205
	acres.	4 724	3 106
Total woodland	farms.	175	263
	acres.	12 708	10 705
Woodland pastured	farms.	37	25
	acres.	1 051	438
Woodland not pastured	farms.	142	247
	acres.	11 657	10 267
Pastureland and rangeland (other than cropland and woodland pasture)	farms.	46	60
	acres.	3 211	1 416
Improved pastureland and rangeland	farms.	27	22
	acres.	2 327	482
Pastureland and rangeland not improved	farms.	26	(NA)
	acres.	884	934
All other land (see text)	farms.	346	736
	acres.	7 543	11 964
Irrigated land	farms.	259	295
	acres.	20 123	20 442
Total pastureland (all types)	farms.	139	(NA)
	acres.	6 690	4 320
Conservation Practices			
Grain or row crops farmed on the contour	farms.	11	(NA)
	acres.	477	(NA)
Stripcropping systems to control erosion	farms.	6	(NA)
	acres.	960	(NA)
Cropland and pastureland having terraces	farms.	10	(NA)
	acres.	1 432	(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	541	789	85 936	459	84 692	51 003	259	44 448	20 123
Farms with—									
1 to 9 acres	79	202	368	39	201	136	21	101	79
10 to 49 acres	191	244	4 742	152	4 018	2 811	104	2 685	1 791
50 to 69 acres	39	61	2 209	38	2 149	1 343	24	1 353	706
70 to 99 acres	50	68	4 091	49	4 011	2 651	25	2 052	1 105
100 to 139 acres	37	50	4 213	37	4 213	2 718	14	1 625	818
140 to 179 acres	29	48	4 543	29	4 543	2 947	13	2 044	885
180 to 219 acres	27	22	5 355	26	5 142	3 098	11	2 186	1 098
220 to 259 acres	17	28	4 080	17	4 080	2 696	10	2 397	1 111
260 to 499 acres	43	42	15 753	43	15 753	10 681	21	7 958	3 374
500 to 999 acres	21	18	14 130	21	14 130	8 653	12	7 671	2 302
1,000 to 1,999 acres	5	5	7 026	5	7 026	4 554	3	(D)	(D)
2,000 acres and over	3	1	19 426	3	19 426	8 715	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	283
Proportion of all class 1-5 farms—percent	52.3
Land in farms—acres	47 961
Cropland—acres	37 611
Class 1-5 farms irrigated in 1969—number	259
Proportion of all class 1-5 farms—percent	47.8
Land in farms—acres	44 448
Average per farm—acres	171.6
Cropland—acres	34 636
Harvested cropland—acres	30 180
Irrigated land—acres	20 123
Average per farm—acres	77.6

	1969
Irrigated land—Continued	
Cropland—farms	259
—acres	20 021
Harvested—farms	258
—acres	19 967
Used only for pasture—farms	4
—acres	54
Pasture, other than cropland pasture—farms	-
—acres	-
Water used—acre-feet	8 545
Class 1-5 farms with artificial drainage—number	60
Proportion of class 1-5 farms—percent	11.0
Land in farms—acres	18 386
Average per farm—acres	306.4
Drained land—acres	8 284
Average per farm—acres	138.0
Class 1-5 farms reporting both irrigation and drainage in 1969—number	39
Land in farms—acres	8 539

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	541	3	789
—acres	85 936	354	82 550
Harvested cropland—farms	459	3	523
—acres	51 003	158	49 079
Full owners—farms	328	2	482
—acres	29 313	129	(NA)
Harvested cropland—farms	250	2	(NA)
—acres	12 200	83	(NA)
Part owners—farms	168	-	254
—acres	52 352	-	(NA)
Harvested cropland—farms	167	-	(NA)
—acres	35 743	-	(NA)
Tenants—farms	45	1	46
—acres	4 271	225	(NA)
Harvested cropland—farms	42	1	(NA)
—acres	3 060	75	(NA)
Percent of tenancy	8.3	33.3	5.8
Farms by type of organization:			
Individual or family—farms	455	2	(NA)
—acres	54 388	129	(NA)
Partnership—farms	69	1	(NA)
—acres	16 166	225	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned—farms	14	-	(NA)
—acres	14 914	-	(NA)
10 or fewer shareholders—farms	14	-	(NA)
—acres	14 914	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
—acres	-	-	(NA)
Other—farms	3	-	(NA)
—acres	468	-	(NA)
Farm operators by age groups:			
Under 25 years	9	-	10
25 to 34 years	51	1	55
35 to 44 years	94	-	163
45 to 54 years	173	1	237
55 to 64 years	146	1	218
65 years and over	68	-	106
Average age	51.0	46.0	(NA)
Farm operators by place of residence:			
On farm operated	443	3	728
Not on farm operated	53	-	38
Farm operators reporting days of work off farm	166	1	205
1 to 49 days	24	-	28
50 to 99 days	24	-	33
100 to 199 days	38	1	29
200 days and over	80	-	115

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	157	122
Class 2— " $20,000 to $39,999	111	193
Class 3— " $10,000 to $19,999	108	194
Class 4— " $5,000 to $9,999	85	160
Class 5— " $2,500 to $4,999	80	120
Market value of all agricultural products sold (see text)—farms	541	789
—dollars	25 239 017	24 088 422
Average per farm—dollars	46 652	30 530

	1969	1964
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	69	120
$5,000 to $7,499	48	81
$7,500 to $9,999	37	79
$10,000 to $14,999	52	117
$15,000 to $19,999	56	77
$20,000 to $29,999	70	131
$30,000 to $39,999	41	64
$40,000 to $59,999	52	54
$60,000 and over	105	71
$60,000 to $79,999	32	(NA)
$80,000 and over	73	(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	449	19 681 317
Grains	114	417 356
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	52	85 860
Other field crops	86	1 555 019
Vegetables, sweet corn, and melons	324	12 346 113
Fruits, nuts, and berries	60	2 072 486
Nursery and greenhouse products	75	3 204 483
Forest products sold	6	3 586
Livestock, poultry, and their products sold	164	5 554 114
Poultry and poultry products	85	4 221 741
Dairy products	35	971 408
Dairy cattle and calves	42	82 104
Other cattle and calves	29	67 488
Hogs, sheep, and goats	11	11 519
Other livestock and livestock products	16	199 854
Farms with farm-related income from—		
Customwork and other agricultural services	36	180 347
Recreational services	-	-
Government farm programs	145	111 457

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.	541	789
..... dollars.	22 552 143	(NA)
Number of farms with expenditures of—		
$1 to $1,999	9	(NA)
$2,000 to $2,999	26	(NA)
$3,000 to $4,999	47	(NA)
$5,000 to $9,999	120	(NA)
$10,000 to $19,999	94	(NA)
$20,000 to $39,999	110	(NA)
$40,000 and over	135	(NA)
Items reported both years ..... dollars.	14 702 238	14 527 441
Livestock and poultry ..... farms.	132	(NA)
..... dollars.	1 075 141	655 581
Feed for livestock and poultry ..... farms.	160	384
..... dollars.	2 566 040	4 904 009
Commercially mixed formula feeds ..... farms.	151	336
..... tons.	31 615	(NA)
..... dollars.	2 398 121	4 801 131
Feed ingredients ..... farms.	13	(NA)
..... tons.	965	(NA)
..... dollars.	55 894	(NA)
Whole grains ..... farms.	16	73
..... tons.	1 681	(NA)
..... dollars.	83 529	64 275
Hay, green chop, and silage ..... farms.	18	72
..... tons.	1 606	(NA)
..... dollars.	28 496	38 603
Seeds, bulbs, plants, and trees ..... farms.	420	469
..... dollars.	1 145 081	882 754
Commercial fertilizer ..... farms.	432	462
..... dollars.	1 567 783	1 479 619
Lime ..... farms.	207	229
..... dollars.	118 650	(NA)
Other agricultural chemicals (see text) ..... farms.	365	(NA)
..... dollars.	815 515	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	540	782
..... dollars.	870 206	863 016
Gasoline ..... farms.	529	766
..... dollars.	604 650	617 596
Diesel oil ..... farms.	138	83
..... dollars.	86 582	61 349
LP gas, butane, and propane ..... farms.	111	198
..... dollars.	35 399	49 770
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	533	755
..... dollars.	143 575	134 301
Hired farm labor ..... farms.	425	573
..... dollars.	6 775 632	5 507 674
Workers by number of days worked:		
150 days or more ..... farms.	231	399
..... workers.	1 695	2 043
Less than 150 days ..... farms.	350	(NA)
..... workers.	5 202	(NA)
Contract labor ..... farms.	45	(NA)
..... dollars.	392 449	(NA)
Machine hire and customwork ..... farms.	206	206
..... dollars.	309 906	234 788
All other production expenses ..... farms.	538	(NA)
..... dollars.	6 915 740	(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	531	8 515 773
By value groups:		
$1 to $4,999	170	473 556
$5,000 to $9,999	120	802 412
$10,000 to $19,999	114	1 426 192
$20,000 to $29,999	57	1 254 572
$30,000 to $49,999	37	1 292 170
$50,000 and over	33	3 266 871

	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	437	654	297	384	208	270	758	1 115
2 or 3	145	314	64	134	50	104	(NA)	(NA)
4 and over	13	61	5	22	2	10	(NA)	(NA)
Motortrucks including pickups	492	1 451	268	452	378	999	586	1 693
2 and over	337	1 296	82	266	235	856	(NA)	(NA)
Tractors other than garden tractors and motor tillers	466	1 845	189	426	407	1 419	496	1 757
2 or 3	176	442	59	140	158	399	(NA)	(NA)
4 and over	203	1 316	31	187	156	927	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	462	1 796	185	419	403	1 377	493	1 702
Crawler tractors	29	49	5	7	26	42	34	55
Riding garden tractors 7 hp and over	49	57	35	36	15	21	(NA)	(NA)
Grain and bean combines, self-propelled	20	26	9	11	12	15	42	42
Cornpickers, corn heads, and picker-shellers	40	41	11	11	29	30	(NA)	(NA)
Corn heads for combines	7	7	3	3	4	4	(NA)	(NA)
Other cornpickers and picker-shellers	34	34	8	8	26	26	(NA)	(NA)
Pickup balers	74	87	24	30	53	57	(NA)	(NA)
Windrowers, pull and self-propelled	29	30	15	15	15	15	(NA)	(NA)
Field forage harvesters, shear bar	26	28	5	5	21	23	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	91	(X)	84	(X)
Chickens 3 months old or older	89	713 721	81	399 339
Farms with—				
1 to 1,599	29	17 439	31	20 197
1,600 to 3,199	8	21 300	16	34 989
3,200 to 9,999	28	159 240	20	107 653
10,000 and over	24	515 742	14	236 500
Hens and pullets of laying age excluding started pullets	85	669 954	80	388 783
Pullets not yet of laying age	6	43 010	2	10 200
Other chickens	6	757	2	356
Broilers and other meat-type chickens less than 3 months old	2	6 001	2	37 026
1969				
Turkeys	2	3 400	3	3 900
Turkey hens kept for breeding	-	-	-	-
Other turkeys	2	3 400	3	3 900
Ducks, geese, and other poultry	2	66	2	15
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	282	1 010 193	(NA)	578 682
Broilers and other meat-type chickens	(NA)	(NA)	17	256 600
Turkeys	(NA)	(NA)	4	2 906

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	103	(X)	84	(X)	(X)	(X)
Any cattle, hogs, or sheep	79	(X)	74	(X)	(X)	(X)
Cattle and calves	73	3 028	68	1 508	5	44
Farms with—						
1 to 19	30	197	38	316	5	44
20 to 49	20	619	23	689	-	-
50 to 99	14	954	5	297	-	-
100 to 199	8	(D)	2	206	-	-
200 and over	1	(D)	-	-	-	-
200 to 499	1	(D)	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	48	411	2	23
Farms with—						
1 to 9	(X)	(X)	34	134	1	8
10 to 19	(X)	(X)	11	155	1	15
20 to 49	(X)	(X)	2	57	-	-
50 to 99	(X)	(X)	1	65	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	57	1 097	3	21
Farms with—						
1 to 9	(X)	(X)	22	102	2	10
10 to 19	(X)	(X)	10	167	1	11
20 to 49	(X)	(X)	22	583	-	-
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	52	1 010	(X)	(X)	(X)	(X)
Bulls and steers, including calves	41	257	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	33	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	147	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	128	3 873	110	2 785	(NA)	128
Cattle	(NA)	(NA)	72	669	5	77
Calves	(NA)	(NA)	99	2 116	5	51

	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	64	1 761	70	1 473	49	1 555	20	206
Farms with—								
1 to 19	31	185	47	317	18	82	18	122
20 to 49	19	605	15	446	18	574	1	30
50 to 99	13	(D)	6	(D)	12	(D)	1	54
100 and over	1	(D)	2	(D)	1	(D)	-	-
1964								
Total on place	106	2 631	(NA)	1 354	93	2 519	(NA)	112

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	9	245	8	377	25	911	15	914
Farms with–								
1 to 24	5	44	3	33	(NA)	(NA)	(NA)	(NA)
25 to 49	3	108	2	71	(NA)	(NA)	(NA)	(NA)
50 to 99	1	93	2	143	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	1	130	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	1	130	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	6	28	(X)	(X)	9	175	(X)	(X)
Other hogs and pigs	9	217	(X)	(X)	23	736	(X)	(X)
Feeder pigs sold	(X)	(X)	1	130	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	6	44	(X)	(X)	13	139	(X)	(X)
December 1 of preceding year and May 31	3	20	(X)	(X)	9	68	(X)	(X)
June 1 and November 30	6	24	(X)	(X)	9	71	(X)	(X)
Sheep and lambs	4	19	2	17	10	64	4	34
Any goats	1	14	-	-	-	-	1	2
All other livestock	45	(X)	15	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	455	
	dollars.	2 501 948	
Commercial fertilizer	farms.	421	
	acres on which used.	44 482	
	tons.	23 836	
	dollars.	1 567 783	
Lime	farms.	207	
	acres on which used.	10 259	
	tons.	12 557	
	dollars	118 650	
Sprays, dusts, fumigants, etc. to control–			
Insects on hay crops	farms.	20	
	acres on which used.	429	
	dollars.	2 404	
Insects on other crops	farms.	208	
	acres on which used.	25 859	
	dollars.	440 525	
Nematodes in crops	farms.		20
	acres on which used.		258
	dollars		13 298
Diseases in crops and orchards	farms.		84
	acres on which used.		11 463
	dollars.		167 608
Weeds or grass in crops	farms.		189
	acres on which used.		21 579
	dollars.		164 606
Weeds or brush in pasture	farms.		-
	acres on which used.		-
	dollars.		-
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms.		14
	acres on which used.		1 022
	dollars.		15 698
Insect control on livestock and poultry	farms.		42
	dollars.		6 353

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	81	2 428	4	54	30	549	30	122	-	-
Improved pasture	27	2 327	-	-	5	79	5	26	-	-
Field corn for all purposes	73	2 484	3	101	62	2 203	60	729	6	19
Sorghums for all purposes	7	60	1	11	7	60	7	21	-	-
All small grains	98	4 726	3	68	71	4 183	69	422	4	139
Field crops other than corn, sorghums, small grains, silage, and field seeds	120	4 488	44	1 395	103	3 683	102	2 458	2	9
Hay or grass silage	92	2 405	2	20	41	1 097	41	291	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	323	29 829	211	17 510	323	29 108	323	17 031	13	1 149
Berries for sale	50	446	28	271	44	399	44	249	-	-
Land in orchards (see text)	14	1 718	1	8	14	1 718	14	375	-	-
Nursery or greenhouse products	69	1 971	44	1 070	53	1 366	51	684	14	107
All other crops	9	4 999	1	25	1	25	1	4	-	-

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)	71	1 857	139 386	3	101	131	3 594	179 560
For silage (tons, green weight)	26	582	8 105	-	-	59	1 340	15 274
Cut for green or dry fodder, hogged or grazed	5	45	(X)	-	-	(NA)	214	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	1	7	700	-	-	-	-	-
For silage (tons, green weight)	5	35	494	1	11	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	2	18	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	81	1 717	6 237	2	20	125	2 592	7 058
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	20	455	1 102	-	-	46	659	1 122
Small grain hay (tons, dry)	2	39	78	-	-	13	98	96
Other hay (tons, dry)	4	60	272	-	-	(NA)	1 545	2 271
Grass silage (tons, green)	1	47	168	-	-	8	165	1 037
Hay crops cut and fed green (tons, green)	3	87	505	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	1	1	60
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	48	397	2 021 588	28	271	58	710	2 642 688

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)	43	1 768	60 451	1	40	36	1 701	158	77	78	1 225	44 621
Winter wheat (bushels)	43	1 768	60 451	1	40	36	1 701	158	77	-	-	-
Oats for grain (bushels)	10	79	3 430	-	-	8	66	18	-	15	120	5 035
Barley for grain (bushels)	61	1 545	81 503	1	20	48	1 324	207	13	91	2 401	110 545
Rye for grain (bushels)	29	1 328	33 791	1	8	15	1 086	38	50	53	887	20 105
Soybeans for beans (bushels)	43	2 148	67 030	1	1	27	1 367	161	-	56	1 744	28 599
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	37	1 704	401 746	23	1 151	36	1 702	1 789	4	50	2 314	452 008
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	323	29 829	211	17 510	377	29 756
Selected vegetables:						
Tomatoes	164	3 056	88	1 504	195	3 454
Sweet corn	24	174	19	142	25	194
Cucumbers and pickles	94	1 083	75	851	113	1 176
Watermelons	20	109	12	91	20	22
Snap beans, bush, pole	88	7 070	58	4 243	148	7 507

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	14	1 718	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	16	1 723	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	9	809	39 077	6	10 688	9	28 389	8	13 031 809
1964	7	(NA)	56 673	6	7 617	7	49 056	5	10 717 150
Peaches, all (pounds) 1969	12	894	75 291	5	16 543	12	58 749	12	7 312 175
1964	13	(NA)	60 078	7	11 172	12	48 906	13	6 777 760
Clingstone (pounds) 1969	1	4	340	-	-	1	340	1	30 000
Freestone (pounds) 1969	12	890	74 951	5	16 543	12	58 408	12	7 282 175
Pears, all (pounds) 1969	1	5	320	1	160	1	160	1	2 000
1964	2	(NA)	101	1	20	2	81	2	8 300
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	1	5	320	1	160	1	160	1	2 000
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	85	1	48	2	37	2	460
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	58	1	48	1	10	1	672
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	1	10	5 380	1	1 800	1	3 580	1	80 000
1964	3	(NA)	185	-	-	3	185	3	1 690

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
	39	(X)	1 578	2 282 352	43	(X)	1 774	2 063 598
Nursery products	3	(X)	24	32 600	(X)	(X)	(X)	(X)
Sod	4	(X)	42	37 920	(X)	(X)	(X)	(X)
Bulbs								
Cut flowers, florist greens, and potted, bedding, or other florist plants	26	184 640	321	815 701	38	278 381	267	598 840
Flower seeds, vegetable seeds, and vegetable plants	5	18 520	1	26 480	16	227 350	89	206 700
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	2	4 300	(X)	3 430	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	1	(D)	(X)	(D)	(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
	1	1 755	6	1 185
Standing timber or trees	1	425	(NA)	(NA)
Firewood and fuelwood	1	395	(NA)	(NA)
Sawlogs and veneer logs	1	500	(NA)	(NA)
Pulpwood	2	511	(NA)	(NA)
Other forest products				

All Farms

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

	1969	1964
All farms ..... number. .	31	73
Land in farms ..... acres. .	1 425	1 544
Average size of farm ..... acres. .	45.9	21.2
Approximate land area ..... acres. .	82 880	81 920
Proportion in farms ..... percent. .	1.7	1.8
Value of land and buildings ..... dollars. .	5 384 836	(NA)
Average per farm ..... dollars. .	173 704	87 472
Average per acre ..... dollars. .	3 778.83	4 069.75
Land in Farms According to Use		
Total cropland ..... farms. .	29	68
acres. .	729	1 153
Harvested cropland ..... farms. .	29	67
acres. .	562	747
Number of farms by acres harvested:		
1 to 9 acres	21	53
10 to 19 acres	1	5
20 to 29 acres	1	2
30 to 49 acres	2	4
Number of farms by acres harvested:		
50 to 99 acres	3	1
100 to 199 acres	1	2
200 to 499 acres	-	-
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	1	4
acres. .	135	256
All other cropland (see text) .... farms. .	7	(NA)
acres. .	32	150
Woodland including woodland pasture ..... farms. .	9	8
acres.	268	183
All other land (see text) ..... farms. .	17	(NA)
acres. .	428	203
Irrigated land ..... farms. .	5	8
acres. .	70	63

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	31	1 425	29	1 374	562	5	113	70	73	1 544	67	747
Farms with–												
1 to 9 acres	19	90	18	89	66	3	14	10	48	144	44	95
10 to 49 acres	5	126	5	126	56	1	24	10	16	349	16	243
50 to 69 acres	2	103	1	53	25	-	-	-	2	113	2	20
70 to 99 acres	2	168	2	168	140	1	75	50	2	165	1	34
100 to 139 acres	1	(D)	1	(D)	(D)	-	-	-	4	444	3	195
140 to 179 acres	-	-	-	-	-	-	-	-	-	-	-	-
180 to 219 acres	-	-	-	-	-	-	-	-	-	-	-	-
220 to 259 acres	-	-	-	-	-	-	-	-	-	-	-	-
260 to 499 acres	2	(D)	2	(D)	(D)	-	-	-	1	329	1	160
500 to 999 acres	-	-	-	-	-	-	-	-	-	-	-	-
1,000 to 1,999 acres	-	-	-	-	-	-	-	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

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

	1969	1964
Farms and land in farms operated by–		
All farm operators ..... farms. .	31	73
acres. .	1 425	1 544
Harvested cropland ..... farms. .	29	67
acres. .	562	747
Full owners ..... farms. .	24	56
acres. .	802	643
Harvested cropland ... farms. .	22	51
acres. .	288	361
Part owners ..... farms. .	5	10
acres. .	547	660
Harvested cropland ... farms. .	5	9
acres. .	223	281
Tenants ..... farms. .	2	5
acres. .	76	134
Harvested cropland ... farms. .	2	5
acres. .	51	24
Percent of tenancy	6.4	6.8
Farm operators by age groups:		
Under 25 years	-	-
25 to 34 years	1	4
35 to 44 years	6	15
45 to 54 years	6	16
55 to 64 years	10	18
65 years and over	8	20
Average age	58.1	56.3
Farm operators by place of residence:		
On farm operated	22	51
Not on farm operated	5	(NA)
Farm operators reporting days of work off farm	10	6
1 to 49 days	-	1
50 to 99 days	-	
100 to 199 days	1	5
200 days and over	9	

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	2	4
Class 2– " $20,000 to $39,999	2	7
Class 3– " $10,000 to $19,999	4	12
Class 4– " $5,000 to $9,999	3	18
Class 5– " $2,500 to $4,999	8	4
Class 6 (see text)	6	13
Part time (see text)	2	3
Part retirement (see text)	3	11
Abnormal (see text)	1	1
Market value of all agricultural products sold (see text) ..... dollars. .	396 353	886 385
Average per farm ..... dollars. .	12 785	12 142
Crops including nursery products and hay ..... farms. .	28	(NA)
dollars. .	292 586	737 738
Forest products ..... farms. .	-	2
dollars. .	-	2 450
Livestock, poultry, and their products ..... farms. .	11	(NA)
dollars. .	103 767	146 196

All Farms

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

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	-	-
$250 to $499	-	1
$500 to $999	2	6
$1,000 to $1,499	7	10
$1,500 to $1,999	1	6
$2,000 to $2,499	3	4
$2,500 and over	18	46
Farms with farm-related income from--		
Customwork and other agricultural services, farms	1	(NA)
Customwork and other agricultural services, dollars	(D)	(NA)
Recreational services, farms	1	-
Recreational services, dollars	(D)	-
Government farm programs, farms	1	(NA)
Government farm programs, dollars	647	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	31	73
Farm production expenses, total (see text), dollars	310 557	(NA)
Number of farms with expenditures of--		
$1 to $499	2	(NA)
$500 to $999	3	(NA)
$1,000 to $1,999	5	(NA)
$2,000 to $2,999	2	(NA)
$3,000 to $4,999	4	(NA)
$5,000 to $9,999	7	(NA)
$10,000 and over	8	(NA)
Items reported both years, dollars	185 401	529 570
Livestock and poultry, farms	8	16
Livestock and poultry, dollars	3 352	54 000
Feed for livestock and poultry, farms	7	16
Feed for livestock and poultry, dollars	26 180	164 615
Commercially mixed formula feeds, farms	5	16
Commercially mixed formula feeds, tons	297	1 019
Commercially mixed formula feeds, dollars	21 848	96 170
Seeds, bulbs, plants, and trees, farms	28	45
Seeds, bulbs, plants, and trees, dollars	13 639	33 750
Commercial fertilizer, farms	24	40
Commercial fertilizer, dollars	8 742	10 155
Lime, farms	7	16
Lime, dollars	456	(NA)
Other agricultural chemicals (see text), farms	17	(NA)
Other agricultural chemicals (see text), dollars	3 106	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	31	73
Gasoline and other petroleum fuel and oil for the farm business, dollars	17 453	39 045
Hired farm labor, farms	23	40
Hired farm labor, dollars	115 210	221 505
Contract labor, machine hire, and customwork, farms	3	10
Contract labor, machine hire, and customwork, dollars	825	6 500
All other production expenses, farms	29	(NA)
All other production expenses, dollars	121 594	(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	28	170 049	13	25 198
By value groups:				
$1 to $999	2	1 200	5	29 500
$1,000 to $4,999			6	69 151
$5,000 to $9,999			2	45 000
$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	16	23	12	17	5	6	65	81
Motortrucks including pickups	20	41	12	13	11	28	59	117
Tractors other than garden tractors and motor tillers	13	40	3	4	13	36	50	95
Riding garden tractors 7 hp and over	14	20	7	7	7	13	(NA)	(NA)
Grain and bean combines, self-propelled	2	2	-	-	2	2	-	-
Cornpickers, corn heads, and picker-shellers	2	2	-	-	2	2	1	1
Pickup balers	2	2	-	-	2	2	-	-

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	8	(X)	9	(X)	6	(NA)	(NA)	(NA)
Cattle and calves	3	147	4	127	4	149	3	246
Farms with--								
1 to 4	-	-	-	-	1	(NA)	(NA)	(NA)
5 to 9	-	-	-	-		(NA)	(NA)	(NA)
10 to 19	1	17	1	12	-	(NA)	(NA)	(NA)
20 and over	2	130	3	115	3	(NA)	(NA)	(NA)
Cows and heifers that had calved	3	81	(X)	(X)	4	115	(NA)	(NA)
Milk cows	1	(D)	(X)	(X)	3	104	(NA)	(NA)
Farms with--								
1 or 2	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
3 or 4	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
10 and over	1	(D)	(X)	(X)	3	(NA)	(NA)	(NA)
Hogs and pigs	1	(D)	1	(D)	3	584	2	728
Farms with--								
1 to 4	-	-	-	-	1	(NA)	-	(NA)
5 to 9	-	-	-	-		(NA)		(NA)
10 to 24	-	-	-	-	-	(NA)	2	(NA)
25 and over	1	(D)	1	(D)	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	43	(X)	(X)	3	63	(X)	(X)
December 1 of preceding year and May 31	1	22	(X)	(X)	3	44	(X)	(X)
June 1 and November 30	1	21	(X)	(X)	2	19	(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	5	127	5	99	1	2	1	40
Horses and ponies	1	2	-	-	(NA)	(NA)	-	-
Chickens 3 months old or older	8	7 954	3	2 624	7	12 035	(NA)	9 360
Farms with—								
1 to 99	5	204	1	87	1	(NA)	(NA)	(NA)
100 to 399	1	(D)	1	(D)	2	(NA)	(NA)	(NA)
400 to 1,599	1	(D)	-	-	2	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	(D)	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	8	7 920	3	2 624	7	9 525	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	5	(X)	-	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes ..... farms. .	2	2	Hay, excluding sorghum hay ..... farms. .	1	(NA)
For grain ..... farms. .	2	2	acres. .	45	25
acres. .	80	70	tons. .	110	75
bushels. .	4 800	4 000	Cotton ..... farms. .	-	-
Cut for silage, green or dry fodder, or hogged or grazed ..... farms. .	1	(NA)	acres. .	-	-
acres. .	30	30	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. .	-	(NA)
acres. .	10	-	acres. .	-	-
bushels. .	350	-	Vegetables, sweet corn, or melons for sale ..... farms. .	19	25
Other small grains for grain ..... farms. .	1	(NA)	acres. .	332	601
acres. .	40	-	Berries for sale ..... farms. .	1	3
Soybeans for beans ..... farms. .	-	-	acres. .	1	1
acres. .	-	-	Land in orchards (see text) ..... farms.	2	3
bushels. .	-	-	acres. .	8	2
			Other crops ..... farms. .	6	(NA)
			acres. .	9	(NA)
			Greenhouse products under glass or other protection ..... farms. .	9	(NA)
			sq.ft. .	41 252	339 375

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. .	19	45	Total woodland ..... farms. .	8	6
Land in farms ..... acres. .	1 269	1 187	acres. .	267	131
Average size of farm ..... acres. .	66.7	26.3	Woodland pastured ..... farms. .	1	1
Value of land and buildings ..... dollars. .	4 750 236	(NA)	acres. .	8	20
Average per farm ..... dollars. .	250 012	(NA)	Woodland not pastured ..... farms. .	7	6
Average per acre ..... dollars. .	3 743.29	(NA)	acres.	259	111
Land in Farms According to Use					
Total cropland ..... farms. .	17	(NA)	Pastureland and rangeland (other than cropland and woodland pasture) .. farms. .	2	2
acres. .	583	915	acres. .	69	79
Harvested cropland ..... farms. .	17	41	Improved pastureland and rangeland ..... farms. .	2	1
acres. .	425	593	acres. .	69	50
Number of farms by acres harvested:					
1 to 49 acres	14	(NA)	Pastureland and rangeland not improved ..... farms.	-	(NA)
50 to 99 acres	2	(NA)	acres. .	-	29
100 to 199 acres	1	(NA)			
200 to 499 acres	-	(NA)			
500 to 999 acres	-	(NA)			
1,000 acres and over	-	(NA)	All other land (see text) ..... farms. .	13	21
1,000 to 1,999 acres	-	(NA)	acres. .	350	57
2,000 acres and over	-	(NA)	Irrigated land ..... farms. .	3	7
Cropland used only for pasture or grazing ..... farms. .	1	3	acres. .	65	59
acres. .	135	246	Total pastureland (all types) ..... farms. .	3	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms. .	1	-	acres. .	212	345
acres. .	4	-	**Conservation Practices**		
Cropland on which all crops failed ..... farms. .	1	3	Grain or row crops farmed on the contour ..... farms. .	-	(NA)
acres. .	3	14	acres. .	-	(NA)
Cropland in cultivated summer fallow ..... farms. .	-	-	Stripcropping systems to control erosion ..... farms. .	-	(NA)
acres. .	-	-	acres. .	-	(NA)
Cropland idle ..... farms. .	2	7	Cropland and pastureland having terraces ..... farms. .	-	(NA)
acres. .	16	62	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	19	45	1 269	17	1 218	425	3	108	65
Farms with–									
1 to 9 acres	9	28	40	8	39	21	1	9	5
10 to 49 acres	4	11	113	4	113	54	1	24	10
50 to 69 acres	2	1	103	1	53	25	-	-	-
70 to 99 acres	1	1	75	1	75	50	1	75	50
100 to 139 acres	1	3	(D)	1	(D)	(D)	-	-	-
140 to 179 acres	-	-	-	-	-	-	-	-	-
180 to 219 acres	-	-	-	-	-	-	-	-	-
220 to 259 acres	-	-	-	-	-	-	-	-	-
260 to 499 acres	2	1	(D)	2	(D)	(D)	-	-	-
500 to 999 acres	-	-	-	-	-	-	-	-	-
1,000 to 1,999 acres	-	-	-	-	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years (number)	4
Proportion of all class 1-5 farms (percent)	21.0
Land in farms (acres)	211
Cropland (acres)	138
Class 1-5 farms irrigated in 1969 (number)	3
Proportion of all class 1-5 farms (percent)	15.7
Land in farms (acres)	108
Average per farm (acres)	36.0
Cropland (acres)	68
Harvested cropland (acres)	65
Irrigated land (acres)	65
Average per farm (acres)	21.6

	1969
Irrigated land–Continued	
Cropland (farms)	3
(acres)	65
Harvested (farms)	3
(acres)	65
Used only for pasture (farms)	-
(acres)	-
Pasture, other than cropland pasture (farms)	-
(acres)	-
Water used (acre-feet)	47
Class 1-5 farms with artificial drainage (number)	3
Proportion of class 1-5 farms (percent)	15.7
Land in farms (acres)	93
Average per farm (acres)	31.0
Drained land (acres)	86
Average per farm (acres)	28.6
Class 1-5 farms reporting both irrigation and drainage in 1969 (number)	2
Land in farms (acres)	84

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)	19	-	45
(acres)	1 269	-	1 187
Harvested cropland (farms)	17	-	41
(acres)	425	-	593
Full owners (farms)	14	-	34
(acres)	651	-	(NA)
Harvested cropland (farms)	12	-	(NA)
(acres)	156	-	(NA)
Part owners (farms)	4	-	7
(acres)	543	-	(NA)
Harvested cropland (farms)	4	-	(NA)
(acres)	219	-	(NA)
Tenants (farms)	1	-	3
(acres)	75	-	(NA)
Harvested cropland (farms)	1	-	(NA)
(acres)	50	-	(NA)
Percent of tenancy	5.2	0.0	6.6
Farms by type of organization			
Individual or family (farms)	13	-	(NA)
(acres)	767	-	(NA)
Partnership (farms)	4	-	(NA)
(acres)	133	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned (farms)	2	-	(NA)
(acres)	369	-	(NA)
10 or fewer shareholders (farms)	2	-	(NA)
(acres)	369	-	(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	1	-	3
35 to 44 years	4	-	10
45 to 54 years	4	-	13
55 to 64 years	5	-	10
65 years and over	5	-	9
Average age	57.2	0.0	(NA)
Farm operators by place of residence:			
On farm operated	13	-	29
Not on farm operated	2	-	12
Farm operators reporting days of work off farm	8	-	3
1 to 49 days	-	-	1
50 to 99 days	-	-	-
100 to 199 days	-	-	-
200 days and over	8	-	2

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	2	4
Class 2– " $20,000 to $39,999	2	7
Class 3– " $10,000 to $19,999	4	12
Class 4– " $5,000 to $9,999	3	18
Class 5– " $2,500 to $4,999	8	4
Market value of all agricultural products sold (see text) (farms)	19	45
(dollars)	276 986	746 157
Average per farm (dollars)	14 578	16 581

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

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	16	224 783
Grains	1	390
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	-	-
Other field crops	-	-
Vegetables, sweet corn, and melons	10	115 695
Fruits, nuts, and berries	1	990
Nursery and greenhouse products	9	107 708
Forest products sold	-	-
Livestock, poultry, and their products sold	6	52 203
Poultry and poultry products	2	4 550
Dairy products	1	(D)
Dairy cattle and calves	1	2 346
Other cattle and calves	3	14 512
Hogs, sheep, and goats	1	(D)
Other livestock and livestock products	-	-
Farms with farm-related income from—		
Customwork and other agricultural services	-	-
Recreational services	1	(D)
Government farm programs	1	647

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.	19	39
dollars.	237 733	(NA)
Number of farms with expenditures of—		
$1 to $1,999	1	(NA)
$2,000 to $2,999	1	(NA)
$3,000 to $4,999	3	(NA)
$5,000 to $9,999	7	(NA)
$10,000 to $19,999	4	(NA)
$20,000 to $39,999	1	(NA)
$40,000 and over	2	(NA)
Items reported both years ..... dollars.	140 048	466 705
Livestock and poultry ..... farms.	3	(NA)
dollars.	2 032	49 000
Feed for livestock and poultry ..... farms.	5	15
dollars.	7 925	132 610
Commercially mixed formula feeds ..... farms.	3	15
tons.	47	(NA)
dollars.	3 593	76 170
Feed ingredients ..... farms.	1	(NA)
tons.	24	(NA)
dollars.	307	(NA)
Whole grains ..... farms.	2	10
tons.	45	(NA)
dollars.	1 043	25 240
Hay, green chop, and silage ..... farms.	2	5
tons.	75	(NA)
dollars.	2 982	31 200
Seeds, bulbs, plants, and trees ..... farms.	17	34
dollars.	9 938	33 200
Commercial fertilizer ..... farms.	12	24
dollars.	5 719	8 010
Lime ..... farms.	4	5
dollars.	176	(NA)
Other agricultural chemicals (see text) ..... farms.	10	(NA)
dollars.	2 171	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	19	39
dollars.	15 195	33 635
Gasoline ..... farms.	19	39
dollars.	8 278	23 520
Diesel oil ..... farms.	1	-
dollars.	6	-
LP gas, butane, and propane ..... farms.	5	4
dollars.	471	1 200
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	19	39
dollars.	6 440	8 915
Hired farm labor ..... farms.	16	29
dollars.	98 414	203 750
Workers by number of days worked:		
150 days or more ..... farms.	4	24
workers.	17	64
Less than 150 days ..... farms.	15	(NA)
workers.	52	(NA)
Contract labor ..... farms.	1	(NA)
dollars.	126	(NA)
Machine hire and customwork ..... farms.	3	10
dollars.	699	6 500
All other production expenses ..... farms.	19	(NA)
dollars.	95 338	(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	18	120 649
By value groups:		
$1 to $4,999	7	8 998
$5,000 to $9,999	5	29 500
$10,000 to $19,999	5	57 151
$20,000 to $29,999	1	25 000
$30,000 to $49,999	-	-
$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	11	14	7	8	5	6	39	54
2 or 3	3	6	1	2	1	2	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	10	23	5	6	7	17	39	95
2 and over	6	19	1	2	5	15	(NA)	(NA)
Tractors other than garden tractors and motor tillers	10	31	1	1	10	30	39	77
2 or 3	4	9	-	-	3	7	(NA)	(NA)
4 and over	3	19	-	-	3	19	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	10	29	1	1	10	28	34	58
Crawler tractors	2	2	-	-	2	2	19	19
Riding garden tractors 7 hp and over	9	15	2	2	7	13	(NA)	(NA)
Grain and bean combines, self-propelled	2	2	-	-	2	2	-	-
Cornpickers, corn heads, and picker-shellers	2	2	-	-	2	2	(NA)	(NA)
Corn heads for combines	1	1	-	-	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	1	1	-	-	1	1	(NA)	(NA)
Pickup balers	2	2	-	-	2	2	(NA)	(NA)
Windrowers, pull and self-propelled	-	-	-	-	-	-	(NA)	(NA)
Field forage harvesters, shear bar	1	2	-	-	1	2	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	2	(X)	2	(X)
Chickens 3 months old or older	2	1 250	2	297
Farms with—				
1 to 1,599	2	1 250	2	297
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	2	1 250	2	297
Pullets not yet of laying age	-	-	-	-
Other chickens	-	-	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
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	3	3 610	(NA)	1 610
Broilers and other meat-type chickens	(NA)	(NA)	-	-
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	3	(X)	4	(X)	(X)	(X)
Any cattle, hogs, or sheep	3	(X)	4	(X)	(X)	(X)
Cattle and calves	3	147	4	127	3	73
Farms with—						
1 to 19	1	17	1	12	1	12
20 to 49	1	36	2	61	2	61
50 to 99	1	94	1	54	-	-
100 to 199	-	-	-	-	-	-
200 and over	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	4	85	3	73
Farms with—						
1 to 9	(X)	(X)	-	-	-	-
10 to 19	(X)	(X)	2	24	1	12
20 to 49	(X)	(X)	2	61	2	61
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)	1	42	-	-
Farms with—						
1 to 9	(X)	(X)	-	-	-	-
10 to 19	(X)	(X)	-	-	-	-
20 to 49	(X)	(X)	1	42	-	-
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	3	46	(X)	(X)	(X)	(X)
Bulls and steers, including calves	3	20	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	1	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	4	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	4	149	3	246	(NA)	14
Cattle	(NA)	(NA)	3	66	1	14
Calves	(NA)	(NA)	3	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	3	81	3	88	1	59	2	22
Farms with—								
1 to 19	2	22	1	17	-	-	2	22
20 to 49	-	-	2	71	-	-	-	-
50 to 99	1	59	-	-	1	59	-	-
100 and over	-	-	-	-	-	-	-	-
1964								
Total on place	4	115	(NA)	45	3	104	(NA)	11

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	-	-	-	-	2	134	1	300
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	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	-	-	(X)	(X)	2	16	(X)	(X)
Other hogs and pigs	-	-	(X)	(X)	2	118	(X)	(X)
Feeder pigs sold	(X)	(X)	-	-	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	-	-	(X)	(X)	2	31	(X)	(X)
December 1 of preceding year and May 31	-	-	(X)	(X)	2	16	(X)	(X)
June 1 and November 30	-	-	(X)	(X)	1	15	(X)	(X)
Sheep and lambs	1	79	1	79	-	-	-	-
Any goats	-	-	-	-	-	-	-	-
All other livestock	1	(X)	-	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	12	Nematodes in crops — farms.	-
	dollars.	8 066	acres on which used.	-
			dollars.	-
Commercial fertilizer	farms.	12	Diseases in crops and orchards — farms.	2
	acres on which used.	286	acres on which used.	8
	tons.	99	dollars.	152
	dollars.	5 719		
			Weeds or grass in crops — farms.	6
Lime	farms.	4	acres on which used.	174
	acres on which used.	20	dollars	1 330
	tons.	13	Weeds or brush in pasture — farms	-
	dollars	176	acres on which used.	-
Sprays, dusts, fumigants, etc. to control–			dollars.	-
Insects on hay crops — farms.		-	Chemicals for defoliation or for growth control of crops or thinning of fruit — farms.	-
	acres on which used.	-	acres on which used.	-
	dollars.	-	dollars	-
Insects on other crops — farms		6	Insect control on livestock and poultry — farms.	1
	acres on which used.	95	dollars	2
	dollars.	411		

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	1	135	-	-	-	-	-	-	-	-
Improved pasture	2	69	-	-	1	27	1	8	-	-
Field corn for all purposes	2	110	-	-	-	-	-	-	-	-
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	1	50	-	-	1	50	1	9	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	-	-	-	-	-	-	-	-	-	-
Hay or grass silage	1	45	-	-	-	-	-	-	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	10	211	3	64	10	206	10	80	-	-
Berries for sale	1	1	-	-	-	-	-	-	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-	-	-
Nursery or greenhouse products	7	5	1	2	4	2	4	3	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)	2	80	4 800	-	-	1	50	3 000
For silage (tons, green weight)	1	30	450	-	-	1	30	300
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	-	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	1	20	60	-	-	2	25	75
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	1	25	50	-	-	-	-	-
Small grain hay (tons, dry)	-	-	-	-	-	-	-	-
Other hay (tons, dry)	-	-	-	-	-	(NA)	-	-
Grass silage (tons, green)	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	1	1	4 500	-	-	1	-	3 000

Class 1-5 Farms

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

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	1	10	350	-	-	1	10	2	-	-	-	-
Winter wheat (bushels)	1	10	350	-	-	1	10	2	-	-	-	-
Oats for grain (bushels)	1	5	30	-	-	1	5	2	-	-	-	-
Barley for grain (bushels)	1	35	1 400	-	-	1	35	6	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	10	211	3	64	15	494
Selected vegetables:						
Tomatoes	8	21	2	3	8	19
Sweet corn	6	71	-	-	7	102
Cucumbers and pickles	4	4	1	1	6	15
Watermelons	-	-	-	-	1	1
Snap beans, bush, pole	4	16	-	-	6	20

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	-	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	1	1 517	9	(X)	46	100 742
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	7	31 868	4	95 191	29	327 325	48	360 000
Flower seeds, vegetable seeds, and vegetable plants	3	9 384	-	11 000	3	2 500	10	7 500
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

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

All Farms

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

	1969	1964
All farms ... number	775	942
Land in farms ... acres	73 780	79 682
Average size of farm ... acres	95.2	84.6
Approximate land area ... acres	210 816	210 565
Proportion in farms ... percent	35.0	37.8
Value of land and buildings ... dollars	77 243 837	(NA)
Average per farm ... dollars	99 669	45 788
Average per acre ... dollars	1 046.94	518.48
Land in Farms According to Use		
Total cropland ... farms	703	847
acres	56 225	60 748
Harvested cropland ... farms	644	782
acres	45 623	47 888
Number of farms by acres harvested:		
1 to 9 acres	126	139
10 to 19 acres	72	93
20 to 29 acres	64	80
30 to 49 acres	93	122
Number of farms by acres harvested:		
50 to 99 acres	138	204
100 to 199 acres	105	106
200 to 499 acres	41	37
500 to 999 acres	5	1
1,000 acres and over	-	-
Cropland used only for pasture or grazing ... farms	164	175
acres	3 079	2 968
All other cropland (see text) ... farms	294	(NA)
acres	7 523	9 892
Woodland including woodland pasture ... farms	358	464
acres	9 475	9 839
All other land (see text) ... farms	563	(NA)
acres	8 080	9 097
Irrigated land ... farms	172	292
acres	5 422	13 183

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	775	73 780	644	70 053	45 623	172	19 137	5 422	942	79 682	782	47 888
Farms with—												
1 to 9 acres	82	419	44	243	127	14	67	46	119	596	56	156
10 to 49 acres	238	6 035	168	4 460	2 640	52	1 421	645	286	7 025	204	3 097
50 to 69 acres	77	4 555	68	4 014	2 470	17	994	509	107	6 201	100	3 308
70 to 99 acres	100	8 459	91	7 749	3 975	15	1 308	569	114	9 541	109	5 708
100 to 139 acres	110	12 772	107	12 452	7 096	23	2 712	869	138	16 251	137	9 548
140 to 179 acres	63	10 057	62	9 895	6 395	19	3 026	1 023	82	12 963	82	8 072
180 to 219 acres	28	5 545	28	5 545	3 990	11	2 233	284	29	5 685	29	3 710
220 to 259 acres	31	7 432	30	7 189	5 199	8	1 950	348	29	6 842	28	4 393
260 to 499 acres	39	13 704	39	13 704	10 075	11	(D)	(D)	35	12 236	34	8 537
500 to 999 acres	7	4 802	7	4 802	3 656	2	(D)	(D)	3	2 342	3	1 359
1,000 to 1,999 acres	-	-	-	-	-	-	-	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

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

	1969	1964
Farms and land in farms operated by—		
All farm operators ... farms	775	942
acres	73 780	79 682
Harvested cropland ... farms	644	782
acres	45 623	47 888
Full owners ... farms	483	622
acres	33 578	40 224
Harvested cropland ... farms	366	478
acres	16 354	21 438
Part owners ... farms	207	237
acres	32 051	31 214
Harvested cropland ... farms	201	229
acres	23 240	21 598
Tenants ... farms	85	80
acres	8 151	7 589
Harvested cropland ... farms	77	72
acres	6 029	4 377
Percent of tenancy	10.9	8.5
Farm operators by age groups:		
Under 25 years	13	9
25 to 34 years	53	58
35 to 44 years	145	194
45 to 54 years	222	273
55 to 64 years	218	227
65 years and over	124	181
Average age	52.2	52.5
Farm operators by place of residence:		
On farm operated	640	855
Not on farm operated	76	(NA)
Farm operators reporting days of work off farm	348	289
1 to 49 days	37	74
50 to 99 days	36	
100 to 199 days	55	215
200 days and over	220	

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	191	138
Class 2— " $20,000 to $39,999	133	178
Class 3— " $10,000 to $19,999	98	189
Class 4— " $5,000 to $9,999	82	146
Class 5— " $2,500 to $4,999	89	85
Class 6 (see text)	16	53
Part time (see text)	124	92
Part retirement (see text)	42	61
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ... dollars	24 230 769	20 918 500
Average per farm ... dollars	31 265	22 206
Crops including nursery products and hay ... farms	606	(NA)
dollars	18 719 924	14 718 033
Forest products ... farms	19	15
dollars	11 617	8 994
Livestock, poultry, and their products ... farms	237	(NA)
dollars	5 499 228	6 122 855

All Farms

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

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	58	24
$250 to $499	24	29
$500 to $999	38	53
$1,000 to $1,499	42	41
$1,500 to $1,999	30	34
$2,000 to $2,499	14	25
$2,500 and over	569	736
Farms with farm-related income from—		
Customwork and other agricultural services, farms	46	(NA)
Customwork and other agricultural services, dollars	172 129	(NA)
Recreational services, farms	10	5
Recreational services, dollars	39 267	68 289
Government farm programs, farms	154	(NA)
Government farm programs, dollars	84 921	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	775	942
Farm production expenses, total (see text), dollars	21 467 974	(NA)
Number of farms with expenditures of—		
$1 to $499	32	(NA)
$500 to $999	46	(NA)
$1,000 to $1,999	66	(NA)
$2,000 to $2,999	33	(NA)
$3,000 to $4,999	71	(NA)
$5,000 to $9,999	126	(NA)
$10,000 and over	401	(NA)
Items reported both years, dollars	13 443 167	11 738 615
Livestock and poultry, farms	189	272
Livestock and poultry, dollars	1 398 037	1 370 150
Feed for livestock and poultry, farms	309	495
Feed for livestock and poultry, dollars	1 654 039	1 681 250
Commercially mixed formula feeds, farms	254	374
Commercially mixed formula feeds, tons	17 313	18 304
Commercially mixed formula feeds, dollars	1 382 732	1 522 250
Seeds, bulbs, plants, and trees, farms	535	722
Seeds, bulbs, plants, and trees, dollars	878 520	749 015
Commercial fertilizer, farms	613	734
Commercial fertilizer, dollars	1 376 256	1 435 250
Lime, farms	282	412
Lime, dollars	116 059	(NA)
Other agricultural chemicals (see text), farms	471	(NA)
Other agricultural chemicals (see text), dollars	907 865	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	769	908
Gasoline and other petroleum fuel and oil for the farm business, dollars	902 733	933 205
Hired farm labor, farms	542	723
Hired farm labor, dollars	6 564 738	5 364 750
Contract labor, machine hire, and customwork, farms	383	424
Contract labor, machine hire, and customwork, dollars	668 844	204 995
All other production expenses, farms	734	(NA)
All other production expenses, dollars	7 000 883	(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	762	9 733 670
By value groups:		
$1 to $999	28	10 780
$1,000 to $4,999	244	652 654
$5,000 to $9,999	191	1 244 785
$10,000 to $19,999	140	1 739 338
$20,000 and over	159	6 086 113

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	603	902	427	566	272	336	856	1 218
Motortrucks including pickups	665	1 734	355	546	524	1 188	842	2 020
Tractors other than garden tractors and motor tillers	694	2 136	246	458	595	1 678	818	2 216
Riding garden tractors 7 hp and over	91	107	64	74	29	33	(NA)	(NA)
Grain and bean combines, self-propelled	12	18	4	5	9	13	14	19
Cornpickers, corn heads, and picker-shellers	43	47	8	9	35	38	79	86
Pickup balers	78	81	29	30	50	51	127	127

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	180	(X)	169	(X)	290	(NA)	(NA)	(NA)
Cattle and calves	119	3 816	105	2 630	178	3 588	131	2 897
Farms with—								
1 to 4	28	61	21	51	103	(NA)	(NA)	(NA)
5 to 9	17	109	22	145		(NA)	(NA)	(NA)
10 to 19	34	455	18	245	22	(NA)	(NA)	(NA)
20 and over	40	3 191	44	2 189	53	(NA)	(NA)	(NA)
Cows and heifers that had calved	92	1 925	(X)	(X)	142	2 065	(NA)	(NA)
Milk cows	61	1 591	(X)	(X)	111	1 849	(NA)	(NA)
Farms with—								
1 or 2	15	23	(X)	(X)	45	(NA)	(NA)	(NA)
3 or 4	13	46	(X)	(X)	13	(NA)	(NA)	(NA)
5 to 9	4	24	(X)	(X)	10	(NA)	(NA)	(NA)
10 and over	29	1 498	(X)	(X)	43	(NA)	(NA)	(NA)
Hogs and pigs	87	40 721	85	50 505	154	58 425	119	81 730
Farms with—								
1 to 4	15	38	8	20	62	(NA)	16	(NA)
5 to 9	10	59	7	50		(NA)		(NA)
10 to 24	14	191	10	161	19	(NA)	103	(NA)
25 and over	48	40 433	60	50 274	73	(NA)		(NA)
Feeder pigs	(X)	(X)	19	5 157	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	50	4 380	(X)	(X)	85	6 425	(X)	(X)
December 1 of preceding year and May 31	47	2 161	(X)	(X)	73	3 338	(X)	(X)
June 1 and November 30	42	2 219	(X)	(X)	76	3 087	(X)	(X)

All Farms

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	4	75	7	40	9	89	8	76
Horses and ponies	95	602	17	75	(NA)	(NA)	16	256
Chickens 3 months old or older	71	330 678	44	237 671	173	367 675	(NA)	157 175
Farms with—								
1 to 99	31	966	4	120	71	(NA)	(NA)	(NA)
100 to 399	6	1 200	10	2 305	21	(NA)	(NA)	(NA)
400 to 1,599	11	7 740	10	10 220	23	(NA)	(NA)	(NA)
1,600 and over	23	320 772	20	225 026	58	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	62	212 693	36	109 201	158	354 975	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	(D)	4	83 600	(NA)	(NA)	20	211 175
Other livestock and poultry	55	(X)	22	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	108	209
For grain ..... farms.	98	176
acres.	1 801	3 133
bushels.	128 016	93 621
Cut for silage, green or dry fodder, or hogged or grazed .... farms.	33	(NA)
acres.	1 250	1 595
Sorghums for all purposes except sirup ..... farms.	7	-
For grain or seed ..... farms.	-	-
acres.	-	-
bushels.	-	-
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	7	(NA)
acres.	92	-
Wheat for grain ..... farms.	34	46
acres.	553	566
bushels.	19 295	16 099
Other small grains for grain ..... farms.	109	(NA)
acres.	1 774	2 406
Soybeans for beans ..... farms.	44	54
acres.	1 135	1 172
bushels.	27 637	11 812
Hay, excluding sorghum hay ..... farms.	144	(NA)
acres.	2 541	3 276
tons.	6 436	5 486
Cotton ..... farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts ..... farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco ..... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	80	(NA)
acres.	777	1 971
Vegetables, sweet corn, or melons for sale ..... farms.	369	503
acres.	22 661	23 086
Berries for sale ..... farms.	33	54
acres.	124	150
Land in orchards (see text) ..... farms.	98	110
acres.	10 980	10 021
Other crops ..... farms	92	(NA)
acres.	2 442	(NA)
Greenhouse products under glass or other protection ..... farms.	29	(NA)
sq. ft.	339 592	481 450

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.	593	736
Land in farms ..... acres.	66 783	72 390
Average size of farm ..... acres.	112.6	98.3
Value of land and buildings ..... dollars.	67 390 544	(NA)
Average per farm ..... dollars.	113 643	(NA)
Average per acre ..... dollars.	1 009.09	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	539	(NA)
acres.	52 846	55 831
Harvested cropland ..... farms.	503	606
acres.	44 056	45 189
Number of farms by acres harvested:		
1 to 49 acres	217	(NA)
50 to 99 acres	135	(NA)
100 to 199 acres	105	(NA)
200 to 499 acres	41	(NA)
500 to 999 acres	5	(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.	120	139
acres.	2 471	2 444
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	85	98
acres.	2 066	1 949
Cropland on which all crops failed ..... farms.	28	121
acres.	456	1 646
Cropland in cultivated summer fallow ..... farms.	12	-
acres.	165	-
Cropland idle ..... farms.	152	270
acres.	3 632	4 603
Total woodland ..... farms.	289	380
acres.	7 666	8 503
Woodland pastured ..... farms.	65	51
acres.	1 253	636
Woodland not pastured ..... farms.	234	346
acres.	6 413	7 867
Pastureland and rangeland (other than cropland and woodland pasture) . farms.	87	103
acres.	1 692	1 310
Improved pastureland and rangeland ..... farms.	36	25
acres.	667	339
Pastureland and rangeland not improved ..... farms.	58	(NA)
acres.	1 025	971
All other land (see text) ..... farms.	409	669
acres.	4 579	6 737
Irrigated land ..... farms.	151	269
acres.	5 349	13 086
Total pastureland (all types) ..... farms.	210	(NA)
acres.	5 416	4 390
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	14	(NA)
acres.	214	(NA)
Stripcropping systems to control erosion ..... farms.	4	(NA)
acres.	103	(NA)
Cropland and pastureland having terraces ..... farms.	9	(NA)
acres.	136	(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	593	736	66 783	503	64 565	44 056	151	18 869	5 349
Farms with–									
1 to 9 acres	48	73	224	17	87	54	4	11	7
10 to 49 acres	141	179	3 894	95	2 879	1 867	41	1 209	611
50 to 69 acres	69	83	4 077	61	3 594	2 315	17	994	509
70 to 99 acres	74	99	6 277	71	6 037	3 658	15	1 308	569
100 to 139 acres	96	129	11 219	95	11 119	6 868	23	2 712	869
140 to 179 acres	60	79	9 609	60	9 609	6 374	19	3 026	1 023
180 to 219 acres	28	28	5 545	28	5 545	3 990	11	2 233	284
220 to 259 acres	31	28	7 432	30	7 189	5 199	8	1 950	348
260 to 499 acres	39	35	13 704	39	13 704	10 075	11	(D)	(D)
500 to 999 acres	7	3	4 802	7	4 802	3 656	2	(D)	(D)
1,000 to 1,999 acres	-	-	-	-	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years (number)	206
Proportion of all class 1-5 farms (percent)	34.7
Land in farms (acres)	30 064
Cropland (acres)	24 863
Class 1-5 farms irrigated in 1969 (number)	151
Proportion of all class 1-5 farms (percent)	25.4
Land in farms (acres)	18 869
Average per farm (acres)	124.9
Cropland (acres)	15 440
Harvested cropland (acres)	13 301
Irrigated land (acres)	5 349
Average per farm (acres)	35.4
Irrigated land–Continued	
Cropland (farms)	148
(acres)	5 329
Harvested (farms)	148
(acres)	5 328
Used only for pasture (farms)	1
(acres)	1
Pasture, other than cropland pasture (farms)	-
(acres)	-
Water used (acre-feet)	3 062
Class 1-5 farms with artificial drainage (number)	92
Proportion of class 1-5 farms (percent)	15.5
Land in farms (acres)	16 159
Average per farm (acres)	175.6
Drained land (acres)	2 758
Average per farm (acres)	29.9
Class 1-5 farms reporting both irrigation and drainage in 1969 (number)	30
Land in farms (acres)	5 525

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)	593	8	736
(acres)	66 783	670	72 390
Harvested cropland (farms)	503	8	606
(acres)	44 056	480	45 189
Full owners (farms)	333	2	451
(acres)	27 702	141	(NA)
Harvested cropland (farms)	256	2	(NA)
(acres)	15 212	99	(NA)
Part owners (farms)	185	2	215
(acres)	31 119	72	(NA)
Harvested cropland (farms)	179	2	(NA)
(acres)	22 884	6	(NA)
Tenants (farms)	75	4	67
(acres)	7 962	457	(NA)
Harvested cropland (farms)	68	4	(NA)
(acres)	5 960	375	(NA)
Percent of tenancy	12.6	50.0	9.1
Farms by type of organization:			
Individual or family (farms)	493	5	(NA)
(acres)	48 981	428	(NA)
Partnership (farms)	73	3	(NA)
(acres)	11 109	242	(NA)
Corporation, including family owned (farms)	22	-	(NA)
(acres)	6 341	-	(NA)
10 or fewer shareholders (farms)	20	-	(NA)
(acres)	6 075	-	(NA)
More than 10 shareholders (farms)	2	-	(NA)
(acres)	266	-	(NA)
Other (farms)	5	-	(NA)
(acres)	352	-	(NA)
Farm operators by age groups:			
Under 25 years	11	-	7
25 to 34 years	45	-	53
35 to 44 years	108	1	159
45 to 54 years	181	2	213
55 to 64 years	166	2	184
65 years and over	82	3	120
Average age	51.4	57.8	(NA)
Farm operators by place of residence:			
On farm operated	490	4	670
Not on farm operated	63	4	54
Farm operators reporting days of work off farm	199	4	173
1 to 49 days	28	-	32
50 to 99 days	32	-	28
100 to 199 days	36	2	27
200 days and over	103	2	86

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	191	138
Class 2– " $20,000 to $39,999	133	178
Class 3– " $10,000 to $19,999	98	189
Class 4– " $5,000 to $9,999	82	146
Class 5– " $2,500 to $4,999	89	85
Market value of all agricultural products sold (see text) (farms)	593	736
(dollars)	24 075 112	20 702 737
Average per farm (dollars)	40 598	28 128
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	24	(X)
$2,500 to $4,999	65	85
$5,000 to $7,499	49	94
$7,500 to $9,999	33	52
$10,000 to $14,999	55	114
$15,000 to $19,999	43	75
$20,000 to $29,999	70	116
$30,000 to $39,999	63	62
$40,000 to $59,999	69	70
$60,000 and over	122	68
$60,000 to $79,999	44	(NA)
$80,000 and over	78	(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	475	18 600 571
Grains	93	176 117
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	43	82 429
Other field crops	76	381 109
Vegetables, sweet corn, and melons	338	9 340 765
Fruits, nuts, and berries	92	5 701 682
Nursery and greenhouse products	76	2 918 469
Forest products sold	13	9 967
Livestock, poultry, and their products sold	195	5 464 574
Poultry and poultry products	53	1 585 318
Dairy products	32	973 017
Dairy cattle and calves	51	135 033
Other cattle and calves	37	219 462
Hogs, sheep, and goats	83	2 462 204
Other livestock and livestock products	18	89 540
Farms with farm-related income from–		
Customwork and other agricultural services	40	160 448
Recreational services	4	20 784
Government farm programs	137	73 075

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	593	736
dollars	21 122 453	(NA)
Number of farms with expenditures of–		
$1 to $1,999	20	(NA)
$2,000 to $2,999	13	(NA)
$3,000 to $4,999	51	(NA)
$5,000 to $9,999	108	(NA)
$10,000 to $19,999	114	(NA)
$20,000 to $39,999	120	(NA)
$40,000 and over	167	(NA)
Items reported both years ... dollars	13 278 126	11 553 404
Livestock and poultry ... farms	149	(NA)
dollars	1 375 084	1 350 573
Feed for livestock and poultry ... farms	232	416
dollars	1 616 038	1 626 826
Commercially mixed formula feeds ... farms	195	325
tons	17 043	(NA)
dollars	1 360 832	1 490 763
Feed ingredients ... farms	36	(NA)
tons	4 477	(NA)
dollars	143 216	(NA)
Whole grains ... farms	50	123
tons	1 778	(NA)
dollars	76 683	81 866
Hay, green chop, and silage ... farms	42	173
tons	1 576	(NA)
dollars	35 307	54 197
Seeds, bulbs, plants, and trees ... farms	446	573
dollars	867 140	738 939
Commercial fertilizer ... farms	486	574
dollars	1 353 065	1 398 448
Lime ... farms	236	360
dollars	112 137	(NA)
Other agricultural chemicals (see text) ... farms	405	(NA)
dollars	903 486	(NA)
Gasoline and other petroleum fuel and oil for the farm business ... farms	591	733
dollars	874 312	895 624
Gasoline ... farms	583	712
dollars	643 542	647 491
Diesel oil ... farms	123	45
dollars	54 847	40 473
LP gas, butane, and propane ... farms	180	263
dollars	45 262	45 835
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms	590	733
dollars	130 661	161 825
Hired farm labor ... farms	486	635
dollars	6 534 935	5 344 021
Workers by number of days worked 150 days or more ... farms	279	417
workers	1 801	1 940
Less than 150 days ... farms	419	(NA)
workers	5 535	(NA)
Contract labor ... farms	78	(NA)
dollars	474 223	(NA)
Machine hire and customwork ... farms	292	357
dollars	183 329	198 973
All other production expenses ... farms	589	(NA)
dollars	6 828 704	(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	587	8 864 309
By value groups:		
$1 to $4,999	144	396 498
$5,000 to $9,999	156	1 024 960
$10,000 to $19,999	136	1 693 338
$20,000 to $29,999	78	1 724 934
$30,000 to $49,999	42	1 538 635
$50,000 and over	31	2 485 944

	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	491	753	350	470	225	283	693	964
2 or 3	164	373	83	188	47	102	(NA)	(NA)
4 and over	16	69	5	20	1	4	(NA)	(NA)
Motortrucks including pickups	545	1 591	305	496	445	1 095	695	1 847
2 and over	389	1 435	102	293	281	931	(NA)	(NA)
Tractors other than garden tractors and motor tillers	544	1 890	218	415	468	1 475	646	1 993
2 or 3	225	554	72	170	212	510	(NA)	(NA)
4 and over	225	1 242	25	124	172	881	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	539	1 848	214	404	465	1 444	638	1 927
Crawler tractors	32	42	8	11	25	31	57	66
Riding garden tractors 7 hp and over	67	80	47	55	21	25	(NA)	(NA)
Grain and bean combines, self-propelled	12	18	4	5	9	13	14	19
Cornpickers, corn heads, and picker-shellers	33	37	5	6	28	31	(NA)	(NA)
Corn heads for combines	9	9	3	3	6	6	(NA)	(NA)
Other cornpickers and picker-shellers	26	28	3	3	23	25	(NA)	(NA)
Pickup balers	60	62	22	22	39	40	(NA)	(NA)
Windrowers, pull and self-propelled	24	26	8	8	16	18	(NA)	(NA)
Field forage harvesters, shear bar	28	32	17	20	12	12	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	70	(X)	49	(X)
Chickens 3 months old or older	65	329 131	39	233 364
Farms with–				
1 to 1,599	42	8 359	20	10 338
1,600 to 3,199	5	12 490	7	15 811
3,200 to 9,999	8	52 500	5	23 215
10,000 and over	10	255 782	7	184 000
Hens and pullets of laying age excluding started pullets	56	211 649	31	104 894
Pullets not yet of laying age	9	117 305	8	128 030
Other chickens	5	177	2	440
Broilers and other meat-type chickens less than 3 months old	2	(D)	4	83 600
Turkeys	-	-	1	1 000
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	1	1 000
Ducks, geese, and other poultry	15	20 248	7	70 139
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	144	361 807	(NA)	153 775
Broilers and other meat-type chickens	(NA)	(NA)	20	211 170
Turkeys	(NA)	(NA)	11	43 209

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	198	(X)	157	(X)	(X)	(X)
Any cattle, hogs, or sheep	149	(X)	143	(X)	(X)	(X)
Cattle and calves	100	3 630	86	2 527	16	445
Farms with–						
1 to 19	60	439	42	338	12	59
20 to 49	16	595	32	1 010	2	58
50 to 99	15	1 045	9	541	1	(D)
100 to 199	7	(D)	1	(D)	-	-
200 and over	2	(D)	2	(D)	1	(D)
200 to 499	2	(D)	2	(D)	1	(D)
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	61	923	13	416
Farms with–						
1 to 9	(X)	(X)	38	167	8	26
10 to 19	(X)	(X)	15	194	2	25
20 to 49	(X)	(X)	4	131	1	37
50 to 99	(X)	(X)	3	(D)	1	(D)
100 and over	(X)	(X)	1	(D)	1	(D)
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	1	(D)	1	(D)
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	68	1 604	3	29
Farms with–						
1 to 9	(X)	(X)	21	108	2	8
10 to 19	(X)	(X)	12	152	-	-
20 to 49	(X)	(X)	31	904	1	21
50 to 99	(X)	(X)	2	(D)	-	-
100 and over	(X)	(X)	2	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 and over	(X)	(X)	1	(D)	-	-
Heifers and heifer calves	65	1 158	(X)	(X)	(X)	(X)
Bulls and steers, including calves	67	615	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	30	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	217	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	131	3 213	98	2 546	(NA)	271
Cattle	(NA)	(NA)	74	792	13	103
Calves	(NA)	(NA)	88	1 754	9	168

	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	79	1 857	93	2 059	55	1 571	30	286
Farms with–								
1 to 19	53	283	66	492	30	120	29	192
20 to 49	14	498	17	582	14	485	-	-
50 to 99	9	610	6	348	8	500	1	94
100 and over	3	466	4	637	3	466	-	-
1964								
Total on place	107	1 934	(NA)	1 433	90	1 780	(NA)	154

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	74	40 625	78	50 360	117	57 422	93	79 951
Farms with--								
1 to 24	27	242	22	203	(NA)	(NA)	(NA)	(NA)
25 to 49	4	165	4	142	(NA)	(NA)	(NA)	(NA)
50 to 99	1	80	6	475	(NA)	(NA)	(NA)	(NA)
100 and over	42	40 138	46	49 540	(NA)	(NA)	(NA)	(NA)
100 to 199	5	749	5	774	(NA)	(NA)	(NA)	(NA)
200 and over	37	39 389	41	48 766	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	42	3 979	(X)	(X)	59	5 633	(X)	(X)
Other hogs and pigs	67	36 646	(X)	(X)	112	51 789	(X)	(X)
Feeder pigs sold	(X)	(X)	16	5 103	(X)	(X)	(X)	(X)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	44	4 361	(X)	(X)	62	6 210	(X)	(X)
December 1 of preceding year and May 31	41	2 150	(X)	(X)	55	3 220	(X)	(X)
June 1 and November 30	38	2 211	(X)	(X)	59	2 990	(X)	(X)
Sheep and lambs	2	10	4	9	5	49	4	38
Any goats	3	63	1	16	-	-	-	-
All other livestock	87	(X)	16	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total	
farms	508
dollars	2 368 688
Commercial fertilizer	
farms	475
acres on which used	41 312
tons	22 339
dollars	1 353 065
Lime	
farms	236
acres on which used	10 895
tons	11 291
dollars	112 137
Sprays, dusts, fumigants, etc. to control--	
Insects on hay crops	
farms	16
acres on which used	198
dollars	779
Insects on other crops	
farms	264
acres on which used	21 030
dollars	481 726
Nematodes in crops	
farms	38
acres on which used	873
dollars	25 581
Diseases in crops and orchards	
farms	96
acres on which used	10 174
dollars	225 984
Weeds or grass in crops	
farms	193
acres on which used	15 855
dollars	131 393
Weeds or brush in pasture	
farms	2
acres on which used	46
dollars	273
Chemicals for defoliation or for growth control of crops or thinning of fruit	
farms	22
acres on which used	1 326
dollars	21 493
Insect control on livestock and poultry	
farms	35
dollars	13 053

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	120	2 471	1	1	41	873	41	231	-	-
Improved pasture	36	667	-	-	9	149	9	34	-	-
Field corn for all purposes	84	2 774	-	-	65	2 280	65	782	-	-
Sorghums for all purposes	7	92	-	-	6	53	6	14	-	-
All small grains	103	2 012	-	-	69	1 417	69	319	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	105	1 975	24	249	90	1 286	90	761	-	-
Hay or grass silage	105	2 061	2	9	44	1 046	43	330	1	(Z)
Field seeds	2	17	1	2	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	336	22 492	111	3 975	337	21 834	337	15 047	5	84
Berries for sale	23	99	13	75	19	90	19	59	-	-
Land in orchards (see text)	79	10 920	7	246	77 ~~79~~	10 779	77 ~~79~~	3 762	-	-
Nursery or greenhouse products	72	2 089	31	833	51	1 491	45	892	9	25
All other crops	4	21	-	-	-	-	-	-	-	-

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)	74	1 548	113 453	-	-	126	2 528	76 702
For silage (tons, green weight)	30	1 161	20 496	-	-	43	1 188	7 638
Cut for green or dry fodder, hogged or grazed	9	65	(X)	-	-	(NA)	344	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	3	61	461	-	-	1	20	300
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	4	31	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	77	1 378	4 112	1	8	112	1 682	3 443
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	33	476	993	1	1	52	527	778
Small grain hay (tons, dry)	2	13	23	-	-	11	121	126
Other hay (tons, dry)	8	116	244	-	-	(NA)	197	196
Grass silage (tons, green)	2	48	155	-	-	9	106	797
Hay crops cut and fed green (tons, green)	2	30	695	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	1	1	150	1	1	-	-	-
Alfalfa seed (pounds)	1	15	1 200	-	-	1	6	1 200
Strawberries (pounds)	18	59	276 389	12	49	29	74	306 072

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)	24	428	15 595	-	-	18	332	74	-	31	452	13 453
Winter wheat (bushels)	24	428	15 595	-	-	18	332	74	-	-	-	-
Oats for grain (bushels)	5	34	1 801	-	-	2	17	2	-	5	44	1 507
Barley for grain (bushels)	74	1 161	60 596	-	-	55	948	222	-	113	1 400	57 361
Rye for grain (bushels)	28	389	10 903	-	-	13	120	21	-	58	613	13 929
Soybeans for beans (bushels)	30	949	23 769	-	-	11	273	65	-	40	853	9 152
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	16	63	9 894	10	24	16	63	70	-	15	126	16 947
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	336	22 492	111	3 975	443	22 744
Selected vegetables:						
Tomatoes	255	5 811	73	1 184	316	5 360
Sweet corn	54	861	17	374	47	653
Cucumbers and pickles	61	478	37	302	48	224
Watermelons	46	119	8	8	47	168
Snap beans, bush, pole	28	447	15	224	36	151

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	79	10 920	(X)	(X)	(X)	(X)	(X)	(X)
	1964	94	9 861	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	48	2 489	168 989	32	19 273	44	149 716	43	33 290 383
	1964	59	(NA)	166 136	41	37 784	53	128 352	51	26 581 668
Peaches, all (pounds)	1969	76	8 376	811 854	52	115 360	75	696 494	72	51 942 437
	1964	85	(NA)	645 632	71	179 376	82	466 256	80	49 066 861
Clingstone (pounds)	1969	12	374	34 110	1	200	12	33 910	9	1 702 197
Freestone (pounds)	1969	75	8 002	777 744	52	115 160	74	662 584	71	50 240 240
Pears, all (pounds)	1969	6	11	961	4	250	6	711	5	22 492
	1964	6	(NA)	772	2	140	6	632	6	76 950
Bartlett (pounds)	1969	5	8	720	2	120	5	600	4	15 800
Other than Bartlett (pounds)	1969	2	3	241	2	130	2	111	2	6 692
Cherries, all (pounds)	1969	4	31	2 670	2	896	4	1 774	4	17 850
	1964	3	(NA)	1 600	2	1 000	3	600	3	15 600
Tart (pounds)	1969	4	14	1 247	1	455	4	792	4	8 400
Sweet (pounds)	1969	4	17	1 423	2	441	4	982	4	9 450
Plums and prunes, all (pounds)	1969	4	14	1 123	2	540	3	583	3	24 400
	1964	3	(NA)	800	3	550	1	250	1	29 400
Plums (pounds, fresh)	1969	4	14	1 123	2	540	3	583	3	24 400
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	1	1	538	-	-	1	538	1	2 000
	1964	6	(NA)	972	1	1	6	971	5	7 914

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	35	(X)	1 210	1 051 477	43	(X)	730	765 655
Sod	4	(X)	18	17 258	(X)	(X)	(X)	(X)
Bulbs	9	(X)	401	768 345	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	27	240 651	379	938 001	42	318 932	589	1 002 022
Flower seeds, vegetable seeds, and vegetable plants	11	29 700	76	88 166	27	156 450	206	323 206
Mushrooms	2	(D)	(X)	(D)	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	4	6 511	(X)	6 097	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	1	250	(X)	125	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	4	5 836	6	3 975
Firewood and fuelwood	4	776	(NA)	(NA)
Sawlogs and veneer logs	2	1 125	(NA)	(NA)
Pulpwood	1	580	(NA)	(NA)
Other forest products	3	1 650	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number. .	10	8
Land in farms ..... acres. .	30	18
Average size of farm ..... acres. .	3.0	2.3
Approximate land area ..... acres. .	30 272	28 800
Proportion in farms ..... percent. .	0.1	0.0
Value of land and buildings ..... dollars. .	1 035 400	(NA)
Average per farm ..... dollars. .	103 540	(D)
Average per acre ..... dollars. .	34 513.33	(D)
Land in Farms According to Use		
Total cropland ..... farms. .	7	8
acres. .	17	16
Harvested cropland ..... farms. .	7	8
acres. .	17	16
Number of farms by acres harvested:		
1 to 9 acres	7	8
10 to 19 acres	-	-
20 to 29 acres	-	-
30 to 49 acres	-	-

	1969	1964
Number of farms by acres harvested:		
50 to 99 acres	-	-
100 to 199 acres	-	-
200 to 499 acres	-	-
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	-	-
acres. .	-	-
All other cropland (see text) .... farms. .	-	(NA)
acres. .	-	-
Woodland including woodland pasture ..... farms. .	-	-
acres. .	-	-
All other land (see text) ..... farms. .	5	(NA)
acres. .	13	2
Irrigated land ..... farms. .	2	1
acres. .	2	5

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	10	30	7	19	17	2	3	2	8	18	8	16
Farms with—												
1 to 9 acres	10	30	7	19	17	2	3	2	8	18	8	16
10 to 49 acres	-	-	-	-	-	-	-	-	-	-	-	-
50 to 69 acres	-	-	-	-	-	-	-	-	-	-	-	-
70 to 99 acres	-	-	-	-	-	-	-	-	-	-	-	-
100 to 139 acres	-	-	-	-	-	-	-	-	-	-	-	-
140 to 179 acres	-	-	-	-	-	-	-	-	-	-	-	-
180 to 219 acres	-	-	-	-	-	-	-	-	-	-	-	-
220 to 259 acres	-	-	-	-	-	-	-	-	-	-	-	-
260 to 499 acres	-	-	-	-	-	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-	-	-	-	-	-
1,000 to 1,999 acres	-	-	-	-	-	-	-	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

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. .	10	8
acres. .	30	18
Harvested cropland ..... farms. .	7	8
acres. .	17	16
Full owners ..... farms. .	8	6
acres. .	20	16
Harvested cropland ... farms. .	6	6
acres. .	11	14
Part owners ..... farms. .	1	-
acres. .	7	-
Harvested cropland ... farms. .	1	-
acres. .	6	-
Tenants ..... farms. .	1	2
acres. .	3	2
Harvested cropland ... farms. .	-	2
acres. .	-	2
Percent of tenancy	10.0	25.0

	1969	1964
Farm operators by age groups:		
Under 25 years	-	-
25 to 34 years	5	1
35 to 44 years	1	2
45 to 54 years	3	-
55 to 64 years	1	2
65 years and over	-	3
Average age	40.2	55.3
Farm operators by place of residence:		
On farm operated	4	6
Not on farm operated	1	(NA)
Farm operators reporting days of work off farm	3	-
1 to 49 days	-	-
50 to 99 days	-	
100 to 199 days	1	-
200 days and over	2	

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	2	3
Class 2— " $20,000 to $39,999	-	1
Class 3— " $10,000 to $19,999	3	-
Class 4— " $5,000 to $9,999	-	2
Class 5— " $2,500 to $4,999	4	2
Class 6 (see text)	-	-
Part time (see text)	1	-
Part retirement (see text)	-	-
Abnormal (see text)	-	-

	1969	1964
Market value of all agricultural products sold (see text) ..... dollars. .	184 987	240 755
Average per farm ..... dollars. .	18 498	30 094
Crops including nursery products and hay ..... farms. .	7	(NA)
dollars. .	181 780	240 750
Forest products ..... farms. .	-	-
dollars. .	-	-
Livestock, poultry, and their products ..... farms. .	2	(NA)
dollars. .	3 207	-

All Farms

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

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	2	-
$250 to $499	-	-
$500 to $999	-	-
$1,000 to $1,499	1	-
$1,500 to $1,999	-	-
$2,000 to $2,499	-	-
$2,500 and over	7	8
Farms with farm-related income from--		
Customwork and other agricultural services ..... farms.	1	(NA)
dollars.	(D)	(NA)
Recreational services ..... farms.	1	-
dollars.	(D)	-
Government farm programs ..... farms.	-	(NA)
dollars.	-	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms.	10	8
dollars.	152 123	(NA)
Number of farms with expenditures of--		
$1 to $499	-	(NA)
$500 to $999	-	(NA)
$1,000 to $1,999	-	(NA)
$2,000 to $2,999	2	(NA)
$3,000 to $4,999	4	(NA)
$5,000 to $9,999	4	(NA)
$10,000 and over		
Items reported both years ..... dollars.	109 928	163 309
Livestock and poultry ..... farms.	2	-
dollars.	3 600	-
Feed for livestock and poultry ..... farms.	4	-
dollars.	6 750	-
Commercially mixed formula feeds ..... farms	2	-
tons	48	-
dollars.	3 500	-
Seeds, bulbs, plants, and trees ..... farms.	7	4
dollars.	14 068	40 000
Commercial fertilizer ..... farms.	5	4
dollars.	371	20
Lime ..... farms.	3	4
dollars.	38	(NA)
Other agricultural chemicals (see text) ..... farms.	2	(NA)
dollars.	255	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	10	8
dollars.	12 399	7 284
Hired farm labor ..... farms.	8	8
dollars.	72 740	116 005
Contract labor, machine hire, and customwork ..... farms.	-	-
dollars.	-	-
All other production expenses ..... farms.	10	(NA)
dollars.	41 902	(NA)

All Farms

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

	1969		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars		
Estimated market value of all machinery and equipment, total	10	76 500	4	11 000		
By value groups:						
$1 to $999	1	500	1	5 000		
$1,000 to $4,999			4	60 000		
$5,000 to $9,999			-	-		
$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	7	7	4	4	3	3	8	8
Motortrucks including pickups	9	16	6	10	4	6	8	12
Tractors other than garden tractors and motor tillers	2	3	1	2	1	1	-	-
Riding garden tractors 7 hp and over	5	5	4	4	1	1	-	-
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	-	-
Pickup balers	-	-	-	-	-	-	-	-

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	1	(X)	-	(X)	-	(NA)	(NA)	(NA)
Cattle and calves	-	-	-	-	-	-	-	-
Farms with--								
1 to 4	-	-	-	-	-	(NA)	(NA)	(NA)
5 to 9	-	-	-	-	-	(NA)	(NA)	(NA)
10 to 19	-	-	-	-	-	(NA)	(NA)	(NA)
20 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Cows and heifers that had calved	-	-	(X)	(X)	-	-	(NA)	(NA)
Milk cows	-	-	(X)	(X)	-	-	(NA)	(NA)
Farms with--								
1 or 2	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
3 or 4	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	-	-	-	-	-	-	-	-
Farms with--								
1 to 4	-	-	-	-	-	(NA)	-	(NA)
5 to 9	-	-	-	-	-	(NA)	-	(NA)
10 to 24	-	-	-	-	-	(NA)	-	(NA)
25 and over	-	-	-	-	-	(NA)	-	(NA)
Feeder pigs	(X)	(X)	-	-	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	-	-	(X)	(X)	-	-	(X)	(X)
December 1 of preceding year and May 31	-	-	(X)	(X)	-	-	(X)	(X)
June 1 and November 30	-	-	(X)	(X)	-	-	(X)	(X)

All Farms

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	1	2	-	-	-	-	-	-
Horses and ponies	4	95	2	35	(NA)	(NA)	-	-
Chickens 3 months old or older	1	4	-	-	-	-	(NA)	-
Farms with–								
1 to 99	1	4	-	-	-	(NA)	(NA)	(NA)
100 to 399	-	-	-	-	-	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	1	4	-	-	-	-	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	1	(X)	-	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ... farms	-	-
For grain ... farms	-	-
acres	-	-
bushels	-	-
Cut for silage, green or dry fodder, or hogged or grazed ... farms	-	(NA)
acres	-	-
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	-	(NA)
acres	-	-
tons	-	-
Cotton ... farms	-	-
acres	-	-
bales	-	-
Peanuts for nuts ... farms	-	-
acres	-	-
pounds	-	-
Tobacco ... farms	-	-
acres	-	-
pounds	-	-
Irish potatoes and sweetpotatoes ... farms	-	(NA)
acres	-	-
Vegetables, sweet corn, or melons for sale ... farms	2	1
acres	7	5
Berries for sale ... farms	-	-
acres	-	-
Land in orchards (see text) ... farms	-	-
acres	-	-
Other crops ... farms	2	(NA)
acres	6	(NA)
Greenhouse products under glass or other protection ... farms	5	(NA)
sq. ft.	89 000	101 500

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	9	8
Land in farms ... acres	29	18
Average size of farm ... acres	3.2	2.2
Value of land and buildings ... dollars	1 005 400	(NA)
Average per farm ... dollars	111 711	(NA)
Average per acre ... dollars	34 668.96	(NA)
Land in Farms According to Use		
Total cropland ... farms	6	(NA)
acres	16	16
Harvested cropland ... farms	6	8
acres	16	16
Number of farms by acres harvested:		
1 to 49 acres	6	(NA)
50 to 99 acres	-	(NA)
100 to 199 acres	-	(NA)
200 to 499 acres	-	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ... farms	-	-
acres	-	-
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	-	-
acres	-	-
Cropland on which all crops failed ... farms	-	-
acres	-	-
Cropland in cultivated summer fallow ... farms	-	-
acres	-	-
Cropland idle ... farms	-	-
acres	-	-
Total woodland ... farms	-	-
acres	-	-
Woodland pastured ... farms	-	-
acres	-	-
Woodland not pastured ... farms	-	-
acres	-	-
Pastureland and rangeland (other than cropland and woodland pasture) ... farms	1	-
acres	1	-
Improved pastureland and rangeland ... farms	1	-
acres	1	-
Pastureland and rangeland not improved ... farms	-	(NA)
acres	-	-
All other land (see text) ... farms	4	2
acres	12	2
Irrigated land ... farms	2	1
acres	2	5
Total pastureland (all types) ... farms	1	(NA)
acres	1	-
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	9	8	29	6	18	16	2	3	2
Farms with–									
1 to 9 acres	9	8	29	6	18	16	2	3	2
10 to 49 acres	-	-	-	-	-	-	-	-	-
50 to 69 acres	-	-	-	-	-	-	-	-	-
70 to 99 acres	-	-	-	-	-	-	-	-	-
100 to 139 acres	-	-	-	-	-	-	-	-	-
140 to 179 acres	-	-	-	-	-	-	-	-	-
180 to 219 acres	-	-	-	-	-	-	-	-	-
220 to 259 acres	-	-	-	-	-	-	-	-	-
260 to 499 acres	-	-	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-	-	-
1,000 to 1,999 acres	-	-	-	-	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

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.	2
Proportion of all class 1-5 farms	percent.	22.2
Land in farms	acres.	3
Cropland	acres.	2
Class 1-5 farms irrigated in 1969	number.	2
Proportion of all class 1-5 farms	percent.	22.2
Land in farms	acres.	3
Average per farm	acres.	1.5
Cropland	acres.	2
Harvested cropland	acres.	2
Irrigated land	acres.	2
Average per farm	acres	1.0

		1969
Irrigated land–Continued		
Cropland	farms.	2
	acres.	2
Harvested	farms.	2
	acres.	2
Used only for pasture	farms.	-
	acres.	-
Pasture, other than cropland pasture	farms.	-
	acres.	-
Water used	acre-feet.	8
Class 1-5 farms with artificial drainage	number.	2
Proportion of class 1-5 farms	percent.	22.2
Land in farms	acres.	8
Average per farm	acres.	4.0
Drained land	acres.	8
Average per farm	acres.	4.0
Class 1-5 farms reporting both irrigation and drainage in 1969	number.	1
Land in farms	acres.	1

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.	-	8
	acres.	-	18
Harvested cropland	farms.	-	8
	acres.	-	16
Full owners	farms.	-	6
	acres.	-	(NA)
Harvested cropland	farms.	-	(NA)
	acres.	-	(NA)
Part owners	farms.	-	-
	acres.	-	(NA)
Harvested cropland	farms.	-	(NA)
	acres	-	(NA)
Tenants	farms.	-	2
	acres	-	(NA)
Harvested cropland	farms.	-	(NA)
	acres.	-	(NA)
Percent of tenancy	11.1	0.0	25.0
Farms by type of organization			
Individual or family	farms.	-	(NA)
	acres.	-	(NA)
Partnership	farms	-	(NA)
	acres.	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
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	-	-	-
25 to 34 years	4	-	1
35 to 44 years	1	-	2
45 to 54 years	3	-	-
55 to 64 years	1	-	2
65 years and over	-	-	3
Average age	41.2	0.0	(NA)
Farm operators by place of residence:			
On farm operated	3	-	6
Not on farm operated	1	-	1
Farm operators reporting days of work off farm	2	-	-
1 to 49 days	-	-	-
50 to 99 days	-	-	-
100 to 199 days	-	-	-
200 days and over	2	-	-

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	2	3
Class 2– " $20,000 to $39,999	-	1
Class 3– " $10,000 to $19,999	3	-
Class 4– " $5,000 to $9,999	-	2
Class 5– " $2,500 to $4,999	4	2
Market value of all agricultural products sold (see text) farms.	9	8
dollars.	183 987	240 750
Average per farm dollars.	20 443	30 093

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	2	(X)
$2,500 to $4,999	2	2
$5,000 to $7,499	-	1
$7,500 to $9,999	-	1
$10,000 to $14,999	3	-
$15,000 to $19,999	-	-
$20,000 to $29,999	-	-
$30,000 to $39,999	-	1
$40,000 to $59,999	-	1
$60,000 and over	2	2
$60,000 to $79,999	2	(NA)
$80,000 and over	-	(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	6	180 780
Grains	-	-
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	-	-
Other field crops	-	-
Vegetables, sweet corn, and melons	1	4 380
Fruits, nuts, and berries	-	-
Nursery and greenhouse products	5	176 400
Forest products sold	-	-
Livestock, poultry, and their products sold	2	3 207
Poultry and poultry products	-	-
Dairy products	-	-
Dairy cattle and calves	-	-
Other cattle and calves	-	-
Hogs, sheep, and goats	1	7
Other livestock and livestock products	2	3 200
Farms with farm-related income from–		
Customwork and other agricultural services	1	(D)
Recreational services	1	(D)
Government farm programs	-	-

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.	9	8
..... dollars.	147 632	(NA)
Number of farms with expenditures of–		
$1 to $1,999	-	(NA)
$2,000 to $2,999	-	(NA)
$3,000 to $4,999	1	(NA)
$5,000 to $9,999	4	(NA)
$10,000 to $19,999	2	(NA)
$20,000 to $39,999	1	(NA)
$40,000 and over	1	(NA)
Items reported both years ..... dollars.	107 887	163 304
Livestock and poultry ..... farms.	2	(NA)
..... dollars.	3 600	-
Feed for livestock and poultry ..... farms.	4	-
..... dollars.	6 750	-
Commercially mixed formula feeds ..... farms.	2	-
..... tons.	48	(NA)
..... dollars.	3 500	-
Feed ingredients ..... farms.	-	(NA)
..... tons.	-	(NA)
..... dollars.	-	(NA)
Whole grains ..... farms.	2	-
..... tons.	27	(NA)
..... dollars.	900	-
Hay, green chop, and silage ..... farms.	2	-
..... tons.	64	(NA)
..... dollars.	2 350	-
Seeds, bulbs, plants, and trees ..... farms.	6	4
..... dollars.	13 677	40 000
Commercial fertilizer ..... farms.	4	4
..... dollars.	354	20
Lime ..... farms.	2	4
..... dollars.	28	(NA)
Other agricultural chemicals (see text) ..... farms.	2	(NA)
..... dollars.	255	(NA)
Gasoline and other petroleum fuel and oil for the farm business ... farms.	9	8
..... dollars.	12 346	7 284
Gasoline ..... farms.	9	8
..... dollars.	2 444	6 500
Diesel oil ..... farms.	-	-
..... dollars.	-	-
LP gas, butane, and propane ... farms.	5	-
..... dollars.	400	-
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	9	8
..... dollars.	9 502	784
Hired farm labor ..... farms.	7	8
..... dollars.	71 160	116 000
Workers by number of days worked: 150 days or more ..... farms.	2	8
..... workers.	12	24
Less than 150 days ..... farms.	5	(NA)
..... workers.	7	(NA)
Contract labor ..... farms.	-	(NA)
..... dollars.	-	(NA)
Machine hire and customwork ..... farms.	-	-
..... dollars.	-	-
All other production expenses ..... farms.	9	(NA)
..... dollars.	39 462	(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	9	76 000
By value groups:		
$1 to $4,999	4	11 000
$5,000 to $9,999	1	5 000
$10,000 to $19,999	4	60 000
$20,000 to $29,999	-	-
$30,000 to $49,999	-	-
$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	7	7	4	4	3	3	8	8
2 or 3	-	-	-	-	-	-	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	9	16	6	10	4	6	8	12
2 and over	6	13	4	8	2	4	(NA)	(NA)
Tractors other than garden tractors and motor tillers	2	3	1	2	1	1	-	-
2 or 3	1	2	1	2	-	-	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	2	3	1	2	1	1	-	-
Crawler tractors	-	-	-	-	-	-	-	-
Riding garden tractors 7 hp and over	4	4	4	4	-	-	-	-
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Pickup balers	-	-	-	-	-	-	(NA)	(NA)
Windrowers, pull and self-propelled	-	-	-	-	-	-	(NA)	(NA)
Field forage harvesters, shear bar	-	-	-	-	-	-	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	1	(X)	-	-
Chickens 3 months old or older	1	4	-	-
Farms with–				
1 to 1,599	1	4	-	-
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	1	4	-	-
Pullets not yet of laying age	-	-	-	-
Other chickens	-	-	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	1	4	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	-	-	(NA)	-
Broilers and other meat-type chickens	(NA)	(NA)	-	-
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	4	(X)	2	(X)	(X)	(X)
Any cattle, hogs, or sheep	1	(X)	-	(X)	(X)	(X)
Cattle and calves	-	-	-	-	-	-
Farms with–						
1 to 19	-	-	-	-	-	-
20 to 49	-	-	-	-	-	-
50 to 99	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 and over	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	-	-	-	-
Farms with–						
1 to 9	(X)	(X)	-	-	-	-
10 to 19	(X)	(X)	-	-	-	-
20 to 49	(X)	(X)	-	-	-	-
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	-	-	-	-
Farms with–						
1 to 9	(X)	(X)	-	-	-	-
10 to 19	(X)	(X)	-	-	-	-
20 to 49	(X)	(X)	-	-	-	-
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	-	-	(X)	(X)	(X)	(X)
Bulls and steers, including calves	-	-	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	-	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	-	-	-	-	(NA)	-
Cattle	(NA)	(NA)	-	-	-	-
Calves	(NA)	(NA)	-	-	-	-

	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	-	-	-	-	-	-	-	-
Farms with–								
1 to 19	-	-	-	-	-	-	-	-
20 to 49	-	-	-	-	-	-	-	-
50 to 99	-	-	-	-	-	-	-	-
100 and over	-	-	-	-	-	-	-	-
1964								
Total on place	-	-	(NA)	-	-	-	(NA)	-

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	-	-	-	-	-	-	-	-
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	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	-	-	(X)	(X)	-	-	(X)	(X)
Other hogs and pigs	-	-	(X)	(X)	-	-	(X)	(X)
Feeder pigs sold	(X)	(X)	-	-	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	-	-	(X)	(X)	-	-	(X)	(X)
December 1 of preceding year and May 31	-	-	(X)	(X)	-	-	(X)	(X)
June 1 and November 30	-	-	(X)	(X)	-	-	(X)	(X)
Sheep and lambs	1	2	-	-	-	-	-	-
Any goats	-	-	-	-	-	-	-	-
All other livestock	4	(X)	2	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total: farms	4	Nematodes in crops: farms	-
dollars	637	acres on which used	-
Commercial fertilizer: farms	3	dollars	-
acres on which used	14	Diseases in crops and orchards: farms	-
tons	4	acres on which used	-
dollars	354	dollars	-
Lime: farms	2	Weeds or grass in crops: farms	-
acres on which used	2	acres on which used	-
tons	2	dollars	-
dollars	28	Weeds or brush in pasture: farms	-
Sprays, dusts, fumigants, etc. to control–		acres on which used	-
Insects on hay crops: farms	-	dollars	-
acres on which used	-	Chemicals for defoliation or for growth control of crops or thinning of fruit: farms	-
dollars	-	acres on which used	-
Insects on other crops: farms	2	dollars	-
acres on which used	2	Insect control on livestock and poultry: farms	-
dollars	7	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	-	-	-	-	-	-	-	-	-	-
Improved pasture	1	1	-	-	1	1	1	(Z)	-	-
Field corn for all purposes	-	-	-	-	-	-	-	-	-	-
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	-	-	-	-	-	-	-	-	-	-
Hay or grass silage	-	-	-	-	-	-	-	-	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	1	6	-	-	1	6	1	2	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-	-	-
Nursery or greenhouse products	5	8	2	1	2	6	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)	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	-	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	-	-	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	-	-	-	-	-	-	-	-
Other hay (tons, dry)	-	-	-	-	-	(NA)	-	-
Grass silage (tons, green)	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

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

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

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

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				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 -	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	-	-	-	-	-	-	-	-
Peaches, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	-	-	-	-	-	-	-	-
Clingstone (pounds)	1969 -	-	-	-	-	-	-	-	-
Freestone (pounds)	1969 -	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	-	-	-	-	-	-	-	-
Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	-	-	-	-	-	-	-	-
Tart (pounds)	1969 -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969 -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	-	-	-	-	-	-	-	-
Plums (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 -	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
	2	(X)	6	6 400	-	(X)	-	-
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	89 000	-	170 000	7	101 500	7	235 000
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	-	1	2 750
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	-	-	(NA)	(NA)
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products				

All Farms

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

	1969	1964
All farms ..... number. .	1 027	1 031
Land in farms ..... acres. .	113 819	128 045
Average size of farm ..... acres. .	110.8	124.2
Approximate land area ..... acres. .	270 720	278 405
Proportion in farms ..... percent. .	42.0	45.9
Value of land and buildings ..... dollars. .	128 038 870	(NA)
Average per farm ..... dollars. .	124 672	76 150
Average per acre ..... dollars. .	1 124.93	621.23
Land in Farms According to Use		
Total cropland ..... farms. .	938	980
acres. .	80 148	93 334
Harvested cropland ..... farms. .	799	876
acres. .	48 823	63 086
Number of farms by acres harvested:		
1 to 9 acres	154	131
10 to 19 acres	134	107
20 to 29 acres	92	72
30 to 49 acres	123	130
Number of farms by acres harvested:		
50 to 99 acres	140	224
100 to 199 acres	102	158
200 to 499 acres	51	53
500 to 999 acres	3	1
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	546	527
acres. .	16 408	15 258
All other cropland (see text) .... farms.	452	(NA)
acres. .	14 917	14 990
Woodland including woodland pasture ..... farms. .	662	586
acres. .	16 326	14 443
All other land (see text) ..... farms. .	860	(NA)
acres. .	17 345	20 267
Irrigated land ..... farms. .	17	12
acres. .	536	370

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	1 027	113 819	799	102 114	48 823	17	2 017	536	1 031	128 045	876	63 086
Farms with–												
1 to 9 acres	53	305	22	135	76	-	-	-	62	320	20	52
10 to 49 acres	279	7 498	176	5 102	2 128	7	123	63	234	6 200	163	1 906
50 to 69 acres	133	7 818	95	5 658	1 994	1	54	1	103	6 114	87	2 321
70 to 99 acres	155	13 119	126	10 696	3 902	1	98	4	139	11 527	124	4 354
100 to 139 acres	145	16 894	133	15 506	5 735	2	246	69	172	19 968	162	9 154
140 to 179 acres	81	12 845	75	11 900	6 055	2	314	168	97	15 311	96	8 287
180 to 219 acres	55	10 814	50	9 818	4 976	1	211	146	62	12 207	62	6 709
220 to 259 acres	42	10 008	39	9 288	5 433	1	255	40	48	11 388	48	6 000
260 to 499 acres	69	24 701	69	24 701	13 051	2	716	45	99	34 489	99	19 293
500 to 999 acres	15	9 817	14	9 310	5 473	-	-	-	14	(D)	14	(D)
1,000 to 1,999 acres	-	-	-	-	-	-	-	-	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. .	1 027	1 031
acres. .	113 819	128 045
Harvested cropland ..... farms. .	799	876
acres. .	48 823	63 086
Full owners ..... farms. .	746	667
acres. .	58 339	54 618
Harvested cropland ... farms. .	536	518
acres. .	17 325	21 187
Part owners ..... farms. .	183	248
acres. .	40 010	51 443
Harvested cropland ... farms. .	175	246
acres. .	22 642	30 166
Tenants ..... farms. .	98	110
acres. .	15 470	20 229
Harvested cropland ... farms. .	88	106
acres. .	8 856	10 788
Percent of tenancy	9.5	10.7
Farm operators by age groups:		
Under 25 years	6	11
25 to 34 years	64	74
35 to 44 years	228	201
45 to 54 years	275	294
55 to 64 years	249	225
65 years and over	205	226
Average age	52.7	52.8
Farm operators by place of residence:		
On farm operated	841	943
Not on farm operated	93	(NA)
Farm operators reporting days of work off farm	592	375
1 to 49 days	43	55
50 to 99 days	40	
100 to 199 days	71	320
200 days and over	438	

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	91	96
Class 2– " $20,000 to $39,999	136	170
Class 3– " $10,000 to $19,999	99	161
Class 4– " $5,000 to $9,999	75	116
Class 5– " $2,500 to $4,999	160	63
Class 6 (see text)	83	63
Part time (see text)	288	204
Part retirement (see text)	94	116
Abnormal (see text)	1	2
Market value of all agricultural products sold (see text) ..... dollars. .	14 663 686	16 213 500
Average per farm ..... dollars. .	14 278	15 726
Crops including nursery products and hay ..... farms. .	625	(NA)
dollars. .	2 158 639	1 598 872
Forest products ..... farms. .	59	14
dollars. .	22 075	7 129
Livestock, poultry, and their products ..... farms. .	681	(NA)
dollars. .	12 482 972	14 592 139

All Farms

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

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	156	107
$250 to $499	84	57
$500 to $999	147	85
$1,000 to $1,499	58	57
$1,500 to $1,999	47	47
$2,000 to $2,499	37	30
$2,500 and over	498	648
Farms with farm-related income from—		
Customwork and other agricultural services ..... farms.		91 (NA)
dollars.	98 759	(NA)
Recreational services ..... farms.		64 35
dollars.	92 748	(D)
Government farm programs ..... farms.		369 (NA)
dollars.	374 544	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms.	1 027	1 031
dollars	13 539 656	(NA)
Number of farms with expenditures of—		
$1 to $499	88	(NA)
$500 to $999	85	(NA)
$1,000 to $1,999	175	(NA)
$2,000 to $2,999	82	(NA)
$3,000 to $4,999	121	(NA)
$5,000 to $9,999	174	(NA)
$10,000 and over	302	(NA)
Items reported both years ..... dollars.	8 781 717	10 588 919
Livestock and poultry ..... farms.	494	627
dollars	1 374 149	1 299 950
Feed for livestock and poultry ..... farms.	688	839
dollars	4 579 842	6 180 450
Commercially mixed formula feeds ..... farms	494	762
tons.	48 076	68 795
dollars.	3 812 893	5 517 350
Seeds, bulbs, plants, and trees ..... farms.	578	701
dollars.	214 244	228 625
Commercial fertilizer ..... farms.	612	673
dollars.	567 497	645 135
Lime ..... farms.	208	230
dollars.	63 792	(NA)
Other agricultural chemicals (see text) ..... farms.	398	(NA)
dollars.	107 806	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	1 011	916
dollars.	561 896	691 555
Hired farm labor ..... farms.	478	538
dollars	1 291 816	1 473 150
Contract labor, machine hire, and customwork ..... farms.	362	313
dollars.	192 273	70 054
All other production expenses ..... farms.	903	(NA)
dollars.	4 586 341	(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	997	9 374 177
By value groups.		
$1 to $999	66	40 137
$1,000 to $4,999	397	1 033 981
$5,000 to $9,999	225	1 454 039
$10,000 to $19,999	165	2 048 101
$20,000 and over	144	4 797 919

	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	773	1 254	562	782	367	472	974	1 711
Motortrucks including pickups	751	1 162	341	418	501	744	830	1 400
Tractors other than garden tractors and motor tillers	895	2 171	296	511	723	1 660	845	2 095
Riding garden tractors 7 hp and over	283	310	199	211	92	99	(NA)	(NA)
Grain and bean combines, self-propelled	78	85	32	32	51	53	41	42
Cornpickers, corn heads, and picker-shellers	294	332	65	75	235	257	414	438
Pickup balers	472	501	149	152	341	349	564	580

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	572	(X)	530	(X)	724	(NA)	(NA)	(NA)
Cattle and calves	482	18 346	433	11 308	651	26 673	563	17 234
Farms with—								
1 to 4	88	225	89	216	184	(NA)	(NA)	(NA)
5 to 9	59	425	69	476		(NA)	(NA)	(NA)
10 to 19	76	1 048	75	1 072	77	(NA)	(NA)	(NA)
20 and over	259	16 648	200	9 544	390	(NA)	(NA)	(NA)
Cows and heifers that had calved	365	10 980	(X)	(X)	556	16 989	(NA)	(NA)
Milk cows	289	9 389	(X)	(X)	478	15 674	(NA)	(NA)
Farms with—								
1 or 2	62	84	(X)	(X)	105	(NA)	(NA)	(NA)
3 or 4	15	47	(X)	(X)	19	(NA)	(NA)	(NA)
5 to 9	18	119	(X)	(X)	9	(NA)	(NA)	(NA)
10 and over	194	9 139	(X)	(X)	345	(NA)	(NA)	(NA)
Hogs and pigs	101	2 481	79	5 284	125	5 980	73	7 279
Farms with—								
1 to 4	38	115	12	37	89	(NA)	22	(NA)
5 to 9	19	133	6	37		(NA)		(NA)
10 to 24	23	328	22	333	16	(NA)	51	(NA)
25 and over	21	1 905	39	4 877	20	(NA)		(NA)
Feeder pigs	(X)	(X)	23	794	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	62	689	(X)	(X)	58	413	(X)	(X)
December 1 of preceding year and May 31	52	362	(X)	(X)	49	229	(X)	(X)
June 1 and November 30	52	327	(X)	(X)	45	184	(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	112	2 263	104	1 553	127	2 540	99	1 696
Horses and ponies	215	1 300	65	184	(NA)	(NA)	27	113
Chickens 3 months old or older	210	792 597	131	415 782	386	1 044 250	(NA)	472 885
Farms with—								
1 to 99	84	2 847	20	927	135	(NA)	(NA)	(NA)
100 to 399	43	9 259	43	7 716	73	(NA)	(NA)	(NA)
400 to 1,599	25	19 696	21	18 337	65	(NA)	(NA)	(NA)
1,600 and over	58	760 795	47	388 802	113	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	195	697 654	115	295 649	368	958 985	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	7	875	4	66 450	(NA)	(NA)	5	12 000
Other livestock and poultry	119	(X)	50	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes . . . farms.	395	530	Hay, excluding sorghum hay . . . . farms.	603	(NA)
For grain . . . farms.	369	420	acres.	23 936	34 024
acres.	11 437	7 576	tons.	51 444	56 965
bushels.	946 474	459 595	Cotton . . . . farms.	-	-
Cut for silage, green or dry fodder, or hogged or grazed . . . . . farms.	181	(NA)	acres.	-	-
acres.	4 329	8 706	bales.	-	-
Sorghums for all purposes except sirup . . . farms.	51	-	Peanuts for nuts . . . farms.	-	-
For grain or seed . . . farms.	7	-	acres.	-	-
acres.	45	-	pounds.	-	-
bushels.	1 876	-	Tobacco . . . farms.	-	-
Cut for silage, dry forage or hay, or hogged or grazed . . . . . farms.	45	(NA)	acres.	-	-
acres.	595	-	pounds.	-	-
Wheat for grain . . . farms.	240	385	Irish potatoes and sweetpotatoes . . . farms.	4	(NA)
acres.	3 330	6 306	acres.	11	2
bushels.	112 112	203 725	Vegetables, sweet corn, or melons for sale . . . farms.	65	35
Other small grains for grain . . . farms.	195	(NA)	acres.	897	797
acres.	3 906	5 465	Berries for sale . . . farms.	26	18
Soybeans for beans . . . farms.	23	8	acres.	11	10
acres.	363	127	Land in orchards (see text) . . . farms.	79	86
bushels.	10 840	982	acres.	522	523
			Other crops . . . farms.	64	(NA)
			acres.	299	(NA)
			Greenhouse products under glass or other protection . . . farms.	11	(NA)
			sq. ft.	31 200	103 730

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.	561	646	Total woodland . . . farms.	353	379
Land in farms . . . acres.	85 615	103 612	acres.	10 331	10 642
Average size of farm . . . acres.	152.6	160.3	Woodland pastured . . . farms.	113	99
Value of land and buildings . . . dollars.	93 860 708	(NA)	acres.	1 948	1 737
Average per farm . . . dollars.	167 309	(NA)	Woodland not pastured . . . farms.	284	305
Average per acre . . . dollars.	1 096.31	(NA)	acres.	8 383	8 905
Land in Farms According to Use					
Total cropland . . . farms.	504	(NA)	Pastureland and rangeland (other than cropland and woodland pasture) . farms.	182	223
acres.	63 297	77 610	acres.	6 065	9 093
Harvested cropland . . . farms.	460	564	Improved pastureland and rangeland . . . farms.	112	85
acres.	42 978	56 735	acres.	3 900	2 618
Number of farms by acres harvested:			Pastureland and rangeland not improved . . . farms.	95	(NA)
1 to 49 acres	178	(NA)	acres.	2 165	6 475
50 to 99 acres	127	(NA)	All other land (see text) . . . farms.	463	608
100 to 199 acres	101	(NA)	acres.	5 922	6 263
200 to 499 acres	51	(NA)	Irrigated land . . . farms.	13	6
500 to 999 acres	3	(NA)	acres.	505	285
1,000 acres and over	-	(NA)	Total pastureland (all types) . . . farms.	412	(NA)
1,000 to 1,999 acres	-	(NA)	acres.	19 711	23 060
2,000 acres and over	-	(NA)			
Cropland used only for pasture or grazing . . . farms.	304	341	**Conservation Practices**		
acres.	11 698	12 230	Grain or row crops farmed on the contour . . . farms.	55	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . . farms.	69	111	acres.	2 339	(NA)
acres.	2 305	2 990	Stripcropping systems to control erosion . . . farms.	37	(NA)
Cropland on which all crops failed . . . farms.	40	63	acres.	2 210	(NA)
acres.	516	1 029	Cropland and pastureland having terraces . . . farms.	49	(NA)
Cropland in cultivated summer fallow . . . farms.	9	-	acres.	2 928	(NA)
acres.	205	-			
Cropland idle . . . farms.	189	179			
acres.	5 595	4 626			

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	561	646	85 615	460	80 323	42 978	13	1 871	505
Farms with–									
1 to 9 acres	22	34	103	6	28	24	-	-	-
10 to 49 acres	95	84	2 402	48	1 322	708	4	93	41
50 to 69 acres	35	41	2 085	22	1 289	659	1	54	1
70 to 99 acres	80	64	6 823	69	5 988	2 585	1	98	4
100 to 139 acres	88	119	10 289	83	9 752	4 405	1	130	60
140 to 179 acres	70	89	11 051	66	10 409	5 789	2	314	168
180 to 219 acres	51	60	10 010	48	9 414	4 936	1	211	146
220 to 259 acres	38	45	9 038	37	8 814	5 408	1	255	40
260 to 499 acres	67	97	23 997	67	23 997	12 991	2	716	45
500 to 999 acres	15	12	9 817	14	9 310	5 473	-	-	-
1,000 to 1,999 acres	-	1	-	-	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years – number	17
Proportion of all class 1-5 farms – percent	3.0
Land in farms – acres	2 275
Cropland – acres	1 648
Class 1-5 farms irrigated in 1969 – number	13
Proportion of all class 1-5 farms – percent	2.3
Land in farms – acres	1 871
Average per farm – acres	143.9
Cropland – acres	1 326
Harvested cropland – acres	1 052
Irrigated land – acres	505
Average per farm – acres	38.8

	1969
Irrigated land–Continued	
Cropland – farms	12
acres	498
Harvested – farms	12
acres	498
Used only for pasture – farms	-
acres	-
Pasture, other than cropland pasture – farms	-
acres	-
Water used – acre-feet	401
Class 1-5 farms with artificial drainage – number	50
Proportion of class 1-5 farms – percent	8.9
Land in farms – acres	8 832
Average per farm – acres	176.6
Drained land – acres	1 674
Average per farm – acres	33.4
Class 1-5 farms reporting both irrigation and drainage in 1969 – number	3
Land in farms – acres	234

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	561	1	646
acres	85 615	87	103 612
Harvested cropland – farms	460	1	564
acres	42 978	63	56 735
Full owners – farms	330	1	329
acres	33 700	87	(NA)
Harvested cropland – farms	242	1	(NA)
acres	12 583	63	(NA)
Part owners – farms	147	-	218
acres	37 078	-	(NA)
Harvested cropland – farms	140	-	(NA)
acres	21 824	-	(NA)
Tenants – farms	84	-	95
acres	14 837	-	(NA)
Harvested cropland – farms	78	-	(NA)
acres	8 571	-	(NA)
Percent of tenancy	14.9	0.0	14.7
Farms by type of organization			
Individual or family – farms	481	1	(NA)
acres	70 479	87	(NA)
Partnership – farms	61	-	(NA)
acres	11 916	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned – farms	14	-	(NA)
acres	2 346	-	(NA)
10 or fewer shareholders – farms	14	-	(NA)
acres	2 346	-	(NA)
More than 10 shareholders – farms	-	-	(NA)
acres	-	-	(NA)
Other – farms	5	-	(NA)
acres	874	-	(NA)
Farm operators by age groups:			
Under 25 years	3	-	9
25 to 34 years	40	-	52
35 to 44 years	115	-	132
45 to 54 years	149	-	198
55 to 64 years	143	-	145
65 years and over	111	1	110
Average age	52.7	67.0	(NA)
Farm operators by place of residence:			
On farm operated	458	-	591
Not on farm operated	44	1	25
Farm operators reporting days of work off farm	234	1	147
1 to 49 days	24	-	31
50 to 99 days	15	-	13
100 to 199 days	37	-	16
200 days and over	158	1	87

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	91	96
Class 2– " $20,000 to $39,999	136	170
Class 3– " $10,000 to $19,999	99	181
Class 4– " $5,000 to $9,999	75	116
Class 5– " $2,500 to $4,999	160	83
Market value of all agricultural products sold (see text) – farms	561	646
dollars	14 317 093	15 655 484
Average per farm – dollars	25 520	24 234

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	64	(X)
$2,500 to $4,999	96	83
$5,000 to $7,499	43	64
$7,500 to $9,999	32	52
$10,000 to $14,999	56	98
$15,000 to $19,999	43	84
$20,000 to $29,999	76	123
$30,000 to $39,999	60	47
$40,000 to $59,999	39	48
$60,000 and over	52	49
$60,000 to $79,999	16	(NA)
$80,000 and over	36	(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	353	1 957 231
Grains	244	655 722
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	160	418 374
Other field crops	7	6 318
Vegetables, sweet corn, and melons	26	446 529
Fruits, nuts, and berries	29	156 703
Nursery and greenhouse products	32	273 585
Forest products sold	17	14 836
Livestock, poultry, and their products sold	444	12 345 026
Poultry and poultry products	132	4 768 253
Dairy products	210	5 998 045
Dairy cattle and calves	214	637 092
Other cattle and calves	133	539 365
Hogs, sheep, and goats	79	245 367
Other livestock and livestock products	46	156 904
Farms with farm-related income from–		
Customwork and other agricultural services	62	87 123
Recreational services	35	78 182
Government farm programs	182	247 307

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.	561	646
..... dollars.	12 739 715	(NA)
Number of farms with expenditures of–		
$1 to $1,999	9	(NA)
$2,000 to $2,999	28	(NA)
$3,000 to $4,999	69	(NA)
$5,000 to $9,999	153	(NA)
$10,000 to $19,999	131	(NA)
$20,000 to $39,999	92	(NA)
$40,000 and over	79	(NA)
Items reported both years ..... dollars.	8 400 509	10 176 792
Livestock and poultry ..... farms.	316	(NA)
..... dollars.	1 308 292	1 249 159
Feed for livestock and poultry ..... farms.	441	565
..... dollars.	4 486 008	6 010 196
Commercially mixed formula feeds ..... farms.	349	524
..... tons.	47 466	(NA)
..... dollars.	3 762 726	5 416 546
Feed ingredients ..... farms.	126	(NA)
..... tons.	6 520	(NA)
..... dollars.	408 592	(NA)
Whole grains ..... farms.	117	204
..... tons.	5 243	(NA)
..... dollars.	237 085	327 088
Hay, green chop, and silage ..... farms.	79	177
..... tons.	3 061	(NA)
..... dollars.	77 605	266 562
Seeds, bulbs, plants, and trees ..... farms.	386	518
..... dollars.	194 557	218 682
Commercial fertilizer ..... farms.	394	505
..... dollars.	536 128	613 604
Lime ..... farms.	130	181
..... dollars.	55 031	(NA)
Other agricultural chemicals (see text) ..... farms.	294	(NA)
..... dollars.	102 686	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	557	646
..... dollars.	479 454	636 942
Gasoline ..... farms.	553	626
..... dollars.	351 282	480 790
Diesel oil ..... farms.	140	131
..... dollars.	35 986	22 791
LP gas, butane, and propane ..... farms.	77	103
..... dollars.	20 456	33 264
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	553	646
..... dollars.	71 730	100 097
Hired farm labor ..... farms.	339	441
..... dollars.	1 223 097	1 394 590
Workers by number of days worked:		
150 days or more ..... farms.	172	296
..... workers.	274	593
Less than 150 days ..... farms.	241	(NA)
..... workers.	710	(NA)
Contract labor ..... farms.	31	(NA)
..... dollars.	35 035	(NA)
Machine hire and customwork ..... farms.	211	197
..... dollars.	137 938	53 619
All other production expenses ..... farms.	555	(NA)
..... dollars.	4 181 489	(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	548	7 407 273
By value groups:		
$1 to $4,999	157	424 971
$5,000 to $9,999	124	834 482
$10,000 to $19,999	133	1 650 301
$20,000 to $29,999	79	1 766 803
$30,000 to $49,999	36	1 271 516
$50,000 and over	19	1 459 200

	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	451	701	323	427	222	274	629	1 116
2 or 3	167	374	81	176	36	80	(NA)	(NA)
4 and over	12	55	3	12	2	10	(NA)	(NA)
Motortrucks including pickups	467	815	203	264	344	551	565	1 089
2 and over	211	559	43	104	140	347	(NA)	(NA)
Tractors other than garden tractors and motor tillers	515	1 559	183	352	440	1 207	546	1 650
2 or 3	224	537	58	132	225	551	(NA)	(NA)
4 and over	181	912	25	120	119	560	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	511	1 483	181	329	436	1 154	541	1 581
Crawler tractors	56	76	21	23	41	53	62	69
Riding garden tractors 7 hp and over	140	156	97	103	48	53	(NA)	(NA)
Grain and bean combines, self-propelled	71	78	32	32	44	46	41	42
Cornpickers, corn heads, and picker-shellers	246	282	55	65	197	217	(NA)	(NA)
Corn heads for combines	35	38	18	21	17	17	(NA)	(NA)
Other cornpickers and picker-shellers	230	244	43	44	192	200	(NA)	(NA)
Pickup balers	324	347	111	114	226	233	(NA)	(NA)
Windrowers, pull and self-propelled	121	138	66	69	67	69	(NA)	(NA)
Field forage harvesters, shear bar	199	235	85	90	125	145	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	148	(X)	120	(X)
Chickens 3 months old or older	137	787 283	109	412 494
Farms with--				
1 to 1,599	79	26 488	62	23 692
1,600 to 3,199	7	16 400	13	30 150
3,200 to 9,999	28	170 935	26	151 217
10,000 and over	23	573 460	8	207 435
Hens and pullets of laying age excluding started pullets	127	693 678	100	293 383
Pullets not yet of laying age	16	91 850	8	118 700
Other chickens	6	1 755	3	411
Broilers and other meat-type chickens less than 3 months old	1	300	2	(D)
Turkeys	2	76	1	200
Turkey hens kept for breeding	-	-	-	-
Other turkeys	2	76	1	200
Ducks, geese, and other poultry	24	13 955	18	36 372
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	265	1 029 733	(NA)	463 923
Broilers and other meat-type chickens	(NA)	(NA)	5	12 000
Turkeys	(NA)	(NA)	8	3 666

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	390	(X)	366	(X)	(X)	(X)
Any cattle, hogs, or sheep	343	(X)	340	(X)	(X)	(X)
Cattle and calves	326	17 098	322	10 733	55	885
Farms with--						
1 to 19	81	792	124	1 243	37	238
20 to 49	104	3 464	145	4 807	14	411
50 to 99	101	6 869	38	2 655	4	236
100 to 199	32	4 227	14	1 825	-	-
200 and over	8	1 746	1	203	-	-
200 to 499	8	1 746	1	203	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	259	3 150	36	429
Farms with--	(X)	(X)	149	667	16	60
1 to 9	(X)	(X)	60	757	14	175
10 to 19	(X)	(X)	43	1 289	5	144
20 to 49	(X)	(X)	7	437	1	50
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	272	7 583	21	456
Calves	(X)	(X)	54	262	7	15
Farms with--	(X)	(X)	76	1 088	4	54
1 to 9	(X)	(X)	102	3 018	7	201
10 to 19	(X)	(X)	32	2 123	3	186
20 to 49	(X)	(X)	8	1 092	-	-
50 to 99	(X)	(X)	8	1 092	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)				
200 and over						
Heifers and heifer calves	257	4 898	(X)	(X)	(X)	(X)
Bulls and steers, including calves	214	1 593	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	209	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	479	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	460	24 961	448	16 446	(NA)	1 595
Cattle	(NA)	(NA)	385	4 722	26	933
Calves	(NA)	(NA)	417	11 724	17	662

	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	280	10 607	302	7 805	242	9 293	60	1 314
Farms with--								
1 to 19	81	493	156	1 328	62	373	36	181
20 to 49	130	4 481	111	3 433	121	4 160	18	618
50 to 99	48	2 983	25	1 655	41	2 492	3	205
100 and over	21	2 650	10	1 389	18	2 268	3	310
1964								
Total on place	417	16 318	(NA)	9 618	389	15 343	(NA)	975

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	66	2 209	57	4 861	68	5 124	39	6 163
Farms with–								
1 to 24	46	334	23	207	(NA)	(NA)	(NA)	(NA)
25 to 49	5	190	16	579	(NA)	(NA)	(NA)	(NA)
50 to 99	10	558	13	936	(NA)	(NA)	(NA)	(NA)
100 and over	5	1 127	5	3 139	(NA)	(NA)	(NA)	(NA)
100 to 199	3	398	3	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	2	729	2	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	40	324	(X)	(X)	31	288	(X)	(X)
Other hogs and pigs	59	1 885	(X)	(X)	65	4 836	(X)	(X)
Feeder pigs sold	(X)	(X)	15	553	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	43	638	(X)	(X)	32	268	(X)	(X)
December 1 of preceding year and May 31	35	333	(X)	(X)	26	153	(X)	(X)
June 1 and November 30	38	305	(X)	(X)	22	115	(X)	(X)
Sheep and lambs	23	554	21	682	41	757	30	571
Any goats	4	54	2	67	-	-	1	120
All other livestock	107	(X)	46	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms	433	Nematodes in crops	farms	-
	dollars	693 845		acres on which used	-
				dollars	-
Commercial fertilizer	farms	370	Diseases in crops and orchards	farms	23
	acres on which used	28 535		acres on which used	550
	tons	6 762		dollars	18 772
	dollars	536 128			
Lime	farms	130	Weeds or grass in crops	farms	177
	acres on which used	4 743		acres on which used	10 575
	tons	6 245		dollars	46 637
	dollars	55 031	Weeds or brush in pasture	farms	4
Sprays, dusts, fumigants, etc. to control–				acres on which used	95
Insects on hay crops	farms	18		dollars	679
	acres on which used	571	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	8
	dollars	2 089		acres on which used	98
Insects on other crops	farms	44		dollars	1 062
	acres on which used	2 198	Insect control on livestock and poultry	farms	148
	dollars	19 198		dollars	13 408

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	304	11 698	-	-	81	2 454	75	459	6	13
Improved pasture	112	3 900	-	-	34	1 013	30	152	4	16
Field corn for all purposes	307	14 945	-	-	251	12 580	244	3 248	18	168
Sorghums for all purposes	46	627	-	-	42	551	41	136	1	3
All small grains	226	6 386	1	30	187	5 378	181	893	7	33
Field crops other than corn, sorghums, small grains, silage, and field seeds	18	309	-	-	11	230	9	40	2	1
Hay or grass silage	360	20 103	-	-	123	5 084	119	898	12	49
Field seeds	2	20	-	-	2	20	2	3	-	-
Vegetables, sweet corn, or melons for sale	27	793	7	449	27	786	27	489	-	-
Berries for sale	7	5	-	-	1	1	1	1	-	-
Land in orchards (see text)	26	398	-	-	18 ~~26~~	314	18 ~~26~~	137	-	-
Nursery or greenhouse products	30	157	2	17	15	74	15	19	1	(Z)
All other crops	3	44	-	-	3	44	3	6	-	-

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)	285	10 634	893 237	-	-	337	6 928	432 846
For silage (tons, green weight)	173	4 233	65 473	-	-	302	7 999	69 731
Cut for green or dry fodder, hogged or grazed	14	78	(X)	-	-	(NA)	531	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	2	32	1 536	-	-	-	-	-
For silage (tons, green weight)	36	494	5 162	-	-	4	27	244
Cut for dry forage or hay (tons, dry weight)	1	10	17	-	-	(NA)	(NA)	(NA)
Hogged or grazed	8	91	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	203	7 891	22 255	-	-	286	9 458	20 937
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	258	9 887	19 030	-	-	376	13 654	20 209
Small grain hay (tons, dry)	4	41	75	-	-	33	333	488
Other hay (tons, dry)	31	492	944	-	-	(NA)	2 980	4 621
Grass silage (tons, green)	43	1 231	7 297	-	-	154	3 431	18 465
Hay crops cut and fed green (tons, green)	33	561	3 726	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	4	27	1 620
Alfalfa seed (pounds)	2	20	1 600	-	-	-	-	-
Strawberries (pounds)	6	3	10 683	-	-	3	2	8 175

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)	172	2 820	97 385	-	-	145	2 381	405	21	318	5 753	188 472
Winter wheat (bushels)	172	2 820	97 385	-	-	145	2 381	405	21	-	-	-
Oats for grain (bushels)	140	2 391	106 518	1	20	118	2 001	326	5	253	3 733	134 202
Barley for grain (bushels)	62	969	49 304	1	10	54	860	142	6	88	1 041	44 283
Rye for grain (bushels)	14	200	4 694	-	-	9	136	20	(Z)	32	367	8 162
Soybeans for beans (bushels)	15	299	8 958	-	-	8	220	19	1	5	52	620
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	3	10	780	-	-	3	10	21	-	5	-	29
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	793	7	449	22	703
Selected vegetables:						
Tomatoes	12	135	2	27	12	201
Sweet corn	20	170	2	14	14	141
Cucumbers and pickles	3	3	1	1	1	2
Watermelons	1	1	1	1	3	1
Snap beans, bush, pole	2	1	1	(Z)	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	26	398	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	38	256	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	25	282	11 358	11	1 485	24	9 873	21	2 284 898
	1964	33	(NA)	4 277	9	1 011	32	3 266	23	919 712
Peaches, all (pounds)	1969	11	92	7 260	8	1 727	11	5 533	11	464 353
	1964	16	(NA)	6 578	7	1 126	15	5 452	14	354 305
Clingstone (pounds)	1969	1	1	8	-	-	1	8	1	60
Freestone (pounds)	1969	11	91	7 252	8	1 727	11	5 525	11	464 293
Pears, all (pounds)	1969	11	19	1 379	6	430	9	949	9	44 030
	1964	14	(NA)	557	4	129	13	428	10	24 750
Bartlett (pounds)	1969	7	4	204	1	15	7	189	7	22 955
Other than Bartlett (pounds)	1969	8	15	1 175	5	415	6	760	6	21 075
Cherries, all (pounds)	1969	1	2	70	-	-	1	70	1	190
	1964	8	-	22	-	-	8	22	5	352
Tart (pounds)	1969	1	1	64	-	-	1	64	1	40
Sweet (pounds)	1969	1	1	6	-	-	1	6	1	150
Plums and prunes, all (pounds)	1969	2	3	210	1	100	1	110	1	7 065
	1964	5	(NA)	172	2	122	4	50	4	4 480
Plums (pounds, fresh)	1969	2	3	210	1	100	1	110	1	7 065
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	7	(NA)	675	2	122	5	553	3	11 465

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	25	(X)	149	219 048	18	(X)	220	142 525
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	6	17 100	8	38 368	14	89 240	8	113 700
Flower seeds, vegetable seeds, and vegetable plants	2	10 000	-	15 000	7	12 490	2	12 450
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	2 000	(X)	1 169	(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	10 446	4	5 272
Firewood and fuelwood	4	760	(NA)	(NA)
Sawlogs and veneer logs	5	1 020	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	2	2 610	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number	320	400
Land in farms ..... acres	48 589	50 531
Average size of farm ..... acres	151.8	126.3
Approximate land area ..... acres	145 856	145 925
Proportion in farms ..... percent	33.3	34.6
Value of land and buildings ..... dollars	87 613 833	(NA)
Average per farm ..... dollars	273 793	148 725
Average per acre ..... dollars	1 803.16	1 128.15
Land in Farms According to Use		
Total cropland ..... farms	296	390
acres	40 201	39 959
Harvested cropland ..... farms	270	359
acres	29 867	30 224
Number of farms by acres harvested:		
1 to 9 acres	45	98
10 to 19 acres	24	30
20 to 29 acres	25	26
30 to 49 acres	35	44
Number of farms by acres harvested:		
50 to 99 acres	53	70
100 to 199 acres	43	47
200 to 499 acres	35	35
500 to 999 acres	9	9
1,000 acres and over	1	-
Cropland used only for pasture or grazing ..... farms	80	89
acres	2 880	3 034
All other cropland (see text) ..... farms	167	(NA)
acres	7 454	6 701
Woodland including woodland pasture ..... farms	162	201
acres	4 510	5 740
All other land (see text) ..... farms	226	(NA)
acres	3 878	4 831
Irrigated land ..... farms	44	67
acres	3 070	4 245

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	48 589	270	46 792	29 867	44	10 689	3 070	400	50 531	359	30 224
Farms with—												
1 to 9 acres	27	96	14	62	39	4	9	6	50	203	43	92
10 to 49 acres	75	1 996	54	1 512	637	6	164	56	113	2 860	90	1 106
50 to 69 acres	30	1 745	20	1 179	771	4	220	220	39	2 260	35	1 126
70 to 99 acres	36	2 992	36	2 992	1 625	2	163	49	36	3 025	36	1 590
100 to 139 acres	43	4 963	38	4 392	2 195	6	748	244	44	5 102	40	2 438
140 to 179 acres	20	3 089	19	2 947	1 789	2	330	181	22	3 423	21	2 131
180 to 219 acres	22	4 344	22	4 344	2 515	3	622	59	22	4 331	21	2 485
220 to 259 acres	19	4 519	19	4 519	3 080	5	1 187	311	19	4 556	19	2 767
260 to 499 acres	27	9 689	27	9 689	6 276	5	1 981	445	39	12 921	38	8 337
500 to 999 acres	18	11 934	18	11 934	9 068	5	(D)	(D)	14	(D)	14	(D)
1,000 to 1,999 acres	3	3 222	3	3 222	1 872	2	(D)	(D)	2	(D)	2	(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	320	400
acres	48 589	50 531
Harvested cropland ..... farms	270	359
acres	29 867	30 224
Full owners ..... farms	161	240
acres	11 198	15 154
Harvested cropland ... farms	116	203
acres	4 380	7 327
Part owners ..... farms	88	98
acres	21 451	22 726
Harvested cropland ... farms	87	96
acres	14 944	14 557
Tenants ..... farms	71	58
acres	15 940	11 025
Harvested cropland ... farms	67	57
acres	10 543	7 597
Percent of tenancy	22.1	14.5
Farm operators by age groups:		
Under 25 years	7	4
25 to 34 years	18	29
35 to 44 years	49	86
45 to 54 years	108	102
55 to 64 years	75	109
65 years and over	63	70
Average age	52.3	52.5
Farm operators by place of residence:		
On farm operated	235	358
Not on farm operated	53	(NA)
Farm operators reporting days of work off farm	168	152
1 to 49 days	19	38
50 to 99 days	14	
100 to 199 days	35	114
200 days and over	100	

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	52
Class 2– " $20,000 to $39,999	52	49
Class 3– " $10,000 to $19,999	37	59
Class 4– " $5,000 to $9,999	39	58
Class 5– " $2,500 to $4,999	40	48
Class 6 (see text)	11	36
Part time (see text)	66	64
Part retirement (see text)	31	31
Abnormal (see text)	3	3
Market value of all agricultural products sold (see text) ..... dollars	7 422 305	8 988 650
Average per farm ..... dollars	23 194	22 472
Crops including nursery products and hay ..... farms	258	(NA)
dollars	4 674 546	5 280 314
Forest products ..... farms	12	20
dollars	6 472	10 726
Livestock, poultry, and their products ..... farms	139	(NA)
dollars	2 741 287	3 663 708

All Farms

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

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	21	24
$250 to $499	22	16
$500 to $999	23	33
$1,000 to $1,499	19	21
$1,500 to $1,999	9	18
$2,000 to $2,499	17	20
$2,500 and over	209	268

		1969	1964
Farms with farm-related income from—			
Customwork and other agricultural services	farms	34	(NA)
	dollars	60 025	(NA)
Recreational services	farms	9	15
	dollars	18 485	(D)
Government farm programs	farms	130	(NA)
	dollars	255 848	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	320	399
	dollars	6 905 734	(NA)
Number of farms with expenditures of—			
$1 to $499		19	(NA)
$500 to $999		38	(NA)
$1,000 to $1,999		23	(NA)
$2,000 to $2,999		33	(NA)
$3,000 to $4,999		34	(NA)
$5,000 to $9,999		46	(NA)
$10,000 and over		127	(NA)
Items reported both years	dollars	3 977 098	5 151 265
Livestock and poultry	farms	94	106
	dollars	360 687	561 565
Feed for livestock and poultry	farms	136	170
	dollars	1 037 197	1 610 850
Commercially mixed formula feeds	farms	111	147
	tons	11 926	19 144
	dollars	911 467	1 422 450

		1969	1964
Seeds, bulbs, plants, and trees	farms	229	299
	dollars	372 281	522 405
Commercial fertilizer	farms	244	313
	dollars	525 497	631 175
Lime	farms	96	144
	dollars	56 451	(NA)
Other agricultural chemicals (see text)	farms	168	(NA)
	dollars	175 321	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	314	386
	dollars	292 763	338 305
Hired farm labor	farms	166	193
	dollars	1 133 128	1 336 450
Contract labor, machine hire, and customwork	farms	123	141
	dollars	255 545	150 515
All other production expenses	farms	290	(NA)
	dollars	2 696 864	(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	309	3 962 829
By value groups:		
$1 to $999	8	4 975
$1,000 to $4,999	107	299 017
$5,000 to $9,999	84	566 880
$10,000 to $19,999	55	680 515
$20,000 and over	55	2 411 442

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	229	353	159	215	110	138	377	601
Motortrucks including pickups	256	550	112	173	198	377	305	661
Tractors other than garden tractors and motor tillers	279	808	75	133	265	675	361	935
Riding garden tractors 7 hp and over	77	88	51	54	32	34	(NA)	(NA)
Grain and bean combines, self-propelled	81	88	27	27	58	61	81	87
Cornpickers, corn heads, and picker-shellers	81	89	27	28	59	61	107	117
Pickup balers	84	86	28	28	57	58	122	125

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	90	(X)	90	(X)	133	(NA)	(NA)	(NA)
Cattle and calves	74	3 754	75	2 307	107	4 500	92	4 403
Farms with—								
1 to 4	9	18	5	11	34	(NA)	(NA)	(NA)
5 to 9	1	5	11	62		(NA)	(NA)	(NA)
10 to 19	12	163	15	187	16	(NA)	(NA)	(NA)
20 and over	52	3 568	44	2 047	57	(NA)	(NA)	(NA)
Cows and heifers that had calved	54	1 896	(X)	(X)	92	2 794	(NA)	(NA)
Milk cows	40	1 638	(X)	(X)	82	2 476	(NA)	(NA)
Farms with—								
1 or 2	5	8	(X)	(X)	25	(NA)	(NA)	(NA)
3 or 4	2	6	(X)	(X)	3	(NA)	(NA)	(NA)
5 to 9	1	8	(X)	(X)	4	(NA)	(NA)	(NA)
10 and over	32	1 616	(X)	(X)	50	(NA)	(NA)	(NA)
Hogs and pigs	16	1 688	14	2 165	31	1 533	22	1 801
Farms with—								
1 to 4	3	11	2	7	15	(NA)	7	(NA)
5 to 9	3	23	1	6		(NA)		(NA)
10 to 24	1	12	1	15	7	(NA)	15	(NA)
25 and over	9	1 642	10	2 137	9	(NA)		(NA)
Feeder pigs	(X)	(X)	5	248	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	10	333	(X)	(X)	18	288	(X)	(X)
December 1 of preceding year and May 31	10	172	(X)	(X)	13	129	(X)	(X)
June 1 and November 30	9	161	(X)	(X)	16	159	(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	26	833	21	523	30	561	22	435
Horses and ponies	41	254	9	28	(NA)	(NA)	3	9
Chickens 3 months old or older	73	150 397	46	93 623	118	306 605	(NA)	150 455
Farms with–								
1 to 99	15	458	6	390	32	(NA)	(NA)	(NA)
100 to 399	27	4 575	11	2 608	19	(NA)	(NA)	(NA)
400 to 1,599	22	18 230	21	12 825	37	(NA)	(NA)	(NA)
1,600 and over	9	127 134	8	77 800	30	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	72	138 297	45	69 023	113	297 375	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	7	6 970	1	(D)	(NA)	(NA)	3	15 600
Other livestock and poultry	18	(X)	9	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes, farms	79	115	Hay, excluding sorghum hay, farms	92	(NA)
For grain, farms	72	104	acres	2 992	4 620
acres	3 576	3 227	tons	6 997	9 053
bushels	295 118	220 795	Cotton, farms	-	-
Cut for silage, green or dry fodder, or hogged or grazed, farms	36	(NA)	acres	-	-
acres	1 087	1 365	bales	-	-
Sorghums for all purposes except sirup, farms	13	-	Peanuts for nuts, farms	-	-
For grain or seed, farms	1	-	acres	-	-
acres	2	-	pounds	-	-
bushels	174	-	Tobacco, farms	-	-
Cut for silage, dry forage or hay, or hogged or grazed, farms	12	(NA)	acres	-	-
acres	161	-	pounds	-	-
Wheat for grain, farms	131	178	Irish potatoes and sweetpotatoes, farms	21	(NA)
acres	6 130	6 368	acres	1 697	3 416
bushels	236 129	226 115	Vegetables, sweet corn, or melons for sale, farms	43	61
Other small grains for grain, farms	60	(NA)	acres	734	1 077
acres	2 171	2 638	Berries for sale, farms	20	29
Soybeans for beans, farms	104	116	acres	61	111
acres	10 033	6 821	Land in orchards (see text), farms	14	33
bushels	309 514	102 505	acres	327	381
			Other crops, farms	34	(NA)
			acres	1 309	(NA)
			Greenhouse products under glass or other protection, farms	13	(NA)
			sq. ft.	147 514	287 814

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	209	266	Total woodland, farms	117	144
Land in farms, acres	41 484	43 526	acres	3 489	4 704
Average size of farm, acres	198.4	163.6	Woodland pastured, farms	34	20
Value of land and buildings, dollars	76 176 818	(NA)	acres	903	509
Average per farm, dollars	364 482	(NA)	Woodland not pastured, farms	85	134
Average per acre, dollars	1 836.29	(NA)	acres	2 586	4 195
Land in Farms According to Use					
Total cropland, farms	198	(NA)	Pastureland and rangeland (other than cropland and woodland pasture), farms	30	43
acres	35 342	34 795	acres	920	1 817
Harvested cropland, farms	191	247	Improved pastureland and rangeland, farms	11	19
acres	27 640	27 770	acres	180	529
Number of farms by acres harvested:					
1 to 49 acres	53	(NA)	Pastureland and rangeland not improved, farms	21	(NA)
50 to 99 acres	52	(NA)	acres	740	1 288
100 to 199 acres	43	(NA)			
200 to 499 acres	33	(NA)			
500 to 999 acres	9	(NA)			
1,000 acres and over	1	(NA)	All other land (see text), farms	137	218
1,000 to 1,999 acres	1	(NA)	acres	1 733	2 207
2,000 acres and over	-	(NA)			
			Irrigated land, farms	36	61
			acres	2 797	4 209
Cropland used only for pasture or grazing, farms	51	59	Total pastureland (all types), farms	87	(NA)
acres	2 152	2 339	acres	3 975	4 665
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured, farms	55	74	**Conservation Practices**		
acres	2 238	2 306			
			Grain or row crops farmed on the contour, farms	12	(NA)
Cropland on which all crops failed, farms	8	22	acres	560	(NA)
acres	150	237			
			Stripcropping systems to control erosion, farms	7	(NA)
Cropland in cultivated summer fallow, farms	10	-	acres	491	(NA)
acres	311	-			
			Cropland and pastureland having terraces, farms	5	(NA)
Cropland idle, farms	51	83	acres	167	(NA)
acres	2 851	2 143			

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	209	266	41 484	191	41 018	27 640	36	9 899	2 797
Farms with—									
1 to 9 acres	14	25	55	7	31	22	2	6	3
10 to 49 acres	27	49	759	19	548	221	6	164	56
50 to 69 acres	12	20	706	10	580	431	-	-	-
70 to 99 acres	22	26	1 821	22	1 821	1 206	2	163	49
100 to 139 acres	33	34	3 773	32	3 668	1 990	5	621	229
140 to 179 acres	18	22	2 797	18	2 797	1 784	2	330	181
180 to 219 acres	19	19	3 779	19	3 779	2 443	3	622	59
220 to 259 acres	19	19	4 519	19	4 519	3 080	5	1 187	311
260 to 499 acres	25	37	8 791	25	8 791	5 959	4	1 541	410
500 to 999 acres	17	14	11 262	17	11 262	8 632	5	(D)	(D)
1,000 to 1,999 acres	3	1	3 222	3	3 222	1 872	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	46
Proportion of all class 1-5 farms—percent	22.0
Land in farms—acres	12 487
Cropland—acres	11 100
Class 1-5 farms irrigated in 1969—number	36
Proportion of all class 1-5 farms—percent	17.2
Land in farms—acres	9 899
Average per farm—acres	274.9
Cropland—acres	8 728
Harvested cropland—acres	6 928
Irrigated land—acres	2 797
Average per farm—acres	77.6

	1969
Irrigated land—Continued	
Cropland—farms	36
acres	2 166
Harvested—farms	36
acres	2 166
Used only for pasture—farms	-
acres	-
Pasture, other than cropland pasture—farms	-
acres	-
Water used—acre-feet	1 736
Class 1-5 farms with artificial drainage—number	63
Proportion of class 1-5 farms—percent	30.1
Land in farms—acres	16 398
Average per farm—acres	260.2
Drained land—acres	5 619
Average per farm—acres	89.1
Class 1-5 farms reporting both irrigation and drainage in 1969—number	14
Land in farms—acres	4 896

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	209	-	266
acres	41 484	-	43 526
Harvested cropland—farms	191	-	247
acres	27 640	-	27 770
Full owners—farms	82	-	132
acres	6 380	-	(NA)
Harvested cropland—farms	67	-	(NA)
acres	3 050	-	(NA)
Part owners—farms	69	-	87
acres	19 825	-	(NA)
Harvested cropland—farms	68	-	(NA)
acres	14 259	-	(NA)
Tenants—farms	58	-	46
acres	15 279	-	(NA)
Harvested cropland—farms	56	-	(NA)
acres	10 331	-	(NA)
Percent of tenancy	27.7	0.0	17.2
Farms by type of organization:			
Individual or family—farms	175	-	(NA)
acres	32 213	-	(NA)
Partnership—farms	25	-	(NA)
acres	5 836	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned—farms	5	-	(NA)
acres	2 499	-	(NA)
10 or fewer shareholders—farms	5	-	(NA)
acres	2 499	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
acres	-	-	(NA)
Other—farms	4	-	(NA)
acres	936	-	(NA)
Farm operators by age groups:			
Under 25 years	6	-	1
25 to 34 years	14	-	21
35 to 44 years	27	-	63
45 to 54 years	76	-	75
55 to 64 years	55	-	68
65 years and over	31	-	38
Average age	51.4	0.0	(NA)
Farm operators by place of residence:			
On farm operated	159	-	235
Not on farm operated	31	-	26
Farm operators reporting days of work off farm	85	-	75
1 to 49 days	13	-	15
50 to 99 days	11	-	12
100 to 199 days	17	-	12
200 days and over	44	-	36

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	52
Class 2— " $20,000 to $39,999	52	49
Class 3— " $10,000 to $19,999	37	59
Class 4— " $5,000 to $9,999	39	58
Class 5— " $2,500 to $4,999	40	48
Market value of all agricultural products sold (see text)—farms	209	266
dollars	7 039 040	8 630 549
Average per farm—dollars	33 679	32 445

	1969	1964
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	37	48
$5,000 to $7,499	27	39
$7,500 to $9,999	12	19
$10,000 to $14,999	24	38
$15,000 to $19,999	13	21
$20,000 to $29,999	27	30
$30,000 to $39,999	25	20
$40,000 to $59,999	20	23
$60,000 and over	21	30
$60,000 to $79,999	8	(NA)
$80,000 and over	13	(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	178	4 537 558
Grains	137	1 248 429
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	30	82 647
Other field crops	20	790 885
Vegetables, sweet corn, and melons	36	212 996
Fruits, nuts, and berries	23	306 191
Nursery and greenhouse products	28	1 896 410
Forest products sold	12	6 472
Livestock, poultry, and their products sold	101	2 495 010
Poultry and poultry products	52	1 232 697
Dairy products	35	917 729
Dairy cattle and calves	48	183 582
Other cattle and calves	25	99 432
Hogs, sheep, and goats	17	42 998
Other livestock and livestock products	4	18 572
Farms with farm-related income from–		
Customwork and other agricultural services	19	44 419
Recreational services	7	18 310
Government farm programs	87	217 827

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.	209	266
dollars.	6 505 273	(NA)
Number of farms with expenditures of–		
$1 to $1,999	3	(NA)
$2,000 to $2,999	11	(NA)
$3,000 to $4,999	28	(NA)
$5,000 to $9,999	43	(NA)
$10,000 to $19,999	44	(NA)
$20,000 to $39,999	45	(NA)
$40,000 and over	35	(NA)
Items reported both years . . . . . dollars.	3 680 473	4 922 273
Livestock and poultry . . . . . farms.	78	(NA)
dollars.	326 289	554 649
Feed for livestock and poultry . . . . farms.	97	144
dollars.	938 361	1 539 744
Commercially mixed formula feeds . . . . . farms.	88	127
tons	10 840	(NA)
dollars.	825 117	1 358 511
Feed ingredients . . . . . farms.	9	(NA)
tons.	1 220	(NA)
dollars.	56 637	(NA)
Whole grains . . . . . farms.	14	56
tons.	759	(NA)
dollars.	39 336	124 327
Hay, green chop, and silage . . . . . farms.	15	36
tons.	764	(NA)
dollars.	17 271	56 906
Seeds, bulbs, plants, and trees . . . . . farms.	168	222
dollars.	354 559	508 351
Commercial fertilizer . . . . . farms.	174	231
dollars.	499 690	600 017
Lime . . . . . farms.	77	136
dollars.	53 254	(NA)
Other agricultural chemicals (see text) . . . . . farms.	137	(NA)
dollars.	172 064	(NA)
Gasoline and other petroleum fuel and oil for the farm business . farms	209	266
dollars	265 908	310 818
Gasoline . . . . . farms	205	266
dollars.	197 830	237 427
Diesel oil . . . . . farms.	40	38
dollars.	24 754	20 791
LP gas, butane, and propane . . . farms	26	43
dollars.	7 754	12 323
Motor oil, grease, piped gas, kerosene, and fuel oil . . . farms	209	266
dollars	35 570	40 277
Hired farm labor . . . . . farms.	129	167
dollars.	1 049 135	1 262 941
Workers by number of days worked.		
150 days or more . . . . . farms.	56	96
workers.	172	392
Less than 150 days . . . farms	109	(NA)
workers.	660	(NA)
Contract labor . . . . . farms.	29	(NA)
dollars.	158 745	(NA)
Machine hire and customwork . . . . . farms.	78	90
dollars.	87 786	145 752
All other production expenses . . . farms.	209	(NA)
dollars.	2 599 482	(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	207	3 154 254
By value groups:		
$1 to $4,999	55	142 817
$5,000 to $9,999	53	383 880
$10,000 to $19,999	50	616 515
$20,000 to $29,999	22	490 275
$30,000 to $49,999	13	432 933
$50,000 and over	14	1 087 834

	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	164	255	116	156	76	99	251	425
2 or 3	51	109	23	51	17	37	(NA)	(NA)
4 and over	8	41	4	16	1	4	(NA)	(NA)
Motortrucks including pickups	186	448	82	130	146	318	221	537
2 and over	113	375	18	66	91	263	(NA)	(NA)
Tractors other than garden tractors and motor tillers	192	628	60	104	184	524	251	753
2 or 3	91	242	19	43	101	264	(NA)	(NA)
4 and over	70	355	4	24	49	226	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	190	618	59	103	182	515	251	748
Crawler tractors	7	10	1	1	7	9	5	5
Riding garden tractors 7 hp and over	54	58	35	37	21	21	(NA)	(NA)
Grain and bean combines, self-propelled	74	81	27	27	51	54	75	81
Cornpickers, corn heads, and picker-shellers	69	77	24	25	50	52	(NA)	(NA)
Corn heads for combines	19	20	14	14	6	6	(NA)	(NA)
Other cornpickers and picker-shellers	54	57	11	11	45	46	(NA)	(NA)
Pickup balers	68	69	23	23	45	46	(NA)	(NA)
Windrowers, pull and self-propelled	14	18	9	9	5	9	(NA)	(NA)
Field forage harvesters, shear bar	34	40	14	15	22	25	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	55	(X)	43	(X)
Chickens 3 months old or older	53	147 187	40	91 763
Farms with–				
1 to 1,599	44	20 053	32	13 963
1,600 to 3,199	3	6 134	3	8 000
3,200 to 9,999	1	5 000	2	8 800
10,000 and over	5	116 000	3	61 000
Hens and pullets of laying age excluding started pullets	52	(D)	39	(D)
Pullets not yet of laying age	1	(D)	1	(D)
Other chickens	-	-	2	600
Broilers and other meat-type chickens less than 3 months old	2	930	-	-
Turkeys	1	(D)	2	(D)
Turkey hens kept for breeding	1	(D)	1	(D)
Other turkeys	-	-	2	(D)
Ducks, geese, and other poultry	3	608	2	1 801
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	83	295 154	(NA)	145 836
Broilers and other meat-type chickens	(NA)	(NA)	3	15 600
Turkeys	(NA)	(NA)	4	4 325

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	78	(X)	72	(X)	(X)	(X)
Any cattle, hogs, or sheep	68	(X)	69	(X)	(X)	(X)
Cattle and calves	62	3 267	64	2 019	13	272
Farms with–						
1 to 19	13	151	23	225	9	67
20 to 49	24	785	32	1 007	3	(D)
50 to 99	21	1 476	6	356	-	-
100 to 199	3	(D)	2	(D)	1	(D)
200 and over	1	(D)	1	(D)	-	-
200 to 499	1	(D)	1	(D)	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	52	821	11	127
Farms with–						
1 to 9	(X)	(X)	29	148	8	35
10 to 19	(X)	(X)	9	126	1	16
20 to 49	(X)	(X)	11	375	2	76
50 to 99	(X)	(X)	3	172	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	52	1 198	6	145
Farms with–						
1 to 9	(X)	(X)	14	76	3	20
10 to 19	(X)	(X)	14	189	1	(D)
20 to 49	(X)	(X)	20	518	1	(D)
50 to 99	(X)	(X)	3	(D)	1	(D)
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	50	1 208	(X)	(X)	(X)	(X)
Bulls and steers, including calves	49	385	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	33	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	90	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	80	3 994	74	4 111	(NA)	154
Cattle	(NA)	(NA)	61	2 392	8	126
Calves	(NA)	(NA)	64	1 719	3	28

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	49	1 674	61	1 809	38	1 458	14	216
Farms with–								
1 to 19	18	154	29	326	10	42	11	112
20 to 49	21	767	26	840	19	717	2	50
50 to 99	8	(D)	5	(D)	7	(D)	1	54
100 and over	2	(D)	1	(D)	2	(D)	-	-
1964								
Total on place	69	2 535	(NA)	1 745	63	2 249	(NA)	286

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	552	10	872	22	873	15	1 121
Farms with—								
1 to 24	6	37	4	28	(NA)	(NA)	(NA)	(NA)
25 to 49	3	97	2	88	(NA)	(NA)	(NA)	(NA)
50 to 99	2	(D)	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	1	(D)	4	756	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	3	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	1	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	6	80	(X)	(X)	12	120	(X)	(X)
Other hogs and pigs	12	472	(X)	(X)	20	753	(X)	(X)
Feeder pigs sold	(X)	(X)	4	208	(X)	(X)	(X)	(X)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	6	88	(X)	(X)	12	183	(X)	(X)
December 1 of preceding year and May 31	6	45	(X)	(X)	8	74	(X)	(X)
June 1 and November 30	5	43	(X)	(X)	10	109	(X)	(X)
Sheep and lambs	12	264	7	129	13	359	8	276
Any goats	-	-	-	-	-	-	-	-
All other livestock	20	(X)	4	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms.	178
	dollars.	725 008
Commercial fertilizer	farms.	165
	acres on which used.	23 123
	tons.	6 922
	dollars.	499 690
Lime	farms.	77
	acres on which used.	5 538
	tons.	6 169
	dollars.	53 254
Sprays, dusts, fumigants, etc. to control—		
Insects on hay crops	farms.	5
	acres on which used.	114
	dollars.	327
Insects on other crops	farms.	40
	acres on which used.	2 623
	dollars.	67 095
Nematodes in crops	farms.	4
	acres on which used.	20
	dollars.	524
Diseases in crops and orchards	farms.	20
	acres on which used.	1 361
	dollars.	24 491
Weeds or grass in crops	farms.	96
	acres on which used.	14 096
	dollars.	74 656
Weeds or brush in pasture	farms.	-
	acres on which used.	-
	dollars.	-
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms.	6
	acres on which used.	173
	dollars.	946
Insect control on livestock and poultry	farms.	24
	dollars.	2 564

Class 1-5 Farms

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

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	51	2 152	-	-	19	522	18	80	1	2
Improved pasture	11	180	-	-	7	107	6	31	1	1
Field corn for all purposes	74	4 343	-	-	58	3 789	54	951	10	321
Sorghums for all purposes	12	153	-	-	10	127	7	25	3	16
All small grains	110	7 507	-	-	97	7 062	87	940	17	237
Field crops other than corn, sorghums, small grains, silage, and field seeds	95	11 424	16	1 341	77	8 674	68	2 413	10	318
Hay or grass silage	59	2 374	-	-	21	778	21	143	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	33	589	8	128	33	528	33	298	3	5
Berries for sale	17	56	7	47	10	54	10	27	-	-
Land in orchards (see text)	13	323	-	-	12 ~~13~~	317	11 ~~12~~	68	1	1
Nursery or greenhouse products	26	1 284	11	645	21	1 162	19	1 018	6	27
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)	68	3 356	272 658	-	-	87	2 959	205 224
For silage (tons, green weight)	31	975	13 499	-	-	39	1 200	14 062
Cut for green or dry fodder, hogged or grazed	3	12	(X)	-	-	(NA)	43	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	1	2	174	-	-	-	-	-
For silage (tons, green weight)	6	111	1 087	-	-	1	40	200
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	5	40	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	34	818	2 613	-	-	57	1 499	3 632
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	43	1 263	2 343	-	-	75	1 916	3 378
Small grain hay (tons, dry)	2	28	39	-	-	7	139	246
Other hay (tons, dry)	3	80	112	-	-	(NA)	160	195
Grass silage (tons, green)	4	87	610	-	-	16	353	1 840
Hay crops cut and fed green (tons, green)	8	98	930	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	3	27	2 160
Alfalfa seed (pounds)	-	-	-	-	-	2	26	1 820
Strawberries (pounds)	17	55	299 586	7	47	14	95	276 602

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)	98	5 396	212 124	-	-	86	5 144	713	157	145	5 845	209 697
Winter wheat (bushels)	98	5 396	212 124	-	-	86	5 144	713	157	-	-	-
Oats for grain (bushels)	14	146	6 500	-	-	12	120	15	4	26	387	12 266
Barley for grain (bushels)	35	1 623	102 825	-	-	32	1 466	178	76	56	1 409	80 471
Rye for grain (bushels)	11	342	10 115	-	-	9	332	34	-	32	680	17 602
Soybeans for beans (bushels)	86	9 741	300 623	-	-	65	6 991	580	318	86	6 296	95 893
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	20	1 683	390 977	16	1 341	20	1 683	1 834	-	29	3 332	670 168
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	33	589	8	128	44	934
Selected vegetables:						
Tomatoes	24	120	7	25	26	170
Sweet corn	25	339	5	65	28	336
Cucumbers and pickles	11	8	2	2	10	5
Watermelons	1	4	-	-	2	1
Snap beans, bush, pole	5	5	-	-	12	84

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	323	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964 21	344	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 9	277	9 673	2	100	9	9 573	9	4 196 900
	1964 17	(NA)	20 751	6	8 733	16	12 018	13	3 527 835
Peaches, all (pounds)	1969 8	44	3 716	5	362	5	3 354	5	411 900
	1964 11	(NA)	4 308	5	1 552	9	2 756	7	268 650
Clingstone (pounds)	1969 1	1	100	-	-	1	100	1	500
Freestone (pounds)	1969 8	43	3 616	5	362	5	3 254	5	411 400
Pears, all (pounds)	1969 1	1	84	-	-	1	84	-	-
	1964 10	(NA)	707	2	301	10	406	9	46 850
Bartlett (pounds)	1969 1	1	84	-	-	1	84	-	-
Other than Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 5	-	17	-	-	5	17	4	68
Tart (pounds)	1969 -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969 -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 2	-	17	1	4	2	13	1	168
Plums (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 1	1	350	-	-	1	350	1	5 000
	1964 5	-	175	3	69	2	106	2	2 900

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	12	(X)	241	395 021	28	(X)	407	1 258 588
Sod	8	(X)	1 033	1 289 086	(X)	(X)	(X)	(X)
Bulbs	1	(X)	1	400	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	8	133 350	6	196 403	25	254 435	15	382 372
Flower seeds, vegetable seeds, and vegetable plants	2	5 400	1	8 500	11	8 799	12	32 700
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	6 000	(X)	7 000	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	3	2 300	4	3 498
Firewood and fuelwood	10	2 762	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	1	1 410	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number. .	300	388
Land in farms ..... acres. .	32 677	38 019
Average size of farm ..... acres. .	108.9	98.0
Approximate land area ..... acres. .	199 936	199 685
Proportion in farms ..... percent. .	16.3	19.0
Value of land and buildings ..... dollars. .	74 881 293	(NA)
Average per farm ..... dollars. .	249 604	126 905
Average per acre ..... dollars. .	2 291.55	1 207.75
Land in Farms According to Use		
Total cropland ..... farms. .	279	363
acres. .	26 301	28 239
Harvested cropland ..... farms. .	267	327
acres. .	21 742	22 089
Number of farms by acres harvested:		
1 to 9 acres	93	120
10 to 19 acres	28	45
20 to 29 acres	30	25
30 to 49 acres	26	34
Number of farms by acres harvested:		
50 to 99 acres	27	35
100 to 199 acres	34	41
200 to 499 acres	20	22
500 to 999 acres	7	3
1,000 acres and over	2	2
Cropland used only for pasture or grazing ..... farms. .	40	59
acres. .	802	1 667
All other cropland (see text) .... farms. .	142	(NA)
acres. .	3 757	4 483
Woodland including woodland pasture ..... farms. .	125	120
acres. .	2 793	4 372
All other land (see text) ..... farms. .	218	(NA)
acres. .	3 583	5 425
Irrigated land ..... farms. .	80	94
acres. .	3 878	5 254

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	300	32 677	267	31 137	21 742	80	10 723	3 878	388	38 019	327	22 089
Farms with–												
1 to 9 acres	53	233	37	157	106	9	44	20	89	334	64	120
10 to 49 acres	104	2 789	92	2 493	1 164	28	735	249	138	3 259	112	1 395
50 to 69 acres	32	1 800	32	1 800	881	6	376	133	32	1 841	26	739
70 to 99 acres	23	1 922	22	1 837	911	5	440	129	28	2 262	28	1 287
100 to 139 acres	22	2 510	20	2 310	1 387	3	348	122	28	3 159	26	1 921
140 to 179 acres	15	2 368	15	2 368	1 662	10	1 619	890	16	2 496	16	1 674
180 to 219 acres	11	2 154	10	1 967	1 347	6	1 159	532	13	2 519	13	1 933
220 to 259 acres	7	1 669	7	1 669	1 269	2	462	235	13	3 050	12	2 151
260 to 499 acres	21	7 139	21	7 139	5 348	7	2 533	909	20	7 065	20	4 784
500 to 999 acres	10	(D)	9	(D)	(D)	4	3 007	659	6	4 110	6	2 859
1,000 to 1,999 acres	2	(D)	2	(D)	(D)	–	–	–	4	(D)	3	(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. .	300	388
acres. .	32 677	38 019
Harvested cropland ..... farms. .	267	327
acres. .	21 742	22 089
Full owners ..... farms. .	191	273
acres. .	8 765	11 259
Harvested cropland ... farms. .	164	216
acres. .	3 959	5 278
Part owners ..... farms. .	60	74
acres. .	15 890	16 553
Harvested cropland ... farms. .	59	74
acres. .	11 370	11 480
Tenants ..... farms. .	49	36
acres. .	8 022	5 388
Harvested cropland ... farms. .	44	33
acres. .	6 413	4 295
Percent of tenancy	16.3	9.3
Farm operators by age groups:		
Under 25 years	4	3
25 to 34 years	20	15
35 to 44 years	49	63
45 to 54 years	85	106
55 to 64 years	86	116
65 years and over	56	85
Average age	53.4	54.9
Farm operators by place of residence:		
On farm operated	242	344
Not on farm operated	37	(NA)
Farm operators reporting days of work off farm	133	133
1 to 49 days	22	26
50 to 99 days	11	
100 to 199 days	16	107
200 days and over	84	

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	50	55
Class 2– " $20,000 to $39,999	35	47
Class 3– " $10,000 to $19,999	30	59
Class 4– " $5,000 to $9,999	33	36
Class 5– " $2,500 to $4,999	42	64
Class 6 (see text)	30	23
Part time (see text)	54	57
Part retirement (see text)	25	45
Abnormal (see text)	1	2
Market value of all agricultural products sold (see text) ..... dollars. .	12 145 850	10 716 500
Average per farm ..... dollars. .	40 486	27 620
Crops including nursery products and hay ..... farms. .	253	(NA)
dollars. .	8 551 243	7 056 351
Forest products ..... farms. .	10	11
dollars. .	5 018	8 660
Livestock, poultry, and their products ..... farms. .	73	(NA)
dollars. .	3 589 589	3 648 614

All Farms

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

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	13	18
$250 to $499	14	18
$500 to $999	41	24
$1,000 to $1,499	29	25
$1,500 to $1,999	12	17
$2,000 to $2,499	7	23
$2,500 and over	184	263
Farms with farm-related income from—		
Customwork and other agricultural services ..... farms.	23	(NA)
dollars.	47 648	(NA)
Recreational services ..... farms.	3	2
dollars.	7 611	(D)
Government farm programs ..... farms.	89	(NA)
dollars.	130 324	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms	300	383
dollars.	11 767 342	(NA)
Number of farms with expenditures of—		
$1 to $499	22	(NA)
$500 to $999	21	(NA)
$1,000 to $1,999	54	(NA)
$2,000 to $2,999	29	(NA)
$3,000 to $4,999	30	(NA)
$5,000 to $9,999	37	(NA)
$10,000 and over	107	(NA)
Items reported both years ..... dollars.	6 699 691	6 610 774
Livestock and poultry ..... farms.	54	120
dollars	417 531	235 115
Feed for livestock and poultry ..... farms.	74	149
dollars.	1 011 143	1 618 550
Commercially mixed formula feeds ..... farms.	56	137
tons.	9 105	13 180
dollars.	667 774	1 043 150
Seeds, bulbs, plants, and trees ..... farms.	214	254
dollars.	879 140	417 395
Commercial fertilizer ..... farms.	228	281
dollars.	505 646	774 695
Lime ..... farms.	110	125
dollars.	60 819	(NA)
Other agricultural chemicals (see text) ..... farms.	164	(NA)
dollars	263 999	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	299	377
dollars	486 541	494 055
Hired farm labor ..... farms.	156	193
dollars.	3 126 762	2 978 750
Contract labor, machine hire, and customwork ..... farms.	93	100
dollars.	272 928	92 214
All other production expenses ..... farms.	260	(NA)
dollars.	4 742 833	(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	297	4 629 007
By value groups.		
$1 to $999	20	9 530
$1,000 to $4,999	108	259 895
$5,000 to $9,999	71	485 850
$10,000 to $19,999	36	450 616
$20,000 and over	62	3 423 116

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	211	316	150	203	98	113	342	547
Motortrucks including pickups	222	613	119	211	160	402	287	823
Tractors other than garden tractors and motor tillers	260	772	92	191	225	581	322	907
Riding garden tractors 7 hp and over	66	80	47	53	20	27	(NA)	(NA)
Grain and bean combines, self-propelled	46	53	21	21	28	32	30	30
Cornpickers, corn heads, and picker-shellers	34	38	10	11	26	27	66	66
Pickup balers	36	40	14	14	24	26	59	61

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	41	(X)	39	(X)	81	(NA)	(NA)	(NA)
Cattle and calves	30	2 753	28	2 851	68	4 299	49	4 150
Farms with—								
1 to 4	10	23	9	19	38	(NA)	(NA)	(NA)
5 to 9	5	37	1	9		(NA)	(NA)	(NA)
10 to 19	3	33	6	72	6	(NA)	(NA)	(NA)
20 and over	12	2 660	12	2 751	24	(NA)	(NA)	(NA)
Cows and heifers that had calved	22	2 339	(X)	(X)	61	3 465	(NA)	(NA)
Milk cows	20	2 291	(X)	(X)	52	3 284	(NA)	(NA)
Farms with—								
1 or 2	7	11	(X)	(X)	21	(NA)	(NA)	(NA)
3 or 4	1	3	(X)	(X)	7	(NA)	(NA)	(NA)
5 to 9	3	21	(X)	(X)	4	(NA)	(NA)	(NA)
10 and over	9	2 256	(X)	(X)	20	(NA)	(NA)	(NA)
Hogs and pigs	14	632	13	1 566	34	1 819	26	3 102
Farms with—								
1 to 4	5	10	3	5	15	(NA)	6	(NA)
5 to 9	-	-	1	9		(NA)		(NA)
10 to 24	3	41	4	66	5	(NA)	20	(NA)
25 and over	6	581	5	1 486	14	(NA)		(NA)
Feeder pigs	(X)	(X)	3	321	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	6	53	(X)	(X)	20	250	(X)	(X)
December 1 of preceding year and May 31	5	29	(X)	(X)	18	121	(X)	(X)
June 1 and November 30	4	24	(X)	(X)	17	129	(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	11	192	9	105	11	406	10	246
Horses and ponies	28	131	10	26	(NA)	(NA)	1	5
Chickens 3 months old or older	27	66 597	22	48 251	107	207 035	(NA)	105 635
Farms with—								
1 to 99	9	298	-	-	32	(NA)	(NA)	(NA)
100 to 399	7	1 600	8	1 770	13	(NA)	(NA)	(NA)
400 to 1,599	4	3 050	7	7 405	25	(NA)	(NA)	(NA)
1,600 and over	7	61 649	7	39 076	37	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	25	63 945	20	46 105	103	191 825	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	3	21 000	3	110 000	(NA)	(NA)	3	6 900
Other livestock and poultry	16	(X)	9	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	35	78
For grain ..... farms.	30	66
acres.	1 843	1 673
bushels.	165 590	103 865
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	11	(NA)
acres.	1 145	1 392
Sorghums for all purposes except sirup ..... farms.	5	-
For grain or seed ..... farms.	2	-
acres.	17	-
bushels.	680	-
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	3	(NA)
acres.	69	-
Wheat for grain ..... farms.	102	116
acres.	4 091	4 156
bushels.	154 908	155 905
Other small grains for grain ..... farms.	29	(NA)
acres.	769	1 004
Soybeans for beans ..... farms.	82	48
acres.	5 923	2 668
bushels.	163 239	44 237
Hay, excluding sorghum hay ..... farms.	38	(NA)
acres.	1 602	3 309
tons.	3 805	7 811
Cotton ..... farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts ..... farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco ..... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	30	(NA)
acres.	2 435	3 904
Vegetables, sweet corn, or melons for sale ..... farms	95	80
acres.	1 718	1 909
Berries for sale ..... farms.	30	46
acres	20	39
Land in orchards (see text) ..... farms	30	39
acres.	831	810
Other crops ..... farms.	45	(NA)
acres.	1 794	(NA)
Greenhouse products under glass or other protection ..... farms.	33	(NA)
sq. ft.	1 068 043	967 239

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.	190	261
Land in farms ..... acres.	28 103	31 608
Average size of farm ..... acres.	147.9	121.1
Value of land and buildings ..... dollars.	62 862 911	(NA)
Average per farm ..... dollars.	330 857	(NA)
Average per acre ..... dollars.	2 236.87	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	177	(NA)
acres.	23 414	24 774
Harvested cropland ..... farms.	171	219
acres.	20 067	20 062
Number of farms by acres harvested:		
1 to 49 acres	84	(NA)
50 to 99 acres	25	(NA)
100 to 199 acres	34	(NA)
200 to 499 acres	19	(NA)
500 to 999 acres	7	(NA)
1,000 acres and over	2	(NA)
1,000 to 1,999 acres	2	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ..... farms.	25	33
acres.	643	1 278
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	32	55
acres.	1 100	1 165
Cropland on which all crops failed ..... farms.	7	8
acres.	135	73
Cropland in cultivated summer fallow ..... farms.	7	-
acres.	122	-
Cropland idle ..... farms.	47	104
acres.	1 347	2 196
Total woodland ..... farms.	82	82
acres.	2 411	3 102
Woodland pastured ..... farms.	21	7
acres.	532	153
Woodland not pastured ..... farms.	63	79
acres.	1 879	2 949
Pastureland and rangeland (other than cropland and woodland pasture) ..... farms.	22	31
acres.	559	1 575
Improved pastureland and rangeland ..... farms.	10	8
acres.	310	141
Pastureland and rangeland not improved ..... farms.	12	(NA)
acres.	249	1 434
All other land (see text) ..... farms.	129	217
acres.	1 719	2 170
Irrigated land ..... farms.	69	86
acres.	3 768	5 126
Total pastureland (all types) ..... farms.	56	(NA)
acres.	1 734	3 006
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	1	(NA)
acres.	35	(NA)
Stripcropping systems to control erosion ..... farms.	1	(NA)
acres.	240	(NA)
Cropland and pastureland having terraces ..... farms.	3	(NA)
acres.	160	(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	190	261	28 103	171	26 827	20 067	69	9 468	3 768
Farms with–									
1 to 9 acres	31	47	125	22	89	59	8	41	18
10 to 49 acres	44	77	1 072	38	900	462	21	506	186
50 to 69 acres	15	25	868	15	868	461	6	376	133
70 to 99 acres	17	19	1 398	16	1 313	761	3	254	93
100 to 139 acres	19	23	2 205	18	2 105	1 332	3	348	122
140 to 179 acres	14	14	2 217	14	2 217	1 658	10	1 619	890
180 to 219 acres	11	13	2 154	10	1 967	1 347	6	1 159	532
220 to 259 acres	7	13	1 669	7	1 669	1 269	2	462	235
260 to 499 acres	21	20	7 139	21	7 139	5 348	7	2 533	909
500 to 999 acres	9	6	(D)	8	(D)	(D)	3	2 170	650
1,000 to 1,999 acres	2	4	(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	74
Proportion of all class 1-5 farms – percent	38.9
Land in farms – acres	12 250
Cropland – acres	10 433
Class 1-5 farms irrigated in 1969 – number	69
Proportion of all class 1-5 farms – percent	36.3
Land in farms – acres	9 468
Average per farm – acres	137.2
Cropland – acres	7 807
Harvested cropland – acres	6 890
Irrigated land – acres	3 768
Average per farm – acres	54.6

	1969
Irrigated land–Continued	
Cropland – farms	69
– acres	3 762
Harvested – farms	69
– acres	3 758
Used only for pasture – farms	1
– acres	4
Pasture, other than cropland pasture – farms	-
– acres	-
Water used – acre-feet	1 488
Class 1-5 farms with artificial drainage – number	51
Proportion of class 1-5 farms – percent	26.8
Land in farms – acres	12 816
Average per farm – acres	251.2
Drained land – acres	3 219
Average per farm – acres	63.1
Class 1-5 farms reporting both irrigation and drainage in 1969 – number	24
Land in farms – acres	5 172

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	190	-	261
– acres	28 103	-	31 608
Harvested cropland – farms	171	-	219
– acres	20 067	-	20 062
Full owners – farms	93	-	157
– acres	5 541	-	(NA)
Harvested cropland – farms	80	-	(NA)
– acres	2 809	-	(NA)
Part owners – farms	51	-	69
– acres	14 696	-	(NA)
Harvested cropland – farms	50	-	(NA)
– acres	10 905	-	(NA)
Tenants – farms	46	-	32
– acres	7 866	-	(NA)
Harvested cropland – farms	41	-	(NA)
– acres	6 353	-	(NA)
Percent of tenancy	24.2	0.0	12.2
Farms by type of organization.			
Individual or family – farms	148	-	(NA)
– acres	18 534	-	(NA)
Partnership – farms	23	-	(NA)
– acres	5 775	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned – farms	17	-	(NA)
– acres	3 500	-	(NA)
10 or fewer shareholders – farms	16	-	(NA)
– acres	(D)	-	(NA)
More than 10 shareholders – farms	1	-	(NA)
– acres	(D)	-	(NA)
Other – farms	2	-	(NA)
– acres	294	-	(NA)
Farm operators by age groups:			
Under 25 years	1	-	3
25 to 34 years	18	-	12
35 to 44 years	30	-	51
45 to 54 years	62	-	72
55 to 64 years	48	-	83
65 years and over	31	-	40
Average age	52.0	0.0	(NA)
Farm operators by place of residence:			
On farm operated	152	-	230
Not on farm operated	26	-	23
Farm operators reporting days of work off farm	62	-	63
1 to 49 days	14	-	9
50 to 99 days	7	-	8
100 to 199 days	7	-	11
200 days and over	34	-	35

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	50	55
Class 2– " $20,000 to $39,999	35	47
Class 3– " $10,000 to $19,999	30	59
Class 4– " $5,000 to $9,999	33	36
Class 5– " $2,500 to $4,999	42	64
Market value of all agricultural products sold (see text) – farms	190	261
– dollars	11 996 530	10 371 369
Average per farm – dollars	63 139	39 737

	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	35	64
$5,000 to $7,499	21	22
$7,500 to $9,999	12	14
$10,000 to $14,999	21	37
$15,000 to $19,999	9	22
$20,000 to $29,999	14	33
$30,000 to $39,999	21	15
$40,000 to $59,999	13	19
$60,000 and over	37	37
$60,000 to $79,999	9	(NA)
$80,000 and over	28	(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	168	8 466 955
Grains	83	729 041
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	25	196 329
Other field crops	29	1 526 068
Vegetables, sweet corn, and melons	59	1 104 830
Fruits, nuts, and berries	22	531 126
Nursery and greenhouse products	56	4 379 561
Forest products sold	8	4 914
Livestock, poultry, and their products sold	48	3 524 661
Poultry and poultry products	18	598 776
Dairy products	8	2 560 310
Dairy cattle and calves	9	223 834
Other cattle and calves	14	27 903
Hogs, sheep, and goats	13	73 308
Other livestock and livestock products	7	40 530
Farms with farm-related income from—		
Customwork and other agricultural services	21	38 688
Recreational services	2	3 228
Government farm programs	61	111 718

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.	190	261
.....dollars.	11 477 049	(NA)
Number of farms with expenditures of—		
$1 to $1,999	16	(NA)
$2,000 to $2,999	13	(NA)
$3,000 to $4,999	21	(NA)
$5,000 to $9,999	34	(NA)
$10,000 to $19,999	31	(NA)
$20,000 to $39,999	31	(NA)
$40,000 and over	44	(NA)
Items reported both years .....dollars.	6 524 769	6 265 871
Livestock and poultry .....farms.	35	(NA)
.....dollars.	408 101	210 882
Feed for livestock and poultry .....farms.	46	96
.....dollars.	944 454	1 478 409
Commercially mixed formula feeds .....farms.	38	85
.....tons.	8 250	(NA)
.....dollars.	605 835	914 142
Feed ingredients .....farms.	7	(NA)
.....tons.	325	(NA)
.....dollars.	20 649	(NA)
Whole grains .....farms.	7	44
.....tons.	55	(NA)
.....dollars.	3 325	220 105
Hay, green chop, and silage .....farms.	11	28
.....tons.	10 444	(NA)
.....dollars.	314 645	344 162
Seeds, bulbs, plants, and trees .....farms.	146	182
.....dollars.	871 642	410 577
Commercial fertilizer .....farms.	154	193
.....dollars.	488 530	732 103
Lime .....farms.	91	79
.....dollars.	57 721	(NA)
Other agricultural chemicals (see text) .....farms.	126	(NA)
.....dollars.	258 668	(NA)
Gasoline and other petroleum fuel and oil for the farm business .....farms.	190	261
.....dollars.	456 027	472 827
Gasoline .....farms.	187	257
.....dollars.	270 564	244 727
Diesel oil .....farms.	40	47
.....dollars.	20 156	38 436
LP gas, butane, and propane .....farms.	27	63
.....dollars.	15 159	18 201
Motor oil, grease, piped gas, kerosene, and fuel oil .....farms.	189	261
.....dollars	150 148	171 463
Hired farm labor .....farms	120	154
.....dollars.	3 090 254	2 872 393
Workers by number of days worked:		
150 days or more .....farms.	59	117
.....workers.	691	849
Less than 150 days .....farms.	103	(NA)
.....workers.	1 118	(NA)
Contract labor .....farms.	18	(NA)
.....dollars.	202 866	(NA)
Machine hire and customwork .....farms.	55	84
.....dollars.	62 895	88 680
All other production expenses .....farms.	187	(NA)
.....dollars.	4 635 891	(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	188	4 158 746
By value groups:		
$1 to $4,999	51	125 380
$5,000 to $9,999	50	348 250
$10,000 to $19,999	27	352 000
$20,000 to $29,999	22	508 789
$30,000 to $49,999	13	495 632
$50,000 and over	25	2 328 695

	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	138	223	108	154	57	69	233	405
2 or 3	44	95	28	60	5	10	(NA)	(NA)
4 and over	8	42	4	18	2	9	(NA)	(NA)
Motortrucks including pickups	165	532	87	173	129	359	215	681
2 and over	105	472	32	118	71	301	(NA)	(NA)
Tractors other than garden tractors and motor tillers	166	618	68	154	151	464	221	696
2 or 3	74	179	27	65	69	167	(NA)	(NA)
4 and over	63	410	9	57	44	259	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	161	571	68	137	146	434	221	658
Crawler tractors	18	47	7	17	12	30	28	38
Riding garden tractors 7 hp and over	43	57	29	35	15	22	(NA)	(NA)
Grain and bean combines, self-propelled	39	46	19	19	23	27	30	30
Cornpickers, corn heads, and picker-shellers	24	26	7	8	17	18	(NA)	(NA)
Corn heads for combines	9	9	3	3	6	6	(NA)	(NA)
Other cornpickers and picker-shellers	17	17	5	5	12	12	(NA)	(NA)
Pickup balers	29	33	12	12	19	21	(NA)	(NA)
Windrowers, pull and self-propelled	12	13	4	4	8	9	(NA)	(NA)
Field forage harvesters, shear bar	11	20	5	9	9	11	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	21	(X)	16	(X)
Chickens 3 months old or older	15	61 839	10	36 750
Farms with—				
1 to 1,599	9	3 265	6	4 820
1,600 to 3,199	2	3 700	-	-
3,200 to 9,999	1	4 000	2	9 480
10,000 and over	3	50 874	2	22 450
Hens and pullets of laying age excluding started pullets	15	61 814	10	36 750
Pullets not yet of laying age	-	-	-	-
Other chickens	1	25	-	-
Broilers and other meat-type chickens less than 3 months old	3	21 000	3	110 000
Turkeys	1	150	1	(D)
Turkey hens kept for breeding	1	150	1	150
Other turkeys	-	-	1	(D)
Ducks, geese, and other poultry	3	2 537	2	1 825
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	71	198 158	(NA)	99 842
Broilers and other meat-type chickens	(NA)	(NA)	2	4 500
Turkeys	(NA)	(NA)	1	(D)

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	37	(X)	33	(X)	(X)	(X)
Any cattle, hogs, or sheep	29	(X)	28	(X)	(X)	(X)
Cattle and calves	23	2 533	21	2 772	8	54
Farms with—						
1 to 19	13	83	10	88	8	54
20 to 49	2	47	4	118	-	-
50 to 99	3	218	3	206	-	-
100 to 199	3	(D)	3	(D)	-	-
200 and over	2	(D)	1	(D)	-	-
200 to 499	1	(D)	-	-	-	-
500 and over	1	(D)	1	(D)	-	-
Cattle	(X)	(X)	18	808	7	49
Farms with—						
1 to 9	(X)	(X)	6	35	5	29
10 to 19	(X)	(X)	4	47	2	20
20 to 49	(X)	(X)	5	134	-	-
50 to 99	(X)	(X)	2	(D)	-	-
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	1	(D)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	16	1 964	1	5
Farms with—						
1 to 9	(X)	(X)	6	29	1	5
10 to 19	(X)	(X)	2	25	-	-
20 to 49	(X)	(X)	4	130	-	-
50 to 99	(X)	(X)	2	(D)	-	-
100 and over	(X)	(X)	2	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 and over	(X)	(X)	1	(D)	-	-
Heifers and heifer calves	13	163	(X)	(X)	(X)	(X)
Bulls and steers, including calves	17	111	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	8	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	47	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	40	3 756	36	3 851	(NA)	222
Cattle	(NA)	(NA)	32	1 081	4	196
Calves	(NA)	(NA)	29	2 770	1	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	17	2 259	20	315	16	2 218	6	41
Farms with—								
1 to 19	8	38	15	117	8	31	5	20
20 to 49	2	66	4	133	1	45	1	21
50 to 99	4	255	1	65	4	242	-	-
100 and over	3	1 900	-	-	3	1 900	-	-
1964								
Total on place	35	3 178	(NA)	695	31	3 061	(NA)	117

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	9	575	10	1 231	17	947	14	2 404
Farms with--								
1 to 24	4	43	6	76	(NA)	(NA)	(NA)	(NA)
25 to 49	3	(D)	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	1	60	(NA)	(NA)	(NA)	(NA)
100 and over	2	(D)	3	1 095	(NA)	(NA)	(NA)	(NA)
100 to 199	1	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	1	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	5	33	(X)	(X)	8	89	(X)	(X)
Other hogs and pigs	9	542	(X)	(X)	17	858	(X)	(X)
Feeder pigs sold	(X)	(X)	2	13	(X)	(X)	(X)	(X)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	5	23	(X)	(X)	9	148	(X)	(X)
December 1 of preceding year and May 31	4	14	(X)	(X)	9	71	(X)	(X)
June 1 and November 30	3	9	(X)	(X)	8	77	(X)	(X)
Sheep and lambs	3	20	2	17	4	62	4	41
Any goats	2	3	-	-	-	-	-	-
All other livestock	18	(X)	7	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms	160
	dollars	804 919
Commercial fertilizer	farms	148
	acres on which used	17 369
	tons	7 357
	dollars	488 530
Lime	farms	91
	acres on which used	5 631
	tons	5 256
	dollars	57 721
Sprays, dusts, fumigants, etc. to control-		
Insects on hay crops	farms	1
	acres on which used	25
	dollars	150
Insects on other crops	farms	80
	acres on which used	6 049
	dollars	155 995
Nematodes in crops	farms	3
	acres on which used	233
	dollars	1 938
Diseases in crops and orchards	farms	28
	acres on which used	2 222
	dollars	35 853
Weeds or grass in crops	farms	60
	acres on which used	7 727
	dollars	58 909
Weeds or brush in pasture	farms	-
	acres on which used	-
	dollars	-
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	8
	acres on which used	331
	dollars	1 924
Insect control on livestock and poultry	farms	14
	dollars	2 080

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	25	643	1	4	7	72	7	19	-	-
Improved pasture	10	310	-	-	-	-	-	-	-	-
Field corn for all purposes	24	2 834	1	6	23	2 743	20	1 021	5	224
Sorghums for all purposes	3	68	-	-	2	58	2	15	-	-
All small grains	70	4 282	3	52	63	3 786	56	487	12	101
Field crops other than corn, sorghums, small grains, silage, and field seeds	67	7 916	24	2 327	55	6 576	52	3 373	3	58
Hay or grass silage	27	1 371	-	-	16	680	14	160	2	14
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	59	1 615	29	1 218	59	1 558	59	1 297	1	1
Berries for sale	13	10	9	9	11	10	11	6	-	-
Land in orchards (see text)	15	691	-	-	15	651	15	181	-	-
Nursery or greenhouse products	49	1 760	24	179	36	1 204	34	375	7	4
All other crops	2	50	-	-	1	23	1	21	-	-

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)	20	1 727	161 098	1	6	41	1 470	92 275
For silage (tons, green weight)	7	1 061	22 502	-	-	16	1 224	17 530
Cut for green or dry fodder, hogged or grazed	2	46	(X)	-	-	(NA)	70	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	2	17	680	-	-	-	-	-
For silage (tons, green weight)	1	51	510	-	-	1	17	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)	10	472	895	-	-	19	981	3 121
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	19	552	849	-	-	43	1 088	1 379
Small grain hay (tons, dry)	-	-	-	-	-	-	-	-
Other hay (tons, dry)	-	-	-	-	-	(NA)	51	59
Grass silage (tons, green)	2	330	4 775	-	-	7	408	5 021
Hay crops cut and fed green (tons, green)	1	17	170	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	1	3	300
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	13	10	31 965	9	9	21	20	74 660

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)	69	3 590	137 882	3	52	62	3 159	418	70	89	3 746	144 639
Winter wheat (bushels)	68	3 564	136 680	3	52	62	3 159	418	70	-	-	-
Oats for grain (bushels)	1	17	728	-	-	-	-	-	-	3	45	2 212
Barley for grain (bushels)	17	578	36 480	-	-	16	565	63	31	18	321	17 278
Rye for grain (bushels)	9	87	2 179	-	-	5	52	6	-	36	590	13 786
Soybeans for beans (bushels)	53	5 483	154 673	-	-	38	4 143	524	58	36	2 417	40 869
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	26	2 429	630 288	23	2 323	26	2 429	2 847	-	40	3 894	765 020
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	59	1 615	29	1 218	59	1 856
Selected vegetables:						
Tomatoes	41	124	16	42	40	144
Sweet corn	25	310	9	242	25	415
Cucumbers and pickles	21	26	7	13	21	23
Watermelons	6	6	1	2	7	5
Snap beans, bush, pole	20	71	7	15	18	34

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

		Farms reporting	Acres in trees or vines of all ages	Trees or vines						
				Of all ages	Not of bearing age		Of bearing age		Harvested	
					Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	15	691	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	24	718	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	10	578	37 925	6	6 306	9	31 619	8	10 553 000
	1964	19	(NA)	33 673	6	2 540	19	31 133	17	8 792 905
Peaches, all (pounds)	1969	13	104	13 177	5	882	12	12 295	10	714 640
	1964	18	(NA)	9 787	10	2 075	18	7 712	17	805 505
Clingstone (pounds)	1969	1	1	100	-	-	1	100	1	204
Freestone (pounds)	1969	13	103	13 077	5	882	12	12 195	10	714 436
Pears, all (pounds)	1969	2	5	450	-	-	2	450	2	27 100
	1964	4	(NA)	121	-	-	4	121	2	9 750
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	2	5	450	-	-	2	450	2	27 100
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	3	-	26	-	-	3	26	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	1	(Z)	6	1	6	-	-	-	-
	1964	2	(NA)	80	1	40	1	40	1	3 360
Plums (pounds, fresh)	1969	1	(Z)	6	1	6	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	1	340	-	-	1	340	1	21 000

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	22	(X)	1 660	2 053 096	36	(X)	1 355	1 295 840
Sod	2	(X)	32	16 400	(X)	(X)	(X)	(X)
Bulbs	2	(X)	4	16 600	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	29	1 010 678	32	2 180 405	53	902 425	40	1 343 174
Flower seeds, vegetable seeds, and vegetable plants	12	51 096	9	110 825	16	44 261	2	45 690
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	3	2 856	(X)	1 105	(X)	(X)	(X)	(X)
Cucumbers	1	10	(X)	5	(X)	(X)	(X)	(X)
Lettuce	1	1 396	(X)	560	(X)	(X)	(X)	(X)
Other vegetables	2	1 406	(X)	565	(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	500	3	2 200
Firewood and fuelwood	2	800	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	5	3 614	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number	783	927
Land in farms ..... acres	77 511	88 118
Average size of farm ..... acres	98.9	95.1
Approximate land area ..... acres	304 640	305 285
Proportion in farms ..... percent	25.4	28.8
Value of land and buildings ..... dollars	126 835 272	(NA)
Average per farm ..... dollars	161 986	107 075
Average per acre ..... dollars	1 636.35	1 112.25
Land in Farms According to Use		
Total cropland ..... farms	684	780
acres	59 268	67 016
Harvested cropland ..... farms	599	657
acres	43 219	48 004
Number of farms by acres harvested:		
1 to 9 acres	183	193
10 to 19 acres	96	65
20 to 29 acres	46	57
30 to 49 acres	75	78
Number of farms by acres harvested:		
50 to 99 acres	73	114
100 to 199 acres	69	91
200 to 499 acres	46	51
500 to 999 acres	9	6
1,000 acres and over	2	2
Cropland used only for pasture or grazing ..... farms	183	159
acres	4 920	5 687
All other cropland (see text) ..... farms	316	(NA)
acres	11 129	13 325
Woodland including woodland pasture ..... farms	350	392
acres	9 157	9 975
All other land (see text) ..... farms	602	(NA)
acres	9 086	11 128
Irrigated land ..... farms	145	176
acres	5 563	8 310

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	783	77 511	599	71 876	43 219	145	18 562	5 563	927	88 118	657	48 004
Farms with–												
1 to 9 acres	113	553	65	298	193	10	43	22	163	769	92	204
10 to 49 acres	308	7 659	209	5 498	2 724	51	1 230	441	332	7 355	169	1 938
50 to 69 acres	69	4 014	55	3 235	1 525	11	636	320	74	4 357	62	2 015
70 to 99 acres	74	6 006	62	5 067	2 311	15	1 238	350	71	5 936	63	2 523
100 to 139 acres	57	6 591	52	6 031	2 943	8	914	471	89	10 568	84	6 040
140 to 179 acres	48	7 563	42	6 622	3 636	14	2 204	880	60	9 413	53	4 272
180 to 219 acres	24	4 710	24	4 710	2 774	8	1 580	575	31	6 189	30	3 326
220 to 259 acres	15	3 524	15	3 524	2 004	6	1 420	223	20	4 709	19	2 804
260 to 499 acres	48	17 866	48	17 866	11 123	19	7 280	1 927	63	21 824	62	13 143
500 to 999 acres	23	14 284	23	14 284	10 055	3	2 017	354	21	13 368	20	8 363
1,000 to 1,999 acres	4	4 741	4	4 741	3 931	–	–	–	3	3 630	3	3 376
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	783	927
acres	77 511	88 118
Harvested cropland ..... farms	599	657
acres	43 219	48 004
Full owners ..... farms	551	655
acres	32 985	37 288
Harvested cropland ... farms	392	413
acres	12 000	14 961
Part owners ..... farms	147	176
acres	33 595	35 137
Harvested cropland ... farms	138	162
acres	24 192	23 722
Tenants ..... farms	85	83
acres	10 931	10 120
Harvested cropland ... farms	69	69
acres	7 027	5 688
Percent of tenancy	10.8	9.0
Farm operators by age groups:		
Under 25 years	11	3
25 to 34 years	69	44
35 to 44 years	131	180
45 to 54 years	248	268
55 to 64 years	191	238
65 years and over	133	194
Average age	51.7	53.5
Farm operators by place of residence:		
On farm operated	608	804
Not on farm operated	107	(NA)
Farm operators reporting days of work off farm	385	289
1 to 49 days	40	55
50 to 99 days	15	
100 to 199 days	85	234
200 days and over	245	

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	131	141
Class 2– " $20,000 to $39,999	98	162
Class 3– " $10,000 to $19,999	84	155
Class 4– " $5,000 to $9,999	92	114
Class 5– " $2,500 to $4,999	88	107
Class 6 (see text)	42	67
Part time (see text)	184	106
Part retirement (see text)	61	73
Abnormal (see text)	3	2
Market value of all agricultural products sold (see text) ..... dollars	19 309 904	21 188 500
Average per farm ..... dollars	24 661	22 857
Crops including nursery products and hay ..... farms	547	(NA)
dollars	12 534 226	11 048 537
Forest products ..... farms	19	15
dollars	4 898	14 329
Livestock, poultry, and their products ..... farms	296	(NA)
dollars	6 770 780	10 086 267

All Farms

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

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	53	52
$250 to $499	46	34
$500 to $999	96	56
$1,000 to $1,499	42	32
$1,500 to $1,999	39	37
$2,000 to $2,499	32	35
$2,500 and over	475	681
Farms with farm-related income from—		
Customwork and other agricultural services, farms	78	(NA)
Customwork and other agricultural services, dollars	302 277	(NA)
Recreational services, farms	19	15
Recreational services, dollars	74 942	39 722
Government farm programs, farms	236	(NA)
Government farm programs, dollars	372 704	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	783	922
Farm production expenses, total (see text), dollars	16 920 743	(NA)
Number of farms with expenditures of—		
$1 to $499	53	(NA)
$500 to $999	61	(NA)
$1,000 to $1,999	83	(NA)
$2,000 to $2,999	68	(NA)
$3,000 to $4,999	78	(NA)
$5,000 to $9,999	127	(NA)
$10,000 and over	313	(NA)
Items reported both years, dollars	10 678 544	13 540 455
Livestock and poultry, farms	211	326
Livestock and poultry, dollars	1 232 327	1 523 550
Feed for livestock and poultry, farms	315	438
Feed for livestock and poultry, dollars	2 928 607	5 463 550
Commercially mixed formula feeds, farms	262	420
Commercially mixed formula feeds, tons	35 925	74 627
Commercially mixed formula feeds, dollars	2 745 457	5 328 450
Seeds, bulbs, plants, and trees, farms	472	584
Seeds, bulbs, plants, and trees, dollars	778 245	718 295
Commercial fertilizer, farms	526	548
Commercial fertilizer, dollars	1 033 522	1 038 950
Lime, farms	249	215
Lime, dollars	117 991	(NA)
Other agricultural chemicals (see text), farms	384	(NA)
Other agricultural chemicals (see text), dollars	502 844	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	770	879
Gasoline and other petroleum fuel and oil for the farm business, dollars	759 817	857 155
Hired farm labor, farms	436	532
Hired farm labor, dollars	3 550 056	3 807 450
Contract labor, machine hire, and customwork, farms	252	308
Contract labor, machine hire, and customwork, dollars	395 970	131 505
All other production expenses, farms	690	(NA)
All other production expenses, dollars	5 621 364	(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	753	8 743 208
By value groups		
$1 to $999	62	33 610
$1,000 to $4,999	269	688 042
$5,000 to $9,999	166	1 077 458
$10,000 to $19,999	121	1 512 425
$20,000 and over	135	5 431 673

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	561	842	390	529	250	313	821	1 304
Motortrucks including pickups	584	1 274	287	405	433	869	739	1 461
Tractors other than garden tractors and motor tillers	612	1 663	212	372	527	1 291	707	1 852
Riding garden tractors 7 hp and over	191	219	119	126	75	93	(NA)	(NA)
Grain and bean combines, self-propelled	92	100	43	45	51	55	74	88
Cornpickers, corn heads, and picker-shellers	91	100	26	28	67	72	97	104
Pickup balers	111	125	43	49	72	76	163	170

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	135	(X)	122	(X)	196	(NA)	(NA)	(NA)
Cattle and calves	96	4 028	81	2 013	146	5 805	123	4 156
Farms with—								
1 to 4	33	74	15	36	59	(NA)	(NA)	(NA)
5 to 9	6	36	11	65		(NA)	(NA)	(NA)
10 to 19	14	189	18	254	17	(NA)	(NA)	(NA)
20 and over	43	3 729	37	1 658	70	(NA)	(NA)	(NA)
Cows and heifers that had calved	71	2 283	(X)	(X)	125	3 345	(NA)	(NA)
Milk cows	40	1 549	(X)	(X)	90	2 583	(NA)	(NA)
Farms with—								
1 or 2	7	8	(X)	(X)	30	(NA)	(NA)	(NA)
3 or 4	6	23	(X)	(X)	5	(NA)	(NA)	(NA)
5 to 9	3	17	(X)	(X)	5	(NA)	(NA)	(NA)
10 and over	24	1 501	(X)	(X)	50	(NA)	(NA)	(NA)
Hogs and pigs	40	6 751	36	17 345	57	19 095	42	25 680
Farms with—								
1 to 4	15	45	8	28	25	(NA)	5	(NA)
5 to 9	2	14	2	14		(NA)		(NA)
10 to 24	11	150	3	35	11	(NA)	37	(NA)
25 and over	12	6 542	23	17 268	21	(NA)		(NA)
Feeder pigs	(X)	(X)	13	808	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	29	505	(X)	(X)	35	766	(X)	(X)
December 1 of preceding year and May 31	29	270	(X)	(X)	30	407	(X)	(X)
June 1 and November 30	24	235	(X)	(X)	29	359	(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	30	837	24	740	31	547	22	297
Horses and ponies	133	1 560	59	249	(NA)	(NA)	19	192
Chickens 3 months old or older	125	645 744	110	554 819	303	1 155 750	(NA)	670 655
Farms with–								
1 to 99	26	778	4	160	46	(NA)	(NA)	(NA)
100 to 399	15	2 035	11	1 855	23	(NA)	(NA)	(NA)
400 to 1,599	17	15 470	28	27 369	46	(NA)	(NA)	(NA)
1,600 and over	67	627 461	67	525 435	188	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	122	602 620	104	396 565	300	1 118 650	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	6	446	2	50	(NA)	(NA)	4	34 000
Other livestock and poultry	46	(X)	19	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

All Farms

	1969	1964
Field corn for all purposes, farms	121	184
For grain, farms	111	172
acres	6 305	5 363
bushels	517 737	338 205
Cut for silage, green or dry fodder, or hogged or grazed, farms	34	(NA)
acres	887	1 375
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	35	-
Wheat for grain, farms	132	206
acres	5 405	7 096
bushels	202 790	238 445
Other small grains for grain, farms	64	(NA)
acres	2 223	2 898
Soybeans for beans, farms	128	153
acres	9 853	10 195
bushels	287 520	146 325
Hay, excluding sorghum hay, farms	157	(NA)
acres	4 696	6 699
tons	11 869	15 687
Cotton, farms	-	-
acres	-	-
bales	-	-
Peanuts for nuts, farms	-	-
acres	-	-
pounds	-	-
Tobacco, farms	-	-
acres	-	-
pounds	-	-
Irish potatoes and sweetpotatoes, farms	46	(NA)
acres	3 557	4 477
Vegetables, sweet corn, or melons for sale, farms	215	194
acres	5 624	5 922
Berries for sale, farms	68	74
acres	242	228
Land in orchards (see text), farms	63	70
acres	2 078	2 423
Other crops, farms	114	(NA)
acres	3 521	(NA)
Greenhouse products under glass or other protection, farms	48	(NA)
sq.ft.	985 643	1 315 891

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	493	679
Land in farms, acres	65 176	75 178
Average size of farm, acres	132.2	110.7
Value of land and buildings, dollars	106 017 815	(NA)
Average per farm, dollars	215 046	(NA)
Average per acre, dollars	1 626.63	(NA)
Land in Farms According to Use		
Total cropland, farms	421	(NA)
acres	52 160	59 020
Harvested cropland, farms	384	457
acres	39 975	44 384
Number of farms by acres harvested:		
1 to 49 acres	191	(NA)
50 to 99 acres	69	(NA)
100 to 199 acres	68	(NA)
200 to 499 acres	45	(NA)
500 to 999 acres	9	(NA)
1,000 acres and over	2	(NA)
1,000 to 1,999 acres	2	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing, farms	93	111
acres	3 168	4 283
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured, farms	97	147
acres	4 161	5 112
Cropland on which all crops failed, farms	20	49
acres	384	709
Cropland in cultivated summer fallow, farms	27	-
acres	837	-
Cropland idle, farms	128	213
acres	3 635	4 532
Total woodland, farms	214	280
acres	6 493	7 500
Woodland pastured, farms	49	29
acres	946	390
Woodland not pastured, farms	176	260
acres	5 547	7 110
Pastureland and rangeland (other than cropland and woodland pasture), farms	76	73
acres	1 591	2 286
Improved pastureland and rangeland, farms	33	21
acres	952	673
Pastureland and rangeland not improved, farms	47	(NA)
acres	639	1 613
All other land (see text), farms	367	633
acres	4 932	6 375
Irrigated land, farms	120	167
acres	5 480	8 211
Total pastureland (all types), farms	180	(NA)
acres	5 705	6 959
Conservation Practices		
Grain or row crops farmed on the contour, farms	11	(NA)
acres	231	(NA)
Stripcropping systems to control erosion, farms	3	(NA)
acres	37	(NA)
Cropland and pastureland having terraces, farms	6	(NA)
acres	70	(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	493	679	65 176	384	62 174	39 975	120	16 915	5 480
Farms with–									
1 to 9 acres	60	104	269	27	106	59	7	30	12
10 to 49 acres	153	230	3 852	96	2 697	1 599	34	897	388
50 to 69 acres	37	47	2 166	30	1 772	1 098	11	636	320
70 to 99 acres	51	49	4 205	45	3 717	1 919	14	1 157	349
100 to 139 acres	44	72	5 059	41	4 735	2 636	8	914	471
140 to 179 acres	40	49	6 327	37	5 849	3 564	13	2 051	878
180 to 219 acres	21	26	4 135	21	4 135	2 687	7	1 375	565
220 to 259 acres	14	18	3 274	14	3 274	1 818	5	1 170	222
260 to 499 acres	47	61	17 476	47	17 476	11 053	19	7 280	1 927
500 to 999 acres	22	20	13 672	22	13 672	9 611	2	1 405	348
1,000 to 1,999 acres	4	3	4 741	4	4 741	3 931	-	-	-
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)	151
Proportion of all class 1-5 farms (percent)	30.6
Land in farms (acres)	24 571
Cropland (acres)	19 855
Class 1-5 farms irrigated in 1969 (number)	120
Proportion of all class 1-5 farms (percent)	24.3
Land in farms (acres)	16 915
Average per farm (acres)	140.9
Cropland (acres)	13 679
Harvested cropland (acres)	11 142
Irrigated land (acres)	5 480
Average per farm (acres)	45.6

	1969
Irrigated land–Continued	
Cropland (farms)	119
(acres)	5 372
Harvested (farms)	119
(acres)	5 372
Used only for pasture (farms)	-
(acres)	-
Pasture, other than cropland pasture (farms)	-
(acres)	-
Water used (acre-feet)	3 083
Class 1-5 farms with artificial drainage (number)	104
Proportion of class 1-5 farms (percent)	21.0
Land in farms (acres)	22 658
Average per farm (acres)	217.8
Drained land (acres)	6 582
Average per farm (acres)	63.2
Class 1-5 farms reporting both irrigation and drainage in 1969 (number)	30
Land in farms (acres)	5 977

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)	493	3	679
(acres)	65 176	508	75 178
Harvested cropland (farms)	384	3	457
(acres)	39 975	340	44 384
Full owners (farms)	306	1	452
(acres)	22 781	190	(NA)
Harvested cropland (farms)	212	1	(NA)
(acres)	9 230	90	(NA)
Part owners (farms)	125	2	157
(acres)	32 897	318	(NA)
Harvested cropland (farms)	120	2	(NA)
(acres)	23 997	250	(NA)
Tenants (farms)	62	-	59
(acres)	9 498	-	(NA)
Harvested cropland (farms)	52	-	(NA)
(acres)	6 748	-	(NA)
Percent of tenancy	12.5	0.0	8.6
Farms by type of organization			
Individual or family (farms)	388	3	(NA)
(acres)	44 902	508	(NA)
Partnership (farms)	64	-	(NA)
(acres)	12 996	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned (farms)	38	-	(NA)
(acres)	7 264	-	(NA)
10 or fewer shareholders (farms)	38	-	(NA)
(acres)	7 264	-	(NA)
More than 10 shareholders (farms)	-	-	(NA)
(acres)	-	-	(NA)
Other (farms)	3	-	(NA)
(acres)	14	-	(NA)
Farm operators by age groups:			
Under 25 years	7	-	2
25 to 34 years	38	-	35
35 to 44 years	95	-	142
45 to 54 years	148	-	205
55 to 64 years	133	-	174
65 years and over	72	3	121
Average age	51.5	69.0	(NA)
Farm operators by place of residence:			
On farm operated	382	1	588
Not on farm operated	68	2	63
Farm operators reporting days of work off farm	163	-	157
1 to 49 days	24	-	24
50 to 99 days	12	-	17
100 to 199 days	41	-	24
200 days and over	86	-	92

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	131	141
Class 2– " $20,000 to $39,999	98	162
Class 3– " $10,000 to $19,999	84	155
Class 4– " $5,000 to $9,999	92	114
Class 5– " $2,500 to $4,999	88	107
Market value of all agricultural products sold (see text) (farms)	493	679
(dollars)	18 834 676	20 708 793
Average per farm (dollars)	38 204	30 498

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	21	(X)
$2,500 to $4,999	67	107
$5,000 to $7,499	57	66
$7,500 to $9,999	35	48
$10,000 to $14,999	46	87
$15,000 to $19,999	38	69
$20,000 to $29,999	62	107
$30,000 to $39,999	36	55
$40,000 to $59,999	38	55
$60,000 and over	93	87
$60,000 to $79,999	34	(NA)
$80,000 and over	59	(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	353	12 266 720
Grains	165	1 421 949
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	49	136 543
Other field crops	46	1 695 448
Vegetables, sweet corn, and melons	143	2 864 336
Fruits, nuts, and berries	68	1 721 041
Nursery and greenhouse products	90	4 427 403
Forest products sold	6	2 650
Livestock, poultry, and their products sold	203	6 565 306
Poultry and poultry products	108	4 337 236
Dairy products	28	956 728
Dairy cattle and calves	31	167 806
Other cattle and calves	31	177 289
Hogs, sheep, and goats	34	643 323
Other livestock and livestock products	33	282 924
Farms with farm-related income from–		
Customwork and other agricultural services	59	283 920
Recreational services	11	41 475
Government farm programs	169	326 533

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.	493	679
dollars.	16 097 257	(NA)
Number of farms with expenditures of–		
$1 to $1,999	18	(NA)
$2,000 to $2,999	21	(NA)
$3,000 to $4,999	45	(NA)
$5,000 to $9,999	99	(NA)
$10,000 to $19,999	106	(NA)
$20,000 to $39,999	82	(NA)
$40,000 and over	122	(NA)
Items reported both years . . . . . dollars.	10 182 556	13 256 320
Livestock and poultry . . . . . farms.	148	(NA)
dollars.	1 212 283	1 520 365
Feed for livestock and poultry . . . . . farms.	207	337
dollars.	2 822 275	5 369 562
Commercially mixed formula feeds . . . . . farms.	180	322
tons.	34 858	(NA)
dollars.	2 666 367	5 273 157
Feed ingredients . . . . . farms.	20	(NA)
tons.	660	(NA)
dollars.	34 579	(NA)
Whole grains . . . . . farms.	36	31
tons.	952	(NA)
dollars.	58 549	54 575
Hay, green chop, and silage . . . . . farms.	42	69
tons.	1 370	(NA)
dollars.	62 780	41 830
Seeds, bulbs, plants, and trees . . . . . farms.	324	441
dollars.	755 878	694 739
Commercial fertilizer . . . . . farms.	351	415
dollars.	987 484	985 133
Lime . . . . . farms.	186	171
dollars.	108 674	(NA)
Other agricultural chemicals (see text) . . . . . farms.	295	(NA)
dollars.	486 419	(NA)
Gasoline and other petroleum fuel and oil for the farm business . . . . farms	487	674
dollars	691 209	818 789
Gasoline . . . . . farms.	485	663
dollars.	490 262	584 948
Diesel oil . . . . . farms.	76	80
dollars.	39 215	21 449
LP gas, butane, and propane . . . . farms.	112	219
dollars.	46 346	51 022
Motor oil, grease, piped gas, kerosene, and fuel oil . . . . . farms.	486	674
dollars.	115 386	161 370
Hired farm labor . . . . . farms.	335	483
dollars.	3 340 851	3 744 931
Workers by number of days worked:		
150 days or more . . . . . farms.	203	323
workers.	688	1 085
Less than 150 days . . . . . farms.	248	(NA)
workers.	1 602	(NA)
Contract labor . . . . . farms.	65	(NA)
dollars.	264 543	(NA)
Machine hire and customwork . . . . . farms.	151	238
dollars.	108 033	122 801
All other production expenses . . . . . farms	490	(NA)
dollars.	5 319 608	(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	477	7 284 782
By value groups:		
$1 to $4,999	148	355 776
$5,000 to $9,999	112	742 883
$10,000 to $19,999	91	1 134 875
$20,000 to $29,999	51	1 193 564
$30,000 to $49,999	41	1 491 405
$50,000 and over	34	2 366 279

	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	375	586	279	385	157	201	603	981
2 or 3	138	303	83	174	32	70	(NA)	(NA)
4 and over	13	59	4	19	2	8	(NA)	(NA)
Motortrucks including pickups	403	1 036	219	321	307	715	560	1 241
2 and over	257	890	67	169	171	579	(NA)	(NA)
Tractors other than garden tractors and motor tillers	391	1 285	153	293	336	992	512	1 529
2 or 3	178	434	48	115	184	439	(NA)	(NA)
4 and over	144	782	18	91	96	497	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	385	1 203	151	276	329	927	512	1 483
Crawler tractors	49	82	14	17	40	65	42	46
Riding garden tractors 7 hp and over	117	139	81	86	39	53	(NA)	(NA)
Grain and bean combines, self-propelled	84	91	38	39	48	52	63	72
Cornpickers, corn heads, and picker-shellers	71	78	24	26	48	52	(NA)	(NA)
Corn heads for combines	24	25	13	14	11	11	(NA)	(NA)
Other cornpickers and picker-shellers	51	53	12	12	39	41	(NA)	(NA)
Pickup balers	85	97	36	41	52	56	(NA)	(NA)
Windrowers, pull and self-propelled	17	21	7	8	10	13	(NA)	(NA)
Field forage harvesters, shear bar	36	37	13	13	23	24	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	106	(X)	104	(X)
Chickens 3 months old or older	102	644 192	99	536 980
Farms with–				
1 to 1,599	35	16 731	38	27 145
1,600 to 3,199	9	23 600	19	44 015
3,200 to 9,999	35	180 775	34	198 370
10,000 and over	23	423 086	8	267 450
Hens and pullets of laying age excluding started pullets	99	601 164	93	378 726
Pullets not yet of laying age	10	26 200	5	140 072
Other chickens	5	16 828	7	18 182
Broilers and other meat-type chickens less than 3 months old	2	350	2	50
Turkeys	1	(D)	1	(D)
Turkey hens kept for breeding	–	–	–	–
Other turkeys	1	(D)	1	(D)
Ducks, geese, and other poultry	8	6 010	6	5 220
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	264	1 149 207	(NA)	664 270
Broilers and other meat-type chickens	(NA)	(NA)	3	32 000
Turkeys	(NA)	(NA)	1	(D)

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	135	(X)	106	(X)	(X)	(X)
Any cattle, hogs, or sheep	82	(X)	79	(X)	(X)	(X)
Cattle and calves	63	3 575	60	1 721	15	273
Farms with–						
1 to 19	23	156	26	214	11	96
20 to 49	13	383	22	691	3	107
50 to 99	16	1 148	11	(D)	1	70
100 to 199	8	893	1	(D)	–	–
200 and over	3	995	–	–	–	–
200 to 499	2	(D)	–	–	–	–
500 and over	1	(D)	–	–	–	–
Cattle	(X)	(X)	50	854	12	205
Farms with–						
1 to 9	(X)	(X)	21	110	4	18
10 to 19	(X)	(X)	16	225	5	56
20 to 49	(X)	(X)	9	243	2	61
50 to 99	(X)	(X)	4	276	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)	44	867	4	68
Farms with–						
1 to 9	(X)	(X)	14	42	1	2
10 to 19	(X)	(X)	10	127	2	20
20 to 49	(X)	(X)	17	518	1	46
50 to 99	(X)	(X)	3	180	–	–
100 and over	(X)	(X)	–	–	–	–
100 to 199	(X)	(X)	–	–	–	–
200 and over	(X)	(X)	–	–	–	–
Heifers and heifer calves	40	972	(X)	(X)	(X)	(X)
Bulls and steers, including calves	43	568	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	26	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	140	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	111	5 396	100	3 897	(NA)	419
Cattle	(NA)	(NA)	72	1 881	11	385
Calves	(NA)	(NA)	88	2 016	4	34

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	49	2 035	59	2 213	30	1 362	21	673
Farms with–								
1 to 19	20	121	28	232	8	28	14	98
20 to 49	12	377	19	583	7	227	5	150
50 to 99	14	936	8	509	13	(D)	1	(D)
100 and over	3	601	4	889	2	(D)	1	(D)
1964								
Total on place	102	3 123	(NA)	2 954	77	2 442	(NA)	681

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	6 260	24	16 614	37	18 326	28	24 782
Farms with–								
1 to 24	15	151	5	49	(NA)	(NA)	(NA)	(NA)
25 to 49	3	105	4	134	(NA)	(NA)	(NA)	(NA)
50 to 99	1	90	4	243	(NA)	(NA)	(NA)	(NA)
100 and over	5	5 914	11	16 188	(NA)	(NA)	(NA)	(NA)
100 to 199	1	110	4	487	(NA)	(NA)	(NA)	(NA)
200 and over	4	5 804	7	15 701	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	17	347	(X)	(X)	19	496	(X)	(X)
Other hogs and pigs	16	5 913	(X)	(X)	35	17 830	(X)	(X)
Feeder pigs sold	(X)	(X)	6	647	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	17	428	(X)	(X)	22	646	(X)	(X)
December 1 of preceding year and May 31	17	224	(X)	(X)	21	348	(X)	(X)
June 1 and November 30	16	204	(X)	(X)	17	298	(X)	(X)
Sheep and lambs	13	701	8	615	16	324	12	163
Any goats	4	4	–	–	–	–	–	–
All other livestock	69	(X)	32	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms	392
	dollars	1 582 577
Commercial fertilizer	farms	340
	acres on which used	36 391
	tons	14 346
	dollars	987 484
Lime	farms	186
	acres on which used	10 768
	tons	10 681
	dollars	108 674
Sprays, dusts, fumigants, etc. to control–		
Insects on hay crops	farms	9
	acres on which used	534
	dollars	2 178
Insects on other crops	farms	148
	acres on which used	9 685
	dollars	255 887
Nematodes in crops	farms	7
	acres on which used	122
	dollars	6 942
Diseases in crops and orchards	farms	60
	acres on which used	3 035
	dollars	87 924
Weeds or grass in crops	farms	147
	acres on which used	16 494
	dollars	117 363
Weeds or brush in pasture	farms	1
	acres on which used	20
	dollars	50
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	14
	acres on which used	718
	dollars	6 006
Insect control on livestock and poultry	farms	61
	dollars	7 300

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	93	3 168	–	–	37	1 317	32	293	5	27
Improved pasture	33	952	–	–	9	218	9	43	–	–
Field corn for all purposes	79	6 632	–	–	72	6 500	71	2 188	8	186
Sorghums for all purposes	3	35	–	–	3	27	2	5	1	2
All small grains	126	7 168	2	18	105	6 432	102	1 002	9	111
Field crops other than corn, sorghums, small grains, silage, and field seeds	125	12 949	20	2 148	101	11 169	100	4 811	2	127
Hay or grass silage	88	3 633	1	10	30	1 693	27	355	4	21
Field seeds	1	6	–	–	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale	144	5 292	65	2 602	144	5 112	144	3 550	4	75
Berries for sale	47	228	25	162	35	195	35	77	–	–
Land in orchards (see text)	38	1 787	1	2	~~35~~ ~~38~~	1 763	~~35~~ ~~38~~	523	2	5
Nursery or greenhouse products	87	3 287	37	648	62	1 792	57	613	10	306
All other crops	4	157	1	100	4	157	4	26	–	–

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)	74	5 871	491 723	–	–	135	5 021	322 006
For silage (tons, green weight)	24	738	9 182	–	–	50	1 228	13 062
Cut for green or dry fodder, hogged or grazed	3	23	(X)	–	–	(NA)	53	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	–	–	–	–	–	–	–	–
For silage (tons, green weight)	1	8	80	–	–	–	–	–
Cut for dry forage or hay (tons, dry weight)	1	12	21	–	–	(NA)	(NA)	(NA)
Hogged or grazed	1	15	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	54	1 913	5 850	–	–	93	2 744	7 859
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	50	1 239	2 653	1	10	84	2 100	4 439
Small grain hay (tons, dry)	5	168	467	–	–	8	173	372
Other hay (tons, dry)	4	28	71	–	–	(NA)	399	857
Grass silage (tons, green)	5	218	779	–	–	13	371	1 830
Hay crops cut and fed green (tons, green)	8	67	681	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	1	15	1 500
Alfalfa seed (pounds)	–	–	–	–	–	1	6	420
Strawberries (pounds)	41	99	365 223	22	57	47	107	399 924

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)	112	5 098	193 439	1	9	95	4 492	700	74	169	6 534	219 955
Winter wheat (bushels)	112	5 098	193 439	1	9	95	4 492	700	74	-	-	-
Oats for grain (bushels)	4	62	2 153	-	-	4	62	7	3	8	108	3 561
Barley for grain (bushels)	32	1 199	62 292	1	9	29	1 169	210	35	53	1 156	52 157
Rye for grain (bushels)	31	809	22 105	-	-	23	709	85	-	70	1 316	33 360
Soybeans for beans (bushels)	103	9 460	279 735	2	32	75	7 681	921	127	114	9 233	133 617
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	36	3 482	791 300	18	2 116	36	3 479	3 886	-	60	4 393	761 964
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	5 292	65	2 602	150	5 758
Selected vegetables:						
Tomatoes	112	862	41	280	117	1 142
Sweet corn	63	1 193	16	143	75	1 085
Cucumbers and pickles	46	61	21	28	45	85
Watermelons	24	54	5	3	36	63
Snap beans, bush, pole	36	106	18	53	44	94

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 38	1 787	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964 49	2 314	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 27	1 138	66 869	13	13 255	27	53 614	24	19 745 023
	1964 37	(NA)	64 517	18	14 206	37	50 311	35	18 907 723
Peaches, all (pounds)	1969 29	636	56 144	13	9 812	28	46 332	26	3 670 625
	1964 38	(NA)	62 321	19	18 386	36	43 935	34	3 828 382
Clingstone (pounds)	1969 7	18	2 083	2	730	6	1 353	6	75 436
Freestone (pounds)	1969 27	618	54 061	12	9 082	26	44 979	23	3 595 189
Pears, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 5	(NA)	188	3	164	4	24	3	800
Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 6	(NA)	79	2	7	5	72	3	2 200
Tart (pounds)	1969 -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969 -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 4	(NA)	504	1	150	4	354	3	45 360
Plums (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 3	13	6 530	-	-	3	6 530	3	104 800
	1964 8	(NA)	3 122	1	45	7	3 077	7	26 365

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	50	(X)	2 414	2 375 844	75	(X)	1 910	2 032 818
Sod	6	(X)	773	584 415	(X)	(X)	(X)	(X)
Bulbs	2	(X)	6	2 100	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	39	734 509	71	1 381 270	79	829 890	294	1 658 736
Flower seeds, vegetable seeds, and vegetable plants	7	27 375	2	41 711	12	466 105	10	297 015
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	3	9 040	(X)	5 950	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	1	(D)	(X)	(D)	(X)	(X)	(X)	(X)
Other vegetables	3	150 035	(X)	20 297	(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	7 392
Firewood and fuelwood	2	400	(NA)	(NA)
Sawlogs and veneer logs	1	150	(NA)	(NA)
Pulpwood	2	700	(NA)	(NA)
Other forest products	1	1 400	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number..	323	421
Land in farms ..... acres..	29 114	36 087
Average size of farm ..... acres..	90.1	85.7
Approximate land area ..... acres..	299 776	298 885
Proportion in farms ..... percent..	9.7	12.0
Value of land and buildings ..... dollars..	52 060 029	(NA)
Average per farm ..... dollars..	161 176	97 955
Average per acre ..... dollars..	1 788.14	1 001.65
Land in Farms According to Use		
Total cropland ..... farms..	296	396
acres..	16 037	20 102
Harvested cropland ..... farms..	259	368
acres..	9 757	13 663
Number of farms by acres harvested:		
1 to 9 acres	97	164
10 to 19 acres	46	42
20 to 29 acres	21	27
30 to 49 acres	34	44
Number of farms by acres harvested:		
50 to 99 acres	35	53
100 to 199 acres	19	28
200 to 499 acres	7	9
500 to 999 acres	-	1
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms..	149	107
acres..	3 705	2 953
All other cropland (see text) .... farms..	96	(NA)
acres..	2 575	3 486
Woodland including woodland pasture ..... farms..	179	194
acres..	9 099	8 481
All other land (see text) ..... farms..	233	(NA)
acres..	3 978	7 518
Irrigated land ..... farms..	42	56
acres..	908	1 469

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	323	29 114	259	24 256	9 757	42	2 194	908	421	36 087	368	13 663
Farms with–												
1 to 9 acres	66	292	51	239	161	17	81	51	111	495	89	177
10 to 49 acres	102	2 736	81	2 265	946	9	294	132	115	2 731	99	980
50 to 69 acres	20	1 178	14	822	416	4	239	148	27	1 547	24	571
70 to 99 acres	39	3 190	32	2 567	1 066	7	587	292	42	3 502	38	1 332
100 to 139 acres	25	2 970	22	2 600	843	2	210	49	37	4 311	33	1 528
140 to 179 acres	23	3 573	15	2 370	1 201	1	145	1	32	4 932	29	1 973
180 to 219 acres	23	4 567	21	4 167	1 192	1	188	60	21	4 184	21	1 715
220 to 259 acres	4	943	4	943	411	-	-	-	10	2 419	9	796
260 to 499 acres	16	5 696	15	5 423	2 189	1	450	175	17	6 116	17	2 012
500 to 999 acres	3	(D)	3	(D)	(D)	-	-	-	9	5 850	9	2 579
1,000 to 1,999 acres	2	(D)	1	(D)	(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..	323	421
acres..	29 114	36 087
Harvested cropland ..... farms..	259	368
acres..	9 757	13 663
Full owners ..... farms..	220	293
acres..	15 007	18 489
Harvested cropland ... farms..	164	248
acres..	3 136	5 434
Part owners ..... farms..	54	68
acres..	8 206	9 750
Harvested cropland ... farms..	51	65
acres..	4 297	5 086
Tenants ..... farms..	49	55
acres..	5 901	6 607
Harvested cropland ... farms..	44	50
acres..	2 324	2 810
Percent of tenancy	15.1	13.1
Farm operators by age groups:		
Under 25 years	2	5
25 to 34 years	23	31
35 to 44 years	61	87
45 to 54 years	100	112
55 to 64 years	71	107
65 years and over	66	79
Average age	53.1	52.5
Farm operators by place of residence:		
On farm operated	257	355
Not on farm operated	46	(NA)
Farm operators reporting days of work off farm	178	158
1 to 49 days	18	31
50 to 99 days	9	
100 to 199 days	31	127
200 days and over	120	

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	37
Class 2– " $20,000 to $39,999	31	54
Class 3– " $10,000 to $19,999	22	48
Class 4– " $5,000 to $9,999	33	64
Class 5– " $2,500 to $4,999	53	49
Class 6 (see text)	16	45
Part time (see text)	92	83
Part retirement (see text)	33	39
Abnormal (see text)	2	2
Market value of all agricultural products sold (see text) ..... dollars..	5 573 264	6 195 550
Average per farm ..... dollars..	17 254	14 716
Crops including nursery products and hay ..... farms..	211	(NA)
dollars..	2 771 515	2 906 793
Forest products ..... farms..	21	14
dollars..	12 002	4 561
Livestock, poultry, and their products ..... farms..	163	(NA)
dollars..	2 789 747	3 273 768

All Farms

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

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	36	31
$250 to $499	21	30
$500 to $999	37	44
$1,000 to $1,499	33	26
$1,500 to $1,999	16	19
$2,000 to $2,499	13	17
$2,500 and over	167	254
Farms with farm-related income from—		
Customwork and other agricultural services . . . farms	28	(NA)
dollars	65 976	(NA)
Recreational services . . . farms	16	13
dollars	15 458	(D)
Government farm programs . . . farms	59	(NA)
dollars	46 436	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) . . . farms	323	421
dollars	5 103 810	(NA)
Number of farms with expenditures of—		
$1 to $499	17	(NA)
$500 to $999	46	(NA)
$1,000 to $1,999	55	(NA)
$2,000 to $2,999	28	(NA)
$3,000 to $4,999	35	(NA)
$5,000 to $9,999	54	(NA)
$10,000 and over	88	(NA)
Items reported both years . . . dollars	3 147 116	3 562 426
Livestock and poultry . . . farms	118	138
dollars	335 013	319 755
Feed for livestock and poultry . . farms	186	210
dollars	901 297	1 109 850
Commercially mixed formula feeds . . . farms	144	190
tons	9 649	11 401
dollars	726 867	912 525
Seeds, bulbs, plants, and trees . . . farms	195	291
dollars	264 833	254 125
Commercial fertilizer . . . farms	221	263
dollars	183 029	223 405
Lime . . . farms	79	87
dollars	13 031	(NA)
Other agricultural chemicals (see text) . . . farms	151	(NA)
dollars	63 224	(NA)
Gasoline and other petroleum fuel and oil for the farm business . . . farms	323	407
dollars	276 344	276 075
Hired farm labor . . . farms	194	265
dollars	1 148 457	1 342 550
Contract labor, machine hire, and customwork . . . farms	73	104
dollars	38 143	36 666
All other production expenses . . . farms	295	(NA)
dollars	1 880 439	(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	319	3 193 480
By value groups.		
$1 to $999	24	11 700
$1,000 to $4,999	137	334 847
$5,000 to $9,999	56	362 575
$10,000 to $19,999	72	943 558
$20,000 and over	30	1 540 800

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	213	361	144	210	115	151	381	701
Motortrucks including pickups	224	411	125	172	147	239	341	635
Tractors other than garden tractors and motor tillers	262	625	103	155	216	470	362	760
Riding garden tractors 7 hp and over	84	89	59	61	26	28	(NA)	(NA)
Grain and bean combines, self-propelled	5	5	-	-	5	5	-	-
Cornpickers, corn heads, and picker-shellers	24	25	7	7	18	18	35	35
Pickup balers	87	90	31	32	56	58	94	102

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	109	(X)	107	(X)	165	(NA)	(NA)	(NA)
Cattle and calves	95	4 574	94	2 604	142	5 724	118	4 679
Farms with—								
1 to 4	19	56	28	56	52	(NA)	(NA)	(NA)
5 to 9	15	90	14	89		(NA)	(NA)	(NA)
10 to 19	13	187	10	126	13	(NA)	(NA)	(NA)
20 and over	48	4 241	42	2 333	77	(NA)	(NA)	(NA)
Cows and heifers that had calved	76	2 993	(X)	(X)	121	4 172	(NA)	(NA)
Milk cows	46	2 444	(X)	(X)	100	3 871	(NA)	(NA)
Farms with—								
1 or 2	8	13	(X)	(X)	25	(NA)	(NA)	(NA)
3 or 4	2	8	(X)	(X)	9	(NA)	(NA)	(NA)
5 to 9	1	8	(X)	(X)	1	(NA)	(NA)	(NA)
10 and over	35	2 415	(X)	(X)	65	(NA)	(NA)	(NA)
Hogs and pigs	20	1 194	16	1 121	34	1 679	22	1 664
Farms with—								
1 to 4	4	6	1	1	20	(NA)	5	(NA)
5 to 9	3	17	3	22		(NA)		(NA)
10 to 24	2	22	3	40	3	(NA)	17	(NA)
25 and over	11	1 149	9	1 058	11	(NA)		(NA)
Feeder pigs	(X)	(X)	8	436	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	12	176	(X)	(X)	19	195	(X)	(X)
December 1 of preceding year and May 31	11	88	(X)	(X)	16	108	(X)	(X)
June 1 and November 30	11	88	(X)	(X)	15	87	(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	191	11	196	42	800	32	620
Horses and ponies	82	608	27	87	(NA)	(NA)	15	150
Chickens 3 months old or older	44	34 590	22	23 929	79	59 068	(NA)	41 296
Farms with—								
1 to 99	22	843	9	429	38	(NA)	(NA)	(NA)
100 to 399	11	1 821	5	1 045	14	(NA)	(NA)	(NA)
400 to 1,599	7	6 326	5	4 955	16	(NA)	(NA)	(NA)
1,600 and over	4	25 600	3	17 500	11	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	41	33 927	20	19 929	79	57 449	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	3 300	1	3 000	(NA)	(NA)	1	2 500
Other livestock and poultry	39	(X)	17	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms.	56	75
For grain	farms.	35	40
	acres.	959	389
	bushels.	81 811	26 814
Cut for silage, green or dry fodder, or hogged or grazed	farms.	37	(NA)
	acres.	1 611	1 467
Sorghums for all purposes except sirup	farms.	6	-
For grain or seed	farms.	-	-
	acres	-	-
	bushels.	-	-
Cut for silage, dry forage or hay, or hogged or grazed	farms.	6	(NA)
	acres.	42	-
Wheat for grain	farms.	5	21
	acres.	30	194
	bushels.	798	4 834
Other small grains for grain	farms.	10	(NA)
	acres.	132	691
Soybeans for beans	farms.	-	-
	acres.	-	-
	bushels.	-	-
Hay, excluding sorghum hay	farms.	120	(NA)
	acres.	5 030	8 416
	tons.	10 428	14 383
Cotton	farms.	-	-
	acres.	-	-
	bales.	-	-
Peanuts for nuts	farms.	-	-
	acres.	-	-
	pounds.	-	-
Tobacco	farms.	-	-
	acres.	-	-
	pounds.	-	-
Irish potatoes and sweetpotatoes	farms.	5	(NA)
	acres.	10	17
Vegetables, sweet corn, or melons for sale	farms.	82	88
	acres.	1 529	2 130
Berries for sale	farms.	20	28
	acres.	24	33
Land in orchards (see text)	farms.	42	64
	acres.	344	539
Other crops	farms.	54	(NA)
	acres.	235	(NA)
Greenhouse products under glass or other protection	farms.	29	(NA)
	sq. ft.	669 708	940 797

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.	180	252
Land in farms	acres.	20 233	26 482
Average size of farm	acres.	112.4	105.0
Value of land and buildings	dollars.	41 000 936	(NA)
Average per farm	dollars.	227 782	(NA)
Average per acre	dollars.	2 026.43	(NA)
Land in Farms According to Use			
Total cropland	farms.	167	(NA)
	acres.	12 605	15 725
Harvested cropland	farms.	152	224
	acres.	8 328	11 620
Number of farms by acres harvested:			
1 to 49 acres		97	(NA)
50 to 99 acres		29	(NA)
100 to 199 acres		19	(NA)
200 to 499 acres		7	(NA)
500 to 999 acres		-	(NA)
1,000 acres and over		-	(NA)
1,000 to 1,999 acres		-	(NA)
2,000 acres and over		-	(NA)
Cropland used only for pasture or grazing	farms.	79	63
	acres.	2 747	2 271
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	20	39
	acres.	390	955
Cropland on which all crops failed	farms.	4	17
	acres.	64	154
Cropland in cultivated summer fallow	farms.	1	-
	acres.	30	-
Cropland idle	farms.	32	54
	acres.	1 046	725
Total woodland	farms.	91	111
	acres.	5 263	5 645
Woodland pastured	farms.	28	20
	acres.	819	627
Woodland not pastured	farms.	74	100
	acres.	4 444	5 018
Pastureland and rangeland (other than cropland and woodland pasture)	farms.	34	70
	acres.	1 206	2 970
Improved pastureland and rangeland	farms.	19	25
	acres.	904	587
Pastureland and rangeland not improved	farms.	18	(NA)
	acres.	302	2 383
All other land (see text)	farms.	119	226
	acres.	1 159	2 147
Irrigated land	farms.	33	46
	acres.	787	1 445
Total pastureland (all types)	farms.	103	(NA)
	acres.	4 772	5 868
Conservation Practices			
Grain or row crops farmed on the contour	farms.	9	(NA)
	acres.	238	(NA)
Stripcropping systems to control erosion	farms.	9	(NA)
	acres.	438	(NA)
Cropland and pastureland having terraces	farms.	13	(NA)
	acres.	388	(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	180	252	20 233	152	18 691	8 328	33	1 932	787
Farms with—									
1 to 9 acres	35	60	166	24	130	90	12	69	46
10 to 49 acres	42	61	1 070	36	888	525	7	204	120
50 to 69 acres	12	13	719	9	533	342	4	239	148
70 to 99 acres	21	20	1 734	19	1 586	724	5	427	188
100 to 139 acres	15	25	1 793	13	1 531	510	2	210	49
140 to 179 acres	15	28	2 373	13	2 045	1 137	1	145	1
180 to 219 acres	18	17	3 577	16	3 177	1 153	1	188	60
220 to 259 acres	4	6	943	4	943	411	-	-	-
260 to 499 acres	14	14	4 998	14	4 998	2 104	1	450	175
500 to 999 acres	3	8	(D)	3	(D)	(D)	-	-	-
1,000 to 1,999 acres	1	-	(D)	1	(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	40
Proportion of all class 1-5 farms—percent	22.2
Land in farms—acres	3 538
Cropland—acres	2 228
Class 1-5 farms irrigated in 1969—number	33
Proportion of all class 1-5 farms—percent	18.3
Land in farms—acres	1 932
Average per farm—acres	58.5
Cropland—acres	1 310
Harvested cropland—acres	1 052
Irrigated land—acres	787
Average per farm—acres	23.8
Irrigated land—Continued	
Cropland—farms	33
acres	777
Harvested—farms	33
acres	776
Used only for pasture—farms	1
acres	1
Pasture, other than cropland pasture—farms	-
acres	-
Water used—acre-feet	440
Class 1-5 farms with artificial drainage—number	27
Proportion of class 1-5 farms—percent	15.0
Land in farms—acres	4 808
Average per farm—acres	178.0
Drained land—acres	531
Average per farm—acres	19.6
Class 1-5 farms reporting both irrigation and drainage in 1969—number	9
Land in farms—acres	904

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	180	-	252
acres	20 233	-	26 482
Harvested cropland—farms	152	-	224
acres	8 328	-	11 620
Full owners—farms	99	-	152
acres	6 914	-	(NA)
Harvested cropland—farms	77	-	(NA)
acres	1 997	-	(NA)
Part owners—farms	43	-	58
acres	7 476	-	(NA)
Harvested cropland—farms	41	-	(NA)
acres	4 043	-	(NA)
Tenants—farms	38	-	40
acres	5 843	-	(NA)
Harvested cropland—farms	34	-	(NA)
acres	2 288	-	(NA)
Percent of tenancy	21.1	0.0	15.8
Farms by type of organization:			
Individual or family—farms	142	-	(NA)
acres	13 871	-	(NA)
Partnership—farms	20	-	(NA)
acres	3 655	-	(NA)
Corporation, including family owned—farms	17	-	(NA)
acres	2 695	-	(NA)
10 or fewer shareholders—farms	17	-	(NA)
acres	2 695	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
acres	-	-	(NA)
Other—farms	1	-	(NA)
acres	12	-	(NA)
Farm operators by age groups:			
Under 25 years	1	-	1
25 to 34 years	16	-	27
35 to 44 years	41	-	50
45 to 54 years	43	-	70
55 to 64 years	46	-	64
65 years and over	33	-	40
Average age	51.9	0.0	(NA)
Farm operators by place of residence:			
On farm operated	147	-	215
Not on farm operated	19	-	31
Farm operators reporting days of work off farm	64	-	59
1 to 49 days	9	-	12
50 to 99 days	8	-	8
100 to 199 days	14	-	14
200 days and over	33	-	25

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	37
Class 2— " $20,000 to $39,999	31	54
Class 3— " $10,000 to $19,999	22	48
Class 4— " $5,000 to $9,999	33	64
Class 5— " $2,500 to $4,999	53	49
Market value of all agricultural products sold (see text)—farms	180	252
dollars	5 427 882	5 828 224
Average per farm—dollars	30 154	23 127
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	38	49
$5,000 to $7,499	18	40
$7,500 to $9,999	15	24
$10,000 to $14,999	14	27
$15,000 to $19,999	8	21
$20,000 to $29,999	21	36
$30,000 to $39,999	10	19
$40,000 to $59,999	17	21
$60,000 and over	24	17
$60,000 to $79,999	10	(NA)
$80,000 and over	14	(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	127	2 700 086
Grains	14	43 022
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	38	115 077
Other field crops	3	5 544
Vegetables, sweet corn, and melons	52	970 474
Fruits, nuts, and berries	23	160 103
Nursery and greenhouse products	42	1 405 866
Forest products sold	10	9 030
Livestock, poultry, and their products sold	99	2 718 766
Poultry and poultry products	21	331 501
Dairy products	39	1 889 229
Dairy cattle and calves	44	194 588
Other cattle and calves	32	95 812
Hogs, sheep, and goats	13	7 212
Other livestock and livestock products	22	200 424
Farms with farm-related income from--		
Customwork and other agricultural services	14	57 081
Recreational services	2	6 914
Government farm programs	38	33 268

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.	180	252
	dollars.	4 872 229	(NA)
Number of farms with expenditures of—			
$1 to $1,999		6	(NA)
$2,000 to $2,999		14	(NA)
$3,000 to $4,999		24	(NA)
$5,000 to $9,999		49	(NA)
$10,000 to $19,999		25	(NA)
$20,000 to $39,999		31	(NA)
$40,000 and over		31	(NA)
Items reported both years	dollars.	3 021 533	3 295 584
Livestock and poultry	farms.	68	(NA)
	dollars.	314 926	308 381
Feed for livestock and poultry	farms.	97	144
	dollars.	858 752	971 978
Commercially mixed formula feeds	farms.	91	132
	tons.	9 371	(NA)
	dollars.	704 345	839 152
Feed ingredients	farms.	11	(NA)
	tons.	885	(NA)
	dollars.	71 871	(NA)
Whole grains	farms.	20	32
	tons.	684	(NA)
	dollars.	46 883	52 686
Hay, green chop, and silage	farms.	30	44
	tons.	1 198	(NA)
	dollars.	35 653	80 140
Seeds, bulbs, plants, and trees	farms.	126	199
	dollars.	259 613	248 191
Commercial fertilizer	farms.	142	203
	dollars.	175 929	213 176
Lime	farms	53	49
	dollars	11 345	(NA)
Other agricultural chemicals (see text)	farms.	102	(NA)
	dollars.	61 444	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms.	180	252
	dollars.	249 722	253 649
Gasoline	farms.	179	252
	dollars.	123 834	146 918
Diesel oil	farms.	25	23
	dollars.	15 564	10 751
LP gas, butane, and propane	farms	22	43
	dollars.	21 297	12 499
Motor oil, grease, piped gas, kerosene, and fuel oil	farms.	180	252
	dollars.	89 027	83 481
Hired farm labor	farms.	140	215
	dollars.	1 127 881	1 270 131
Workers by number of days worked:			
150 days or more	farms.	64	142
	workers.	211	438
Less than 150 days	farms.	114	(NA)
	workers.	477	(NA)
Contract labor	farms.	6	(NA)
	dollars	12 846	(NA)
Machine hire and customwork	farms	42	61
	dollars.	21 864	30 078
All other production expenses	farms.	179	(NA)
	dollars.	1 777 907	(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	179	2 425 960
By value groups:		
$1 to $4,999	64	146 727
$5,000 to $9,999	35	233 675
$10,000 to $19,999	53	714 758
$20,000 to $29,999	13	299 600
$30,000 to $49,999	2	74 800
$50,000 and over	12	956 400

	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	124	206	83	130	65	76	230	423
2 or 3	50	108	29	64	11	22	(NA)	(NA)
4 and over	8	32	4	16	-	-	(NA)	(NA)
Motortrucks including pickups	154	313	86	122	105	191	218	451
2 and over	78	237	25	61	45	131	(NA)	(NA)
Tractors other than garden tractors and motor tillers	159	478	72	114	137	364	218	547
2 or 3	81	201	20	49	76	183	(NA)	(NA)
4 and over	43	242	3	16	26	146	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	154	432	63	94	133	338	218	527
Crawler tractors	36	46	15	20	23	26	20	20
Riding garden tractors 7 hp and over	34	38	19	20	16	18	(NA)	(NA)
Grain and bean combines, self-propelled	4	4	-	-	4	4	-	-
Cornpickers, corn heads, and picker-shellers	20	20	6	6	14	14	(NA)	(NA)
Corn heads for combines	3	3	2	2	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	17	17	4	4	13	13	(NA)	(NA)
Pickup balers	64	67	22	23	42	44	(NA)	(NA)
Windrowers, pull and self-propelled	19	22	5	5	14	17	(NA)	(NA)
Field forage harvesters, shear bar	43	51	19	22	25	29	(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)	19	(X)
Chickens 3 months old or older	27	32 709	17	21 249
Farms with—				
1 to 1,599	23	7 109	15	6 249
1,600 to 3,199	2	(D)	1	(D)
3,200 to 9,999	1	(D)	-	-
10,000 and over	1	(D)	1	(D)
Hens and pullets of laying age excluding started pullets	25	32 650	16	19 749
Pullets not yet of laying age	2	20	-	-
Other chickens	5	39	1	1 500
Broilers and other meat-type chickens less than 3 months old	1	3 000	1	3 000
Turkeys	3	685	3	6 435
Turkey hens kept for breeding	-	-	-	-
Other turkeys	3	685	3	6 435
Ducks, geese, and other poultry	5	60	1	(D)
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	48	52 573	(NA)	36 453
Broilers and other meat-type chickens	(NA)	(NA)	1	2 500
Turkeys	(NA)	(NA)	4	7 904

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	95	(X)	84	(X)	(X)	(X)
Any cattle, hogs, or sheep	73	(X)	70	(X)	(X)	(X)
Cattle and calves	71	4 380	69	2 476	16	162
Farms with—						
1 to 19	25	199	27	143	13	71
20 to 49	12	406	22	696	3	91
50 to 99	23	1 561	16	1 011	-	-
100 to 199	7	841	4	626	-	-
200 and over	4	1 373	-	-	-	-
200 to 499	3	(D)	-	-	-	-
500 and over	1	(D)	-	-	-	-
Cattle	(X)	(X)	61	895	12	133
Farms with—						
1 to 9	(X)	(X)	36	159	7	25
10 to 19	(X)	(X)	13	182	3	40
20 to 49	(X)	(X)	7	209	2	68
50 to 99	(X)	(X)	4	233	-	-
100 and over	(X)	(X)	1	112	-	-
100 to 199	(X)	(X)	1	112	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	57	1 581	4	29
Farms with—						
1 to 9	(X)	(X)	20	66	3	6
10 to 19	(X)	(X)	6	79	-	-
20 to 49	(X)	(X)	20	608	1	23
50 to 99	(X)	(X)	9	558	-	-
100 and over	(X)	(X)	2	270	-	-
100 to 199	(X)	(X)	2	270	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	56	1 073	(X)	(X)	(X)	(X)
Bulls and steers, including calves	49	370	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	38	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	107	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	98	5 086	88	4 266	(NA)	92
Cattle	(NA)	(NA)	85	1 737	8	67
Calves	(NA)	(NA)	77	2 529	1	25

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	62	2 937	65	1 947	43	2 433	26	504
Farms with—								
1 to 19	22	124	36	302	11	67	19	114
20 to 49	14	451	18	491	12	412	3	88
50 to 99	21	1 315	8	577	16	1 017	3	192
100 and over	5	1 047	3	577	4	937	1	110
1964								
Total on place	87	3 772	(NA)	1 554	79	3 532	(NA)	240

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	172	5	150	21	706	14	883
Farms with–								
1 to 24	6	17	3	22	(NA)	(NA)	(NA)	(NA)
25 to 49	3	97	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	1	58	2	128	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	3	16	(X)	(X)	12	88	(X)	(X)
Other hogs and pigs	10	156	(X)	(X)	19	618	(X)	(X)
Feeder pigs sold	(X)	(X)	1	70	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	3	17	(X)	(X)	12	84	(X)	(X)
December 1 of preceding year and May 31	2	8	(X)	(X)	10	43	(X)	(X)
June 1 and November 30	3	9	(X)	(X)	10	41	(X)	(X)
Sheep and lambs	8	146	6	110	15	321	11	265
Any goats	5	8	-	-	-	-	1	250
All other livestock	48	(X)	21	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms.	153
	dollars	248 718
Commercial fertilizer	farms	134
	acres on which used.	6 282
	tons	2 152
	dollars.	175 929
Lime	farms.	53
	acres on which used	1 102
	tons	1 350
	dollars.	11 345
Sprays, dusts, fumigants, etc. to control–		
Insects on hay crops	farms.	6
	acres on which used	345
	dollars.	1 192
Insects on other crops	farms.	51
	acres on which used	1 296
	dollars.	33 338
Nematodes in crops	farms	-
	acres on which used.	-
	dollars	-
Diseases in crops and orchards	farms	23
	acres on which used	394
	dollars	9 476
Weeds or grass in crops	farms.	48
	acres on which used	2 073
	dollars.	14 272
Weeds or brush in pasture	farms	-
	acres on which used.	-
	dollars	-
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	6
	acres on which used	82
	dollars.	449
Insect control on livestock and poultry	farms	24
	dollars.	1 005

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	79	2 747	1	1	23	557	22	111	2	4
Improved pasture	19	904	-	-	8	343	8	41	-	-
Field corn for all purposes	46	2 530	-	-	35	2 313	34	763	5	75
Sorghums for all purposes	2	34	-	-	1	22	1	6	-	-
All small grains	10	141	-	-	7	110	7	15	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	4	10	-	-	4	10	4	9	-	-
Hay or grass silage	61	3 813	-	-	24	1 241	23	292	1	(Z)
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	52	1 470	18	887	52	1 268	52	691	1	(Z)
Berries for sale	14	24	6	16	10	18	10	13	-	-
Land in orchards (see text)	21	300	1	16	16 ~~21~~	288	14 ~~19~~	65	2	18
Nursery or greenhouse products	40	222	20	54	26	103	24	45	8	4
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes.								
For grain (bushels)	28	933	80 250	-	-	30	350	24 975
For silage (tons, green weight)	32	1 476	23 167	-	-	53	1 273	11 879
Cut for green or dry fodder, hogged or grazed	6	121	(X)	-	-	(NA)	11	(NA)
Sorghums for all purposes except sirup.								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	1	12	120	-	-	2	80	650
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	1	22	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	37	1 560	4 294	-	-	58	2 457	5 543
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	42	1 964	3 565	-	-	73	2 487	4 239
Small grain hay (tons, dry)	2	10	20	-	-	6	64	123
Other hay (tons, dry)	4	30	54	-	-	(NA)	1 215	1 697
Grass silage (tons, green)	9	239	1 630	-	-	23	709	3 198
Hay crops cut and fed green (tons, green)	1	10	50	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	1	7	420
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	12	18	65 926	6	16	15	26	116 925

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)	4	20	565	-	-	2	11	3	-	15	171	4 457
Winter wheat (bushels)	4	20	565	-	-	2	11	3	-	-	-	-
Oats for grain (bushels)	7	94	4 080	-	-	5	80	8	-	38	563	19 622
Barley for grain (bushels)	2	27	900	-	-	1	19	4	-	4	38	1 295
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	4	39	1 106
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	4	10	2 034	-	-	1	10	8	-	12	17	2 908
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	52	1 470	18	887	63	2 045
Selected vegetables:						
Tomatoes	36	117	11	41	39	124
Sweet corn	38	506	9	213	43	524
Cucumbers and pickles	20	18	3	2	17	22
Watermelons	4	3	1	(Z)	2	-
Snap beans, bush, pole	17	13	3	3	16	25

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	300	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	31	418	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	20	207	7 379	10	1 009	20	6 370	18	1 030 311
1964	30	(NA)	6 993	9	801	28	6 192	22	1 315 570
Peaches, all (pounds) 1969	11	84	8 058	5	672	11	7 386	10	428 896
1964	17	(NA)	13 354	9	710	14	12 644	12	768 812
Clingstone (pounds) 1969	1	1	30	-	-	1	30	1	3 600
Freestone (pounds) 1969	11	83	8 028	5	672	11	7 356	10	425 296
Pears, all (pounds) 1969	3	3	231	3	125	3	106	3	2 360
1964	17	(NA)	330	7	178	16	152	12	17 750
Bartlett (pounds) 1969	3	2	146	3	65	3	81	3	1 560
Other than Bartlett (pounds) 1969	1	1	85	1	60	1	25	1	800
Cherries, all (pounds) 1969	1	(Z)	19	1	10	1	9	1	300
1964	12	(NA)	105	3	20	12	85	6	2 264
Tart (pounds) 1969	1	(Z)	6	-	-	1	6	1	200
Sweet (pounds) 1969	1	(Z)	13	1	10	1	3	1	100
Plums and prunes, all (pounds) 1969	1	(Z)	24	1	20	1	4	1	112
1964	9	(NA)	55	2	26	8	29	4	1 568
Plums (pounds, fresh) 1969	1	(Z)	24	1	20	1	4	1	112
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	3	6	3 076	1	360	3	2 716	3	13 400
1964	8	(NA)	809	-	-	8	809	6	8 523

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	19	(X)	168	240 161	39	(X)	237	332 030
Sod	5	(X)	24	42 000	(X)	(X)	(X)	(X)
Bulbs	1	(X)	1	250	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	25	597 548	8	1 015 154	57	912 948	21	1 117 173
Flower seeds, vegetable seeds, and vegetable plants	5	69 560	7	106 301	13	13 688	7	19 245
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	1 320	(X)	2 000	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	1	6 500	3	1 250
Firewood and fuelwood	6	1 420	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	3	1 110	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number. .	159	345
Land in farms ..... acres. .	9 740	19 557
Average size of farm ..... acres. .	61.2	56.7
Approximate land area ..... acres. .	411 008	408 965
Proportion in farms ..... percent. .	2.4	4.7
Value of land and buildings ..... dollars. .	9 001 701	(NA)
Average per farm ..... dollars. .	56 614	57 117
Average per acre ..... dollars. .	924.19	643.44
Land in Farms According to Use		
Total cropland ..... farms. .	108	311
acres. .	4 918	10 538
Harvested cropland ..... farms. .	94	195
acres. .	3 201	4 702
Number of farms by acres harvested:		
1 to 9 acres	43	110
10 to 19 acres	18	40
20 to 29 acres	6	9
30 to 49 acres	14	10
Number of farms by acres harvested:		
50 to 99 acres	5	13
100 to 199 acres	5	9
200 to 499 acres	2	4
500 to 999 acres	1	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	19	61
acres. .	564	936
All other cropland (see text) .... farms. .	43	(NA)
acres. .	1 153	4 900
Woodland including woodland pasture ..... farms. .	61	101
acres .	2 756	3 586
All other land (see text) ..... farms. .	134	(NA)
acres. .	2 066	5 429
Irrigated land ..... farms. .	20	39
acres. .	595	985

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	159	9 740	94	8 276	3 201	20	3 142	595	345	19 557	195	4 702
Farms with–												
1 to 9 acres	32	142	15	60	46	4	11	8	69	408	39	123
10 to 49 acres	81	1 624	41	807	360	5	97	44	201	4 071	92	693
50 to 69 acres	13	776	8	477	168	3	193	55	13	756	8	197
70 to 99 acres	9	755	7	594	198	2	176	22	17	1 395	16	317
100 to 139 acres	7	822	6	717	277	1	132	110	12	1 304	10	198
140 to 179 acres	7	1 145	7	1 145	468	1	140	25	6	912	6	338
180 to 219 acres	2	402	2	402	237	-	-	-	7	1 359	7	571
220 to 259 acres	1	250	1	250	150	-	-	-	4	972	3	215
260 to 499 acres	4	1 105	4	1 105	578	3	(D)	(D)	11	3 812	10	1 103
500 to 999 acres	2	(D)	2	(D)	(D)	-	-	-	4	(D)	3	(D)
1,000 to 1,999 acres	1	(D)	1	(D)	(D)	1	(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. .	159	345
acres. .	9 740	19 557
Harvested cropland ..... farms. .	94	195
acres. .	3 201	4 702
Full owners ..... farms. .	139	301
acres. .	6 178	13 521
Harvested cropland ... farms. .	77	167
acres. .	1 523	3 071
Part owners ..... farms. .	15	27
acres. .	3 094	3 526
Harvested cropland ... farms. .	12	16
acres. .	1 261	1 235
Tenants ..... farms. .	5	16
acres. .	468	810
Harvested cropland ... farms. .	5	11
acres. .	417	271
Percent of tenancy	3.1	4.6
Farm operators by age groups.		
Under 25 years	-	2
25 to 34 years	7	9
35 to 44 years	18	46
45 to 54 years	37	82
55 to 64 years	57	128
65 years and over	40	78
Average age	56.6	56.5
Farm operators by place of residence:		
On farm operated	125	303
Not on farm operated	19	(NA)
Farm operators reporting days of work off farm	74	100
1 to 49 days	8	23
50 to 99 days	9	
100 to 199 days	18	77
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	34	43
Class 2– " $20,000 to $39,999	21	61
Class 3– " $10,000 to $19,999	15	67
Class 4– " $5,000 to $9,999	17	46
Class 5– " $2,500 to $4,999	14	31
Class 6 (see text)	15	28
Part time (see text)	23	31
Part retirement (see text)	20	38
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars. .	4 253 097	6 572 650
Average per farm ..... dollars. .	26 749	19 051
Crops including nursery products and hay ..... farms. .	83	(NA)
dollars. .	838 912	742 884
Forest products ..... farms. .	-	3
dollars. .	-	4 680
Livestock, poultry, and their products ..... farms. .	85	(NA)
dollars. .	3 414 185	5 821 434

All Farms

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

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	10	19
$250 to $499	4	14
$500 to $999	24	23
$1,000 to $1,499	13	12
$1,500 to $1,999	6	15
$2,000 to $2,499	2	14
$2,500 and over	100	248
Farms with farm-related income from—		
Customwork and other agricultural services: farms	5	(NA)
dollars	26 541	(NA)
Recreational services: farms	-	4
dollars	-	(D)
Government farm programs: farms	20	(NA)
dollars	20 952	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text): farms	159	345
dollars	4 017 452	(NA)
Number of farms with expenditures of—		
$1 to $499	17	(NA)
$500 to $999	11	(NA)
$1,000 to $1,999	11	(NA)
$2,000 to $2,999	15	(NA)
$3,000 to $4,999	12	(NA)
$5,000 to $9,999	17	(NA)
$10,000 and over	76	(NA)
Items reported both years: dollars	3 201 485	5 205 307
Livestock and poultry: farms	81	212
dollars	667 591	511 295
Feed for livestock and poultry: farms	84	228
dollars	1 808 646	3 737 450
Commercially mixed formula feeds: farms	78	220
tons	19 730	46 468
dollars	1 615 455	3 414 950
Seeds, bulbs, plants, and trees: farms	60	113
dollars	52 850	18 295
Commercial fertilizer: farms	79	125
dollars	46 548	35 412
Lime: farms	25	59
dollars	6 460	(NA)
Other agricultural chemicals (see text): farms	68	(NA)
dollars	24 526	(NA)
Gasoline and other petroleum fuel and oil for the farm business: farms	157	313
dollars	122 723	178 675
Hired farm labor: farms	79	218
dollars	475 590	642 295
Contract labor, machine hire, and customwork: farms	42	122
dollars	27 537	81 885
All other production expenses: farms	141	(NA)
dollars	784 981	(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	149	1 222 213
By value groups		
$1 to $999	20	11 050
$1,000 to $4,999	60	157 162
$5,000 to $9,999	33	210 645
$10,000 to $19,999	19	252 356
$20,000 and over	17	591 000

	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	94	138	64	84	46	54	283	384
Motortrucks including pickups	121	208	56	74	87	134	251	343
Tractors other than garden tractors and motor tillers	96	216	28	59	78	157	141	219
Riding garden tractors 7 hp and over	27	31	15	15	12	16	(NA)	(NA)
Grain and bean combines, self propelled	5	5	3	3	2	2	-	-
Cornpickers, corn heads, and picker shellers	15	15	6	6	9	9	36	36
Pickup balers	21	23	9	9	12	14	14	14

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	18	(X)	16	(X)	45	(NA)	(NA)	(NA)
Cattle and calves	12	349	10	197	29	840	21	550
Farms with—								
1 to 4	4	16	2	2	19	(NA)	(NA)	(NA)
5 to 9	2	18	1	7		(NA)	(NA)	(NA)
10 to 19	1	18	2	26	1	(NA)	(NA)	(NA)
20 and over	5	297	5	162	9	(NA)	(NA)	(NA)
Cows and heifers that had calved	9	224	(X)	(X)	25	504	(NA)	(NA)
Milk cows	7	209	(X)	(X)	19	447	(NA)	(NA)
Farms with—								
1 or 2	2	3	(X)	(X)	11	(NA)	(NA)	(NA)
3 or 4	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	1	(NA)	(NA)	(NA)
10 and over	5	206	(X)	(X)	7	(NA)	(NA)	(NA)
Hogs and pigs	4	1 896	4	2 871	16	431	8	306
Farms with—								
1 to 4	-	-	-	-	10	(NA)	3	(NA)
5 to 9	1	6	1	6		(NA)		(NA)
10 to 24	-	-	-	-	4	(NA)	5	(NA)
25 and over	3	1 890	3	2 865	2	(NA)		(NA)
Feeder pigs	(X)	(X)	-	-	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	3	121	(X)	(X)	8	24	(X)	(X)
December 1 of preceding year and May 31	3	61	(X)	(X)	3	9	(X)	(X)
June 1 and November 30	2	60	(X)	(X)	8	15	(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	47	3	41	11	109	5	58
Horses and ponies	14	235	5	42	(NA)	(NA)	4	7
Chickens 3 months old or older	66	436 482	65	262 100	203	914 005	(NA)	405 485
Farms with–								
1 to 99	6	183	1	16	21	(NA)	(NA)	(NA)
100 to 399	4	750	5	1 195	11	(NA)	(NA)	(NA)
400 to 1,599	11	11 610	18	15 204	28	(NA)	(NA)	(NA)
1,600 and over	45	423 939	41	245 685	143	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	62	368 447	62	208 694	202	848 945	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	1	4 000
Other livestock and poultry	6	(X)	3	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes ... farms.	25	51	Hay, excluding sorghum hay ... farms.	30	(NA)
For grain ... farms.	23	47	acres.	782	855
acres.	475	897	tons.	1 992	1 716
bushels.	33 083	56 933	Cotton ... farms.	-	-
Cut for silage, green or dry fodder, or hogged or grazed ... farms.	4	(NA)	acres.	-	-
acres.	109	293	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.	4	35	Irish potatoes and sweetpotatoes ... farms.	14	(NA)
acres.	30	271	acres.	8	3
bushels.	1 247	6 816	Vegetables, sweet corn, or melons for sale ... farms.	22	36
Other small grains for grain ... farms.	7	(NA)	acres.	578	560
acres.	137	364	Berries for sale ... farms.	22	59
Soybeans for beans ... farms.	9	9	acres.	482	999
acres.	553	319	Land in orchards (see text) ... farms.	2	12
bushels.	14 212	4 635	acres.	6	18
			Other crops ... farms.	9	(NA)
			acres.	43	(NA)
			Greenhouse products under glass or other protection ... farms.	7	(NA)
			sq.ft.	59 110	52 517

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.	101	248	Total woodland ... farms.	41	78
Land in farms ... acres.	7 249	15 540	acres.	1 857	2 809
Average size of farm ... acres.	71.7	62.6	Woodland pastured ... farms.	16	3
Value of land and buildings ... dollars.	6 698 924	(NA)	acres.	314	87
Average per farm ... dollars.	66 325	(NA)	Woodland not pastured ... farms.	28	76
Average per acre ... dollars.	924.11	(NA)	acres.	1 543	2 722
Land in Farms According to Use					
Total cropland ... farms.	56	(NA)	Pastureland and rangeland (other than cropland and woodland pasture) ... farms.	13	23
acres.	3 887	8 313	acres.	695	1 165
Harvested cropland ... farms.	46	118	Improved pastureland and rangeland ... farms.	7	5
acres.	2 629	4 092	acres.	633	68
Number of farms by acres harvested:					
1 to 49 acres	33	(NA)	Pastureland and rangeland not improved ... farms.	7	(NA)
50 to 99 acres	5	(NA)	acres.	62	1 097
100 to 199 acres	5	(NA)			
200 to 499 acres	2	(NA)			
500 to 999 acres	1	(NA)	All other land (see text) ... farms.	82	215
1,000 acres and over	-	(NA)	acres.	810	3 248
1,000 to 1,999 acres	-	(NA)			
2,000 acres and over	-	(NA)	Irrigated land ... farms.	14	26
			acres.	548	905
Cropland used only for pasture or grazing ... farms.	12	40	Total pastureland (all types) ... farms.	37	(NA)
acres.	397	703	acres.	1 406	1 955
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms.	8	17	**Conservation Practices**		
acres.	371	321			
Cropland on which all crops failed ... farms.	3	30	Grain or row crops farmed on the contour ... farms.	1	(NA)
acres.	21	205	acres.	40	(NA)
Cropland in cultivated summer fallow ... farms.	-	-	Stripcropping systems to control erosion ... farms.	-	(NA)
acres.	-	-	acres.	-	(NA)
Cropland idle ... farms.	19	145	Cropland and pastureland having terraces ... farms.	-	(NA)
acres.	469	2 992	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	101	248	7 249	46	6 114	2 629	14	2 998	548
Farms with—									
1 to 9 acres	24	43	118	8	39	32	2	7	4
10 to 49 acres	45	150	941	12	304	145	2	44	21
50 to 69 acres	11	11	651	7	417	145	3	193	55
70 to 99 acres	2	11	169	1	89	11	1	89	2
100 to 139 acres	3	5	349	2	244	152	1	132	110
140 to 179 acres	7	4	1 145	7	1 145	468	1	140	25
180 to 219 acres	2	7	402	2	402	237	-	-	-
220 to 259 acres	1	4	250	1	250	150	-	-	-
260 to 499 acres	4	8	1 105	4	1 105	578	3	835	135
500 to 999 acres	1	4	561	1	561	515	-	-	-
1,000 to 1,999 acres	1	1	1 558	1	1 558	196	1	1 558	196
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	16
Proportion of all class 1-5 farms—percent	15.8
Land in farms—acres	3 478
Cropland—acres	1 514
Class 1-5 farms irrigated in 1969—number	14
Proportion of all class 1-5 farms—percent	13.8
Land in farms—acres	2 998
Average per farm—acres	214.1
Cropland—acres	1 084
Harvested cropland—acres	759
Irrigated land—acres	548
Average per farm—acres	39.1
Irrigated land—Continued	
Cropland—farms	14
acres	546
Harvested—farms	14
acres	546
Used only for pasture—farms	-
acres	-
Pasture, other than cropland pasture—farms	-
acres	-
Water used—acre-feet	283
Class 1-5 farms with artificial drainage—number	10
Proportion of class 1-5 farms—percent	9.9
Land in farms—acres	1 418
Average per farm—acres	141.8
Drained land—acres	556
Average per farm—acres	55.6
Class 1-5 farms reporting both irrigation and drainage in 1969—number	4
Land in farms—acres	752

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	101	-	248
acres	7 249	-	15 540
Harvested cropland—farms	46	-	118
acres	2 629	-	4 092
Full owners—farms	86	-	209
acres	3 867	-	(NA)
Harvested cropland—farms	34	-	(NA)
acres	1 020	-	(NA)
Part owners—farms	11	-	25
acres	2 931	-	(NA)
Harvested cropland—farms	8	-	(NA)
acres	1 209	-	(NA)
Tenants—farms	4	-	13
acres	451	-	(NA)
Harvested cropland—farms	4	-	(NA)
acres	400	-	(NA)
Percent of tenancy	3.9	0.0	5.2
Farms by type of organization:			
Individual or family—farms	93	-	(NA)
acres	6 980	-	(NA)
Partnership—farms	7	-	(NA)
acres	229	-	(NA)
Corporation, including family owned—farms	1	-	(NA)
acres	40	-	(NA)
10 or fewer shareholders—farms	1	-	(NA)
acres	40	-	(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	4	-	7
35 to 44 years	11	-	33
45 to 54 years	25	-	70
55 to 64 years	41	-	96
65 years and over	20	-	40
Average age	55.8	0.0	(NA)
Farm operators by place of residence:			
On farm operated	80	-	219
Not on farm operated	11	-	27
Farm operators reporting days of work off farm	35	-	58
1 to 49 days	3	-	12
50 to 99 days	3	-	3
100 to 199 days	8	-	13
200 days and over	21	-	30

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	34	43
Class 2—" $20,000 to $39,999	21	61
Class 3—" $10,000 to $19,999	15	67
Class 4—" $5,000 to $9,999	17	46
Class 5—" $2,500 to $4,999	14	31
Market value of all agricultural products sold (see text)—farms	101	248
dollars	4 205 404	6 476 717
Average per farm—dollars	41 637	26 115
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	31
$5,000 to $7,499	11	29
$7,500 to $9,999	6	17
$10,000 to $14,999	9	39
$15,000 to $19,999	6	28
$20,000 to $29,999	11	46
$30,000 to $39,999	10	15
$40,000 to $59,999	12	28
$60,000 and over	22	15
$60,000 to $79,999	7	(NA)
$80,000 and over	15	(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	800 400
Grains	8	58 987
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	10	30 646
Other field crops	2	2 800
Vegetables, sweet corn, and melons	10	220 339
Fruits, nuts, and berries	13	252 352
Nursery and greenhouse products	10	235 276
Forest products sold	-	-
Livestock, poultry, and their products sold	71	3 405 004
Poultry and poultry products	58	2 669 442
Dairy products	5	105 569
Dairy cattle and calves	2	3 905
Other cattle and calves	6	18 225
Hogs, sheep, and goats	4	161 763
Other livestock and livestock products	4	446 100
Farms with farm-related income from–		
Custom work and other agricultural services	4	23 270
Recreational services	-	-
Government farm programs	10	13 210

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	101	248
dollars	3 928 716	(NA)
Number of farms with expenditures of–		
$1 to $1,999	-	(NA)
$2,000 to $2,999	7	(NA)
$3,000 to $4,999	2	(NA)
$5,000 to $9,999	16	(NA)
$10,000 to $19,999	20	(NA)
$20,000 to $39,999	26	(NA)
$40,000 and over	30	(NA)
Items reported both years . . . dollars	3 166 104	5 139 858
Livestock and poultry . . . . farms	67	(NA)
dollars	664 446	506 121
Feed for livestock and poultry . . . farms	71	188
dollars	1 800 401	3 721 753
Commercially mixed formula feeds . . . farms	67	184
tons	19 649	(NA)
dollars	1 607 740	3 404 073
Feed ingredients . . . farms	6	(NA)
tons	2 619	(NA)
dollars	37 776	(NA)
Whole grains . . . farms	8	42
tons	1 744	(NA)
dollars	101 039	312 920
Hay, green chop, and silage . . . farms	5	12
tons	1 181	(NA)
dollars	53 846	4 760
Seeds, bulbs, plants, and trees . . . farms	30	83
dollars	48 882	15 377
Commercial fertilizer . . farms	40	87
dollars	40 658	27 351
Lime . . . farms	18	55
dollars	5 639	(NA)
Other agricultural chemicals (see text) . . . farms	48	(NA)
dollars	23 181	(NA)
Gasoline and other petroleum fuel and oil for the farm business . farms	100	248
dollars	116 024	166 554
Gasoline . farms	97	230
dollars	74 155	92 888
Diesel oil . . farms	9	7
dollars	9 003	2 240
LP gas, butane, and propane . farms	37	118
dollars	10 684	30 691
Motor oil, grease, piped gas, kerosene, and fuel oil . farms	100	248
dollars	22 182	40 735
Hired farm labor . . . . farms	62	183
dollars	470 313	621 713
Workers by number of days worked:		
150 days or more . . . farms	33	91
workers	78	302
Less than 150 days . . farms	46	(NA)
workers	373	(NA)
Contract labor . . . farms	3	(NA)
dollars	8 800	(NA)
Machine hire and customwork . . farms	32	114
dollars	16 580	80 989
All other production expenses . . farms	101	(NA)
dollars	733 792	(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	93	1 019 893
By value groups:		
$1 to $4,999	43	115 562
$5,000 to $9,999	17	110 431
$10,000 to $19,999	16	202 900
$20,000 to $29,999	10	230 000
$30,000 to $49,999	4	131 000
$50,000 and over	3	230 000

	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	69	102	53	69	28	33	214	307
2 or 3	20	47	11	24	4	9	(NA)	(NA)
4 and over	2	8	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	77	155	40	57	55	98	194	278
2 and over	31	109	12	29	18	61	(NA)	(NA)
Tractors other than garden tractors and motor tillers	56	158	18	43	47	115	104	162
2 or 3	26	66	5	11	25	62	(NA)	(NA)
4 and over	15	77	5	24	7	38	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	56	147	18	41	47	106	104	162
Crawler tractors	9	11	2	2	7	9	-	-
Riding garden tractors 7 hp and over	15	15	13	13	2	2	(NA)	(NA)
Grain and bean combines, self-propelled	1	1	1	1	-	-	-	-
Cornpickers, corn heads, and picker-shellers	7	7	3	3	4	4	(NA)	(NA)
Corn heads for combines	2	2	1	1	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	5	5	2	2	3	3	(NA)	(NA)
Pickup balers	15	17	5	5	10	12	(NA)	(NA)
Windrowers, pull and self-propelled	2	2	-	-	2	2	(NA)	(NA)
Field forage harvesters, shear bar	5	5	2	2	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	59	(x)	58	(x)
Chickens 3 months old or older	59	435 424	58	255 339
Farms with—				
1 to 1,599	14	11 485	19	13 674
1,600 to 3,199	5	10 600	18	44 340
3,200 to 9,999	26	145 089	15	85 833
10,000 and over	14	268 250	6	111 492
Hens and pullets of laying age excluding started pullets	57	367 497	56	203 085
Pullets not yet of laying age	10	60 900	3	50 000
Other chickens	2	7 027	2	2 254
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	2	50	1	8
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	172	908 239	(NA)	396 704
Broilers and other meat-type chickens	(NA)	(NA)	1	4 000
Turkeys	(NA)	(NA)	2	3 375

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	17	(X)	15	(X)	(X)	(X)
Any cattle, hogs, or sheep	11	(X)	10	(X)	(X)	(X)
Cattle and calves	9	337	8	195	1	40
Farms with—						
1 to 19	4	40	3	33	-	-
20 to 49	1	24	5	162	1	40
50 to 99	4	273	-	-	-	-
100 to 199	-	-	-	-	-	-
200 and over	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	6	26	-	-
Farms with—						
1 to 9	(X)	(X)	6	26	-	-
10 to 19	(X)	(X)	-	-	-	-
20 to 49	(X)	(X)	-	-	-	-
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	8	169	1	40
Farms with—						
1 to 9	(X)	(X)	2	12	-	-
10 to 19	(X)	(X)	1	14	-	-
20 to 49	(X)	(X)	5	143	1	40
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	5	82	(X)	(X)	(X)	(X)
Bulls and steers, including calves	7	37	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	5	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	22	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	14	796	17	522	(NA)	119
Cattle	(NA)	(NA)	14	251	5	93
Calves	(NA)	(NA)	14	271	1	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	6	218	9	131	5	206	1	12
Farms with								
1 to 19	2	29	6	51	1	17	1	12
20 to 49	1	35	3	80	1	35	-	-
50 to 99	3	154	-	-	3	154	-	-
100 and over	-	-	-	-	-	-	-	-
1964								
Total on place	13	489	(NA)	358	10	438	(NA)	51

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	1 890	3	2 865	8	290	3	237
Farms with–								
1 to 24	-	-	-	-	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	1	(D)	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	1	(D)	(NA)	(NA)	(NA)	(NA)
100 and over	3	1 890	2	(D)	(NA)	(NA)	(NA)	(NA)
100 to 199	1	(D)	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	2	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	2	60	(X)	(X)	4	16	(X)	(X)
Other hogs and pigs	3	1 830	(X)	(X)	6	274	(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	120	(X)	(X)	4	17	(X)	(X)
December 1 of preceding year and May 31	2	60	(X)	(X)	3	9	(X)	(X)
June 1 and November 30	2	60	(X)	(X)	4	8	(X)	(X)
Sheep and lambs	1	1	-	-	5	27	2	9
Any goats	2	11	1	1	-	-	-	-
All other livestock	10	(X)	4	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms	63
	dollars	69 478
Commercial fertilizer	farms	36
	acres on which used	1 550
	tons	554
	dollars	40 658
Lime	farms	18
	acres on which used	569
	tons	608
	dollars	5 639
Sprays, dusts, fumigants, etc. to control–		
Insects on hay crops	farms	-
	acres on which used	-
	dollars	-
Insects on other crops	farms	15
	acres on which used	683
	dollars	13 332
Nematodes in crops	farms	-
	acres on which used	-
	dollars	-
Diseases in crops and orchards	farms	5
	acres on which used	50
	dollars	940
Weeds or grass in crops	farms	12
	acres on which used	744
	dollars	6 074
Weeds or brush in pasture	farms	-
	acres on which used	-
	dollars	-
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	2
	acres on which used	4
	dollars	20
Insect control on livestock and poultry	farms	26
	dollars	4 339

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	12	397	-	-	7	227	7	41	-	-
Improved pasture	7	633	-	-	-	-	-	-	-	-
Field corn for all purposes	12	439	-	-	8	175	8	45	1	2
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	7	138	-	-	6	108	6	19	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	5	411	1	5	3	126	3	17	-	-
Hay or grass silage	17	607	-	-	4	86	4	21	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	9	548	5	129	9	546	9	347	-	-
Berries for sale	13	446	8	398	12	256	12	52	-	-
Land in orchards (see text)	1	5	1	5	1	5	1	1	-	-
Nursery or greenhouse products	10	43	3	9	7	20	7	8	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)	10	330	27 307	-	-	31	788	51 704
For silage (tons, green weight)	4	109	900	-	-	7	233	2 037
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	50	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	8	214	747	-	-	11	221	648
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	6	62	163	-	-	10	137	281
Small grain hay (tons, dry)	1	70	193	-	-	4	107	187
Other hay (tons, dry)	5	202	471	-	-	(NA)	191	392
Grass silage (tons, green)	4	59	383	-	-	5	156	431
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	2	2	3 600	2	2	7	9	45 101

Class 1-5 Farms

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

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	2	16	767	-	-	2	16	4	-	30	229	5 860
Winter wheat (bushels)	2	16	767	-	-	2	16	4	-	-	-	-
Oats for grain (bushels)	1	25	2 300	-	-	1	25	3	-	1	12	600
Barley for grain (bushels)	5	92	5 208	-	-	4	67	12	-	10	187	10 266
Rye for grain (bushels)	1	5	106	-	-	-	-	-	-	9	148	2 262
Soybeans for beans (bushels)	3	405	10 425	-	-	1	120	15	-	5	160	2 298
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	2	6	1 012	1	5	2	6	2	-	1	-	2
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	9	548	5	129	16	490
Selected vegetables:						
Tomatoes	9	116	5	12	15	134
Sweet corn	5	223	3	73	11	207
Cucumbers and pickles	5	4	3	1	10	10
Watermelons	3	4	2	2	5	5
Snap beans, bush, pole	4	17	3	7	8	5

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

		Farms reporting	Acres in trees or vines of all ages	Trees or vines						
				Of all ages	Not of bearing age		Of bearing age		Harvested	
					Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	1	5	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	3	8	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	1	3	50	-	-	1	50	1	11 250
	1964	2	(NA)	188	1	180	1	8	1	100
Peaches, all (pounds)	1969	1	3	50	-	-	1	50	1	12 000
	1964	1	(NA)	11	1	4	1	7	1	240
Clingstone (pounds)	1969	1	3	50	-	-	1	50	1	12 000
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	3	1	3	-	-	-	-
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	2	-	-	1	2	1	50
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	5	-	-	1	5	1	112
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	80	1	20	1	60	1	300

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	6	(X)	38	155 300	7	(X)	30	74 500
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	6	49 960	4	65 976	8	44 480	3	35 350
Flower seeds, vegetable seeds, and vegetable plants	4	9 000	-	14 000	2	1 000	-	3 200
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

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

All Farms

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

	1969	1964
All farms ..... number. .	60	120
Land in farms ..... acres. .	1 518	2 726
Average size of farm ..... acres. .	25.3	22.7
Approximate land area ..... acres. .	122 880	124 165
Proportion in farms ..... percent. .	1.2	2.1
Value of land and buildings ..... dollars. .	8 155 465	(NA)
Average per farm ..... dollars. .	135 924	90 175
Average per acre ..... dollars. .	5 372.50	3 678.15
Land in Farms According to Use		
Total cropland ..... farms. .	48	99
acres. .	548	1 266
Harvested cropland ..... farms. .	45	90
acres. .	465	799
Number of farms by acres harvested:		
1 to 9 acres	29	62
10 to 19 acres	8	14
20 to 29 acres	4	6
30 to 49 acres	3	6
Number of farms by acres harvested:		
50 to 99 acres	1	2
100 to 199 acres	-	-
200 to 499 acres	-	-
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms.	6	13
acres.	49	168
All other cropland (see text) ..... farms. .	8	(NA)
acres. .	34	299
Woodland including woodland pasture ..... farms.	13	26
acres	565	1 097
All other land (see text) ..... farms. .	33	(NA)
acres. .	405	368
Irrigated land ..... farms. .	18	30
acres. .	236	310

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	60	1 518	45	1 064	465	18	266	236	120	2 726	90	799
Farms with—												
1 to 9 acres	36	139	24	103	85	9	47	44	72	228	50	107
10 to 49 acres	18	418	17	388	274	9	219	192	36	809	30	387
50 to 69 acres	-	-	-	-	-	-	-	-	3	182	2	83
70 to 99 acres	2	171	1	98	26	-	-	-	4	353	4	152
100 to 139 acres	1	125	1	125	52	-	-	-	1	100	1	20
140 to 179 acres	1	(D)	1	(D)	(D)	-	-	-	2	294	2	45
180 to 219 acres	1	(D)	1	(D)	(D)	-	-	-	1	200	1	5
220 to 259 acres	-	-	-	-	-	-	-	-	-	-	-	-
260 to 499 acres	1	(D)	-	-	-	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-	-	1	560	-	-
1,000 to 1,999 acres	-	-	-	-	-	-	-	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

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

	1969	1964
Farms and land in farms operated by—		
All farm operators ..... farms. .	60	120
acres. .	1 518	2 726
Harvested cropland ..... farms. .	45	90
acres. .	465	799
Full owners ..... farms. .	45	91
acres. .	1 376	2 147
Harvested cropland ... farms. .	31	65
acres. .	350	466
Part owners ..... farms. .	7	16
acres. .	56	270
Harvested cropland ... farms. .	7	14
acres. .	44	136
Tenants ..... farms. .	8	13
acres. .	86	309
Harvested cropland ... farms. .	7	11
acres. .	71	197
Percent of tenancy	13.3	10.8
Farm operators by age groups:		
Under 25 years	1	-
25 to 34 years	-	5
35 to 44 years	8	20
45 to 54 years	15	33
55 to 64 years	19	37
65 years and over	17	25
Average age	57.1	54.8
Farm operators by place of residence:		
On farm operated	46	108
Not on farm operated	6	(NA)
Farm operators reporting days of work off farm	30	41
1 to 49 days	3	10
50 to 99 days	8	
100 to 199 days	2	31
200 days and over	17	

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	3	9
Class 2— " $20,000 to $39,999	12	10
Class 3— " $10,000 to $19,999	10	20
Class 4— " $5,000 to $9,999	12	16
Class 5— " $2,500 to $4,999	4	26
Class 6 (see text)	2	12
Part time (see text)	10	16
Part retirement (see text)	7	11
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars. .	890 594	1 468 750
Average per farm ..... dollars. .	14 843	12 240
Crops including nursery products and hay ..... farms. .	40	(NA)
dollars. .	568 516	968 859
Forest products ..... farms. .	5	4
dollars. .	3 428	949
Livestock, poultry, and their products ..... farms. .	20	(NA)
dollars. .	318 650	498 973

All Farms

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

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	4	6
$250 to $499	-	4
$500 to $999	6	11
$1,000 to $1,499	2	7
$1,500 to $1,999	3	7
$2,000 to $2,499	4	4
$2,500 and over	41	81
Farms with farm-related income from—		
Customwork and other agricultural services, farms	3	(NA)
Customwork and other agricultural services, dollars	6 111	(NA)
Recreational services, farms	1	-
Recreational services, dollars	1 534	-
Government farm programs, farms	1	(NA)
Government farm programs, dollars	44	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	60	120
Farm production expenses, total (see text), dollars	792 099	(NA)
Number of farms with expenditures of—		
$1 to $499	3	(NA)
$500 to $999	6	(NA)
$1,000 to $1,999	4	(NA)
$2,000 to $2,999	1	(NA)
$3,000 to $4,999	7	(NA)
$5,000 to $9,999	22	(NA)
$10,000 and over	17	(NA)
Items reported both years, dollars	466 086	722 230
Livestock and poultry, farms	18	23
Livestock and poultry, dollars	31 238	62 535
Feed for livestock and poultry, farms	22	38
Feed for livestock and poultry, dollars	122 149	226 165
Commercially mixed formula feeds, farms	16	38
Commercially mixed formula feeds, tons	1 390	2 747
Commercially mixed formula feeds, dollars	109 887	213 035
Seeds, bulbs, plants, and trees, farms	36	72
Seeds, bulbs, plants, and trees, dollars	62 237	62 958
Commercial fertilizer, farms	32	70
Commercial fertilizer, dollars	13 215	26 001
Lime, farms	8	16
Lime, dollars	792	(NA)
Other agricultural chemicals (see text), farms	22	(NA)
Other agricultural chemicals (see text), dollars	10 024	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	59	108
Gasoline and other petroleum fuel and oil for the farm business, dollars	53 513	57 736
Hired farm labor, farms	35	56
Hired farm labor, dollars	180 834	286 235
Contract labor, machine hire, and customwork, farms	3	4
Contract labor, machine hire, and customwork, dollars	2 900	600
All other production expenses, farms	53	(NA)
All other production expenses, dollars	315 197	(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	57	345 000
By value groups:		
$1 to $999	3	1 200
$1,000 to $4,999	36	94 600
$5,000 to $9,999	8	48 200
$10,000 to $19,999	5	69 000
$20,000 and over	5	132 000

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	42	48	26	26	19	22	116	156
Motortrucks including pickups	46	74	21	23	33	51	86	136
Tractors other than garden tractors and motor tillers	32	60	8	10	30	50	65	145
Riding garden tractors 7 hp and over	12	13	9	9	4	4	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	-	-
Pickup balers	1	1	-	-	1	1	11	11

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	11	(X)	10	(X)	18	(NA)	(NA)	(NA)
Cattle and calves	8	153	9	146	10	207	10	300
Farms with—								
1 to 4	-	-	2	8	4	(NA)	(NA)	(NA)
5 to 9	2	11	-	-		(NA)	(NA)	(NA)
10 to 19	2	24	4	53	3	(NA)	(NA)	(NA)
20 and over	4	118	3	85	3	(NA)	(NA)	(NA)
Cows and heifers that had calved	8	104	(X)	(X)	9	79	(NA)	(NA)
Milk cows	8	100	(X)	(X)	8	75	(NA)	(NA)
Farms with—								
1 or 2	2	2	(X)	(X)	2	(NA)	(NA)	(NA)
3 or 4	-	-	(X)	(X)	1	(NA)	(NA)	(NA)
5 to 9	2	12	(X)	(X)	3	(NA)	(NA)	(NA)
10 and over	4	86	(X)	(X)	2	(NA)	(NA)	(NA)
Hogs and pigs	-	-	-	-	3	20	2	23
Farms with—								
1 to 4	-	-	-	-	2	(NA)	1	(NA)
5 to 9	-	-	-	-		(NA)		(NA)
10 to 24	-	-	-	-	1	(NA)	1	(NA)
25 and over	-	-	-	-	-	(NA)		(NA)
Feeder pigs	(X)	(X)	-	-	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	-	-	(X)	(X)	2	3	(X)	(X)
December 1 of preceding year and May 31	-	-	(X)	(X)	2	3	(X)	(X)
June 1 and November 30	-	-	(X)	(X)	-	-	(X)	(X)

All Farms

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	3	82	1	30	9	203	5	111
Horses and ponies	3	9	1	1	(NA)	(NA)	2	3
Chickens 3 months old or older	7	19 750	7	10 944	21	64 325	(NA)	32 964
Farms with—								
1 to 99	2	150	2	50	1	(NA)	(NA)	(NA)
100 to 399	-	-	3	950	6	(NA)	(NA)	(NA)
400 to 1,599	4	(D)	1	(D)	6	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	(D)	8	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	7	19 700	7	10 944	21	63 784	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	4	1 450	4	2 450	(NA)	(NA)	-	-
Other livestock and poultry	2	(X)	4	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes . . . farms.	5	4
For grain . . . farms.	2	1
acres.	55	3
bushels.	4 300	180
Cut for silage, green or dry fodder, or hogged or grazed . . . farms.	3	(NA)
acres.	21	27
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.	-	2
bushels.	-	40
Other small grains for grain . . . farms.	1	(NA)
acres.	10	3
Soybeans for beans . . . farms.	-	-
acres.	-	-
bushels.	-	-
Hay, excluding sorghum hay . . . farms.	3	(NA)
acres.	33	132
tons.	45	159
Cotton . . . farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts . . . farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco . . . farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes . . . farms.	-	(NA)
acres.	-	-
Vegetables, sweet corn, or melons for sale . . . farms.	16	28
acres.	189	351
Berries for sale . . . farms.	4	4
acres.	12	6
Land in orchards (see text) . . . farms.	3	8
acres	37	72
Other crops . . . farms.	24	(NA)
acres.	128	(NA)
Greenhouse products under glass or other protection . . . farms.	8	(NA)
sq. ft.	85 860	239 656

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.	41	81
Land in farms . . . acres.	733	1 316
Average size of farm . . . acres.	17.8	16.2
Value of land and buildings . . . dollars	6 442 865	(NA)
Average per farm . . . dollars.	157 143	(NA)
Average per acre . . . dollars.	8 789.72	(NA)
Land in Farms According to Use		
Total cropland . . . farms.	33	(NA)
acres.	416	881
Harvested cropland . . . farms.	30	63
acres.	383	663
Number of farms by acres harvested:		
1 to 49 acres	29	(NA)
50 to 99 acres	1	(NA)
100 to 199 acres	-	(NA)
200 to 499 acres	-	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing . . . farms.	3	6
acres.	19	48
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . . farms.	-	2
acres.	-	9
Cropland on which all crops failed . . . farms.	-	3
acres.	-	22
Cropland in cultivated summer fallow . . . farms.	1	-
acres.	2	-
Cropland idle . . . farms.	5	14
acres.	12	139
Total woodland . . . farms.	8	14
acres.	218	193
Woodland pastured . . . farms.	1	1
acres.	2	4
Woodland not pastured . . . farms.	7	13
acres.	216	189
Pastureland and rangeland (other than cropland and woodland pasture) . . . farms.	2	8
acres.	33	58
Improved pastureland and rangeland . . . farms.	1	1
acres.	30	12
Pastureland and rangeland not improved . . . farms.	1	(NA)
acres.	3	46
All other land (see text) . . . farms.	21	68
acres.	66	189
Irrigated land . . . farms.	16	29
acres.	220	307
Total pastureland (all types) . . . farms.	6	(NA)
acres.	54	110
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	41	81	733	30	609	383	16	250	220
Farms with—									
1 to 9 acres	24	47	88	15	67	57	7	31	28
10 to 49 acres	14	28	349	13	319	248	9	219	192
50 to 69 acres	-	2	-	-	-	-	-	-	-
70 to 99 acres	2	3	171	1	98	26	-	-	-
100 to 139 acres	1	1	125	1	125	52	-	-	-
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	-	-	-	-	-	-	-	-	-

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.	39.0
Land in farms	acres.	250
Cropland	acres.	220
Class 1-5 farms irrigated in 1969	number.	16
Proportion of all class 1-5 farms	percent.	39.0
Land in farms	acres.	250
Average per farm	acres.	15.6
Cropland	acres.	220
Harvested cropland	acres.	220
Irrigated land	acres.	220
Average per farm	acres.	13.7

		1969
Irrigated land—Continued		
Cropland	farms.	16
	acres.	220
Harvested	farms.	16
	acres.	220
Used only for pasture	farms.	-
	acres.	-
Pasture, other than cropland pasture	farms.	-
	acres.	-
Water used	acre-feet.	147
Class 1-5 farms with artificial drainage	number.	3
Proportion of class 1-5 farms	percent.	7.3
Land in farms	acres.	74
Average per farm	acres.	24.6
Drained land	acres.	38
Average per farm	acres.	12.6
Class 1-5 farms reporting both irrigation and drainage in 1969	number.	1
Land in farms	acres.	14

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.	-	81
	acres.	-	1 316
Harvested cropland	farms.	-	63
	acres	-	663
Full owners	farms.	-	57
	acres	-	(NA)
Harvested cropland	farms.	-	(NA)
	acres.	-	(NA)
Part owners	farms.	-	14
	acres.	-	(NA)
Harvested cropland	farms	-	(NA)
	acres.	-	(NA)
Tenants	farms.	-	10
	acres.	-	(NA)
Harvested cropland	farms.	-	(NA)
	acres.	-	(NA)
Percent of tenancy		0.0	12.3
Farms by type of organization			
Individual or family	farms.	-	(NA)
	acres.	-	(NA)
Partnership	farms.	-	(NA)
	acres.	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
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	1	-	-
25 to 34 years	-	-	5
35 to 44 years	6	-	13
45 to 54 years	10	-	26
55 to 64 years	14	-	23
65 years and over	10	-	14
Average age	55.3	0.0	(NA)
Farm operators by place of residence:			
On farm operated	32	-	73
Not on farm operated	5	-	8
Farm operators reporting days of work off farm	17	-	22
1 to 49 days	2	-	3
50 to 99 days	6	-	4
100 to 199 days	-	-	3
200 days and over	9	-	12

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1 5 farms by economic class:		
Class 1—Sales of $40,000 and over	3	9
Class 2— " $20,000 to $39,999	12	10
Class 3— " $10,000 to $19,999	10	20
Class 4— " $5,000 to $9,999	12	16
Class 5— " $2,500 to $4,999	4	26
Market value of all agricultural products sold (see text)	41	81
	dollars.	870 259	1 429 111
Average per farm	dollars.	21 225	17 643

	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	4	26
$5,000 to $7,499	10	11
$7,500 to $9,999	2	5
$10,000 to $14,999	10	15
$15,000 to $19,999	-	5
$20,000 to $29,999	8	5
$30,000 to $39,999	4	5
$40,000 to $59,999	1	3
$60,000 and over	2	6
$60,000 to $79,999	-	(NA)
$80,000 and over	2	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	27	553 408
Grains	1	4 000
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	-	-
Other field crops	-	-
Vegetables, sweet corn, and melons	10	161 835
Fruits, nuts, and berries	3	19 278
Nursery and greenhouse products	20	368 295
Forest products sold	4	3 153
Livestock, poultry, and their products sold	14	313 698
Poultry and poultry products	7	233 173
Dairy products	4	57 109
Dairy cattle and calves	5	16 587
Other cattle and calves	1	1 150
Hogs, sheep, and goats	-	-
Other livestock and livestock products	2	5 679
Farms with farm-related income from—		
Customwork and other agricultural services	3	6 111
Recreational services	1	1 534
Government farm programs	-	-

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	41	81
dollars.	748 266	(NA)
Number of farms with expenditures of—		
$1 to $1,999	-	(NA)
$2,000 to $2,999	1	(NA)
$3,000 to $4,999	5	(NA)
$5,000 to $9,999	18	(NA)
$10,000 to $19,999	8	(NA)
$20,000 to $39,999	5	(NA)
$40,000 and over	4	(NA)
Items reported both years ..... dollars.	443 695	702 045
Livestock and poultry ..... farms.	13	(NA)
dollars.	30 070	61 785
Feed for livestock and poultry ..... farms.	15	22
dollars.	117 488	214 091
Commercially mixed formula feeds ..... farms.	14	22
tons.	1 375	(NA)
dollars.	108 575	207 515
Feed ingredients ..... farms.	3	(NA)
tons.	104	(NA)
dollars.	6 977	(NA)
Whole grains ..... farms.	1	4
tons.	24	(NA)
dollars	1 825	4 080
Hay, green chop, and silage ..... farms.	3	12
tons.	2	(NA)
dollars.	111	2 496
Seeds, bulbs, plants, and trees ..... farms.	26	55
dollars.	59 769	61 150
Commercial fertilizer ..... farms.	23	53
dollars.	12 315	25 830
Lime ..... farms.	6	11
dollars.	772	(NA)
Other agricultural chemicals (see text) ..... farms	20	(NA)
dollars.	9 940	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	40	81
dollars.	51 164	52 356
Gasoline ..... farms.	40	77
dollars.	20 661	25 000
Diesel oil ..... farms.	2	4
dollars.	430	272
LP gas, butane, and propane ..... farms.	15	12
dollars.	953	10 572
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	39	81
dollars.	29 120	16 512
Hired farm labor ..... farms	27	56
dollars.	169 989	286 233
Workers by number of days worked: 150 days or more ..... farms.	13	35
workers.	44	59
Less than 150 days ..... farms.	21	(NA)
workers.	65	(NA)
Contract labor ..... farms.	1	(NA)
dollars.	1 500	(NA)
Machine hire and customwork ..... farms.	3	4
dollars.	1 400	600
All other production expenses ..... farms.	41	(NA)
dollars.	293 859	(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	40	258 400
By value groups:		
$1 to $4,999	26	59 200
$5,000 to $9,999	6	38 200
$10,000 to $19,999	4	59 000
$20,000 to $29,999	2	42 000
$30,000 to $49,999	2	60 000
$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	29	34	17	17	14	17	77	117
2 or 3	4	9	-	-	3	6	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	35	59	17	19	26	40	65	104
2 and over	18	42	2	4	12	26	(NA)	(NA)
Tractors other than garden tractors and motor tillers	23	45	6	6	22	39	49	107
2 or 3	10	21	-	-	7	16	(NA)	(NA)
4 and over	3	14	-	-	2	10	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	22	41	5	5	21	36	49	101
Crawler tractors	4	4	1	1	3	3	6	6
Riding garden tractors 7 hp and over	9	10	6	6	4	4	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Pickup balers	1	1	-	-	1	1	(NA)	(NA)
Windrowers, pull and self-propelled	-	-	-	-	-	-	(NA)	(NA)
Field forage harvesters, shear bar	2	2	-	-	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	7	(X)	7	(X)
Chickens 3 months old or older	5	19 600	5	10 894
Farms with—				
1 to 1,599	4	(D)	4	(D)
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	1	(D)
10,000 and over	1	(D)	-	-
Hens and pullets of laying age excluding started pullets	5	19 600	5	10 894
Pullets not yet of laying age	-	-	-	-
Other chickens	-	-	-	-
Broilers and other meat-type chickens less than 3 months old	2	1 400	2	2 400
Turkeys	-	-	2	(D)
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	2	(D)
Ducks, geese, and other poultry	-	-	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	13	62 840	(NA)	29 931
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	3	3 750

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	7	(X)	7	(X)	(X)	(X)
Any cattle, hogs, or sheep	6	(X)	6	(X)	(X)	(X)
Cattle and calves	6	142	6	118	1	30
Farms with—						
1 to 19	2	24	4	53	-	-
20 to 49	4	118	2	65	1	30
50 to 99	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 and over	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	5	73	1	10
Farms with—						
1 to 9	(X)	(X)	1	4	-	-
10 to 19	(X)	(X)	3	34	1	10
20 to 49	(X)	(X)	1	35	-	-
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)	3	45	1	20
Farms with—						
1 to 9	(X)	(X)	1	6	-	-
10 to 19	(X)	(X)	1	19	-	-
20 to 49	(X)	(X)	1	20	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	3	31	(X)	(X)	(X)	(X)
Bulls and steers, including calves	3	14	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	4	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	11	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	8	196	8	287	(NA)	115
Cattle	(NA)	(NA)	6	85	1	15
Calves	(NA)	(NA)	7	202	2	100

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	6	97	3	49	6	93	1	4
Farms with—								
1 to 19	4	35	2	22	4	31	1	4
20 to 49	2	62	1	27	2	62	-	-
50 to 99	-	-	-	-	-	-	-	-
100 and over	-	-	-	-	-	-	-	-
1964								
Total on place	7	73	(NA)	127	6	69	(NA)	4

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	-	-	-	-	2	16	2	23
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	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	-	-	(X)	(X)	-	-	(X)	(X)
Other hogs and pigs	-	-	(X)	(X)	2	16	(X)	(X)
Feeder pigs sold	(X)	(X)	-	-	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	-	-	(X)	(X)	2	3	(X)	(X)
December 1 of preceding year and May 31	-	-	(X)	(X)	2	3	(X)	(X)
June 1 and November 30	-	-	(X)	(X)	-	-	(X)	(X)
Sheep and lambs	-	-	-	-	4	37	1	25
Any goats	-	-	-	-	-	-	-	-
All other livestock	2	(X)	2	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms	26	Nematodes in crops – farms	3
	dollars	23 027	acres on which used	35
Commercial fertilizer – farms		22	dollars	435
	acres on which used	312	Diseases in crops and orchards – farms	1
	tons	148	acres on which used	4
	dollars	12 315	dollars	42
Lime – farms		6	Weeds or grass in crops – farms	14
	acres on which used	86	acres on which used	166
	tons	87	dollars	2 955
	dollars	772	Weeds or brush in pasture – farms	-
Sprays, dusts, fumigants, etc. to control–			acres on which used	-
Insects on hay crops – farms		-	dollars	-
	acres on which used	-	Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	1
	dollars	-	acres on which used	2
Insects on other crops – farms		13	dollars	45
	acres on which used	192	Insect control on livestock and poultry – farms	1
	dollars	6 316	dollars	15

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	3	19	-	-	1	3	1	1	-	-
Improved pasture	1	30	-	-	-	-	-	-	-	-
Field corn for all purposes	3	68	-	-	2	63	2	36	-	-
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	-	-	-	-	-	-	-	-	-	-
Hay or grass silage	1	10	-	-	-	-	-	-	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	10	164	9	162	10	142	10	76	-	-
Berries for sale	2	10	2	10	2	10	2	6	-	-
Land in orchards (see text)	2	34	-	-	2	34	2	14	-	-
Nursery or greenhouse products	20	115	9	66	8	60	7	15	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	50	4 000	-	-	-	-	-
For silage (tons, green weight)	2	15	220	-	-	2	26	360
Cut for green or dry fodder, hogged or grazed	1	3	(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	55	77
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	1	10	20	-	-	1	16	23
Small grain hay (tons, dry)	-	-	-	-	-	-	-	-
Other hay (tons, dry)	-	-	-	-	-	(NA)	12	13
Grass silage (tons, green)	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	2	10	15 000	2	10	3	6	17 250

Class 1-5 Farms

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

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

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	10	164	9	162	20	328
Selected vegetables:						
Tomatoes	6	8	5	7	13	32
Sweet corn	1	18	1	18	9	88
Cucumbers and pickles	-	-	-	-	3	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	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	2	34	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	3	46	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	2	26	746	1	123	2	623	1	22 500
	1964	2	(NA)	191	1	60	2	131	1	45 000
Peaches, all (pounds)	1969	1	8	808	-	-	1	808	1	96 000
	1964	2	(NA)	2 176	1	670	2	1 506	1	239 000
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	1	8	808	-	-	1	808	1	96 000
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	-	-	-	-	-	-	-	-
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	4	-	-	1	4	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	-	-	-	-	-	-	-	-
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	10	-	-	1	10	1	100

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	13	(X)	109	268 737	24	(X)	242	379 300
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	1	(X)	1	(D)	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	6	27 300	-	58 247	37	213 400	16	305 412
Flower seeds, vegetable seeds, and vegetable plants	4	15 000	3	18 331	7	18 620	1	23 060
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	1	(D)	(X)	(D)	(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	773	-	-
Firewood and fuelwood	3	2 380	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number	702	796
Land in farms ..... acres	104 755	110 235
Average size of farm ..... acres	149.2	138.5
Approximate land area ..... acres	233 856	224 005
Proportion in farms ..... percent	44.8	49.2
Value of land and buildings ..... dollars	55 297 259	(NA)
Average per farm ..... dollars	78 771	38 573
Average per acre ..... dollars	527.87	280.26
Land in Farms According to Use		
Total cropland ..... farms	677	765
acres	80 647	78 245
Harvested cropland ..... farms	638	733
acres	58 236	58 657
Number of farms by acres harvested:		
1 to 9 acres	71	70
10 to 19 acres	68	99
20 to 29 acres	67	54
30 to 49 acres	88	116
Number of farms by acres harvested:		
50 to 99 acres	163	203
100 to 199 acres	114	144
200 to 499 acres	55	43
500 to 999 acres	9	1
1,000 acres and over	3	3
Cropland used only for pasture or grazing ..... farms	327	294
acres	10 710	8 579
All other cropland (see text) ..... farms	349	(NA)
acres	11 701	11 009
Woodland including woodland pasture ..... farms	385	470
acres	11 812	12 708
All other land (see text) ..... farms	518	(NA)
acres	12 296	19 278
Irrigated land ..... farms	126	146
acres	9 843	9 340

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	702	104 755	638	101 264	58 236	126	31 550	9 843	796	110 235	733	58 657
Farms with–												
1 to 9 acres	23	116	15	84	73	1	6	3	34	177	16	57
10 to 49 acres	143	4 075	115	3 454	1 796	17	458	210	145	4 278	118	1 630
50 to 69 acres	64	3 800	57	3 423	1 809	5	283	83	75	4 446	69	1 809
70 to 99 acres	87	7 358	77	6 475	3 422	9	743	382	97	8 155	92	3 829
100 to 139 acres	115	13 129	110	12 538	6 266	18	2 054	775	158	18 440	155	8 958
140 to 179 acres	90	14 378	85	13 626	6 563	11	1 799	406	97	15 418	95	8 034
180 to 219 acres	44	8 595	44	8 595	4 771	7	1 410	321	63	12 365	63	6 833
220 to 259 acres	39	9 077	38	8 842	4 982	12	2 776	628	41	9 833	40	5 349
260 to 499 acres	68	22 313	68	22 313	14 629	27	9 093	2 844	72	24 472	71	14 622
500 to 999 acres	24	14 943	24	14 943	10 511	17	10 362	2 948	9	5 112	9	3 041
1,000 to 1,999 acres	5	6 971	5	6 971	3 414	2	2 566	1 243	5	7 537	5	4 495
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	702	796
acres	104 755	110 235
Harvested cropland ..... farms	638	733
acres	58 236	58 657
Full owners ..... farms	412	480
acres	43 160	48 142
Harvested cropland ... farms	362	421
acres	18 530	20 494
Part owners ..... farms	208	233
acres	50 656	49 521
Harvested cropland ... farms	202	230
acres	31 823	30 233
Tenants ..... farms	82	81
acres	10 939	12 152
Harvested cropland ... farms	74	80
acres	7 883	7 679
Percent of tenancy	11.6	10.2
Farm operators by age groups:		
Under 25 years	5	10
25 to 34 years	76	89
35 to 44 years	143	158
45 to 54 years	219	219
55 to 64 years	140	168
65 years and over	119	152
Average age	50.8	51.4
Farm operators by place of residence:		
On farm operated	566	739
Not on farm operated	94	(NA)
Farm operators reporting days of work off farm	363	317
1 to 49 days	41	79
50 to 99 days	35	
100 to 199 days	55	238
200 days and over	232	

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	147	108
Class 2– " $20,000 to $39,999	120	157
Class 3– " $10,000 to $19,999	82	136
Class 4– " $5,000 to $9,999	70	86
Class 5– " $2,500 to $4,999	69	86
Class 6 (see text)	24	34
Part time (see text)	133	125
Part retirement (see text)	57	64
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars	21 074 002	16 144 500
Average per farm ..... dollars	30 019	20 282
Crops including nursery products and hay ..... farms	548	(NA)
dollars	12 186 587	8 701 167
Forest products ..... farms	7	21
dollars	7 023	12 625
Livestock, poultry, and their products ..... farms	360	(NA)
dollars	8 880 392	7 389 039

All Farms

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

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	59	41
$250 to $499	24	30
$500 to $999	38	60
$1,000 to $1,499	41	34
$1,500 to $1,999	40	32
$2,000 to $2,499	22	26
$2,500 and over	478	573
Farms with farm-related income from—		
Customwork and other agricultural services—farms	62	(NA)
Customwork and other agricultural services—dollars	128 702	(NA)
Recreational services—farms	12	7
Recreational services—dollars	61 165	(D)
Government farm programs—farms	246	(NA)
Government farm programs—dollars	255 654	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	702	796
Farm production expenses, total (see text)—dollars	19 273 734	(NA)
Number of farms with expenditures of—		
$1 to $499	29	(NA)
$500 to $999	38	(NA)
$1,000 to $1,999	89	(NA)
$2,000 to $2,999	50	(NA)
$3,000 to $4,999	58	(NA)
$5,000 to $9,999	93	(NA)
$10,000 and over	345	(NA)
Items reported both years—dollars	12 760 423	8 870 280
Livestock and poultry—farms	253	282
Livestock and poultry—dollars	1 182 985	586 855
Feed for livestock and poultry—farms	391	527
Feed for livestock and poultry—dollars	3 047 496	2 600 050
Commercially mixed formula feeds—farms	312	439
Commercially mixed formula feeds—tons	32 536	28 137
Commercially mixed formula feeds—dollars	2 645 836	2 167 050
Seeds, bulbs, plants, and trees—farms	574	665
Seeds, bulbs, plants, and trees—dollars	816 661	508 695
Commercial fertilizer—farms	567	656
Commercial fertilizer—dollars	1 585 316	1 551 450
Lime—farms	305	322
Lime—dollars	191 023	(NA)
Other agricultural chemicals (see text)—farms	384	(NA)
Other agricultural chemicals (see text)—dollars	709 283	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	693	748
Gasoline and other petroleum fuel and oil for the farm business—dollars	749 772	631 585
Hired farm labor—farms	501	551
Hired farm labor—dollars	4 495 872	2 682 350
Contract labor, machine hire, and customwork—farms	438	501
Contract labor, machine hire, and customwork—dollars	882 321	309 295
All other production expenses—farms	648	(NA)
All other production expenses—dollars	5 613 005	(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	684	9 994 364
By value groups		
$1 to $999	12	6 000
$1,000 to $4,999	235	614 541
$5,000 to $9,999	143	909 682
$10,000 to $19,999	140	1 824 059
$20,000 and over	154	6 640 082

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	571	808	370	460	276	348	742	1 118
Motortrucks including pickups	601	1 432	300	461	442	971	691	1 305
Tractors other than garden tractors and motor tillers	636	1 977	242	513	553	1 464	722	2 049
Riding garden tractors 7 hp and over	86	102	68	70	22	32	(NA)	(NA)
Grain and bean combines, self-propelled	43	50	27	30	19	20	37	38
Cornpickers, corn heads, and picker-shellers	122	136	41	43	84	93	234	270
Pickup balers	209	210	76	76	133	134	282	282

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	349	(X)	315	(X)	430	(NA)	(NA)	(NA)
Cattle and calves	317	17 125	281	7 951	400	15 494	357	10 923
Farms with—								
1 to 4	51	121	59	143	126	(NA)	(NA)	(NA)
5 to 9	38	251	30	198		(NA)	(NA)	(NA)
10 to 19	31	415	47	630	37	(NA)	(NA)	(NA)
20 and over	197	16 338	145	6 980	237	(NA)	(NA)	(NA)
Cows and heifers that had calved	249	9 455	(X)	(X)	349	9 858	(NA)	(NA)
Milk cows	182	7 840	(X)	(X)	288	9 162	(NA)	(NA)
Farms with—								
1 or 2	24	37	(X)	(X)	51	(NA)	(NA)	(NA)
3 or 4	7	24	(X)	(X)	24	(NA)	(NA)	(NA)
5 to 9	11	70	(X)	(X)	10	(NA)	(NA)	(NA)
10 and over	140	7 709	(X)	(X)	203	(NA)	(NA)	(NA)
Hogs and pigs	75	2 061	63	2 421	100	1 854	53	2 940
Farms with—								
1 to 4	17	45	6	19	66	(NA)	16	(NA)
5 to 9	29	184	13	79		(NA)		(NA)
10 to 24	12	180	19	281	14	(NA)	37	(NA)
25 and over	17	1 652	25	2 042	20	(NA)		(NA)
Feeder pigs	(X)	(X)	16	429	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	40	256	(X)	(X)	45	354	(X)	(X)
December 1 of preceding year and May 31	35	121	(X)	(X)	39	179	(X)	(X)
June 1 and November 30	30	135	(X)	(X)	34	175	(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	29	546	21	309	23	448	15	263
Horses and ponies	154	901	18	148	(NA)	(NA)	15	119
Chickens 3 months old or older	79	514 426	36	395 143	165	375 315	(NA)	203 295
Farms with—								
1 to 99	41	1 033	4	175	93	(NA)	(NA)	(NA)
100 to 399	18	3 768	14	2 690	23	(NA)	(NA)	(NA)
400 to 1,599	3	2 550	9	7 639	19	(NA)	(NA)	(NA)
1,600 and over	17	507 075	9	384 639	30	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	71	452 246	33	243 495	148	320 235	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	3	17 200	(NA)	(NA)	4	198 505
Other livestock and poultry	67	(X)	10	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms.	266	428
For grain	farms.	232	340
	acres.	5 737	7 262
	bushels.	428 413	375 465
Cut for silage, green or dry fodder, or hogged or grazed	farms.	149	(NA)
	acres.	4 883	5 947
Sorghums for all purposes except sirup	farms.	33	-
For grain or seed	farms.	-	-
	acres.	-	-
	bushels.	-	-
Cut for silage, dry forage or hay, or hogged or grazed	farms.	33	(NA)
	acres.	485	-
Wheat for grain	farms.	140	210
	acres.	2 630	3 138
	bushels.	106 756	115 285
Other small grains for grain	farms.	187	(NA)
	acres.	4 557	5 775
Soybeans for beans	farms.	148	121
	acres.	3 870	2 573
	bushels.	114 069	34 871
Hay, excluding sorghum hay	farms.	338	(NA)
	acres.	8 671	11 647
	tons.	26 010	25 631
Cotton	farms.	-	-
	acres.	-	-
	bales.	-	-
Peanuts for nuts	farms.	-	-
	acres.	-	-
	pounds.	-	-
Tobacco	farms.	-	-
	acres.	-	-
	pounds.	-	-
Irish potatoes and sweetpotatoes	farms.	36	(NA)
	acres.	2 023	1 335
Vegetables, sweet corn, or melons for sale	farms.	274	340
	acres.	26 077	24 957
Berries for sale	farms.	21	29
	acres.	87	88
Land in orchards (see text)	farms.	17	18
	acres.	118	264
Other crops	farms.	51	(NA)
	acres.	1 294	(NA)
Greenhouse products under glass or other protection	farms.	6	(NA)
	sq. ft.	18 961	32 454

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.	488	573
Land in farms	acres.	91 734	96 830
Average size of farm	acres.	187.9	168.9
Value of land and buildings	dollars.	48 436 503	(NA)
Average per farm	dollars.	99 255	(NA)
Average per acre	dollars.	528.01	(NA)
Land in Farms According to Use			
Total cropland	farms.	469	(NA)
	acres.	72 832	70 636
Harvested cropland	farms.	459	538
	acres.	54 940	55 323
Number of farms by acres harvested:			
1 to 49 acres		122	(NA)
50 to 99 acres		156	(NA)
100 to 199 acres		114	(NA)
200 to 499 acres		55	(NA)
500 to 999 acres		9	(NA)
1,000 acres and over		3	(NA)
1,000 to 1,999 acres		3	(NA)
2,000 acres and over		-	(NA)
Cropland used only for pasture or grazing	farms.	227	223
	acres.	9 140	7 657
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	121	149
	acres.	3 347	4 290
Cropland on which all crops failed	farms.	41	70
	acres.	735	1 331
Cropland in cultivated summer fallow	farms.	18	-
	acres.	364	-
Cropland idle	farms.	113	112
	acres.	4 306	2 035
Total woodland	farms.	266	349
	acres.	9 016	10 387
Woodland pastured	farms.	69	38
	acres.	1 525	668
Woodland not pastured	farms.	214	329
	acres.	7 491	9 719
Pastureland and rangeland (other than cropland and woodland pasture)	farms.	87	183
	acres.	3 445	6 405
Improved pastureland and rangeland	farms.	61	74
	acres.	2 671	1 976
Pastureland and rangeland not improved	farms.	34	(NA)
	acres.	774	4 429
All other land (see text)	farms.	345	540
	acres.	6 441	9 398
Irrigated land	farms.	119	135
	acres.	9 823	9 286
Total pastureland (all types)	farms.	302	(NA)
	acres.	14 110	14 730
Conservation Practices			
Grain or row crops farmed on the contour	farms.	11	(NA)
	acres.	462	(NA)
Stripcropping systems to control erosion	farms.	14	(NA)
	acres.	348	(NA)
Cropland and pastureland having terraces	farms.	9	(NA)
	acres.	348	(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	488	573	91 734	459	90 263	54 940	119	31 365	9 823
Farms with–									
1 to 9 acres	12	20	72	6	44	36	1	6	3
10 to 49 acres	41	43	1 343	32	1 153	712	11	373	191
50 to 69 acres	31	36	1 740	25	1 423	931	5	283	83
70 to 99 acres	61	71	5 139	57	4 788	2 990	9	743	382
100 to 139 acres	93	132	10 723	90	10 373	5 761	17	1 954	774
140 to 179 acres	74	86	11 907	74	11 907	6 314	11	1 799	406
180 to 219 acres	44	60	8 595	44	8 595	4 771	7	1 410	321
220 to 259 acres	37	39	8 637	36	8 402	4 926	12	2 776	628
260 to 499 acres	66	72	21 664	66	21 664	14 574	27	9 093	2 844
500 to 999 acres	24	9	14 943	24	14 943	10 511	17	10 362	2 948
1,000 to 1,999 acres	5	5	6 971	5	6 971	3 414	2	2 566	1 243
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)	149
Proportion of all class 1-5 farms (percent)	30.5
Land in farms (acres)	36 725
Cropland (acres)	30 304
Class 1-5 farms irrigated in 1969 (number)	119
Proportion of all class 1-5 farms (percent)	24.3
Land in farms (acres)	31 365
Average per farm (acres)	263.5
Cropland (acres)	26 416
Harvested cropland (acres)	22 839
Irrigated land (acres)	9 823
Average per farm (acres)	82.5

	1969
Irrigated land–Continued	
Cropland (farms)	119
(acres)	9 811
Harvested (farms)	117
(acres)	9 797
Used only for pasture (farms)	4
(acres)	14
Pasture, other than cropland pasture (farms)	-
(acres)	-
Water used (acre-feet)	3 052
Class 1-5 farms with artificial drainage (number)	119
Proportion of class 1-5 farms (percent)	24.3
Land in farms (acres)	24 968
Average per farm (acres)	209.8
Drained land (acres)	6 876
Average per farm (acres)	57.7
Class 1-5 farms reporting both irrigation and drainage in 1969 (number)	31
Land in farms (acres)	8 890

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)	488	4	573
(acres)	91 734	512	96 830
Harvested cropland (farms)	459	4	538
(acres)	54 940	293	55 323
Full owners (farms)	245	1	292
(acres)	32 502	45	(NA)
Harvested cropland (farms)	221	1	(NA)
(acres)	16 109	17	(NA)
Part owners (farms)	186	3	215
(acres)	49 055	467	(NA)
Harvested cropland (farms)	184	3	(NA)
(acres)	31 383	276	(NA)
Tenants (farms)	57	-	64
(acres)	10 177	-	(NA)
Harvested cropland (farms)	54	-	(NA)
(acres)	7 452	-	(NA)
Percent of tenancy	11.6	0.0	11.1
Farms by type of organization:			
Individual or family (farms)	410	3	(NA)
(acres)	68 816	292	(NA)
Partnership (farms)	58	1	(NA)
(acres)	14 832	220	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned (farms)	14	-	(NA)
(acres)	6 959	-	(NA)
10 or fewer shareholders (farms)	13	-	(NA)
(acres)	5 320	-	(NA)
More than 10 shareholders (farms)	1	-	(NA)
(acres)	1 639	-	(NA)
Other (farms)	6	-	(NA)
(acres)	1 127	-	(NA)
Farm operators by age groups:			
Under 25 years	4	-	8
25 to 34 years	51	1	67
35 to 44 years	98	-	125
45 to 54 years	162	2	161
55 to 64 years	111	-	124
65 years and over	62	1	88
Average age	50.3	50.5	(NA)
Farm operators by place of residence:			
On farm operated	397	3	536
Not on farm operated	55	1	30
Farm operators reporting days of work off farm	203	2	173
1 to 49 days	32	-	42
50 to 99 days	28	-	24
100 to 199 days	39	1	20
200 days and over	104	1	87

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	147	108
Class 2– " $20,000 to $39,999	120	157
Class 3– " $10,000 to $19,999	82	136
Class 4– " $5,000 to $9,999	70	86
Class 5– " $2,500 to $4,999	69	86
Market value of all agricultural products sold (see text) (farms)	488	573
(dollars)	20 874 612	15 933 773
Average per farm (dollars)	42 775	27 807

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	10	(X)
$2,500 to $4,999	59	86
$5,000 to $7,499	41	48
$7,500 to $9,999	29	38
$10,000 to $14,999	41	86
$15,000 to $19,999	41	50
$20,000 to $29,999	72	101
$30,000 to $39,999	48	56
$40,000 to $59,999	51	54
$60,000 and over	96	54
$60,000 to $79,999	30	(NA)
$80,000 and over	66	(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	397	12 044 275
Grains	216	580 475
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	87	151 513
Other field crops	54	954 698
Vegetables, sweet corn, and melons	244	9 664 059
Fruits, nuts, and berries	17	96 946
Nursery and greenhouse products	18	596 584
Forest products sold	5	6 393
Livestock, poultry, and their products sold	275	8 823 944
Poultry and poultry products	37	2 889 322
Dairy products	149	4 867 218
Dairy cattle and calves	151	537 165
Other cattle and calves	95	370 422
Hogs, sheep, and goats	51	94 435
Other livestock and livestock products	17	65 382
Farms with farm-related income from–		
Customwork and other agricultural services	51	116 967
Recreational services	9	59 840
Government farm programs	179	206 721

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.	488	573
dollars.	18 883 676	(NA)
Number of farms with expenditures of–		
$1 to $1,999	9	(NA)
$2,000 to $2,999	15	(NA)
$3,000 to $4,999	37	(NA)
$5,000 to $9,999	82	(NA)
$10,000 to $19,999	101	(NA)
$20,000 to $39,999	121	(NA)
$40,000 and over	123	(NA)
Items reported both years ..... dollars.	12 559 357	8 716 279
Livestock and poultry ..... farms.	172	(NA)
dollars.	1 151 409	568 960
Feed for livestock and poultry ..... farms.	280	410
dollars.	3 006 191	2 566 950
Commercially mixed formula feeds ..... farms.	238	355
tons.	32 242	(NA)
dollars.	2 620 578	2 143 787
Feed ingredients ..... farms.	56	(NA)
tons.	1 968	(NA)
dollars.	189 180	(NA)
Whole grains ..... farms.	62	129
tons.	2 873	(NA)
dollars.	131 636	275 478
Hay, green chop, and silage ..... farms.	54	169
tons.	2 717	(NA)
dollars.	64 797	147 685
Seeds, bulbs, plants, and trees ..... farms.	437	522
dollars.	802 715	495 463
Commercial fertilizer ..... farms.	438	522
dollars.	1 556 667	1 513 584
Lime ..... farms.	247	282
dollars.	183 136	(NA)
Other agricultural chemicals (see text) ..... farms.	330	(NA)
dollars.	704 787	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	487	573
dollars.	705 345	604 481
Gasoline ..... farms.	484	562
dollars.	519 071	476 430
Diesel oil ..... farms	169	95
dollars	91 247	22 851
LP gas, butane, and propane ..... farms.	90	121
dollars.	21 591	18 242
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	487	573
dollars.	73 436	86 958
Hired farm labor ..... farms.	417	486
dollars.	4 477 608	2 673 698
Workers by number of days worked:		
150 days or more ..... farms.	206	276
workers.	1 055	798
Less than 150 days ..... farms.	361	(NA)
workers	3 774	(NA)
Contract labor ..... farms.	64	(NA)
dollars.	508 407	(NA)
Machine hire and customwork ..... farms.	314	389
dollars.	351 015	293 143
All other production expenses ..... farms.	484	(NA)
dollars.	5 436 396	(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	482	9 091 175
By value groups:		
$1 to $4,999	94	269 652
$5,000 to $9,999	112	718 782
$10,000 to $19,999	126	1 630 659
$20,000 to $29,999	58	1 343 608
$30,000 to $49,999	55	1 952 780
$50,000 and over	37	3 175 694

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	429	613	289	369	196	244	547	830
2 or 3	125	276	53	112	40	84	(NA)	(NA)
4 and over	10	43	7	28	1	5	(NA)	(NA)
Motortrucks including pickups	448	1 242	227	383	352	859	537	1 134
2 and over	311	1 105	72	228	219	726	(NA)	(NA)
Tractors other than garden tractors and motor tillers	453	1 684	214	473	390	1 211	533	1 723
2 or 3	192	500	78	181	204	512	(NA)	(NA)
4 and over	205	1 128	32	188	122	635	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	447	1 651	211	461	385	1 190	533	1 686
Crawler tractors	20	33	9	12	13	21	24	37
Riding garden tractors 7 hp and over	65	81	53	55	16	26	(NA)	(NA)
Grain and bean combines, self-propelled	41	48	25	28	19	20	37	38
Cornpickers, corn heads, and picker-shellers	113	127	38	40	78	87	(NA)	(NA)
Corn heads for combines	18	18	10	10	8	8	(NA)	(NA)
Other cornpickers and picker-shellers	102	109	30	30	73	79	(NA)	(NA)
Pickup balers	174	175	70	70	104	105	(NA)	(NA)
Windrowers, pull and self-propelled	52	55	27	27	26	28	(NA)	(NA)
Field forage harvesters, shear bar	124	141	61	64	70	77	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	51	(X)	35	(X)
Chickens 3 months old or older	45	512 030	31	393 994
Farms with–				
1 to 1,599	28	4 955	22	9 355
1,600 to 3,199	5	10 383	1	2 820
3,200 to 9,999	4	17 992	3	16 769
10,000 and over	8	478 700	5	365 050
Hens and pullets of laying age excluding started pullets	43	449 995	28	242 346
Pullets not yet of laying age	5	47 300	-	-
Other chickens	4	14 735	3	151 648
Broilers and other meat-type chickens less than 3 months old	-	-	3	17 200
Turkeys	2	701	2	900
Turkey hens kept for breeding	1	700	1	700
Other turkeys	1	1	1	200
Ducks, geese, and other poultry	12	343	3	1 440
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	119	370 520	(NA)	200 609
Broilers and other meat-type chickens	(NA)	(NA)	4	198 500
Turkeys	(NA)	(NA)	3	801

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	287	(X)	252	(X)	(X)	(X)
Any cattle, hogs, or sheep	245	(X)	241	(X)	(X)	(X)
Cattle and calves	231	16 384	224	7 685	27	506
Farms with–						
1 to 19	47	398	81	751	18	122
20 to 49	72	2 431	89	2 655	7	233
50 to 99	60	4 239	43	2 779	1	51
100 to 199	42	5 208	10	1 270	1	100
200 and over	10	4 108	1	230	-	-
200 to 499	8	2 175	1	230	-	-
500 and over	2	1 933	-	-	-	-
Cattle	(X)	(X)	174	2 631	17	374
Farms with–						
1 to 9	(X)	(X)	92	415	7	26
10 to 19	(X)	(X)	47	590	4	46
20 to 49	(X)	(X)	23	662	4	151
50 to 99	(X)	(X)	9	589	1	51
100 and over	(X)	(X)	3	375	1	100
100 to 199	(X)	(X)	3	375	1	100
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	190	5 054	13	132
Farms with–						
1 to 9	(X)	(X)	34	154	9	35
10 to 19	(X)	(X)	50	669	1	15
20 to 49	(X)	(X)	75	2 156	3	82
50 to 99	(X)	(X)	29	1 825	-	-
100 and over	(X)	(X)	2	250	-	-
100 to 199	(X)	(X)	2	250	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	173	5 611	(X)	(X)	(X)	(X)
Bulls and steers, including calves	144	1 573	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	145	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	317	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	306	14 734	291	10 496	(NA)	341
Cattle	(NA)	(NA)	245	3 419	17	191
Calves	(NA)	(NA)	262	7 077	16	150

	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	193	9 200	216	8 624	155	7 760	59	1 440
Farms with–								
1 to 19	40	334	101	804	25	207	36	260
20 to 49	77	2 602	69	2 113	66	2 262	13	392
50 to 99	61	4 235	31	2 040	50	3 492	9	598
100 and over	15	2 029	15	3 667	14	1 799	1	190
1964								
Total on place	280	9 601	(NA)	5 676	247	9 058	(NA)	543

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	46	1 794	41	2 201	62	1 309	36	2 465
Farms with–								
1 to 24	32	265	17	189	(NA)	(NA)	(NA)	(NA)
25 to 49	4	130	12	409	(NA)	(NA)	(NA)	(NA)
50 to 99	7	474	8	529	(NA)	(NA)	(NA)	(NA)
100 and over	3	925	4	1 074	(NA)	(NA)	(NA)	(NA)
100 to 199	2	(D)	3	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	1	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	24	207	(X)	(X)	26	172	(X)	(X)
Other hogs and pigs	38	1 587	(X)	(X)	59	1 137	(X)	(X)
Feeder pigs sold	(X)	(X)	11	362	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	26	209	(X)	(X)	27	282	(X)	(X)
December 1 of preceding year and May 31	22	94	(X)	(X)	26	137	(X)	(X)
June 1 and November 30	22	115	(X)	(X)	21	145	(X)	(X)
Sheep and lambs	15	232	9	134	14	175	8	110
Any goats	2	4	-	-	-	-	2	9
All other livestock	99	(X)	16	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	448
dollars	2 444 590
Commercial fertilizer – farms	428
acres on which used	51 297
tons	24 977
dollars	1 556 667
Lime – farms	247
acres on which used	17 652
tons	19 817
dollars	183 136
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	34
acres on which used	788
dollars	3 055
Insects on other crops – farms	161
acres on which used	16 917
dollars	305 847
Nematodes in crops – farms	17
acres on which used	1 165
dollars	71 753
Diseases in crops and orchards – farms	56
acres on which used	7 625
dollars	153 747
Weeds or grass in crops – farms	202
acres on which used	21 673
dollars	159 434
Weeds or brush in pasture – farms	3
acres on which used	94
dollars	620
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	2
acres on which used	100
dollars	1 400
Insect control on livestock and poultry – farms	71
dollars	7 298

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	227	9 140	4	14	115	3 097	115	755	-	-
Improved pasture	61	2 671	-	-	21	615	21	160	-	-
Field corn for all purposes	209	10 140	-	-	163	8 545	160	2 699	12	56
Sorghums for all purposes	28	456	1	14	21	375	21	86	-	-
All small grains	218	6 486	5	82	170	5 219	165	987	8	13
Field crops other than corn, sorghums, small grains, silage, and field seeds	130	5 585	18	1 316	90	4 315	89	2 412	3	9
Hay or grass silage	234	7 624	3	86	107	3 699	106	1 036	1	(Z)
Field seeds	1	8	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	242	25 941	99	8 660	242	24 713	242	16 542	6	13
Berries for sale	14	81	9	21	11	78	11	19	-	-
Land in orchards (see text)	7	92	1	4	6 ~~7~~	82	6 ~~7~~	45	-	-
Nursery or greenhouse products	14	624	8	372	9	498	9	132	-	-
All other crops	4	79	1	10	2	56	2	15	-	-

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)	178	5 325	405 376	-	-	265	6 525	345 034
For silage (tons, green weight)	140	4 695	66 195	-	-	191	5 219	44 061
Cut for green or dry fodder, hogged or grazed	16	120	(X)	-	-	(NA)	588	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	22	348	3 729	1	14	1	7	100
Cut for dry forage or hay (tons, dry weight)	2	26	71	-	-	(NA)	(NA)	(NA)
Hogged or grazed	5	82	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	179	4 789	17 654	2	74	263	6 155	16 610
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	74	1 452	2 953	1	2	144	2 770	4 565
Small grain hay (tons, dry)	4	115	230	-	-	21	184	395
Other hay (tons, dry)	25	354	515	-	-	(NA)	1 158	1 559
Grass silage (tons, green)	25	616	5 147	-	-	57	926	5 171
Hay crops cut and fed green (tons, green)	21	298	2 459	1	10	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	2	9	363
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	10	22	89 050	9	19	18	58	146 142

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)	113	2 369	97 657	2	31	92	2 018	351	1	176	2 840	107 288
Winter wheat (bushels)	113	2 369	97 657	2	31	92	2 018	351	1	-	-	-
Oats for grain (bushels)	6	40	1 977	-	-	3	28	8	1	20	242	9 744
Barley for grain (bushels)	145	3 461	205 683	2	37	113	2 691	522	10	230	4 512	234 838
Rye for grain (bushels)	42	616	21 103	2	14	31	482	106	(Z)	64	800	21 170
Soybeans for beans (bushels)	88	3 031	92 704	2	15	47	1 780	216	1	79	1 941	26 523
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	18	1 917	406 158	12	1 242	18	1 917	1 871	4	15	1 079	226 765
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	242	25 941	99	8 660	298	24 753
Selected vegetables:						
Tomatoes	179	5 956	72	2 574	200	5 002
Sweet corn	26	320	7	175	27	224
Cucumbers and pickles	51	770	35	539	21	171
Watermelons	11	14	5	5	10	29
Snap beans, bush, pole	44	3 747	35	2 095	45	4 290

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	7	92	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	18	264	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	4	38	1 930	-	-	4	1 930	4	372 612
	1964	12	(NA)	4 374	5	1 725	10	2 649	9	268 858
Peaches, all (pounds)	1969	5	50	5 184	1	360	5	4 824	3	87 100
	1964	12	(NA)	16 133	5	6 242	11	9 891	9	828 200
Clingstone (pounds)	1969	3	4	394	-	-	3	394	2	5 100
Freestone (pounds)	1969	4	46	4 790	1	360	4	4 430	2	82 000
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	9	(NA)	536	3	34	6	502	5	20 050
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	3	(NA)	8	1	3	2	5	2	330
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	6	-	-	2	6	2	168
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	1	(Z)	25	1	10	1	15	1	50
	1964	7	(NA)	7 870	2	710	6	7 160	6	72 955

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	11	(X)	606	549 582	13	(X)	565	388 400
Sod	1	(X)	3	3 000	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	1 100	3	12 000	6	23 500	21	40 100
Flower seeds, vegetable seeds, and vegetable plants	2	1	12	6 002	7	8 324	4	9 592
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	4	17 260	(X)	25 400	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	2	200	(X)	200	(X)	(X)	(X)	(X)
Other vegetables	2	400	(X)	400	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	4	5 822	12	7 148
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	1	571	(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..	371	471
Land in farms ..... acres..	50 448	53 941
Average size of farm ..... acres..	135.9	114.5
Approximate land area ..... acres..	196 288	196 485
Proportion in farms ..... percent..	25.7	27.4
Value of land and buildings ..... dollars..	93 754 468	(NA)
Average per farm ..... dollars..	252 707	120 555
Average per acre ..... dollars..	1 858.43	1 012.35
Land in Farms According to Use		
Total cropland ..... farms..	332	425
acres..	37 716	38 442
Harvested cropland ..... farms..	290	373
acres..	24 660	25 786
Number of farms by acres harvested:		
1 to 9 acres	63	122
10 to 19 acres	33	29
20 to 29 acres	28	25
30 to 49 acres	37	41
Number of farms by acres harvested:		
50 to 99 acres	52	66
100 to 199 acres	45	51
200 to 499 acres	28	37
500 to 999 acres	3	2
1,000 acres and over	1	-
Cropland used only for pasture or grazing ..... farms..	176	148
acres..	7 062	5 169
All other cropland (see text) .... farms..	151	(NA)
acres.	5 994	7 487
Woodland including woodland pasture ..... farms..	201	196
acres..	6 938	4 984
All other land (see text) ..... farms..	284	(NA)
acres..	5 794	10 524
Irrigated land ..... farms..	18	21
acres..	442	176

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	371	50 448	290	46 795	24 660	18	1 001	442	471	53 941	373	25 786
Farms with—												
1 to 9 acres	48	208	25	115	73	5	20	14	90	418	61	129
10 to 49 acres	87	2 297	55	1 500	686	8	213	37	121	2 864	74	799
50 to 69 acres	30	1 722	26	1 514	510	-	-	-	36	2 105	34	792
70 to 99 acres	54	4 485	45	3 789	1 708	1	94	30	45	3 724	38	1 570
100 to 139 acres	42	4 882	34	3 967	1 897	1	115	70	50	5 911	45	2 618
140 to 179 acres	33	5 122	31	4 810	2 776	1	150	120	33	5 193	31	2 431
180 to 219 acres	17	3 273	15	2 873	1 518	1	181	21	26	5 235	22	2 631
220 to 259 acres	15	3 481	14	3 249	1 627	1	228	150	14	3 287	13	1 482
260 to 499 acres	25	8 589	25	8 589	5 669	-	-	-	42	14 628	41	8 462
500 to 999 acres	17	10 594	17	10 594	5 890	-	-	-	11	6 854	11	3 898
1,000 to 1,999 acres	1	(D)	1	(D)	(D)	-	-	-	3	3 722	3	974
2,000 acres and over	2	(D)	2	(D)	(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..	371	471
acres..	50 448	53 941
Harvested cropland ..... farms..	290	373
acres..	24 660	25 786
Full owners ..... farms..	255	315
acres..	21 628	18 668
Harvested cropland ... farms..	183	226
acres..	8 509	6 508
Part owners ..... farms..	72	94
acres..	21 392	22 994
Harvested cropland ... farms..	68	93
acres..	11 363	12 716
Tenants ..... farms..	44	49
acres..	7 428	7 300
Harvested cropland ... farms..	39	44
acres..	4 788	4 348
Percent of tenancy	11.8	10.4
Farm operators by age groups:		
Under 25 years	4	3
25 to 34 years	26	37
35 to 44 years	66	84
45 to 54 years	108	140
55 to 64 years	93	127
65 years and over	74	80
Average age	52.8	52.5
Farm operators by place of residence:		
On farm operated	289	413
Not on farm operated	53	(NA)
Farm operators reporting days of work off farm	206	185
1 to 49 days	23	26
50 to 99 days	10	
100 to 199 days	35	159
200 days and over	138	

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	34	37
Class 2— " $20,000 to $39,999	47	59
Class 3— " $10,000 to $19,999	41	82
Class 4— " $5,000 to $9,999	46	59
Class 5— " $2,500 to $4,999	56	60
Class 6 (see text)	16	37
Part time (see text)	89	93
Part retirement (see text)	40	41
Abnormal (see text)	2	3
Market value of all agricultural products sold (see text) ..... dollars..	5 673 766	7 386 450
Average per farm ..... dollars..	15 293	15 682
Crops including nursery products and hay ..... farms..	245	(NA)
dollars..	1 903 108	1 514 229
Forest products ..... farms..	17	12
dollars..	5 510	8 710
Livestock, poultry, and their products ..... farms..	227	(NA)
dollars..	3 765 148	5 820 127

All Farms

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

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	28	43
$250 to $499	29	29
$500 to $999	48	23
$1,000 to $1,499	19	31
$1,500 to $1,999	20	21
$2,000 to $2,499	12	24
$2,500 and over	215	300
Farms with farm related income from—		
Customwork and other agricultural services—farms	35	(NA)
dollars	42 426	(NA)
Recreational services—farms	13	26
dollars	31 943	43 343
Government farm programs—farms	98	(NA)
dollars	166 584	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	371	460
dollars	5 073 273	(NA)
Number of farms with expenditures of—		
$1 to $499	26	(NA)
$500 to $999	18	(NA)
$1,000 to $1,999	56	(NA)
$2,000 to $2,999	28	(NA)
$3,000 to $4,999	38	(NA)
$5,000 to $9,999	78	(NA)
$10,000 and over	127	(NA)
Items reported both years—dollars	3 097 353	4 844 142
Livestock and poultry—farms	147	235
dollars	379 321	505 505
Feed for livestock and poultry—farms	231	318
dollars	1 262 975	2 808 150
Commercially mixed formula feeds—farms	154	295
tons	13 280	33 239
dollars	974 499	2 441 350
Seeds, bulbs, plants, and trees—farms	199	276
dollars	143 014	153 405
Commercial fertilizer—farms	232	264
dollars	299 005	222 455
Lime—farms	91	129
dollars	34 179	(NA)
Other agricultural chemicals (see text)—farms	176	(NA)
dollars	57 751	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	369	445
dollars	278 727	315 725
Hired farm labor—farms	188	231
dollars	673 796	803 225
Contract labor, machine hire, and customwork—farms	96	111
dollars	60 515	35 677
All other production expenses—farms	341	(NA)
dollars	1 883 990	(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	365	3 685 595
By value groups'		
$1 to $999	18	9 700
$1,000 to $4,999	148	387 522
$5,000 to $9,999	76	485 340
$10,000 to $19,999	65	852 433
$20,000 and over	58	1 950 600

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	262	390	178	231	133	159	418	740
Motortrucks including pickups	247	438	124	162	167	276	372	600
Tractors other than garden tractors and motor tillers	301	734	112	193	247	541	398	841
Riding garden tractors 7 hp and over	98	118	68	75	38	43	(NA)	(NA)
Grain and bean combines, self-propelled	40	42	21	22	20	20	21	21
Cornpickers, corn heads, and picker-shellers	82	94	24	26	64	68	132	136
Pickup balers	144	154	62	65	85	89	211	233

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	163	(X)	155	(X)	237	(NA)	(NA)	(NA)
Cattle and calves	149	7 198	140	3 523	203	8 262	180	4 844
Farms with—								
1 to 4	16	46	25	55	59	(NA)	(NA)	(NA)
5 to 9	17	109	15	109		(NA)	(NA)	(NA)
10 to 19	22	309	30	431	19	(NA)	(NA)	(NA)
20 and over	94	6 734	70	2 928	125	(NA)	(NA)	(NA)
Cows and heifers that had calved	125	4 370	(X)	(X)	179	5 091	(NA)	(NA)
Milk cows	80	2 943	(X)	(X)	146	4 496	(NA)	(NA)
Farms with—								
1 or 2	10	15	(X)	(X)	31	(NA)	(NA)	(NA)
3 or 4	7	26	(X)	(X)	5	(NA)	(NA)	(NA)
5 to 9	4	26	(X)	(X)	5	(NA)	(NA)	(NA)
10 and over	59	2 876	(X)	(X)	105	(NA)	(NA)	(NA)
Hogs and pigs	23	1 038	19	1 227	38	1 998	26	4 715
Farms with—								
1 to 4	7	16	1	2	24	(NA)	9	(NA)
5 to 9	8	52	2	14		(NA)		(NA)
10 to 24	2	24	6	92	6	(NA)	17	(NA)
25 and over	6	946	10	1 119	8	(NA)		(NA)
Feeder pigs	(X)	(X)	7	366	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	14	248	(X)	(X)	21	692	(X)	(X)
December 1 of preceding year and May 31	11	132	(X)	(X)	18	344	(X)	(X)
June 1 and November 30	10	116	(X)	(X)	19	348	(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	41	1 698	32	652	51	1 731	42	1 186
Horses and ponies	98	704	34	123	(NA)	(NA)	22	88
Chickens 3 months old or older	83	220 173	43	82 919	157	410 995	(NA)	201 885
Farms with—								
1 to 99	35	1 256	5	294	52	(NA)	(NA)	(NA)
100 to 399	15	3 290	18	3 269	20	(NA)	(NA)	(NA)
400 to 1,599	18	12 927	10	9 806	46	(NA)	(NA)	(NA)
1,600 and over	15	202 700	10	69 550	39	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	80	217 722	42	82 894	149	382 045	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	3	14 150	1	(D)	(NA)	(NA)	2	22 500
Other livestock and poultry	43	(X)	28	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes — farms	100	163
For grain — farms	89	129
acres	4 497	3 035
bushels	367 927	171 305
Cut for silage, green or dry fodder, or hogged or grazed — farms	46	(NA)
acres	1 230	2 190
Sorghums for all purposes except sirup — farms	14	-
For grain or seed — farms	-	-
acres	-	-
bushels	-	-
Cut for silage, dry forage or hay, or hogged or grazed — farms	14	(NA)
acres	140	-
Wheat for grain — farms	83	139
acres	2 207	2 807
bushels	74 846	79 993
Other small grains for grain — farms	60	(NA)
acres	1 913	1 858
Soybeans for beans — farms	67	37
acres	3 301	906
bushels	93 071	10 034
Hay, excluding sorghum hay — farms	183	(NA)
acres	10 027	14 246
tons	20 004	22 401
Cotton — farms	-	-
acres	-	-
bales	-	-
Peanuts for nuts — farms	-	-
acres	-	-
pounds	-	-
Tobacco — farms	-	-
acres	-	-
pounds	-	-
Irish potatoes and sweetpotatoes — farms	3	(NA)
acres	151	4
Vegetables, sweet corn, or melons for sale — farms	41	40
acres	478	381
Berries for sale — farms	17	14
acres	16	13
Land in orchards (see text) — farms	33	55
acres	349	411
Other crops — farms	44	(NA)
acres	530	(NA)
Greenhouse products under glass or other protection — farms	15	(NA)
sq. ft.	146 355	347 948

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	224	297
Land in farms — acres	41 877	43 653
Average size of farm — acres	186.9	146.9
Value of land and buildings — dollars	76 980 904	(NA)
Average per farm — dollars	343 664	(NA)
Average per acre — dollars	1 838.26	(NA)
Land in Farms According to Use		
Total cropland — farms	208	(NA)
acres	32 363	32 139
Harvested cropland — farms	189	244
acres	22 362	22 765
Number of farms by acres harvested:		
1 to 49 acres	67	(NA)
50 to 99 acres	46	(NA)
100 to 199 acres	45	(NA)
200 to 499 acres	27	(NA)
500 to 999 acres	3	(NA)
1,000 acres and over	1	(NA)
1,000 to 1,999 acres	1	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing — farms	111	96
acres	5 534	3 950
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	26	66
acres	1 026	2 138
Cropland on which all crops failed — farms	10	44
acres	201	983
Cropland in cultivated summer fallow — farms	8	-
acres	384	-
Cropland idle — farms	66	87
acres	2 856	2 303
Total woodland — farms	115	114
acres	5 545	3 679
Woodland pastured — farms	32	18
acres	390	1 213
Woodland not pastured — farms	88	103
acres	5 155	2 466
Pastureland and rangeland (other than cropland and woodland pasture) — farms	64	113
acres	2 430	5 182
Improved pastureland and rangeland — farms	40	45
acres	1 573	1 871
Pastureland and rangeland not improved — farms	27	(NA)
acres	857	3 311
All other land (see text) — farms	156	276
acres	1 539	2 663
Irrigated land — farms	14	17
acres	435	170
Total pastureland (all types) — farms	153	(NA)
acres	8 354	10 345
Conservation Practices		
Grain or row crops farmed on the contour — farms	17	(NA)
acres	878	(NA)
Stripcropping systems to control erosion — farms	13	(NA)
acres	507	(NA)
Cropland and pastureland having terraces — farms	18	(NA)
acres	1 802	(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	224	297	41 877	189	40 498	22 362	14	982	435
Farms with—									
1 to 9 acres	24	54	108	11	47	32	2	11	9
10 to 49 acres	34	48	950	19	523	246	7	203	35
50 to 69 acres	13	14	732	12	677	185	-	-	-
70 to 99 acres	22	30	1 837	20	1 683	1 079	1	94	30
100 to 139 acres	29	36	3 351	28	3 251	1 749	1	115	70
140 to 179 acres	30	28	4 676	29	4 526	2 685	1	150	120
180 to 219 acres	15	24	2 863	14	2 663	1 468	1	181	21
220 to 259 acres	14	12	3 242	13	3 010	1 574	1	228	150
260 to 499 acres	24	39	8 329	24	8 329	5 604	-	-	-
500 to 999 acres	16	10	9 994	16	9 994	5 434	-	-	-
1,000 to 1,999 acres	1	2	(D)	1	(D)	(D)	-	-	-
2,000 acres and over	2	-	(D)	2	(D)	(D)	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years — number	17
Proportion of all class 1-5 farms — percent	7.5
Land in farms — acres	3 269
Cropland — acres	2 201
Class 1-5 farms irrigated in 1969 — number	14
Proportion of all class 1-5 farms — percent	6.2
Land in farms — acres	982
Average per farm — acres	70.1
Cropland — acres	835
Harvested cropland — acres	578
Irrigated land — acres	435
Average per farm — acres	31.0
Irrigated land—Continued	
Cropland — farms	14
acres	433
Harvested — farms	14
acres	433
Used only for pasture — farms	-
acres	-
Pasture, other than cropland pasture — farms	-
acres	-
Water used — acre-feet	172
Class 1-5 farms with artificial drainage — number	51
Proportion of class 1-5 farms — percent	22.7
Land in farms — acres	13 992
Average per farm — acres	274.3
Drained land — acres	2 175
Average per farm — acres	42.6
Class 1-5 farms reporting both irrigation and drainage in 1969 — number	3
Land in farms — acres	415

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	224	-	297
acres	41 877	-	43 653
Harvested cropland — farms	189	-	244
acres	22 362	-	22 765
Full owners — farms	124	-	163
acres	14 152	-	(NA)
Harvested cropland — farms	93	-	(NA)
acres	6 397	-	(NA)
Part owners — farms	62	-	84
acres	20 532	-	(NA)
Harvested cropland — farms	60	-	(NA)
acres	11 190	-	(NA)
Tenants — farms	38	-	42
acres	7 193	-	(NA)
Harvested cropland — farms	36	-	(NA)
acres	4 775	-	(NA)
Percent of tenancy	16.9	0.0	14.1
Farms by type of organization:			
Individual or family — farms	182	-	(NA)
acres	34 714	-	(NA)
Partnership — farms	25	-	(NA)
acres	4 619	-	(NA)
Corporation, including family owned — farms	15	-	(NA)
acres	2 409	-	(NA)
10 or fewer shareholders — farms	15	-	(NA)
acres	2 409	-	(NA)
More than 10 shareholders — farms	-	-	(NA)
acres	-	-	(NA)
Other — farms	2	-	(NA)
acres	135	-	(NA)
Farm operators by age groups:			
Under 25 years	4	-	3
25 to 34 years	17	-	26
35 to 44 years	48	-	63
45 to 54 years	67	-	87
55 to 64 years	54	-	79
65 years and over	34	-	39
Average age	51.0	0.0	(NA)
Farm operators by place of residence:			
On farm operated	178	-	263
Not on farm operated	28	-	29
Farm operators reporting days of work off farm	92	-	81
1 to 49 days	10	-	9
50 to 99 days	4	-	10
100 to 199 days	12	-	16
200 days and over	66	-	46

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	34	37
Class 2-- " $20,000 to $39,999	47	59
Class 3-- " $10,000 to $19,999	41	82
Class 4-- " $5,000 to $9,999	46	59
Class 5-- " $2,500 to $4,999	56	60
Market value of all agricultural products sold (see text) — farms	224	297
dollars	5 417 649	7 061 228
Average per farm — dollars	24 185	23 775
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	45	60
$5,000 to $7,499	22	32
$7,500 to $9,999	24	28
$10,000 to $14,999	22	45
$15,000 to $19,999	19	37
$20,000 to $29,999	30	40
$30,000 to $39,999	17	19
$40,000 to $59,999	11	21
$60,000 and over	23	18
$60,000 to $79,999	9	(NA)
$80,000 and over	14	(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	157	1 806 399
Grains	93	490 195
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	59	(D)
Other field crops	1	(D)
Vegetables, sweet corn, and melons	20	216 278
Fruits, nuts, and berries	21	111 689
Nursery and greenhouse products	33	779 440
Forest products sold	8	3 670
Livestock, poultry, and their products sold	154	3 607 580
Poultry and poultry products	44	1 332 589
Dairy products	63	1 709 354
Dairy cattle and calves	69	156 028
Other cattle and calves	43	250 393
Hogs, sheep, and goats	34	46 267
Other livestock and livestock products	28	112 949
Farms with farm-related income from—		
Customwork and other agricultural services	28	25 871
Recreational services	9	31 360
Government farm programs	57	131 441

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.	224	297
dollars.	4 680 525	(NA)
Number of farms with expenditures of—		
$1 to $1,999	6	(NA)
$2,000 to $2,999	13	(NA)
$3,000 to $4,999	19	(NA)
$5,000 to $9,999	61	(NA)
$10,000 to $19,999	59	(NA)
$20,000 to $39,999	38	(NA)
$40,000 and over	28	(NA)
Items reported both years ..... dollars.	2 903 796	4 515 068
Livestock and poultry ..... farms.	101	(NA)
dollars.	339 734	463 784
Feed for livestock and poultry ..... farms.	153	215
dollars.	1 199 543	2 653 654
Commercially mixed formula feeds ..... farms.	108	202
tons.	12 695	(NA)
dollars.	925 910	2 358 062
Feed ingredients ..... farms.	43	(NA)
tons.	1 965	(NA)
dollars.	134 670	(NA)
Whole grains ..... farms.	53	72
tons.	1 623	(NA)
dollars.	81 208	164 224
Hay, green chop, and silage ..... farms.	48	78
tons.	2 372	(NA)
dollars.	57 755	131 368
Seeds, bulbs, plants, and trees ..... farms.	150	207
dollars.	137 421	143 235
Commercial fertilizer ..... farms.	163	195
dollars.	279 401	201 435
Lime ..... farms.	63	101
dollars.	30 842	(NA)
Other agricultural chemicals (see text) ..... farms.	126	(NA)
dollars.	54 141	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	224	297
dollars.	248 452	286 011
Gasoline ..... farms.	223	287
dollars.	162 152	178 975
Diesel oil ..... farms.	52	40
dollars.	19 214	7 506
LP gas, butane, and propane ..... farms.	39	55
dollars.	15 700	13 938
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	224	297
dollars.	51 386	85 592
Hired farm labor ..... farms.	144	188
dollars.	645 331	734 777
Workers by number of days worked: 150 days or more ..... farms.	65	118
workers.	135	244
Less than 150 days ..... farms.	114	(NA)
workers.	535	(NA)
Contract labor ..... farms.	11	(NA)
dollars.	19 684	(NA)
Machine hire and customwork ..... farms.	62	76
dollars.	34 230	32 172
All other production expenses ..... farms.	223	(NA)
dollars.	1 691 746	(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	222	2 944 922
By value groups:		
$1 to $4,999	65	173 197
$5,000 to $9,999	56	370 750
$10,000 to $19,999	49	647 775
$20,000 to $29,999	26	578 000
$30,000 to $49,999	19	680 400
$50,000 and over	7	494 800

	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	175	271	118	158	94	113	270	458
2 or 3	60	133	29	62	17	36	(NA)	(NA)
4 and over	7	30	2	9	-	-	(NA)	(NA)
Motortrucks including pickups	179	347	84	120	131	227	237	433
2 and over	86	254	22	58	62	158	(NA)	(NA)
Tractors other than garden tractors and motor tillers	194	556	85	155	162	401	245	618
2 or 3	105	245	31	71	77	182	(NA)	(NA)
4 and over	52	274	7	37	36	170	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	188	527	85	146	156	381	245	589
Crawler tractors	26	29	8	9	20	20	22	29
Riding garden tractors 7 hp and over	62	73	41	45	23	28	(NA)	(NA)
Grain and bean combines, self-propelled	37	39	20	21	18	18	20	20
Cornpickers, corn heads, and picker-shellers	73	85	22	24	57	61	(NA)	(NA)
Corn heads for combines	22	22	16	16	6	6	(NA)	(NA)
Other cornpickers and picker-shellers	59	63	7	8	54	55	(NA)	(NA)
Pickup balers	104	112	49	51	58	61	(NA)	(NA)
Windrowers, pull and self-propelled	29	31	12	12	19	19	(NA)	(NA)
Field forage harvesters, shear bar	70	73	30	30	40	43	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	58	(X)	42	(X)
Chickens 3 months old or older	57	213 011	37	79 989
Farms with–				
1 to 1,599	43	13 511	28	12 639
1,600 to 3,199	2	4 500	2	4 700
3,200 to 9,999	5	27 000	4	26 250
10,000 and over	7	168 000	3	36 400
Hens and pullets of laying age excluding started pullets	54	211 325	36	79 964
Pullets not yet of laying age	4	1 676	1	25
Other chickens	3	10	-	-
Broilers and other meat-type chickens less than 3 months old	2	150	-	-
Turkeys	3	38	4	1 235
Turkey hens kept for breeding	-	-	-	-
Other turkeys	3	38	4	1 235
Ducks, geese, and other poultry	6	378	2	1 700
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	101	397 944	(NA)	192 767
Broilers and other meat-type chickens	(NA)	(NA)	2	22 500
Turkeys	(NA)	(NA)	5	4 985

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	137	(X)	125	(X)	(X)	(X)
Any cattle, hogs, or sheep	109	(X)	107	(X)	(X)	(X)
Cattle and calves	105	6 677	104	3 270	14	114
Farms with–						
1 to 19	19	188	36	411	13	93
20 to 49	37	1 216	53	1 627	1	21
50 to 99	30	2 055	11	738	-	-
100 to 199	11	1 360	4	494	-	-
200 and over	8	1 858	-	-	-	-
200 to 499	8	1 858	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	83	1 018	13	101
Farms with–						
1 to 9	(X)	(X)	51	270	10	54
10 to 19	(X)	(X)	17	228	3	47
20 to 49	(X)	(X)	10	249	-	-
50 to 99	(X)	(X)	5	271	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	93	2 252	3	13
Farms with–						
1 to 9	(X)	(X)	17	69	3	13
10 to 19	(X)	(X)	26	368	-	-
20 to 49	(X)	(X)	42	1 173	-	-
50 to 99	(X)	(X)	6	395	-	-
100 and over	(X)	(X)	2	247	-	-
100 to 199	(X)	(X)	2	247	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	89	1 932	(X)	(X)	(X)	(X)
Bulls and steers, including calves	74	558	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	59	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	161	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	149	7 495	139	4 335	(NA)	167
Cattle	(NA)	(NA)	118	1 238	11	148
Calves	(NA)	(NA)	129	3 097	6	19

	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	100	4 187	102	3 761	69	2 916	43	1 271
Farms with–								
1 to 19	30	269	40	405	16	119	24	182
20 to 49	45	1 499	42	1 208	36	1 237	13	352
50 to 99	17	1 154	13	839	13	893	2	139
100 and over	8	1 265	7	1 309	4	667	4	598
1964								
Total on place	140	4 894	(NA)	3 083	125	4 412	(NA)	482

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	628	15	1 093	30	1 552	19	2 567
Farms with–								
1 to 24	15	82	6	74	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	5	222	(NA)	(NA)	(NA)	(NA)
50 to 99	3	161	2	152	(NA)	(NA)	(NA)	(NA)
100 and over	2	385	2	645	(NA)	(NA)	(NA)	(NA)
100 to 199	1	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	1	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	8	78	(X)	(X)	14	245	(X)	(X)
Other hogs and pigs	20	550	(X)	(X)	28	1 307	(X)	(X)
Feeder pigs sold	(X)	(X)	6	361	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	12	101	(X)	(X)	16	378	(X)	(X)
December 1 of preceding year and May 31	9	57	(X)	(X)	14	209	(X)	(X)
June 1 and November 30	9	44	(X)	(X)	15	169	(X)	(X)
Sheep and lambs	26	881	17	379	22	1 083	18	771
Any goats	1	3	-	-	-	-	3	9
All other livestock	59	(X)	28	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms.	184
	dollars.	364 384
Commercial fertilizer	farms.	150
	acres on which used.	15 659
	tons.	3 883
	dollars.	279 401
Lime	farms.	63
	acres on which used.	2 403
	tons.	3 397
	dollars.	30 842
Sprays, dusts, fumigants, etc. to control–		
Insects on hay crops	farms.	5
	acres on which used.	290
	dollars.	1 801
Insects on other crops	farms.	27
	acres on which used.	1 679
	dollars.	16 838
Nematodes in crops	farms.	3
	acres on which used.	3
	dollars.	154
Diseases in crops and orchards	farms.	13
	acres on which used.	307
	dollars.	5 474
Weeds or grass in crops	farms.	68
	acres on which used.	5 015
	dollars.	24 795
Weeds or brush in pasture	farms	1
	acres on which used.	18
	dollars.	50
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms.	1
	acres on which used.	9
	dollars.	40
Insect control on livestock and poultry	farms.	56
	dollars.	3 929

Class 1-5 Farms

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

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	111	5 534	-	-	37	1 210	26	169	11	51
Improved pasture	40	1 573	-	-	15	509	10	51	5	29
Field corn for all purposes	89	5 545	-	-	75	5 184	65	1 077	14	325
Sorghums for all purposes	10	100	-	-	9	86	8	15	1	5
All small grains	81	3 831	-	-	66	3 095	54	489	17	221
Field crops other than corn, sorghums, small grains, silage, and field seeds	53	3 150	1	(D)	37	2 013	22	364	15	128
Hay or grass silage	122	8 661	-	-	48	2 695	36	419	14	158
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	19	430	5	146	19	397	17	187	2	6
Berries for sale	9	10	3	(D)	5	5	4	2	1	(Z)
Land in orchards (see text)	20	310	-	-	15 ~~20~~	287	15 ~~20~~	61	-	-
Nursery or greenhouse products	29	492	10	151	21	268	21	105	3	18
All other crops	3	27	-	-	2	16	-	-	2	4

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)	78	4 315	353 427	-	-	99	2 783	159 224
For silage (tons, green weight)	46	1 198	15 375	-	-	84	1 916	17 318
Cut for green or dry fodder, hogged or grazed	5	32	(X)	-	-	(NA)	191	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	7	75	755	-	-	9	171	1 760
Cut for dry forage or hay (tons, dry weight)	2	8	14	-	-	(NA)	(NA)	(NA)
Hogged or grazed	2	17	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	58	2 658	6 753	-	-	91	3 280	7 037
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	110	5 428	10 147	-	-	145	6 818	9 891
Small grain hay (tons, dry)	4	91	259	-	-	16	391	557
Other hay (tons, dry)	7	179	296	-	-	(NA)	1 152	1 428
Grass silage (tons, green)	13	225	1 478	-	-	44	825	3 794
Hay crops cut and fed green (tons, green)	9	80	657	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	1	11	120
Alfalfa seed (pounds)	-	-	-	-	-	1	5	500
Strawberries (pounds)	9	7	36 025	3	3	8	6	43 350

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)	71	2 019	68 757	-	-	57	1 756	299	115	111	2 495	71 188
Winter wheat (bushels)	71	2 019	68 757	-	-	57	1 756	299	115	-	-	-
Oats for grain (bushels)	29	641	28 660	-	-	26	443	67	22	56	828	23 795
Barley for grain (bushels)	40	1 016	60 594	-	-	35	771	102	80	41	521	25 042
Rye for grain (bushels)	9	155	4 780	-	-	8	125	20	3	20	313	6 665
Soybeans for beans (bushels)	51	3 000	84 670	-	-	35	1 863	138	128	30	778	8 727
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	2	(D)	(D)	1	(D)	2	(D)	226	-	2	4	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	19	430	5	146	18	324
Selected vegetables:						
Tomatoes	13	32	4	7	11	13
Sweet corn	12	232	3	12	15	104
Cucumbers and pickles	4	1	1	(Z)	6	1
Watermelons	1	1	-	-	1	-
Snap beans, bush, pole	8	9	3	3	10	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	20	310	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	21	229	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	20	204	10 356	13	830	20	9 526	16	1 133 374
	1964	18	(NA)	5 531	7	718	18	4 813	14	553 154
Peaches, all (pounds)	1969	7	89	8 672	1	750	7	7 922	4	221 000
	1964	12	(NA)	4 247	3	105	12	4 142	11	342 888
Clingstone (pounds)	1969	2	1	72	-	-	2	72	1	1 000
Freestone (pounds)	1969	5	88	8 600	1	750	5	7 850	3	220 000
Pears, all (pounds)	1969	5	11	459	-	-	5	459	2	61 500
	1964	11	(NA)	613	1	50	11	563	8	38 650
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	5	11	459	-	-	5	459	2	61 500
Cherries, all (pounds)	1969	1	(Z)	7	-	-	1	7	-	-
	1964	7	(NA)	45	-	-	7	45	4	1 110
Tart (pounds)	1969	1	(Z)	5	-	-	1	5	-	-
Sweet (pounds)	1969	1	(Z)	2	-	-	1	2	-	-
Plums and prunes, all (pounds)	1969	1	5	300	-	-	1	300	1	45 000
	1964	7	-	58	-	-	7	58	6	3 136
Plums (pounds, fresh)	1969	1	5	300	-	-	1	300	1	45 000
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	4	-	39	1	3	4	36	2	550

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	18	(X)	241	250 108	28	(X)	130	303 668
Sod	5	(X)	238	241 145	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted bedding, or other florist plants	11	129 020	11	272 812	35	305 515	9	460 474
Flower seeds, vegetable seeds, and vegetable plants	3	11 001	-	8 200	8	33 775	6	41 520
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	3	4 700	(X)	6 575	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	1	500	(X)	300	(X)	(X)	(X)	(X)
Other vegetables	1	500	(X)	300	(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	600	4	3 250
Firewood and fuelwood	6	2 650	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	2	420	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number	519	525
Land in farms ..... acres	98 312	107 965
Average size of farm ..... acres	189.4	205.6
Approximate land area ..... acres	337 536	337 925
Proportion in farms ..... percent	29.1	31.9
Value of land and buildings ..... dollars	82 255 487	(NA)
Average per farm ..... dollars	158 488	70 176
Average per acre ..... dollars	836.67	355.21
Land in Farms According to Use		
Total cropland ..... farms	492	510
acres	54 717	57 930
Harvested cropland ..... farms	423	490
acres	29 011	40 069
Number of farms by acres harvested:		
1 to 9 acres	38	37
10 to 19 acres	52	28
20 to 29 acres	33	25
30 to 49 acres	73	70
Number of farms by acres harvested:		
50 to 99 acres	140	206
100 to 199 acres	74	108
200 to 499 acres	12	14
500 to 999 acres	-	1
1,000 acres and over	1	1
Cropland used only for pasture or grazing ..... farms	321	245
acres	18 686	12 884
All other cropland (see text) .... farms	175	(NA)
acres	7 020	4 977
Woodland including woodland pasture ..... farms	363	405
acres	24 120	24 022
All other land (see text) ..... farms	411	(NA)
acres	19 475	26 010
Irrigated land ..... farms	6	6
acres	181	178

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	519	98 312	423	88 769	29 011	6	573	181	525	107 965	490	40 069
Farms with–												
1 to 9 acres	20	95	10	60	38	-	-	-	11	39	4	12
10 to 49 acres	63	1 594	30	766	357	3	78	22	47	1 226	36	335
50 to 69 acres	30	1 754	24	1 420	342	-	-	-	8	449	7	164
70 to 99 acres	54	4 667	45	3 923	1 315	-	-	-	33	2 815	31	1 149
100 to 139 acres	77	9 032	62	7 342	2 979	1	100	5	84	9 904	77	3 754
140 to 179 acres	85	13 575	78	12 433	4 609	1	155	2	95	14 870	93	5 474
180 to 219 acres	58	11 333	54	10 537	3 347	-	-	-	86	16 888	84	6 340
220 to 259 acres	33	7 777	29	6 803	2 457	1	240	152	37	8 554	37	3 596
260 to 499 acres	78	27 986	71	25 486	8 354	-	-	-	102	34 037	100	12 016
500 to 999 acres	13	8 010	12	7 510	1 748	-	-	-	17	9 940	16	2 857
1,000 to 1,999 acres	7	(D)	7	(D)	(D)	-	-	-	4	(D)	4	(D)
2,000 acres and over	1	(D)	1	(D)	(D)	-	-	-	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	519	525
acres	98 312	107 965
Harvested cropland ..... farms	423	490
acres	29 011	40 069
Full owners ..... farms	324	271
acres	52 472	41 375
Harvested cropland ... farms	248	240
acres	14 576	13 660
Part owners ..... farms	84	114
acres	24 961	34 887
Harvested cropland ... farms	81	111
acres	7 783	14 513
Tenants ..... farms	111	138
acres	20 879	29 795
Harvested cropland ... farms	94	137
acres	6 652	11 116
Percent of tenancy	21.3	26.3
Farm operators by age groups:		
Under 25 years	5	14
25 to 34 years	51	64
35 to 44 years	136	121
45 to 54 years	144	136
55 to 64 years	124	119
65 years and over	59	71
Average age	49.5	49.2
Farm operators by place of residence:		
On farm operated	405	466
Not on farm operated	52	(NA)
Farm operators reporting days of work off farm	241	113
1 to 49 days	26	35
50 to 99 days	20	
100 to 199 days	46	78
200 days and over	149	

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	88	61
Class 2– " $20,000 to $39,999	123	180
Class 3– " $10,000 to $19,999	59	130
Class 4– " $5,000 to $9,999	39	40
Class 5– " $2,500 to $4,999	55	34
Class 6 (see text)	22	23
Part time (see text)	115	27
Part retirement (see text)	16	29
Abnormal (see text)	2	1
Market value of all agricultural products sold (see text) ..... dollars	11 500 640	11 473 500
Average per farm ..... dollars	22 159	21 855
Crops including nursery products and hay ..... farms	194	(NA)
dollars	892 114	668 677
Forest products ..... farms	29	18
dollars	11 413	13 247
Livestock, poultry, and their products ..... farms	407	(NA)
dollars	10 597 113	10 766 331

All Farms

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

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	48	17
$250 to $499	18	10
$500 to $999	51	20
$1,000 to $1,499	15	13
$1,500 to $1,999	19	8
$2,000 to $2,499	15	11
$2,500 and over	353	446

	1969	1964
Farms with farm-related income from—		
Customwork and other agricultural services—farms	31	(NA)
Customwork and other agricultural services—dollars	46 615	(NA)
Recreational services—farms	21	10
Recreational services—dollars	32 073	(D)
Government farm programs—farms	159	(NA)
Government farm programs—dollars	134 955	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	519	525
Farm production expenses, total (see text)—dollars	9 680 820	(NA)
Number of farms with expenditures of—		
$1 to $499	9	(NA)
$500 to $999	30	(NA)
$1,000 to $1,999	74	(NA)
$2,000 to $2,999	34	(NA)
$3,000 to $4,999	37	(NA)
$5,000 to $9,999	70	(NA)
$10,000 and over	265	(NA)
Items reported both years—dollars	6 134 361	7 262 220
Livestock and poultry—farms	266	301
Livestock and poultry—dollars	983 479	765 435
Feed for livestock and poultry—farms	394	466
Feed for livestock and poultry—dollars	3 149 118	3 898 750
Commercially mixed formula feeds—farms	337	466
Commercially mixed formula feeds—tons	34 307	42 142
Commercially mixed formula feeds—dollars	2 675 074	3 425 750

	1969	1964
Seeds, bulbs, plants, and trees—farms	298	440
Seeds, bulbs, plants, and trees—dollars	95 663	122 135
Commercial fertilizer—farms	323	426
Commercial fertilizer—dollars	323 143	416 155
Lime—farms	135	203
Lime—dollars	35 512	(NA)
Other agricultural chemicals (see text)—farms	255	(NA)
Other agricultural chemicals (see text)—dollars	62 208	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	517	525
Gasoline and other petroleum fuel and oil for the farm business—dollars	379 389	510 685
Hired farm labor—farms	309	367
Hired farm labor—dollars	1 126 720	1 486 750
Contract labor, machine hire, and customwork—farms	159	185
Contract labor, machine hire, and customwork—dollars	76 849	62 310
All other production expenses—farms	483	(NA)
All other production expenses—dollars	3 448 739	(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	512	5 209 694
By value groups:		
$1 to $999	10	6 150
$1,000 to $4,999	197	548 401
$5,000 to $9,999	110	746 242
$10,000 to $19,999	110	1 293 217
$20,000 and over	85	2 615 684

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	403	588	296	376	164	212	505	766
Motortrucks including pickups	401	682	188	246	274	436	459	862
Tractors other than garden tractors and motor tillers	456	1 165	160	286	369	879	494	1 256
Riding garden tractors 7 hp and over	91	95	69	71	24	24	(NA)	(NA)
Grain and bean combines, self-propelled	10	10	4	4	6	6	8	8
Cornpickers, corn heads, and picker-shellers	54	56	20	22	34	34	39	40
Pickup balers	283	298	111	116	173	182	385	390

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	371	(X)	368	(X)	430	(NA)	(NA)	(NA)
Cattle and calves	355	20 484	353	13 224	424	26 243	411	17 555
Farms with—								
1 to 4	15	34	35	84	38	(NA)	(NA)	(NA)
5 to 9	31	226	39	275		(NA)	(NA)	(NA)
10 to 19	32	453	41	561	12	(NA)	(NA)	(NA)
20 and over	277	19 771	238	12 304	374	(NA)	(NA)	(NA)
Cows and heifers that had calved	298	13 494	(X)	(X)	412	19 559	(NA)	(NA)
Milk cows	260	12 176	(X)	(X)	394	18 916	(NA)	(NA)
Farms with—								
1 or 2	9	10	(X)	(X)	20	(NA)	(NA)	(NA)
3 or 4	11	37	(X)	(X)	10	(NA)	(NA)	(NA)
5 to 9	5	42	(X)	(X)	5	(NA)	(NA)	(NA)
10 and over	235	12 087	(X)	(X)	362	(NA)	(NA)	(NA)
Hogs and pigs	19	750	16	1 562	22	917	16	1 138
Farms with—								
1 to 4	5	13	4	8	18	(NA)	11	(NA)
5 to 9	7	42	-	-		(NA)		(NA)
10 to 24	4	66	9	165	2	(NA)	5	(NA)
25 and over	3	629	3	1 389	2	(NA)		(NA)
Feeder pigs	(X)	(X)	2	24	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	10	228	(X)	(X)	8	167	(X)	(X)
December 1 of preceding year and May 31	8	111	(X)	(X)	6	86	(X)	(X)
June 1 and November 30	9	117	(X)	(X)	6	81	(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	663	26	521	15	296	8	3 326
Horses and ponies	132	737	28	109	(NA)	(NA)	10	84
Chickens 3 months old or older	70	30 022	26	6 803	92	41 992	(NA)	14 729
Farms with–								
1 to 99	39	1 478	8	486	54	(NA)	(NA)	(NA)
100 to 399	15	3 002	13	2 333	17	(NA)	(NA)	(NA)
400 to 1,599	12	9 407	5	3 984	15	(NA)	(NA)	(NA)
1,600 and over	4	16 135	-	-	6	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	60	27 508	26	6 797	85	41 459	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	2 400	2	15 400	(NA)	(NA)	2	12 334
Other livestock and poultry	53	(X)	23	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ... farms.	235	357
For grain ... farms.	53	55
acres.	1 562	1 160
bushels.	152 371	80 498
Cut for silage, green or dry fodder, or hogged or grazed ... farms.	216	(NA)
acres.	6 956	9 038
Sorghums for all purposes except sirup ... farms.	22	-
For grain or seed ... farms.	1	-
acres.	10	-
bushels.	800	-
Cut for silage, dry forage or hay, or hogged or grazed ... farms.	21	(NA)
acres.	286	-
Wheat for grain ... farms.	2	7
acres.	36	73
bushels.	1 845	2 715
Other small grains for grain ... farms.	25	(NA)
acres.	393	1 307
Soybeans for beans ... farms.	-	-
acres.	-	-
bushels.	-	-
Hay, excluding sorghum hay ... farms.	341	(NA)
acres.	19 019	28 310
tons.	49 538	56 100
Cotton ... farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts ... farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco ... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	11	(NA)
acres.	7	3
Vegetables, sweet corn, or melons for sale ... farms.	33	29
acres.	408	323
Berries for sale ... farms.	16	9
acres	13	7
Land in orchards (see text) ... farms.	27	22
acres.	458	571
Other crops ... farms.	11	(NA)
acres.	138	(NA)
Greenhouse products under glass or other protection ... farms.	6	(NA)
sq. ft.	54 508	51 753

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.	364	445
Land in farms ... acres.	81 449	98 933
Average size of farm ... acres.	223.7	222.3
Value of land and buildings ... dollars.	66 372 498	(NA)
Average per farm ... dollars.	182 342	(NA)
Average per acre ... dollars.	814.89	(NA)
Land in Farms According to Use		
Total cropland ... farms.	357	(NA)
acres.	48 260	54 674
Harvested cropland ... farms.	331	425
acres.	26 695	38 523
Number of farms by acres harvested:		
1 to 49 acres	112	(NA)
50 to 99 acres	134	(NA)
100 to 199 acres	73	(NA)
200 to 499 acres	11	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	1	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	1	(NA)
Cropland used only for pasture or grazing ... farms.	244	217
acres.	16 114	12 446
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms.	37	49
acres.	1 477	1 479
Cropland on which all crops failed ... farms.	18	27
acres.	304	322
Cropland in cultivated summer fallow ... farms.	9	-
acres.	203	-
Cropland idle ... farms.	87	64
acres.	3 467	1 904
Total woodland ... farms.	262	353
acres.	18 600	20 497
Woodland pastured ... farms.	121	154
acres.	4 637	6 345
Woodland not pastured ... farms.	205	273
acres.	13 963	14 152
Pastureland and rangeland (other than cropland and woodland pasture) ... farms.	149	248
acres.	8 353	17 390
Improved pastureland and rangeland ... farms.	71	66
acres.	3 022	2 221
Pastureland and rangeland not improved ... farms.	106	(NA)
acres.	5 331	15 169
All other land (see text) ... farms.	261	383
acres.	6 236	6 372
Irrigated land ... farms.	5	6
acres.	166	178
Total pastureland (all types) ... farms.	316	(NA)
acres.	29 104	36 181
Conservation Practices		
Grain or row crops farmed on the contour ... farms.	9	(NA)
acres.	249	(NA)
Stripcropping systems to control erosion ... farms.	20	(NA)
acres.	981	(NA)
Cropland and pastureland having terraces ... farms.	9	(NA)
acres.	173	(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	364	445	81 449	331	78 149	26 695	5	553	166
Farms with–									
1 to 9 acres	8	8	25	2	10	7	-	-	-
10 to 49 acres	23	19	674	14	454	218	2	58	7
50 to 69 acres	13	5	731	13	731	275	-	-	-
70 to 99 acres	24	25	2 059	17	1 475	644	-	-	-
100 to 139 acres	53	69	6 302	52	6 202	2 716	1	100	5
140 to 179 acres	78	81	12 436	73	11 630	4 419	1	155	2
180 to 219 acres	48	84	9 374	47	9 160	3 167	-	-	-
220 to 259 acres	28	37	6 579	26	6 075	2 375	1	240	152
260 to 499 acres	71	98	25 724	69	24 867	8 274	-	-	-
500 to 999 acres	12	15	7 510	12	7 510	1 748	-	-	-
1,000 to 1,999 acres	5	3	(D)	5	(D)	(D)	-	-	-
2,000 acres and over	1	1	(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	10
Proportion of all class 1-5 farms—percent	2.7
Land in farms—acres	2 409
Cropland—acres	1 470
Class 1-5 farms irrigated in 1969—number	5
Proportion of all class 1-5 farms—percent	1.3
Land in farms—acres	553
Average per farm—acres	110.6
Cropland—acres	460
Harvested cropland—acres	297
Irrigated land—acres	166
Average per farm—acres	33.2
Irrigated land—Continued	
Cropland—farms	4
acres	161
Harvested—farms	4
acres	149
Used only for pasture—farms	1
acres	12
Pasture, other than cropland pasture—farms	-
acres	-
Water used—acre-feet	98
Class 1-5 farms with artificial drainage—number	44
Proportion of class 1-5 farms—percent	12.0
Land in farms—acres	11 960
Average per farm—acres	271.8
Drained land—acres	1 120
Average per farm—acres	25.4
Class 1-5 farms reporting both irrigation and drainage in 1969—number	1
Land in farms—acres	155

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	364	-	445
acres	81 449	-	98 933
Harvested cropland—farms	331	-	425
acres	26 695	-	38 523
Full owners—farms	196	-	203
acres	38 460	-	(NA)
Harvested cropland—farms	174	-	(NA)
acres	12 947	-	(NA)
Part owners—farms	78	-	109
acres	22 985	-	(NA)
Harvested cropland—farms	75	-	(NA)
acres	7 234	-	(NA)
Tenants—farms	90	-	132
acres	20 004	-	(NA)
Harvested cropland—farms	82	-	(NA)
acres	6 514	-	(NA)
Percent of tenancy	24.7	0.0	29.6
Farms by type of organization			
Individual or family—farms	305	-	(NA)
acres	65 119	-	(NA)
Partnership—farms	46	-	(NA)
acres	13 312	-	(NA)
Corporation, including family owned—farms	10	-	(NA)
acres	2 447	-	(NA)
10 or fewer shareholders—farms	9	-	(NA)
acres	2 347	-	(NA)
More than 10 shareholders—farms	1	-	(NA)
acres	100	-	(NA)
Other—farms	3	-	(NA)
acres	571	-	(NA)
Farm operators by age groups:			
Under 25 years	4	-	12
25 to 34 years	41	-	62
35 to 44 years	104	-	109
45 to 54 years	89	-	123
55 to 64 years	83	-	97
65 years and over	43	-	42
Average age	48.9	0.0	(NA)
Farm operators by place of residence:			
On farm operated	303	-	396
Not on farm operated	30	-	23
Farm operators reporting days of work off farm	113	-	74
1 to 49 days	22	-	23
50 to 99 days	14	-	6
100 to 199 days	21	-	15
200 days and over	56	-	30

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	88	61
Class 2– " $20,000 to $39,999	123	180
Class 3– " $10,000 to $19,999	59	130
Class 4– " $5,000 to $9,999	39	40
Class 5– " $2,500 to $4,999	55	34
Market value of all agricultural products sold (see text)—farms	364	445
dollars	10 973 851	11 234 470
Average per farm—dollars	30 147	25 246
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	13	(X)
$2,500 to $4,999	42	34
$5,000 to $7,499	27	20
$7,500 to $9,999	12	20
$10,000 to $14,999	29	55
$15,000 to $19,999	30	75
$20,000 to $29,999	65	126
$30,000 to $39,999	58	54
$40,000 to $59,999	55	46
$60,000 and over	33	16
$60,000 to $79,999	18	(NA)
$80,000 and over	15	(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	124	756 247
Grains	23	58 405
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	86	217 913
Other field crops	5	16 714
Vegetables, sweet corn, and melons	21	146 887
Fruits, nuts, and berries	12	196 521
Nursery and greenhouse products	8	119 807
Forest products sold	13	8 753
Livestock, poultry, and their products sold	329	10 208 851
Poultry and poultry products	31	177 247
Dairy products	244	8 180 656
Dairy cattle and calves	244	1 010 569
Other cattle and calves	80	437 302
Hogs, sheep, and goats	21	23 174
Other livestock and livestock products	29	379 903
Farms with farm-related income from–		
Customwork and other agricultural services	27	42 215
Recreational services	12	17 323
Government farm programs	115	108 620

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.	364	445
dollars.	9 011 544	(NA)
Number of farms with expenditures of–		
$1 to $1,999	8	(NA)
$2,000 to $2,999	13	(NA)
$3,000 to $4,999	20	(NA)
$5,000 to $9,999	60	(NA)
$10,000 to $19,999	101	(NA)
$20,000 to $39,999	114	(NA)
$40,000 and over	48	(NA)
Items reported both years ..... dollars.	5 676 333	7 023 684
Livestock and poultry ..... farms.	230	(NA)
dollars.	953 010	751 522
Feed for livestock and poultry ..... farms.	318	420
dollars.	2 994 054	3 762 158
Commercially mixed formula feeds ..... farms.	298	420
tons.	32 719	(NA)
dollars.	2 542 435	3 296 967
Feed ingredients ..... farms.	35	(NA)
tons.	2 626	(NA)
dollars.	266 676	(NA)
Whole grains ..... farms.	44	92
tons.	3 671	(NA)
dollars.	104 420	156 307
Hay, green chop, and silage ..... farms.	73	193
tons.	4 871	(NA)
dollars.	80 523	308 884
Seeds, bulbs, plants, and trees ..... farms.	265	413
dollars.	90 495	112 243
Commercial fertilizer ..... farms.	271	388
dollars.	298 543	400 901
Lime ..... farms.	109	193
dollars.	30 525	(NA)
Other agricultural chemicals (see text) ..... farms.	214	(NA)
dollars.	57 148	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	363	445
dollars.	342 827	480 167
Gasoline ..... farms.	361	445
dollars.	244 604	381 147
Diesel oil ..... farms.	79	56
dollars.	28 916	19 278
LP gas, butane, and propane ..... farms.	30	46
dollars.	10 515	4 218
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	363	445
dollars.	58 792	75 524
Hired farm labor ..... farms.	250	340
dollars.	931 119	1 457 178
Workers by number of days worked:		
150 days or more ..... farms.	115	228
workers.	232	524
Less than 150 days ..... farms.	177	(NA)
workers.	515	(NA)
Contract labor ..... farms.	13	(NA)
dollars.	19 050	(NA)
Machine hire and customwork ..... farms.	121	159
dollars.	47 235	59 515
All other production expenses ..... farms.	361	(NA)
dollars.	3 247 538	(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	360	4 430 499
By value groups:		
$1 to $4,999	92	262 051
$5,000 to $9,999	92	627 122
$10,000 to $19,999	94	1 119 717
$20,000 to $29,999	51	1 116 809
$30,000 to $49,999	24	846 500
$50,000 and over	7	458 300

	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	301	429	229	284	111	145	439	683
2 or 3	84	180	43	91	18	37	(NA)	(NA)
4 and over	8	40	2	9	5	20	(NA)	(NA)
Motortrucks including pickups	303	538	144	194	211	344	417	807
2 and over	142	377	34	84	87	220	(NA)	(NA)
Tractors other than garden tractors and motor tillers	342	995	122	236	281	759	438	1 170
2 or 3	192	496	49	124	160	401	(NA)	(NA)
4 and over	94	443	12	51	63	300	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	339	936	120	225	277	711	432	1 112
Crawler tractors	52	59	11	11	42	48	55	58
Riding garden tractors 7 hp and over	50	53	40	41	12	12	(NA)	(NA)
Grain and bean combines, self-propelled	9	9	3	3	6	6	7	7
Cornpickers, corn heads, and picker-shellers	48	49	18	19	30	30	(NA)	(NA)
Corn heads for combines	17	17	8	8	9	9	(NA)	(NA)
Other cornpickers and picker-shellers	32	32	11	11	21	21	(NA)	(NA)
Pickup balers	257	271	108	112	150	159	(NA)	(NA)
Windrowers, pull and self-propelled	81	86	43	45	41	41	(NA)	(NA)
Field forage harvesters, shear bar	161	172	73	75	89	97	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	60	(X)	27	(X)
Chickens 3 months old or older	55	25 882	22	4 841
Farms with–				
1 to 1,599	52	12 947	22	4 841
1,600 to 3,199	1	2 240	-	-
3,200 to 9,999	2	10 695	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	49	23 522	22	4 835
Pullets not yet of laying age	7	2 247	-	-
Other chickens	4	113	1	6
Broilers and other meat-type chickens less than 3 months old	-	-	1	400
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	14	2 667	5	6 587
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	62	35 456	(NA)	12 895
Broilers and other meat-type chickens	(NA)	(NA)	1	1 500
Turkeys	(NA)	(NA)	2	725

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	317	(X)	324	(X)	(X)	(X)
Any cattle, hogs, or sheep	297	(X)	307	(X)	(X)	(X)
Cattle and calves	293	19 541	302	12 744	20	1 368
Farms with–						
1 to 19	27	283	70	728	15	111
20 to 49	97	3 508	149	4 842	1	20
50 to 99	129	8 757	69	4 373	1	81
100 to 199	36	4 653	11	1 422	1	(D)
200 and over	4	(D)	3	1 379	2	(D)
200 to 499	3	(D)	1	(D)	-	-
500 and over	1	1 398	2	(D)	2	(D)
Cattle	(X)	(X)	259	3 660	11	254
Farms with–						
1 to 9	(X)	(X)	131	706	6	27
10 to 19	(X)	(X)	83	1 051	2	26
20 to 49	(X)	(X)	33	987	1	20
50 to 99	(X)	(X)	10	614	1	81
100 and over	(X)	(X)	2	302	1	100
100 to 199	(X)	(X)	1	100	1	100
200 to 499	(X)	(X)	1	202	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	277	9 084	9	1 114
Farms with–						
1 to 9	(X)	(X)	35	148	4	11
10 to 19	(X)	(X)	58	842	3	47
20 to 49	(X)	(X)	146	4 518	-	-
50 to 99	(X)	(X)	31	1 905	-	-
100 and over	(X)	(X)	7	1 671	2	(D)
100 to 199	(X)	(X)	5	(D)	-	-
200 and over	(X)	(X)	2	(D)	2	(D)
Heifers and heifer calves	232	5 027	(X)	(X)	(X)	(X)
Bulls and steers, including calves	160	1 275	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	243	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	384	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	382	25 824	383	17 294	(NA)	189
Cattle	(NA)	(NA)	360	4 269	11	138
Calves	(NA)	(NA)	380	13 025	6	51

	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	270	13 239	271	7 529	253	12 012	50	1 227
Farms with–								
1 to 19	35	250	151	1 484	28	182	37	235
20 to 49	136	5 073	92	2 782	137	5 076	8	307
50 to 99	84	5 318	23	1 491	74	(D)	4	(D)
100 and over	15	2 598	5	1 772	14	(D)	1	(D)
1964								
Total on place	377	19 338	(NA)	7 040	369	18 784	(NA)	554

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	15	413	13	365	13	291	11	515
Farms with–								
1 to 24	13	104	11	168	(NA)	(NA)	(NA)	(NA)
25 to 49	1	32	1	28	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	1	277	1	169	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	1	169	(NA)	(NA)	(NA)	(NA)
200 and over	1	277	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	9	80	(X)	(X)	2	43	(X)	(X)
Other hogs and pigs	11	333	(X)	(X)	13	248	(X)	(X)
Feeder pigs sold	(X)	(X)	2	24	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	9	80	(X)	(X)	4	50	(X)	(X)
December 1 of preceding year and May 31	7	35	(X)	(X)	4	26	(X)	(X)
June 1 and November 30	8	45	(X)	(X)	3	24	(X)	(X)
Sheep and lambs	11	339	9	148	5	138	4	3 155
Any goats	4	4	-	-	-	-	-	-
All other livestock	96	(X)	29	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms	293
	dollars	386 216
Commercial fertilizer	farms	249
	acres on which used	15 223
	tons	3 722
	dollars	298 543
Lime	farms	109
	acres on which used	2 178
	tons	3 167
	dollars	30 525
Sprays, dusts, fumigants, etc. to control–		
Insects on hay crops	farms	6
	acres on which used	218
	dollars	1 140
Insects on other crops	farms	51
	acres on which used	1 509
	dollars	13 413
Nematodes in crops	farms	1
	acres on which used	3
	dollars	115
Diseases in crops and orchards	farms	6
	acres on which used	346
	dollars	8 391
Weeds or grass in crops	farms	134
	acres on which used	4 466
	dollars	23 817
Weeds or brush in pasture	farms	5
	acres on which used	95
	dollars	436
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	3
	acres on which used	52
	dollars	678
Insect control on livestock and poultry	farms	109
	dollars	7 806

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	244	16 114	1	12	79	2 525	77	529	4	14
Improved pasture	71	3 022	-	-	33	1 088	33	203	-	-
Field corn for all purposes	226	8 039	-	-	173	6 449	173	1 732	5	14
Sorghums for all purposes	18	136	-	-	14	105	14	26	-	-
All small grains	20	377	-	-	17	286	17	49	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	11	7	-	-	11	4	11	4	-	-
Hay or grass silage	275	17 472	1	140	102	4 075	101	869	1	18
Field seeds	1	8	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	19	355	2	4	19	353	19	209	-	-
Berries for sale	7	10	1	2	4	7	4	1	-	-
Land in orchards (see text)	15	433	-	-	8 ~~15~~	327	7 ~~11~~	24	1 ~~4~~	30
Nursery or greenhouse products	6	29	1	1	2	1	2	1	-	-
All other crops	2	100	-	-	-	-	-	-	-	-

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)	49	1 194	109 006	-	-	49	880	60 762
For silage (tons, green weight)	202	6 668	87 536	-	-	332	8 842	83 912
Cut for green or dry fodder, hogged or grazed	16	177	(X)	-	-	(NA)	103	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	1	10	800	-	-	-	-	-
For silage (tons, green weight)	12	92	785	-	-	8	67	555
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	5	34	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	215	10 288	32 250	1	90	315	14 417	34 538
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	159	5 839	11 990	1	50	227	7 027	11 529
Small grain hay (tons, dry)	18	244	528	-	-	131	1 358	2 010
Other hay (tons, dry)	28	408	635	-	-	(NA)	3 482	4 688
Grass silage (tons, green)	19	507	2 480	-	-	54	959	5 509
Hay crops cut and fed green (tons, green)	14	186	1 305	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	2	18	1 480
Alfalfa seed (pounds)	1	8	640	-	-	1	6	64
Strawberries (pounds)	7	10	24 569	1	2	5	5	10 950

Class 1-5 Farms

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

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	2	36	1 845	-	-	1	21	3	-	7	73	2 715
Winter wheat (bushels)	2	36	1 845	-	-	1	21	3	-	-	-	-
Oats for grain (bushels)	15	312	10 780	-	-	14	244	43	-	71	1 203	61 359
Barley for grain (bushels)	4	29	1 582	-	-	3	21	3	-	5	46	1 090
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	1	8	144
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	11	7	493	-	-	6	4	3	-	11	2	106
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	19	355	2	4	24	303
Selected vegetables:						
Tomatoes	15	24	2	2	14	21
Sweet corn	18	232	1	2	18	167
Cucumbers and pickles	7	3	-	-	7	4
Watermelons	1	(Z)	-	-	1	-
Snap beans, bush, pole	6	11	-	-	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 15	433	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964 15	544	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 13	318	12 224	7	1 361	13	10 863	7	2 257 029
	1964 14	(NA)	15 129	7	1 125	14	14 004	12	3 939 568
Peaches, all (pounds)	1969 7	92	8 996	5	766	7	8 230	4	596 469
	1964 13	(NA)	8 554	5	905	13	7 649	12	1 053 596
Clingstone (pounds)	1969 3	8	706	-	-	3	706	1	50 000
Freestone (pounds)	1969 6	84	8 290	5	766	6	7 524	4	546 469
Pears, all (pounds)	1969 6	9	475	3	127	5	348	1	2 250
	1964 9	(NA)	978	6	459	8	519	7	76 650
Bartlett (pounds)	1969 4	6	220	1	26	3	194	1	2 250
Other than Bartlett (pounds)	1969 4	3	255	3	101	3	154	-	-
Cherries, all (pounds)	1969 2	1	74	-	-	2	74	-	-
	1964 2	(NA)	8	-	-	2	8	2	112
Tart (pounds)	1969 1	1	64	-	-	1	64	-	-
Sweet (pounds)	1969 1	(Z)	10	-	-	1	10	-	-
Plums and prunes, all (pounds)	1969 3	1	109	2	49	2	60	-	-
	1964 3	(NA)	124	3	92	2	32	2	6 160
Plums (pounds, fresh)	1969 3	1	109	2	49	2	60	-	-
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 1	2	1 300	1	126	1	1 174	1	3 700
	1964 1	(NA)	20	-	-	1	20	1	220

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	4	(X)	28	33 429	7	(X)	31	28 600
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	3	49 008	-	82 878	8	46 253	1	41 253
Flower seeds, vegetable seeds, and vegetable plants	2	1 500	-	1 500	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	1 000	(X)	2 000	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	3	3 205	4	7 850
Firewood and fuelwood	2	65	(NA)	(NA)
Sawlogs and veneer logs	4	2 310	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	5	3 173	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number..	53	103
Land in farms ..... acres..	1 314	1 606
Average size of farm ..... acres..	24.7	15.6
Approximate land area ..... acres..	65 728	65 920
Proportion in farms ..... percent..	2.0	2.4
Value of land and buildings ..... dollars..	9 368 790	(NA)
Average per farm ..... dollars..	176 769	124 705
Average per acre ..... dollars..	7 129.97	7 909.45
Land in Farms According to Use		
Total cropland ..... farms..	50	101
acres..	795	1 299
Harvested cropland ..... farms..	49	100
acres..	509	766
Number of farms by acres harvested:		
1 to 9 acres	34	82
10 to 19 acres	9	10
20 to 29 acres	2	3
30 to 49 acres	2	1
Number of farms by acres harvested:		
50 to 99 acres	2	3
100 to 199 acres	-	1
200 to 499 acres	-	-
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms..	9	4
acres..	95	43
All other cropland (see text) .... farms..	10	(NA)
acres..	191	490
Woodland including woodland pasture ..... farms..	12	6
acres..	368	121
All other land (see text) ..... farms..	33	(NA)
acres..	151	190
Irrigated land ..... farms..	23	33
acres..	208	420

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	53	1 314	49	1 158	509	23	476	208	103	1 606	100	766
Farms with—												
1 to 9 acres	29	106	26	100	70	12	50	32	76	222	74	130
10 to 49 acres	15	350	15	350	167	8	175	71	19	367	18	178
50 to 69 acres	2	111	2	111	33	1	61	5	2	120	2	56
70 to 99 acres	3	265	3	265	129	1	90	70	-	-	-	-
100 to 139 acres	3	332	3	332	110	1	100	30	3	303	3	173
140 to 179 acres	1	150	-	-	-	-	-	-	-	-	-	-
180 to 219 acres	-	-	-	-	-	-	-	-	2	374	2	79
220 to 259 acres	-	-	-	-	-	-	-	-	1	220	1	150
260 to 499 acres	-	-	-	-	-	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-	-	-	-	-	-
1,000 to 1,999 acres	-	-	-	-	-	-	-	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

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

	1969	1964
Farms and land in farms operated by—		
All farm operators ..... farms..	53	103
acres..	1 314	1 606
Harvested cropland ..... farms..	49	100
acres..	509	766
Full owners ..... farms..	42	83
acres..	885	929
Harvested cropland ... farms..	38	81
acres..	280	451
Part owners ..... farms..	6	9
acres..	326	141
Harvested cropland ... farms..	6	8
acres..	180	84
Tenants ..... farms..	5	9
acres..	103	130
Harvested cropland ... farms..	5	9
acres..	49	69
Percent of tenancy	9.4	8.7
Farm operators by age groups:		
Under 25 years	-	1
25 to 34 years	2	10
35 to 44 years	7	21
45 to 54 years	14	23
55 to 64 years	23	35
65 years and over	7	13
Average age	55.0	51.4
Farm operators by place of residence:		
On farm operated	35	69
Not on farm operated	14	(NA)
Farm operators reporting days of work off farm	25	33
1 to 49 days	6	4
50 to 99 days	1	
100 to 199 days	3	29
200 days and over	15	

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1—Sales of $40,000 and over	17	15
Class 2— " $20,000 to $39,999	3	12
Class 3— " $10,000 to $19,999	7	19
Class 4— " $5,000 to $9,999	6	17
Class 5— " $2,500 to $4,999	6	15
Class 6 (see text)	5	6
Part time (see text)	9	17
Part retirement (see text)	-	2
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars..	3 315 275	3 151 850
Average per farm ..... dollars..	62 552	30 600
Crops including nursery products and hay ..... farms..	45	(NA)
dollars..	3 217 486	3 105 952
Forest products ..... farms..	2	2
dollars..	2 150	387
Livestock, poultry, and their products ..... farms..	14	(NA)
dollars..	95 639	35 469

All Farms

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

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	1	-
$250 to $499	2	3
$500 to $999	7	5
$1,000 to $1,499	3	2
$1,500 to $1,999	1	7
$2,000 to $2,499	1	8
$2,500 and over	38	78
Farms with farm-related income from–		
Customwork and other agricultural services, farms	2	(NA)
Customwork and other agricultural services, dollars	(D)	(NA)
Recreational services, farms	-	1
Recreational services, dollars	-	(D)
Government farm programs, farms	1	(NA)
Government farm programs, dollars	915	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	53	103
Farm production expenses, total (see text), dollars	2 985 420	(NA)
Number of farms with expenditures of–		
$1 to $499	-	(NA)
$500 to $999	6	(NA)
$1,000 to $1,999	6	(NA)
$2,000 to $2,999	2	(NA)
$3,000 to $4,999	1	(NA)
$5,000 to $9,999	8	(NA)
$10,000 and over	30	(NA)
Items reported both years, dollars	2 115 719	1 661 822
Livestock and poultry, farms	8	11
Livestock and poultry, dollars	11 634	4 600
Feed for livestock and poultry, farms	14	22
Feed for livestock and poultry, dollars	42 325	17 494
Commercially mixed formula feeds, farms	9	22
Commercially mixed formula feeds, tons	211	193
Commercially mixed formula feeds, dollars	39 558	17 422
Seeds, bulbs, plants, and trees, farms	37	98
Seeds, bulbs, plants, and trees, dollars	883 584	378 205
Commercial fertilizer, farms	40	76
Commercial fertilizer, dollars	17 104	32 033
Lime, farms	20	25
Lime, dollars	2 396	(NA)
Other agricultural chemicals (see text), farms	30	(NA)
Other agricultural chemicals (see text), dollars	10 908	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	53	98
Gasoline and other petroleum fuel and oil for the farm business, dollars	120 259	169 815
Hired farm labor, farms	40	71
Hired farm labor, dollars	1 037 048	1 058 750
Contract labor, machine hire, and customwork, farms	8	11
Contract labor, machine hire, and customwork, dollars	3 765	925
All other production expenses, farms	53	(NA)
All other production expenses, dollars	856 397	(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	51	417 621
By value groups:		
$1 to $999	-	-
$1,000 to $4,999	24	56 670
$5,000 to $9,999	14	90 450
$10,000 to $19,999	6	79 501
$20,000 and over	7	191 000

	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	31	56	20	38	16	18	98	163
Motortrucks including pickups	41	76	23	31	26	45	64	112
Tractors other than garden tractors and motor tillers	40	87	17	26	28	61	32	65
Riding garden tractors 7 hp and over	16	26	12	17	4	9	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	6	6	5	5	1	1	-	-
Pickup balers	8	8	6	6	2	2	6	6

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	8	(X)	7	(X)	4	(NA)	(NA)	(NA)
Cattle and calves	7	40	1	13	4	44	4	20
Farms with–								
1 to 4	5	17	-	-	3	(NA)	(NA)	(NA)
5 to 9	1	5	-	-		(NA)	(NA)	(NA)
10 to 19	1	18	1	13	-	(NA)	(NA)	(NA)
20 and over	-	-	-	-	1	(NA)	(NA)	(NA)
Cows and heifers that had calved	2	10	(X)	(X)	4	21	(NA)	(NA)
Milk cows	-	-	(X)	(X)	3	9	(NA)	(NA)
Farms with–								
1 or 2	-	-	(X)	(X)	2	(NA)	(NA)	(NA)
3 or 4	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	1	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	5	268	5	260	-	-	-	-
Farms with–								
1 to 4	-	-	-	-	-	(NA)	-	(NA)
5 to 9	-	-	-	-		(NA)		(NA)
10 to 24	4	(D)	4	(D)	-	(NA)	-	(NA)
25 and over	1	(D)	1	(D)	-	(NA)		(NA)
Feeder pigs	(X)	(X)	1	4	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	5	11	(X)	(X)	-	-	(X)	(X)
December 1 of preceding year and May 31	5	5	(X)	(X)	-	-	(X)	(X)
June 1 and November 30	5	6	(X)	(X)	-	-	(X)	(X)

All Farms

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	2	21	1	10	2	26	1	6
Horses and ponies	8	31	1	2	(NA)	(NA)	2	9
Chickens 3 months old or older	5	12 750	5	2 226	9	4 250	(NA)	3 584
Farms with–								
1 to 99	-	-	2	147	2	(NA)	(NA)	(NA)
100 to 399	-	-	1	147	1	(NA)	(NA)	(NA)
400 to 1,599	3	1 550	2	1 932	6	(NA)	(NA)	(NA)
1,600 and over	2	11 200	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	5	11 100	5	2 226	9	4 100	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	1 324	1	10 638	(NA)	(NA)	2	8 300
Other livestock and poultry	4	(X)	3	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes ... farms.	7	2	Hay, excluding sorghum hay ... farms.	9	(NA)
For grain ... farms.	7	2	acres.	107	96
acres.	47	6	tons.	115	164
bushels.	3 681	530	Cotton ... farms.	-	-
Cut for silage, green or dry fodder, or hogged or grazed ... farms.	-	(NA)	acres.	-	-
acres.	-	-	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	1	Irish potatoes and sweetpotatoes ... farms.	-	(NA)
acres.	12	10	acres.	-	-
bushels.	363	225	Vegetables, sweet corn, or melons for sale ... farms.	15	21
Other small grains for grain ... farms.	2	(NA)	acres.	180	379
acres.	8	-	Berries for sale ... farms.	6	8
Soybeans for beans ... farms.	-	-	acres.	3	4
acres.	-	-	Land in orchards (see text) ... farms.	2	4
bushels.	-	-	acres.	8	23
			Other crops ... farms.	19	(NA)
			acres.	131	(NA)
			Greenhouse products under glass or other protection ... farms.	20	(NA)
			sq. ft.	776 960	1 016 517

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.	39	78	Total woodland ... farms.	5	4
Land in farms ... acres.	808	1 441	acres.	107	89
Average size of farm ... acres.	20.7	18.4	Woodland pastured ... farms.	2	-
Value of land and buildings ... dollars.	7 231 340	(NA)	acres.	25	-
Average per farm ... dollars.	185 418	(NA)	Woodland not pastured ... farms.	4	4
Average per acre ... dollars.	8 949.67	(NA)	acres.	82	89
Land in Farms According to Use					
Total cropland ... farms.	36	(NA)	Pastureland and rangeland (other than cropland and woodland pasture) ... farms.	1	2
acres.	627	1 199	acres.	4	12
Harvested cropland ... farms.	36	75	Improved pastureland and rangeland ... farms.	1	1
acres.	414	700	acres.	4	2
Number of farms by acres harvested:					
1 to 49 acres	34	(NA)	Pastureland and rangeland not improved ... farms.	-	(NA)
50 to 99 acres	2	(NA)	acres.	-	10
100 to 199 acres	-	(NA)			
200 to 499 acres	-	(NA)			
500 to 999 acres	-	(NA)			
1,000 acres and over	-	(NA)	All other land (see text) ... farms.	19	57
1,000 to 1,999 acres	-	(NA)	acres.	70	144
2,000 acres and over	-	(NA)			
Cropland used only for pasture or grazing ... farms.	3	3	Irrigated land ... farms.	21	29
acres.	43	23	acres.	201	413
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms.	2	4	Total pastureland (all types) ... farms.	6	(NA)
acres.	46	111	acres.	72	35
Cropland on which all crops failed ... farms.	1	3	**Conservation Practices**		
acres.	16	10	Grain or row crops farmed on the contour ... farms.	1	(NA)
Cropland in cultivated summer fallow ... farms.	-	-	acres.	32	(NA)
acres.	-	-	Stripcropping systems to control erosion ... farms.	-	(NA)
Cropland idle ... farms.	5	9	acres.	-	(NA)
acres.	108	355	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	39	78	808	36	802	414	21	468	201
Farms with–									
1 to 9 acres	22	52	69	19	63	44	10	42	25
10 to 49 acres	11	19	226	11	226	135	8	175	71
50 to 69 acres	2	2	111	2	111	33	1	61	5
70 to 99 acres	2	-	180	2	180	97	1	90	70
100 to 139 acres	2	2	222	2	222	105	1	100	30
140 to 179 acres	-	-	-	-	-	-	-	-	-
180 to 219 acres	-	2	-	-	-	-	-	-	-
220 to 259 acres	-	1	-	-	-	-	-	-	-
260 to 499 acres	-	-	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-	-	-
1,000 to 1,999 acres	-	-	-	-	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years ... number	21
Proportion of all class 1-5 farms ... percent	53.8
Land in farms ... acres	468
Cropland ... acres	382
Class 1-5 farms irrigated in 1969 ... number	21
Proportion of all class 1-5 farms ... percent	53.8
Land in farms ... acres	468
Average per farm ... acres	22.2
Cropland ... acres	382
Harvested cropland ... acres	268
Irrigated land ... acres	201
Average per farm ... acres	9.5

	1969
Irrigated land–Continued	
Cropland ... farms	21
... acres	200
Harvested ... farms	21
... acres	200
Used only for pasture ... farms	-
... acres	-
Pasture, other than cropland pasture ... farms	-
... acres	-
Water used ... acre-feet	127
Class 1-5 farms with artificial drainage ... number	5
Proportion of class 1-5 farms ... percent	12.8
Land in farms ... acres	215
Average per farm ... acres	43.0
Drained land ... acres	77
Average per farm ... acres	15.4
Class 1-5 farms reporting both irrigation and drainage in 1969 ... number	3
Land in farms ... acres	43

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	39	-	78
... acres	808	-	1 441
Harvested cropland ... farms	36	-	75
... acres	414	-	700
Full owners ... farms	30	-	63
... acres	470	-	(NA)
Harvested cropland ... farms	27	-	(NA)
... acres	222	-	(NA)
Part owners ... farms	6	-	6
... acres	326	-	(NA)
Harvested cropland ... farms	6	-	(NA)
... acres	180	-	(NA)
Tenants ... farms	3	-	7
... acres	12	-	(NA)
Harvested cropland ... farms	3	-	(NA)
... acres	12	-	(NA)
Percent of tenancy	7.6	0.0	8.9
Farms by type of organization.			
Individual or family ... farms	22	-	(NA)
... acres	282	-	(NA)
Partnership ... farms	9	-	(NA)
... acres	354	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned ... farms	7	-	(NA)
... acres	82	-	(NA)
10 or fewer shareholders ... farms	7	-	(NA)
... acres	82	-	(NA)
More than 10 shareholders ... farms	-	-	(NA)
... acres	-	-	(NA)
Other ... farms	1	-	(NA)
... acres	90	-	(NA)
Farm operators by age groups:			
Under 25 years	-	-	1
25 to 34 years	2	-	6
35 to 44 years	6	-	16
45 to 54 years	9	-	17
55 to 64 years	15	-	27
65 years and over	7	-	11
Average age	55.2	0.0	(NA)
Farm operators by place of residence:			
On farm operated	25	-	52
Not on farm operated	12	-	23
Farm operators reporting days of work off farm	12	-	16
1 to 49 days	3	-	2
50 to 99 days	-	-	2
100 to 199 days	2	-	3
200 days and over	7	-	9

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	17	15
Class 2– " $20,000 to $39,999	3	12
Class 3– " $10,000 to $19,999	7	19
Class 4– " $5,000 to $9,999	6	17
Class 5– " $2,500 to $4,999	6	15
Market value of all agricultural products sold (see text) ... farms	39	78
... dollars	3 302 897	3 117 624
Average per farm ... dollars	84 689	39 969

	1969	1964
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	5	15
$5,000 to $7,499	4	9
$7,500 to $9,999	2	8
$10,000 to $14,999	2	11
$15,000 to $19,999	5	8
$20,000 to $29,999	2	10
$30,000 to $39,999	1	2
$40,000 to $59,999	9	5
$60,000 and over	8	10
$60,000 to $79,999	1	(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	36	3 207 515
Grains	1	2 200
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	4	3 138
Other field crops	-	-
Vegetables, sweet corn, and melons	10	156 479
Fruits, nuts, and berries	8	11 695
Nursery and greenhouse products	27	3 034 003
Forest products sold	2	2 150
Livestock, poultry, and their products sold	9	93 232
Poultry and poultry products	6	82 464
Dairy products	-	-
Dairy cattle and calves	-	-
Other cattle and calves	1	2 000
Hogs, sheep, and goats	2	(D)
Other livestock and livestock products	3	5 161
Farms with farm-related income from—		
Customwork and other agricultural services	1	(D)
Recreational services	-	-
Government farm programs	-	-

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.	39	81
..... dollars.	2 953 034	(NA)
Number of farms with expenditures of—		
$1 to $1,999	2	(NA)
$2,000 to $2,999	1	(NA)
$3,000 to $4,999	1	(NA)
$5,000 to $9,999	5	(NA)
$10,000 to $19,999	11	(NA)
$20,000 to $39,999	11	(NA)
$40,000 and over	8	(NA)
Items reported both years ..... dollars.	2 095 632	1 648 697
Livestock and poultry ..... farms.	8	(NA)
..... dollars.	11 634	4 000
Feed for livestock and poultry ..... farms.	9	10
..... dollars.	39 625	16 000
Commercially mixed formula feeds ..... farms.	9	10
..... tons.	211	(NA)
..... dollars.	39 558	16 000
Feed ingredients ..... farms.	-	(NA)
..... tons.	-	(NA)
..... dollars.	-	(NA)
Whole grains ..... farms.	-	-
..... tons.	-	(NA)
..... dollars.	-	-
Hay, green chop, and silage ..... farms.	1	-
..... tons.	3	(NA)
..... dollars.	67	-
Seeds, bulbs, plants, and trees ..... farms.	29	76
..... dollars.	881 709	373 245
Commercial fertilizer ..... farms.	31	64
..... dollars.	16 485	28 817
Lime ..... farms.	14	19
..... dollars.	2 157	(NA)
Other agricultural chemicals (see text) ..... farms.	25	(NA)
..... dollars.	10 710	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	39	81
..... dollars.	117 935	167 308
Gasoline ..... farms.	39	80
..... dollars.	42 992	33 061
Diesel oil ..... farms.	2	6
..... dollars.	80	510
LP gas, butane, and propane ..... farms.	10	18
..... dollars.	6 586	5 870
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	39	81
..... dollars.	68 277	127 867
Hired farm labor ..... farms.	34	65
..... dollars.	1 024 847	1 058 402
Workers by number of days worked 150 days or more ..... farms.	22	59
..... workers.	117	341
Less than 150 days ..... farms.	26	(NA)
..... workers.	104	(NA)
Contract labor ..... farms.	-	(NA)
..... dollars.	-	(NA)
Machine hire and customwork ..... farms.	6	11
..... dollars.	3 397	925
All other production expenses ..... farms.	39	(NA)
..... dollars.	844 535	(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	37	378 451
By value groups:		
$1 to $4,999	13	37 000
$5,000 to $9,999	11	70 950
$10,000 to $19,999	6	79 501
$20,000 to $29,999	5	106 000
$30,000 to $49,999	2	85 000
$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	24	46	14	31	13	15	81	128
2 or 3	10	21	5	11	2	4	(NA)	(NA)
4 and over	3	14	3	14	-	-	(NA)	(NA)
Motortrucks including pickups	32	63	17	23	22	40	58	106
2 and over	15	46	5	11	8	26	(NA)	(NA)
Tractors other than garden tractors and motor tillers	28	70	11	20	22	50	26	59
2 or 3	8	17	6	12	6	13	(NA)	(NA)
4 and over	8	41	1	4	5	26	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	28	69	10	19	22	50	26	58
Crawler tractors	1	1	1	1	-	-	1	1
Riding garden tractors 7 hp and over	10	20	6	11	4	9	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	1	1	1	1	-	-	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	1	1	1	1	-	-	(NA)	(NA)
Pickup balers	3	3	2	2	1	1	(NA)	(NA)
Windrowers, pull and self-propelled	2	2	-	-	2	2	(NA)	(NA)
Field forage harvesters, shear bar	-	-	-	-	-	-	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	6	(X)	6	(X)
Chickens 3 months old or older	5	12 750	5	2 226
Farms with–				
1 to 1,599	3	1 550	5	2 226
1,600 to 3,199	1	(D)	-	-
3,200 to 9,999	1	(D)	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	5	11 100	5	2 226
Pullets not yet of laying age	1	1 500	-	-
Other chickens	1	150	-	-
Broilers and other meat-type chickens less than 3 months old	1	1 324	1	10 638
1969				
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	8	4 200	(NA)	3 584
Broilers and other meat-type chickens	(NA)	(NA)	2	8 300
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	6	(X)	4	(X)	(X)	(X)
Any cattle, hogs, or sheep	3	(X)	2	(X)	(X)	(X)
Cattle and calves	2	19	1	13	1	13
Farms with–						
1 to 19	2	19	1	13	1	13
20 to 49	-	-	-	-	-	-
50 to 99	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 and over	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	1	13	1	13
Farms with–						
1 to 9	(X)	(X)	-	-	-	-
10 to 19	(X)	(X)	1	13	1	13
20 to 49	(X)	(X)	-	-	-	-
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	-	-	-	-
Farms with–						
1 to 9	(X)	(X)	-	-	-	-
10 to 19	(X)	(X)	-	-	-	-
20 to 49	(X)	(X)	-	-	-	-
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	1	11	(X)	(X)	(X)	(X)
Bulls and steers, including calves	1	1	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	3	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	3	14	3	14	(NA)	-
Cattle	(NA)	(NA)	-	-	-	-
Calves	(NA)	(NA)	3	14	-	-

	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	1	7	2	19	-	-	1	7
Farms with–								
1 to 19	1	7	2	19	-	-	1	7
20 to 49	-	-	-	-	-	-	-	-
50 to 99	-	-	-	-	-	-	-	-
100 and over	-	-	-	-	-	-	-	-
1964								
Total on place	3	9	(NA)	5	3	9	(NA)	-

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	1	(D)	1	(D)	-	-	-	-
Farms with–								
1 to 24	-	-	-	-	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	1	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
100 to 199	1	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	1	(D)	(X)	(X)	-	-	(X)	(X)
Other hogs and pigs	1	(D)	(X)	(X)	-	-	(X)	(X)
Feeder pigs sold	(X)	(X)	1	4	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	1	3	(X)	(X)	-	-	(X)	(X)
December 1 of preceding year and May 31	1	1	(X)	(X)	-	-	(X)	(X)
June 1 and November 30	1	2	(X)	(X)	-	-	(X)	(X)
Sheep and lambs	1	3	-	-	2	26	1	6
Any goats	-	-	-	-	-	-	-	-
All other livestock	4	(X)	3	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	33
dollars	29 352
Commercial fertilizer – farms	29
acres on which used	291
tons	192
dollars	16 485
Lime – farms	14
acres on which used	151
tons	131
dollars	2 157
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	1
acres on which used	14
dollars	91
Insects on other crops – farms	14
acres on which used	160
dollars	4 633
Nematodes in crops – farms	5
acres on which used	30
dollars	661
Diseases in crops and orchards – farms	5
acres on which used	32
dollars	739
Weeds or grass in crops – farms	10
acres on which used	150
dollars	2 765
Weeds or brush in pasture – farms	-
acres on which used	-
dollars	-
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	1
acres on which used	9
dollars	1 500
Insect control on livestock and poultry – farms	2
dollars	35

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	3	43	-	-	1	20	1	4	-	-
Improved pasture	1	4	-	-	-	-	-	-	-	-
Field corn for all purposes	2	33	-	-	1	10	1	2	-	-
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	1	6	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	-	-	-	-	-	-	-	-	-	-
Hay or grass silage	4	71	-	-	-	-	-	-	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	10	164	7	109	10	157	10	119	-	-
Berries for sale	6	3	4	3	5	3	5	2	-	-
Land in orchards (see text)	1	3	-	-	1	3	1	1	-	-
Nursery or greenhouse products	24	134	18	94	19	98	17	58	6	6
All other crops	1	2	-	-	1	2	1	(Z)	-	-

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	33	2 600	-	-	1	2	180
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	-	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	1	4	10	-	-	1	4	8
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	2	53	49	-	-	2	45	66
Small grain hay (tons, dry)	1	14	28	-	-	-	-	-
Other hay (tons, dry)	-	-	-	-	-	(NA)	22	20
Grass silage (tons, green)	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	6	3	19 730	4	3	6	3	9 450

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)	-	-	-	-	-	-	-	-	-	1	10	225
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	1	6	400	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	10	164	7	109	18	371
Selected vegetables:						
Tomatoes	6	6	3	2	15	37
Sweet corn	7	96	2	53	13	180
Cucumbers and pickles	3	1	2	(Z)	8	9
Watermelons	-	-	-	-	1	2
Snap beans, bush, pole	3	2	2	1	8	12

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

		Farms reporting	Acres in trees or vines of all ages	Trees or vines						
				Of all ages	Not of bearing age		Of bearing age		Harvested	
					Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	1	3	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	4	23	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	1	1	10	-	-	1	10	-	-
	1964	3	(NA)	72	1	25	2	47	2	3 000
Peaches, all (pounds)	1969	1	2	20	-	-	1	20	-	-
	1964	2	(NA)	642	1	14	2	628	2	54 800
Clingstone (pounds)	1969	1	1	10	-	-	1	10	-	-
Freestone (pounds)	1969	1	1	10	-	-	1	10	-	-
Pears, all (pounds)	1969	1	1	10	-	-	1	10	-	-
	1964	-	-	-	-	-	-	-	-	-
Bartlett (pounds)	1969	1	1	10	-	-	1	10	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	1	(Z)	8	-	-	1	8	-	-
	1964	-	-	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	1	(Z)	8	-	-	1	8	-	-
Plums and prunes, all (pounds)	1969	1	1	8	-	-	1	8	-	-
	1964	-	-	-	-	-	-	-	-	-
Plums (pounds, fresh)	1969	1	1	8	-	-	1	8	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	-	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	7	(X)	89	250 045	21	(X)	220	284 164
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	1	(X)	(Z)	80	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	18	722 260	26	2 713 934	55	935 367	56	2 527 233
Flower seeds, vegetable seeds, and vegetable plants	6	29 700	2	62 029	13	57 300	9	50 300
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	(D)	(X)	(D)	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	1	1 000	(X)	(D)	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	1	150	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	1	2 000	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number. .	601	654
Land in farms ..... acres. .	89 124	102 395
Average size of farm ..... acres. .	148.2	156.6
Approximate land area ..... acres. .	231 360	231 045
Proportion in farms ..... percent. .	38.5	44.3
Value of land and buildings ..... dollars. .	79 480 556	(NA)
Average per farm ..... dollars. .	132 247	63 116
Average per acre ..... dollars. .	891.79	392.54
Land in Farms According to Use		
Total cropland ..... farms. .	568	629
acres. .	60 961	71 385
Harvested cropland ..... farms. .	492	602
acres. .	38 883	51 059
Number of farms by acres harvested:		
1 to 9 acres	57	51
10 to 19 acres	39	31
20 to 29 acres	45	32
30 to 49 acres	84	79
Number of farms by acres harvested:		
50 to 99 acres	132	226
100 to 199 acres	98	150
200 to 499 acres	35	32
500 to 999 acres	1	1
1,000 acres and over	1	-
Cropland used only for pasture or grazing ..... farms. .	377	391
acres. .	13 445	13 413
All other cropland (see text) .... farms. .	244	(NA)
acres. .	8 633	6 913
Woodland including woodland pasture ..... farms. .	400	396
acres. .	16 453	14 867
All other land (see text) ..... farms. .	469	(NA)
acres. .	11 710	16 145
Irrigated land ..... farms. .	39	31
acres. .	995	899

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	601	89 124	492	81 871	38 883	39	3 547	995	654	102 395	602	51 059
Farms with—												
1 to 9 acres	38	158	14	87	54	2	16	14	34	138	14	54
10 to 49 acres	70	1 873	37	1 132	494	17	497	155	72	1 863	57	742
50 to 69 acres	45	2 641	32	1 858	834	3	179	85	29	1 683	24	716
70 to 99 acres	71	5 959	57	4 777	1 743	2	184	31	58	4 908	51	2 000
100 to 139 acres	109	12 913	94	11 189	4 945	4	455	111	137	16 404	134	8 477
140 to 179 acres	91	14 346	87	13 692	6 050	3	520	82	104	16 269	104	8 318
180 to 219 acres	66	12 953	64	12 587	6 279	4	776	200	67	13 271	67	6 711
220 to 259 acres	32	7 540	32	7 540	3 235	4	920	317	60	14 125	59	6 873
260 to 499 acres	71	23 632	68	22 557	11 581	-	-	-	81	26 744	80	13 019
500 to 999 acres	6	(D)	5	(D)	(D)	-	-	-	12	6 993	12	4 149
1,000 to 1,999 acres	2	(D)	2	(D)	(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. .	601	654
acres. .	89 124	102 395
Harvested cropland ..... farms. .	492	602
acres. .	38 883	51 059
Full owners ..... farms. .	354	343
acres. .	40 123	40 478
Harvested cropland ... farms. .	263	297
acres. .	12 674	17 724
Part owners ..... farms. .	149	180
acres. .	33 638	38 620
Harvested cropland ... farms. .	141	177
acres. .	18 771	21 296
Tenants ..... farms. .	98	130
acres. .	15 363	23 048
Harvested cropland ... farms. .	88	127
acres. .	7 438	11 864
Percent of tenancy	16.3	19.9
Farm operators by age groups:		
Under 25 years	10	11
25 to 34 years	52	64
35 to 44 years	115	145
45 to 54 years	184	191
55 to 64 years	153	141
65 years and over	87	102
Average age	50.9	50.6
Farm operators by place of residence:		
On farm operated	478	598
Not on farm operated	66	(NA)
Farm operators reporting days of work off farm	245	164
1 to 49 days	28	46
50 to 99 days	15	
100 to 199 days	44	118
200 days and over	158	

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1—Sales of $40,000 and over	98	80
Class 2— " $20,000 to $39,999	132	174
Class 3— " $10,000 to $19,999	65	159
Class 4— " $5,000 to $9,999	47	64
Class 5— " $2,500 to $4,999	69	45
Class 6 (see text)	28	40
Part time (see text)	118	59
Part retirement (see text)	44	33
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars. .	12 787 118	13 112 500
Average per farm ..... dollars. .	21 276	20 050
Crops including nursery products and hay ..... farms. .	314	(NA)
dollars. .	2 563 849	2 213 163
Forest products ..... farms. .	20	21
dollars. .	10 311	6 791
Livestock, poultry, and their products ..... farms. .	442	(NA)
dollars. .	10 212 958	10 858 823

All Farms

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

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	71	27
$250 to $499	14	22
$500 to $999	52	34
$1,000 to $1,499	19	20
$1,500 to $1,999	24	18
$2,000 to $2,499	20	11
$2,500 and over	401	522

		1969	1964
Farms with farm-related income from--			
Customwork and other agricultural services	farms	31	(NA)
	dollars	49 634	(NA)
Recreational services	farms	20	11
	dollars	67 699	(D)
Government farm programs	farms	225	(NA)
	dollars	235 888	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	601	654
	dollars	10 289 398	(NA)
Number of farms with expenditures of--			
$1 to $499		30	(NA)
$500 to $999		50	(NA)
$1,000 to $1,999		69	(NA)
$2,000 to $2,999		44	(NA)
$3,000 to $4,999		37	(NA)
$5,000 to $9,999		96	(NA)
$10,000 and over		275	(NA)
Items reported both years	dollars	6 043 988	6 021 481
Livestock and poultry	farms	309	389
	dollars	1 235 674	798 925
Feed for livestock and poultry	farms	448	518
	dollars	2 197 949	2 500 250
Commercially mixed formula feeds	farms	322	478
	tons	18 628	23 281
	dollars	1 515 548	1 819 050

		1969	1964
Seeds, bulbs, plants, and trees	farms	398	579
	dollars	260 947	217 945
Commercial fertilizer	farms	409	534
	dollars	523 696	625 725
Lime	farms	147	192
	dollars	42 666	(NA)
Other agricultural chemicals (see text)	farms	330	(NA)
	dollars	138 446	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	590	634
	dollars	475 985	601 915
Hired farm labor	farms	334	395
	dollars	1 233 013	1 236 350
Contract labor, machine hire, and customwork	farms	194	207
	dollars	116 724	40 371
All other production expenses	farms	536	(NA)
	dollars	4 064 298	(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	585	7 404 213
By value groups:		
$1 to $999	24	11 800
$1,000 to $4,999	171	506 861
$5,000 to $9,999	110	700 810
$10,000 to $19,999	148	1 887 013
$20,000 and over	132	4 297 729

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	461	738	330	459	217	279	634	1 014
Motortrucks including pickups	488	826	237	300	337	526	567	993
Tractors other than garden tractors and motor tillers	538	1 522	198	357	448	1 165	624	1 836
Riding garden tractors 7 hp and over	126	169	94	108	33	61	(NA)	(NA)
Grain and bean combines, self-propelled	41	46	18	18	24	28	45	45
Cornpickers, corn heads, and picker-shellers	217	255	57	73	168	182	310	314
Pickup balers	332	348	126	127	215	221	482	491

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	406	(X)	401	(X)	533	(NA)	(NA)	(NA)
Cattle and calves	364	20 298	369	13 885	513	26 777	497	19 167
Farms with--								
1 to 4	16	38	38	104	57	(NA)	(NA)	(NA)
5 to 9	26	190	41	286		(NA)	(NA)	(NA)
10 to 19	36	469	46	654	39	(NA)	(NA)	(NA)
20 and over	286	19 601	244	12 841	417	(NA)	(NA)	(NA)
Cows and heifers that had calved	313	13 564	(X)	(X)	482	19 555	(NA)	(NA)
Milk cows	273	12 702	(X)	(X)	446	18 977	(NA)	(NA)
Farms with--								
1 or 2	20	28	(X)	(X)	31	(NA)	(NA)	(NA)
3 or 4	2	7	(X)	(X)	10	(NA)	(NA)	(NA)
5 to 9	3	19	(X)	(X)	14	(NA)	(NA)	(NA)
10 and over	248	12 648	(X)	(X)	391	(NA)	(NA)	(NA)
Hogs and pigs	32	663	30	1 184	51	457	24	439
Farms with--								
1 to 4	4	10	4	10	41	(NA)	9	(NA)
5 to 9	7	51	8	53		(NA)		(NA)
10 to 24	14	181	7	126	5	(NA)	15	(NA)
25 and over	7	421	11	995	5	(NA)		(NA)
Feeder pigs	(X)	(X)	9	207	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	22	161	(X)	(X)	16	78	(X)	(X)
December 1 of preceding year and May 31	13	71	(X)	(X)	11	38	(X)	(X)
June 1 and November 30	21	90	(X)	(X)	14	40	(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	55	1 114	41	691	50	793	36	422
Horses and ponies	98	391	17	69	(NA)	(NA)	9	35
Chickens 3 months old or older	77	17 972	30	22 538	131	57 772	(NA)	31 301
Farms with–								
1 to 99	47	1 789	14	636	78	(NA)	(NA)	(NA)
100 to 399	21	3 883	7	932	26	(NA)	(NA)	(NA)
400 to 1,599	6	4 200	6	2 770	15	(NA)	(NA)	(NA)
1,600 and over	3	8 100	3	18 200	12	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	72	17 405	28	6 288	114	53 445	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	4	100	4	600	(NA)	(NA)	1	10 000
Other livestock and poultry	57	(X)	25	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes farms.	310	459
For grain farms.	260	310
acres.	9 943	7 674
bushels.	917 666	530 885
Cut for silage, green or dry fodder, or hogged or grazed farms.	223	(NA)
acres.	5 714	9 263
Sorghums for all purposes except sirup farms.	28	-
For grain or seed farms.	4	-
acres.	32	-
bushels.	1 536	-
Cut for silage, dry forage or hay, or hogged or grazed farms.	24	(NA)
acres.	213	-
Wheat for grain farms.	87	160
acres.	1 105	2 600
bushels.	45 239	102 745
Other small grains for grain farms.	150	(NA)
acres.	3 167	4 796
Soybeans for beans farms.	13	3
acres.	239	123
bushels.	8 081	1 730
Hay, excluding sorghum hay farms.	388	(NA)
acres.	17 169	25 591
tons.	48 596	55 176
Cotton farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes farms.	7	(NA)
acres.	14	19
Vegetables, sweet corn, or melons for sale farms.	53	52
acres.	1 096	1 328
Berries for sale farms.	11	10
acres.	28	28
Land in orchards (see text) farms.	16	28
acres.	441	501
Other crops farms.	16	(NA)
acres.	145	(NA)
Greenhouse products under glass or other protection farms.	10	(NA)
sq. ft.	92 670	185 044

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.	411	522
Land in farms acres.	73 168	93 825
Average size of farm acres.	178.0	179.7
Value of land and buildings dollars.	64 547 439	(NA)
Average per farm dollars.	157 049	(NA)
Average per acre dollars.	882.18	(NA)
Land in Farms According to Use		
Total cropland farms.	397	(NA)
acres.	54 400	66 649
Harvested cropland farms.	384	502
acres.	36 663	49 011
Number of farms by acres harvested:		
1 to 49 acres	123	(NA)
50 to 99 acres	126	(NA)
100 to 199 acres	98	(NA)
200 to 499 acres	35	(NA)
500 to 999 acres	1	(NA)
1,000 acres and over	1	(NA)
1,000 to 1,999 acres	1	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing farms.	257	326
acres.	11 339	12 138
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms.	61	106
acres.	2 060	2 977
Cropland on which all crops failed farms.	20	37
acres.	415	441
Cropland in cultivated summer fallow farms.	16	-
acres.	565	-
Cropland idle farms.	110	83
acres.	3 358	2 082
Total woodland farms.	269	331
acres.	10 953	13 011
Woodland pastured farms.	101	84
acres	2 810	2 274
Woodland not pastured farms.	210	299
acres.	8 143	10 737
Pastureland and rangeland (other than cropland and woodland pasture) farms.	135	205
acres.	4 966	8 288
Improved pastureland and rangeland farms.	67	56
acres.	2 160	1 710
Pastureland and rangeland not improved farms.	85	(NA)
acres.	2 806	6 578
All other land (see text) farms.	284	465
acres.	2 849	5 877
Irrigated land farms.	34	29
acres.	975	886
Total pastureland (all types) farms.	329	(NA)
acres.	19 115	22 700
Conservation Practices		
Grain or row crops farmed on the contour farms.	36	(NA)
acres.	1 595	(NA)
Stripcropping systems to control erosion farms.	58	(NA)
acres.	3 613	(NA)
Cropland and pastureland having terraces farms.	14	(NA)
acres.	275	(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	411	522	73 168	384	71 357	36 663	34	3 392	975
Farms with--									
1 to 9 acres	17	14	73	7	41	37	2	16	14
10 to 49 acres	27	30	790	24	708	400	12	342	135
50 to 69 acres	21	14	1 218	17	988	596	3	179	85
70 to 99 acres	34	32	2 993	32	2 795	1 224	2	184	31
100 to 139 acres	75	120	9 017	71	8 570	4 311	4	455	111
140 to 179 acres	72	100	11 227	71	11 071	5 592	3	520	82
180 to 219 acres	61	64	11 994	59	11 628	6 129	4	776	200
220 to 259 acres	30	57	7 073	30	7 073	3 160	4	920	317
260 to 499 acres	67	79	22 331	66	22 031	11 546	-	-	-
500 to 999 acres	5	12	(D)	5	(D)	(D)	-	-	-
1,000 to 1,999 acres	2	-	(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	39
Proportion of all class 1-5 farms--percent	9.4
Land in farms--acres	4 056
Cropland--acres	3 128
Class 1-5 farms irrigated in 1969--number	34
Proportion of all class 1-5 farms--percent	8.2
Land in farms--acres	3 392
Average per farm--acres	99.7
Cropland--acres	2 559
Harvested cropland--acres	1 582
Irrigated land--acres	975
Average per farm--acres	28.6
Irrigated land--Continued	
Cropland--farms	32
acres	963
Harvested--farms	31
acres	858
Used only for pasture--farms	1
acres	105
Pasture, other than cropland pasture--farms	-
acres	-
Water used--acre-feet	658
Class 1-5 farms with artificial drainage--number	42
Proportion of class 1-5 farms--percent	10.2
Land in farms--acres	8 782
Average per farm--acres	209.0
Drained land--acres	2 314
Average per farm--acres	55.0
Class 1-5 farms reporting both irrigation and drainage in 1969--number	13
Land in farms--acres	1 369

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	411	3	522			
acres	73 168	550	93 825			
Harvested cropland--farms	384	2	502			
acres	36 663	76	49 011			
Full owners--farms	179	3	228			
acres	25 171	550	(NA)			
Harvested cropland--farms	162	2	(NA)			
acres	10 657	76	(NA)			
Part owners--farms	141	-	173			
acres	32 953	-	(NA)			
Harvested cropland--farms	137	-	(NA)			
acres	18 667	-	(NA)			
Tenants--farms	91	-	120			
acres	15 044	-	(NA)			
Harvested cropland--farms	85	-	(NA)			
acres	7 339	-	(NA)			
Percent of tenancy	22.1	0.0	22.9			
Farms by type of organization:						
Individual or family--farms	343	3	(NA)			
acres	56 044	550	(NA)			
Partnership--farms	56	-	(NA)			
acres	14 572	-	(NA)			
Corporation, including family owned--farms	8	-	(NA)			
acres	1 708	-	(NA)			
10 or fewer shareholders--farms	8	-	(NA)			
acres	1 708	-	(NA)			
More than 10 shareholders--farms	-	-	(NA)			
acres	-	-	(NA)			
Other--farms	4	-	(NA)			
acres	844	-	(NA)			
Farm operators by age groups:						
Under 25 years	8	-	6			
25 to 34 years	40	-	56			
35 to 44 years	86	1	124			
45 to 54 years	122	2	154			
55 to 64 years	112	-	113			
65 years and over	43	-	69			
Average age	49.7	43.3	(NA)			
Farm operators by place of residence:						
On farm operated	340	3	479			
Not on farm operated	42	-	36			
Farm operators reporting days of work off farm	100	2	87			
1 to 49 days	17	-	20			
50 to 99 days	11	-	13			
100 to 199 days	18	-	13			
200 days and over	54	2	41			

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of class 1-5 farms by economic class.			Number of class 1-5 farms by value of agricultural products sold:		
Class 1--Sales of $40,000 and over	98	80	$1 to $2,499 (see text)	10	(x)
Class 2-- " $20,000 to $39,999	132	174	$2,500 to $4,999	59	45
			$5,000 to $7,499	25	33
Class 3-- " $10,000 to $19,999	65	159	$7,500 to $9,999	22	31
			$10,000 to $14,999	38	71
Class 4-- " $5,000 to $9,999	47	64	$15,000 to $19,999	27	88
Class 5-- " $2,500 to $4,999	69	45	$20,000 to $29,999	65	116
			$30,000 to $39,999	67	58
			$40,000 to $59,999	57	57
			$60,000 and over	41	23
			$60,000 to $79,999	20	(NA)
			$80,000 and over	21	(NA)
Market value of all agricultural products sold (see text)--farms	411	522			
dollars	12 638 090	12 998 688			
Average per farm--dollars	30 749	24 901			

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	229	2 489 905
Grains	152	594 973
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	85	211 871
Other field crops	4	5 351
Vegetables, sweet corn, and melons	37	887 231
Fruits, nuts, and berries	18	256 262
Nursery and greenhouse products	15	534 217
Forest products sold	13	9 056
Livestock, poultry, and their products sold	345	10 139 129
Poultry and poultry products	31	138 343
Dairy products	267	8 429 551
Dairy cattle and calves	258	1 043 434
Other cattle and calves	94	414 435
Hogs, sheep, and goats	40	50 599
Other livestock and livestock products	18	62 767
Farms with farm-related income from—		
Customwork and other agricultural services	25	37 788
Recreational services	7	37 600
Government farm programs	155	192 046

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.	411	522
dollars.	10 006 827	(NA)
Number of farms with expenditures of—		
$1 to $1,999	9	(NA)
$2,000 to $2,999	11	(NA)
$3,000 to $4,999	23	(NA)
$5,000 to $9,999	93	(NA)
$10,000 to $19,999	93	(NA)
$20,000 to $39,999	126	(NA)
$40,000 and over	56	(NA)
Items reported both years ..... dollars.	5 902 416	5 852 620
Livestock and poultry ..... farms.	249	(NA)
dollars.	1 215 267	785 989
Feed for livestock and poultry ..... farms.	329	447
dollars.	2 143 503	2 465 049
Commercially mixed formula feeds ..... farms.	262	430
tons.	18 363	(NA)
dollars.	1 492 691	1 793 344
Feed ingredients ..... farms.	129	(NA)
tons.	6 349	(NA)
dollars.	429 095	(NA)
Whole grains ..... farms.	89	176
tons.	3 175	(NA)
dollars.	139 108	391 144
Hay, green chop, and silage ..... farms.	70	188
tons.	5 340	(NA)
dollars.	82 609	280 561
Seeds, bulbs, plants, and trees ..... farms.	346	494
dollars.	255 781	204 312
Commercial fertilizer ..... farms.	339	455
dollars.	509 752	603 781
Lime ..... farms.	121	164
dollars.	39 744	(NA)
Other agricultural chemicals (see text) ..... farms.	271	(NA)
dollars.	134 842	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	411	522
dollars.	448 748	581 864
Gasoline ..... farms.	407	522
dollars.	332 304	434 144
Diesel oil ..... farms.	126	135
dollars.	47 184	36 464
LP gas, butane, and propane ..... farms.	47	56
dollars.	20 176	12 471
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	411	522
dollars.	49 084	98 785
Hired farm labor ..... farms.	294	351
dollars.	1 217 899	1 176 180
Workers by number of days worked:		
150 days or more ..... farms.	139	194
workers.	289	396
Less than 150 days ..... farms.	215	(NA)
workers.	635	(NA)
Contract labor ..... farms.	14	(NA)
dollars.	40 086	(NA)
Machine hire and customwork ..... farms.	153	169
dollars.	71 380	35 445
All other production expenses ..... farms.	411	(NA)
dollars.	3 929 825	(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	405	6 516 963
By value groups:		
$1 to $4,999	76	252 261
$5,000 to $9,999	79	513 460
$10,000 to $19,999	125	1 624 813
$20,000 to $29,999	66	1 450 193
$30,000 to $49,999	43	1 543 847
$50,000 and over	16	1 132 389

	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	358	582	261	357	168	225	513	809
2 or 3	144	312	72	157	39	84	(NA)	(NA)
4 and over	16	72	3	14	4	16	(NA)	(NA)
Motortrucks including pickups	365	687	176	235	270	452	479	881
2 and over	188	510	36	95	115	297	(NA)	(NA)
Tractors other than garden tractors and motor tillers	387	1 283	156	311	334	972	513	1 672
2 or 3	197	507	53	126	174	433	(NA)	(NA)
4 and over	153	739	23	105	103	482	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	381	1 188	152	295	325	893	500	1 591
Crawler tractors	71	95	15	16	60	79	76	81
Riding garden tractors 7 hp and over	80	120	53	64	28	56	(NA)	(NA)
Grain and bean combines, self-propelled	37	42	17	17	21	25	45	45
Cornpickers, corn heads, and picker-shellers	206	240	56	72	158	168	(NA)	(NA)
Corn heads for combines	39	43	19	19	23	24	(NA)	(NA)
Other cornpickers and picker-shellers	184	197	47	53	143	144	(NA)	(NA)
Pickup balers	294	309	113	114	190	195	(NA)	(NA)
Windrowers, pull and self-propelled	64	73	38	39	29	34	(NA)	(NA)
Field forage harvesters, shear bar	175	202	70	75	116	127	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	51	(X)	29	(X)
Chickens 3 months old or older	49	15 530	25	22 248
Farms with—				
1 to 1,599	46	7 430	22	4 048
1,600 to 3,199	3	8 100	1	(D)
3,200 to 9,999	-	-	2	(D)
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	44	15 308	23	5 998
Pullets not yet of laying age	2	55	2	(D)
Other chickens	8	167	2	(D)
Broilers and other meat-type chickens less than 3 months old	-	-	4	600
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	12	514	3	620
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	98	55 254	(NA)	29 582
Broilers and other meat-type chickens	(NA)	(NA)	1	10 000
Turkeys	(NA)	(NA)	1	1

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	327	(X)	332	(X)	(X)	(X)
Any cattle, hogs, or sheep	318	(X)	324	(X)	(X)	(X)
Cattle and calves	314	19 727	322	13 641	23	657
Farms with—						
1 to 19	34	342	78	800	18	148
20 to 49	102	3 666	162	5 264	3	94
50 to 99	142	9 960	65	4 158	-	-
100 to 199	28	3 545	12	1 560	1	(D)
200 and over	8	2 214	5	1 859	1	(D)
200 to 499	8	2 214	4	(D)	1	(D)
500 and over	-	-	1	(D)	-	-
Cattle	(X)	(X)	293	3 962	18	364
Farms with—						
1 to 9	(X)	(X)	161	833	9	54
10 to 19	(X)	(X)	77	1 006	5	66
20 to 49	(X)	(X)	43	1 154	3	(D)
50 to 99	(X)	(X)	9	574	-	-
100 and over	(X)	(X)	3	395	1	(D)
100 to 199	(X)	(X)	3	395	1	(D)
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	284	9 679	5	293
Farms with—						
1 to 9	(X)	(X)	34	134	3	17
10 to 19	(X)	(X)	60	874	1	(D)
20 to 49	(X)	(X)	151	4 828	-	-
50 to 99	(X)	(X)	31	1 850	-	-
100 and over	(X)	(X)	8	1 993	1	(D)
100 to 199	(X)	(X)	3	344	-	-
200 and over	(X)	(X)	5	1 649	1	(D)
Heifers and heifer calves	257	4 765	(X)	(X)	(X)	(X)
Bulls and steers, including calves	200	1 518	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	266	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	450	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	445	25 945	444	18 723	(NA)	631
Cattle	(NA)	(NA)	390	4 426	28	469
Calves	(NA)	(NA)	422	14 297	15	162

	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	287	13 444	294	7 059	256	12 668	54	776
Farms with—								
1 to 19	38	339	161	1 510	20	187	38	281
20 to 49	140	4 974	106	3 290	137	4 993	14	388
50 to 99	98	6 272	23	1 507	89	5 739	2	107
100 and over	11	1 859	4	752	10	1 749	-	-
1964								
Total on place	431	19 309	(NA)	7 098	412	18 847	(NA)	462

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	570	23	1 088	36	278	16	246
Farms with—								
1 to 24	18	177	13	125	(NA)	(NA)	(NA)	(NA)
25 to 49	1	31	2	56	(NA)	(NA)	(NA)	(NA)
50 to 99	5	362	6	363	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	2	544	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	2	544	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	16	117	(X)	(X)	7	22	(X)	(X)
Other hogs and pigs	23	453	(X)	(X)	35	256	(X)	(X)
Feeder pigs sold	(X)	(X)	9	207	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	16	149	(X)	(X)	8	38	(X)	(X)
December 1 of preceding year and May 31	13	71	(X)	(X)	6	20	(X)	(X)
June 1 and November 30	15	78	(X)	(X)	6	18	(X)	(X)
Sheep and lambs	17	446	11	278	24	285	16	108
Any goats	5	7	3	15	-	-	1	3
All other livestock	69	(X)	17	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total—farms	353
Total—dollars	684 338
Commercial fertilizer—farms	318
Commercial fertilizer—acres on which used	27 042
Commercial fertilizer—tons	6 342
Commercial fertilizer—dollars	509 752
Lime—farms	121
Lime—acres on which used	3 349
Lime—tons	4 778
Lime—dollars	39 744
Sprays, dusts, fumigants, etc. to control—	
Insects on hay crops—farms	28
Insects on hay crops—acres on which used	957
Insects on hay crops—dollars	3 326
Insects on other crops—farms	54
Insects on other crops—acres on which used	2 247
Insects on other crops—dollars	37 660
Nematodes in crops—farms	15
Nematodes in crops—acres on which used	146
Nematodes in crops—dollars	6 232
Diseases in crops and orchards—farms	20
Diseases in crops and orchards—acres on which used	683
Diseases in crops and orchards—dollars	15 359
Weeds or grass in crops—farms	206
Weeds or grass in crops—acres on which used	12 803
Weeds or grass in crops—dollars	59 582
Weeds or brush in pasture—farms	19
Weeds or brush in pasture—acres on which used	213
Weeds or brush in pasture—dollars	962
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	9
Chemicals for defoliation or for growth control of crops or thinning of fruit—acres on which used	190
Chemicals for defoliation or for growth control of crops or thinning of fruit—dollars	892
Insect control on livestock and poultry—farms	123
Insect control on livestock and poultry—dollars	10 032

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	257	11 339	1	105	83	2 301	69	469	14	40
Improved pasture	67	2 160	-	-	27	867	25	152	2	6
Field corn for all purposes	286	15 266	1	25	237	13 218	229	2 929	36	272
Sorghums for all purposes	28	245	-	-	24	190	22	42	2	3
All small grains	153	4 038	1	30	128	3 465	124	539	9	41
Field crops other than corn, sorghums, small grains, silage, and field seeds	16	239	4	12	14	204	14	34	-	-
Hay or grass silage	306	15 630	1	20	112	5 267	102	976	13	60
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	38	1 065	20	704	38	995	37	648	4	19
Berries for sale	6	25	5	22	5	22	5	11	-	-
Land in orchards (see text)	11	428	2	60	8 ~~11~~	380	8 ~~11~~	39	-	-
Nursery or greenhouse products	9	126	2	24	9	118	6	56	4	1
All other crops	1	12	-	-	1	12	1	5	-	-

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)	240	9 644	897 003	-	-	276	7 419	518 779
For silage (tons, green weight)	212	5 441	76 425	1	25	335	8 820	84 966
Cut for green or dry fodder, hogged or grazed	18	181	(X)	-	-	(NA)	358	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	4	32	1 536	-	-	-	-	-
For silage (tons, green weight)	12	134	1 919	-	-	8	76	405
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	12	79	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	259	10 790	34 787	1	20	395	17 236	42 621
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	112	3 052	6 724	-	-	171	4 202	6 414
Small grain hay (tons, dry)	16	228	408	-	-	49	465	764
Other hay (tons, dry)	21	218	382	-	-	(NA)	911	1 310
Grass silage (tons, green)	26	678	5 939	-	-	79	1 486	7 695
Hay crops cut and fed green (tons, green)	44	664	5 566	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	1	7	500
Alfalfa seed (pounds)	-	-	-	-	-	1	16	1 600
Strawberries (pounds)	6	22	100 200	5	22	6	26	111 300

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)	81	1 049	43 590	-	-	74	975	168	14	150	2 519	100 365
Winter wheat (bushels)	81	1 049	43 590	-	-	74	975	168	14	-	-	-
Oats for grain (bushels)	127	2 327	106 191	1	30	103	1 957	292	26	241	3 830	154 817
Barley for grain (bushels)	41	652	30 045	-	-	33	523	79	2	51	619	27 646
Rye for grain (bushels)	3	10	275	-	-	3	10	1	-	27	183	5 071
Soybeans for beans (bushels)	12	227	7 661	-	-	10	192	22	-	3	123	1 730
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	4	12	1 325	4	12	4	12	12	-	7	19	2 938
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	38	1 065	20	704	43	1 296
Selected vegetables:						
Tomatoes	7	19	2	4	13	27
Sweet corn	14	138	3	21	18	219
Cucumbers and pickles	2	1	1	1	3	8
Watermelons	2	(Z)	1	(Z)	1	-
Snap beans, bush, pole	4	5	2	2	1	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	11	428	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	14	411	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	9	334	13 182	7	2 618	8	10 564	8	3 179 500
1964	14	(NA)	14 711	6	1 148	13	13 563	10	4 914 640
Peaches, all (pounds) 1969	9	91	8 365	7	1 225	8	7 140	8	289 467
1964	5	(NA)	5 255	4	855	4	4 400	4	762 500
Clingstone (pounds) 1969	1	3	150	-	-	1	150	1	8 200
Freestone (pounds) 1969	9	88	8 215	7	1 225	8	6 990	8	281 267
Pears, all (pounds) 1969	4	4	254	2	35	4	219	4	21 900
1964	7	(NA)	378	1	25	7	353	6	117 100
Bartlett (pounds) 1969	3	3	143	1	5	3	138	3	17 500
Other than Bartlett (pounds) 1969	3	1	111	1	30	3	81	3	4 400
Cherries, all (pounds) 1969	2	(Z)	16	-	-	2	16	2	1 400
1964	4	(NA)	11	-	-	3	11	3	680
Tart (pounds) 1969	2	(Z)	16	-	-	2	16	2	1 400
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	3	-	-	1	3	-	-
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-

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)	58	63 000	3	(X)	14	16 200
Sod	2	(X)	56	92 000	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	(D)	(D)	(D)	12	163 000	1	250 050
Flower seeds, vegetable seeds, and vegetable plants	6	14 350	-	15 894	6	10 330	1	14 430
Mushrooms	1	(D)	(X)	(D)	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	840	(X)	200	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	1	(D)	(X)	(D)	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	2	1 719	11	3 992
Firewood and fuelwood	5	1 550	(NA)	(NA)
Sawlogs and veneer logs	3	2 554	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	5	3 233	(NA)	(NA)

APPENDIXES

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APPENDIX A. Explanatory Materials

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APPENDIX B. Exhibits

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Short Report Form (4 pages) - B-13

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Appendix A. Explanatory Materials

DEFINITIONS AND EXPLANATIONS

1. HISTORY OF THE CENSUS OF AGRICULTURE

The 1969 census is the 19th nationwide census of agriculture. The first agricultural census was taken in 1840 as part of the Sixth Decennial Census. From 1840 to 1920, an agricultural census was taken every 10 years as part of each decennial census.

With increased application of scientific findings and growing use of mechanization in agriculture, farming practices were changing so rapidly that early in this century it was evident that facts collected at 10-year intervals were no longer adequate. Aware of the need for more accurate and timely information, the Congress, in 1909 (36 Stat. 10, Sec. 31), provided for a census of agriculture to be taken in 1915 and every 10 years thereafter, *in addition* to the census of agriculture taken at the time of the decennial census. However, the census was not taken in 1915 because of the abnormal conditions created by World War I. Beginning in 1920, a national agricultural census has been taken every five years.

2. HOW THE 1969 CENSUS OF AGRICULTURE WAS TAKEN

Enumeration Method

For the first time in a nationwide census of agriculture, farmers were asked to fill out and mail back their census forms. In earlier censuses, enumerators called on all farm operators. Beginning with the 1950 census, copies of the report form were mailed prior to the enumeration starting date and farmers were asked to fill them out and have them ready for the enumerator to pick up. The enumerators going from door to door in rural areas would pick up and review any forms that had been completed; they would also fill out or complete forms for those places classified as farms which did not have forms ready for review.

Use of the mailout/mailback approach had been considered earlier and some aspects had been included in pretests for the 1964 Census of Agriculture as well as in the evaluation surveys measuring the accuracy of the earlier censuses. A coverage check of the 1964 census was especially pertinent in the final decision to adopt the mailout/mailback method for the 1969 census. A brief description of the study, called the "EPA-IRS Match" appears on page 38 of volume III, part 7, Evaluation Surveys, of the 1964 Census of Agriculture.

The Mailing List

The starting point for the enumeration of the 1969 Census of Agriculture was a mailing list comprised of all persons and organizations that could be readily identified as associated with the direction of agricultural operations in 1969. Only the more comprehensive sets of administrative records containing information related to agricultural activities were used initially.

The list was assembled primarily from the records of other Government agencies and from the 1964 Census of Agriculture lists of addresses. Internal Revenue Service records were particularly significant in developing the mailing list, since most farm operators of any importance could be identified in these records. Specifically, the IRS supplied lists of people and organizations who filed Form 1040, Schedule F (farm operators and farm landlords). The IRS also supplied lists of businesses showing, on Form 1040—Schedule C, Form 1065 (partnerships), and Form 1120S (small business corporations), that more than 50 percent of their income was from agriculture. A listing of employers of agricultural workers filing agriculture employment tax reports on Social Security Administration Form 943 was also used. The Bureau supplemented these lists with the names of Agriculture Stabilization and Conservation Service participants in the south and selected States in the remainder of the country where there appeared to be a significant number of persons with limited agricultural operations who had not filed IRS Schedule F.

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

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

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

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

The Census Forms and Their Distribution

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

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

Both forms are reproduced in appendix B.

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

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

The Initial Mailings

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

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

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

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

A reproduction of this Leaflet Guide appears in appendix B.

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

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

Coverage of Outlying Areas

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

Followup Procedures

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

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

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

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

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

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

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

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

3. STATISTICAL ADJUSTMENT PROCEDURES

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

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

The majority of the farms represented by replication are among those having a total value of agricultural products sold in 1969 of less than $2,500. For New Jersey, data were imputed for about 10 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 98 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 99 percent of the total value of agricultural production for the State.

A more detailed statement regarding the differences in coverage between the 1969 and 1964 censuses of agriculture is provided in the Introduction to volume II of the reports for the 1969 and 1964 censuses. In addition, a detailed report on coverage of the 1969 census is scheduled to be published separately.

6. COMPARABILITY OF DATA

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

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

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

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

Table 1

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

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

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

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

Table 2

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

Table 3

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

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

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

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

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

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

Table 4

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

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

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

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

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

Table 5

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

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

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

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

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

Table 7

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

Table 8

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

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

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

Table 9

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

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

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

Livestock ranches. See classification of farms in section 8.

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

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

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

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

Table 10

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

Table 13

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

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

Table 14

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

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

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

Table 16

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

Table 21

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

Soybeans for beans. See note for table 8.

All hay. See note for table 8.

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

Table 22

Forest products. See note for table 9.

Table 24

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

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

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

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

Forest products sold. See note for table 9.

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

Commercially mixed formula feeds. See note for table 5.

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

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

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

All other production expenses. See note for table 5.

Soybeans for beans. See note for table 8.

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

Tables 25 to 30

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

8. DEFINITIONS, EXPLANATIONS, AND CLASSIFICATION OF FARMS

Definitions and Explanations

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

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

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

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

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

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

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

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

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

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

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

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

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

For 1969, the respondent classified his own status by his answers to the acreage and ownership questions. Data on the characteristics of farm operators were obtained in section 38 of the report form where the operator was defined as the person in charge of the farm or ranch operation. In some cases the operator was not the individual named on the address label. Sometimes information was reported for a family member, a partner, or an operator more closely connected with the farm or ranch operations.

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

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

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

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

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

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

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

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

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

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

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

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

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

Classification of Farms

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

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

The classifications of tenure as used in this census are—

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

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

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

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

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

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

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

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

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

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

Class 1 . . . . . $40,000 or more of farm product sales

Class 1a . . . . . $100,000 or more of farm product sales

Class 1b . . . . . $40,000 to $99,999 of farm product sales

Class 2 . . . . . $20,000 to $39,999 of farm product sales

Class 3 . . . . . $10,000 to $19,999 of farm product sales

Class 4 . . . . . $5,000 to $9,999 of farm product sales

Class 5 . . . . . $2,500 to $4,999 of farm product sales or having a value of products sold of less than $2,500 provided they had the acreage or livestock operations which normally would have had sales in excess of $2,500. These would include new farm operations, farms having crop failure, and farms with large inventories and small 1969 sales. For a count of these farms, see county table 13 or State table 22.

Class 6 . . . . . $50 to $2,499 of farm product sales and a farm operator who is under 65 years of age and did not work off the farm 100 days or more in the census year.

Part time . . . . . $50 to $2,499 of farm product sales and a farm operator who is under 65 years of age and worked off the farm 100 days or more in the census year.

Part retirement. . $50 to $2,499 of farm product sales and a farm operator who is 65 years old or over.

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

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

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

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

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

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

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

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

Tobacco—Tobacco.

Cotton—Cotton and cottonseed.

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

Vegetable—Vegetables.

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

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

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

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

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

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

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

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

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

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

9. DATA BASED ON REPORTS FOR A SAMPLE OF FARMS

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

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

For New Jersey, about 15 percent of the total farms were subjected to sampling. By final census classification, about 42 percent of the small farms, as defined above, were subjected to sampling.

For economic classes 4 and 5, the percentages subject to sampling were 2 and 4 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	3	1	1	3	4	4	3	2	1	4	3	2
large farms..	1	-	-	-	-	-	-	1	1	1	-	-	-
Land in farms.....acres..	1	4	1	1	5	4	4	4	3	2	5	4	3
Value of land and buildings.....dollars..	1	5	1	1	5	4	5	5	4	3	6	5	4
Owned and rented land.....acres..	1	5	1	1	5	4	4	5	4	3	5	4	3
Cropland.....acres..	1	4	1	1	5	4	4	4	3	2	5	4	3
Harvested cropland.....acres..	1	4	1	1	4	4	4	4	3	2	5	4	3
Woodland.....acres..	1	5	1	1	5	4	5	5	4	3	6	5	4
Irrigated land.....acres..	1	5	1	1	5	4	5	-	-	-	-	-	-
Total value of products sold.....dollars..	1	4	1	1	4	4	4	4	3	2	5	4	3
Crops.....dollars..	1	4	1	1	4	4	4	5	4	3	5	4	3
Forest products.....dollars..	1	5	1	1	4	5	4	5	4	3	6	5	4
Livestock products.....dollars..	1	4	1	1	4	4	4	4	3	2	5	4	3
Farm production expenses.....dollars..	1	4	1	1	4	4	4	4	3	2	5	4	3
Commerical feed.....dollars..	1	4	1	1	4	4	4	5	4	3	6	5	4
Commercial fertilizer.....dollars..	1	4	1	1	4	4	4	4	3	2	5	4	3
Fuel.....dollars..	1	4	1	1	4	4	4	4	3	2	5	4	3
Hired labor.....dollars..	1	5	1	1	5	5	6	5	4	3	6	5	4
Machinery and equipment.....number..	2	3	1	1	3	4	4	3	2	1	4	3	2
Estimated market value.....dollars..	1	5	1	1	6	4	5	5	4	3	6	5	4
Livestock:													
Cattle and calves.....number..	1	4	1	1	5	4	4	4	3	2	5	4	3
Hogs and pigs.....number..	1	5	1	1	3	4	4	5	4	3	5	4	3
Poultry.....number..	1	5	1	1	4	4	4	5	4	3	5	4	3
Crops harvested:													
Corn.....bushels..	1	5	1	1	4	5	4	5	4	3	6	5	4
Potatoes.....bushels..	1	5	1	1	1	4	5	5	4	3	6	5	4
Vegetables.....bushels..	1	4	1	1	4	4	4	4	3	2	5	4	3

Table B. Classification of Counties Into Sampling-Error Category

All farms			Small farms		
High	Medium	Low	High	Medium	Low
Cape May	Bergen	Atlantic	Atlantic	Bergen	Essex
Hunterdon	Camden	Burlington	Camden	Burlington	Hudson
Morris	Mercer	Cumberland	Cape May	Gloucester	
	Middlesex	Essex	Cumberland	Mercer	
	Somerset	Gloucester	Hunterdon	Monmouth	
	Sussex	Hudson	Middlesex	Ocean	
	Warren	Monmouth	Morris	Passaic	
		Ocean	Salem	Somerset	
		Passaic	Warren	Sussex	
		Salem		Union	
		Union			

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

	Relative standard error (percent)								
	Level 1	Level 2	Level 3	Level 4	Level 5	Level 6	Level 7	Level 8	Level 9
Number of farms for item:									
10 farms	10	13	18	24	32	43	56	75	100
20 farms	7.1	9.0	13	17	22	30	40	53	71
50 farms	4.5	6.0	8.0	11	14	19	25	33	45
100 farms	3.2	4.2	5.6	7.5	10	13	18	24	32
200 farms	2.2	3.0	4.0	5.3	7.1	9.0	13	17	22
500 farms	1.4	1.8	2.6	3.4	4.5	6.0	8.0	11	14
1,000 farms	1.0	1.3	1.8	2.4	3.2	4.3	5.6	7.5	10
2,000 farms	0.7	0.9	1.3	1.7	2.2	3.0	4.0	5.3	7.1
5,000 farms	0.5	0.6	0.8	1.1	1.4	1.9	2.5	3.3	4.5
10,000 farms	0.3	0.4	0.6	0.8	1.0	1.3	1.8	2.4	3.2
20,000 farms	0.2	0.3	0.4	0.5	0.7	0.9	1.3	1.7	2.2
50,000 farms	0.1	0.2	0.3	0.3	0.5	0.6	0.8	1.1	1.4

10. NONSAMPLING ERRORS IN THE REPORT

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

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

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

The total error of the census is a combination of the sampling and nonsampling errors. When the sampling errors are small, as in the case of economic classes 1 to 3 which have no sampling error, or for the whole State, for most counties, and for most magnitude items, the nonsampling error is usually the larger part of the total error.

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

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

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

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

A UNITED STATES DEPARTMENT OF COMMERCE PUBLICATION

1969
Census of Agriculture

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

COUNTY REPORT TEXT

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

Individual County Reports

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

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

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

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

County Data for Miscellaneous Crop and Livestock Items

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

State Reports (Volume I)

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

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

County data appear in the State reports as follows:

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

How the 1969 Census of Agriculture Was Taken

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

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

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

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

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

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

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

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

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

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

Comparability of Data

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

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

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

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

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

Abbreviations and Symbols

The following abbreviations and symbols may occur in the tables

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

The "See Text" References in the Tables

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Table 16. See note for table 7.

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

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

Regular Report Form

Budget Bureau No. 41-S68075. Approval Expires: December 1970

FORM 69-A1 (34)
5-0-69)

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		
a. Cropland harvested – *Include all land from which crops were harvested or hay was cut, and all land in orchards, citrus groves, vineyards, and nursery and greenhouse products*	041	Acres
b. Cropland used only for pasture or grazing	042	Acres
c. Cropland used for cover crops, legumes, and soil-improvement grasses, but not harvested and not pastured	043	Acres
d. Cropland on which all crops failed *(Exception: Do not report here land in orchards and vineyards on which the crop failed. Such acreage is to be reported in item 1a.)*	044	Acres
e. Cropland in cultivated summer fallow	045	Acres
f. Cropland idle	046	Acres
2. Woodland – *Include here all woodlots and timber tracts and cutover and deforested land with young timber growth.*	047	
a. Woodland pastured	048	Acres
b. Woodland not pastured		Acres
3. Other pastureland and rangeland – *Include here any pasture other than cropland and woodland pasture.*	049	
a. Pastureland and rangeland improved by liming, fertilizing, seeding, irrigating, draining, or controlling weeds and brush	050	Acres
b. Pastureland and rangeland not improved	051	Acres
4. All other land – *Include here any land not reported above.*		
a. Land in house lots, barn lots, ponds, roads, wasteland, etc.	052	Acres
5. Total acres in this place – *Please add the acres in items 1 through 4 and enter the total in this space* → *(This total should be the same as the total in section 1, item 4.)*		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*	054	Acres
2. How many acres of –		
a. Cropland harvested *(reported in section 3, item 1a)* were irrigated?	055	Acres
b. Cropland used only for pasture or grazing *(reported in section 3, item 1b)* were irrigated?	056	Acres
c. Other pastureland *(reported in section 3, item 3a)* were irrigated?	057	Acres
d. Any other lands were irrigated? – *Specify land use* _____	058	Acres

Method of irrigation in 1969

3. How many acres were irrigated in 1969 by each of the following methods – *(If more than one method was used on the same field the total of these acres will be greater than item 1 above.)*	059	
a. Sprinklers?	060	Acres
b. Furrows or ditches?	061	Acres
c. Flooding?	062	Acres
d. Subirrigation? *(Water applied below ground surface, or artificial control of ground water)*		Acres

Source of water in 1969

4. What percent of irrigation water used in 1969 was – *(Please be sure the total percentages reported in questions a through c equal 100%. For other ways of estimating quantity of water, see Leaflet, section 4.)*	063	
a. From a well or spring on this place?		Percent
b. From a surface supply not controlled by a water supply organization (stream, drainage ditch, lake, pond, or reservoir on or adjacent to this place)?	064	Percent
c. From water suppliers? *(Mutual, private, cooperative or neighborhood ditches, irrigation district, commercial company, municipal or community water system, or another farm)*	065	Percent

Give name and address of each water supplier.
(Use "Remarks," page 12 if more space is needed.)

1. _____ 2. _____

_____ _____

_____ _____

Estimated quantity of water used in 1969

5. Please estimate the quantity of water used for irrigation in 1969 – *(Report in the unit or units of measure most convenient for you. See Leaflet, section 4.)*		Acre-feet / Tenths
a. Acre-feet *(One acre-foot covers one acre, one foot deep)*	066	/10
b. Gallons *(Pumping capacity per minute X 60 minutes X hours operated in season)*	067	Gallons
c. If acre-feet or gallons cannot be estimated in a or b above, give both inches applied and acres covered: (1) Depth applied	068	Inches
(2) Area covered	069	Acres

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		Liquid or gas	
		Whole tons	Tenths	Whole tons	Tenths
1. Cropland used only for pasture *(reported in section 3, item 1b)* fertilized	077	078	/10	079	/10
2. Other pastureland *(reported in section 3, item 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		Liquid or gas	
		Whole tons	Tenths	Whole tons	Tenths
4. Commercial fertilizer used on field corn	095	096	/10	097	/10

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

☐ Yes – *Complete this section*

☐ No – *Go to Section 10*

	Acres harvested	Quantity harvested		Acres irrigated
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		Liquid or gas	
		Whole tons	Tenths	Whole tons	Tenths
5. Commercial fertilizer used on sorghums	110	111	/10	112	/10

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

☐ Yes – *Complete this section*

☐ No – *Go to Section 11*

	Acres harvested	Quantity harvested	Acres irrigated	Commercial fertilizer used: Acres fertilized	Dry: Whole tons	Dry: Tenths	Liquid or gas: Whole tons	Liquid or gas: Tenths
1. Winter wheat	113	1 Bushels	4	5	6	/10	7	/10
2. Spring wheat other than durum	114	1 Bushels	4	5	6	/10	7	/10
3. Durum wheat	115	1 Bushels	4	5	6	/10	7	/10
4. Oats for grain	116	1 Bushels	4	5	6	/10	7	/10
5. Barley for grain	117	1 Bushels	4	5	6	/10	7	/10
6. Rye for grain	118	1 Bushels	4	5	6	/10	7	/10
7. Mixed grains	119	1 Bushels	4	5	6	/10	7	/10
8. Flaxseed	120	1 Bushels	4	5	6	/10	7	/10
9. Buckwheat	121	1 Bushels	4	5	6	/10	7	/10
10. Proso millet	122	1 Bushels	4	5	6	/10	7	/10
11. Emmer and spelt	123	1 Bushels	4	5	6	/10	7	/10
12. Rice – *Report quantity harvested in one unit only – either 100-lb. bags, bushels, or barrels*	124	1 100-lb. bags; or 2 Bushels; or 3 Barrels	4	5	6	/10	7	/10
13. Safflower	125	1 Pounds	4	5	6	/10	7	/10
14. Mustard seed	126	1 Pounds	4	5	6	/10	7	/10

Section 11 – Were any DRY BEANS, DRY PEAS, or PEANUTS harvested from this place in 1969?

☐ Yes – *Complete this section*

☐ No – *Go to Section 12*

	Acres harvested	Quantity harvested	Acres irrigated	Commercial fertilizer used: Acres fertilized	Dry: Whole tons	Dry: Tenths	Liquid or gas: Whole tons	Liquid or gas: Tenths
1. Soybeans for beans	130	1 Bushels	2	3	4	/10	5	/10
2. Peanuts for nuts	131	1 Pounds	2	3	4	/10	5	/10
3. Dry field and seed beans	132	1 100-lb. bags	2	3	4	/10	5	/10
4. Dry lima beans	133	1 100-lb. bags	2	3	4	/10	5	/10
5. Dry field and seed peas	134	1 Pounds	2	3	4	/10	5	/10
6. Cowpeas for dry peas	135	1 Bushels	2	3	4	/10	5	/10
7. Velvetbeans for beans	136	1 Bushels	2	3	4	/10	5	/10
8. Mungbeans for beans	137	1 Pounds	2	3	4	/10	5	/10

Section 12 – Was any COTTON, SUGAR BEETS, POPCORN, BROOMCORN, or MINT FOR OIL harvested from this place in 1969?

☐ Yes – *Complete this section*

☐ No – *Go to Section 13*

	Acres harvested	Quantity harvested	Acres irrigated	Commercial fertilizer used: Acres fertilized	Dry: Whole tons	Dry: Tenths	Liquid or gas: Whole tons	Liquid or gas: Tenths
1. Cotton	138	1 Bales	2	3	4	/10	5	/10
2. Sugar beets for sugar	139	1 Tons	2	3	4	/10	5	/10
3. Sugar beets for seed	140	1 Pounds	2	3	4	/10	5	/10
4. Popcorn	141	1 Pounds, ear corn	2	3	4	/10	5	/10
5. Broomcorn	142	1 Tons of brush	2	3	4	/10	5	/10
6. Mint for oil	143	1 Pounds of oil	2	3	4	/10	5	/10

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

☐ Yes – *Complete this section*

☐ No – *Go to Section 14*

	Acres harvested (Tenths)	Quantity harvested	Acres irrigated (Tenths)	Commercial fertilizer used: Acres fertilized (Tenths)	Dry: Whole tons (Tenths)	Liquid or gas: Whole tons (Tenths)
1. Irish potatoes	160 ___/10	1 *Hundredweight*	2 ___/10	3 ___/10	4 ___/10	5 ___/10
2. Sweetpotatoes	161 ___/10	1 *Bushels*	2 ___/10	3 ___/10	4 ___/10	5 ___/10
3. Tobacco – all types	162 ___/10	1 *Pounds*	2 ___/10	3 ___/10	4 ___/10	5 ___/10

Section 14 – Was any HAY or GRASS SILAGE harvested from this place in 1969?

☐ Yes – *Complete this section*

☐ No – *Go to Section 15*

If two or more cuttings were made from the same field, REPORT ACRES ONLY ONCE, but report total tons of all cuttings.

	Acres harvested	Quantity harvested	Acres irrigated
1. Alfalfa and alfalfa mixtures for hay or dehydrating	170	1 *Tons, dry*	2
2. Clover, timothy, and mixtures of clover and grasses for hay	171	1 *Tons, dry*	2
3. Small grain hay	172	1 *Tons, dry*	2
4. Lespedeza for hay	173	1 *Tons, dry*	2
5. Coastal Bermuda grass for hay	174	1 *Tons, dry*	2
6. Wild hay	175	1 *Tons, dry*	2
7. Other hay – *Sudan grass, sorghum-sudan crosses, soybean, cowpea, peanut, etc.*	176	1 *Tons, dry*	2
8. Grass silage	177	1 *Tons, green*	2
9. Hay crops cut and fed green	178	1 *Tons, green*	2

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

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

☐ Yes – *Complete this section*

☐ No – *Go to Section 16*

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

Name	No.	Name	No.	Name	No.	Name	No.
Austrian winter peas	197	White clover seed	204	Kentucky bluegrass seed other than Merion	210	Vetch seed, other than hairy	216
Bahia grass seed	198	Fescue seed:		Lupine seed	211	Wheatgrass seed	217
Bentgrass seed	199	Chewings	205	Redtop seed	212	All other seeds (*millet (foxtail), bluestem, canarygrass, etc.) – Write name above*	218
Birdsfoot trefoil seed	200	Red	206	Ryegrass seed	213		
Alsike clover seed	201	Tall (*Ky. 31 and alta*)	207	Sudan grass seed	214		
Crimson clover seed	202	Other	208	Hairy vetch seed	215		
Ladino clover seed	203	Merion Kentucky bluegrass seed	209				

	Acres fertilized	Fertilizer used: Dry: Whole tons (Tenths)	Liquid or gas: Whole tons (Tenths)
9. Commercial fertilizer used on field seeds *(See Leaflet, section 15.)*	219	220 ___/10	221 ___/10

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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 or /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 or /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 or /10 Tons, dry

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

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

☐ Yes – **Complete this section**

☐ No – **Go to Section 19**

		Trees of all ages: Acres	Tenths	Number not of bearing age	Number of bearing age	Quantity harvested in 1968–69 from bloom of 1968	
1.	Valencia oranges	270	/10	1	2	3	Field boxes
2.	Navel oranges	271	/10	1	2	3	Field boxes
3.	Temple oranges	272	/10	1	2	3	Field boxes
4.	Other oranges	273	/10	1	2	3	Field boxes
5.	Tangerines and mandarins	274	/10	1	2	3	Field boxes
6.	Tangelos	275	/10	1	2	3	Field boxes
7.	Grapefruit	276	/10	1	2	3	Field boxes
8.	Lemons	277	/10	1	2	3	Field boxes
9.	Limes	278	/10	1	2	3	Pounds
10.	Kumquats	279	/10	1	2	3	Pounds

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

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

☐ Yes – **Complete this section**

☐ No – **Go to Section 20**

		Trees of all ages: Acres	Tenths	Number not of bearing age	Number of bearing age	Quantity harvested	
1.	Walnuts, English or Persian	280	/10	1	2	3	/10 Tons
2.	Almonds	281	/10	1	2	3	/10 Tons
3.	Pecans, improved	282	/10	1	2	3	Pounds
4.	Pecans, wild and seedling	283	/10	1	2	3	Pounds
5.	Filberts and hazelnuts	284	/10	1	2	3	Pounds
6.	Tung nuts	285	/10	1	2	3	Pounds in husk
7.	Other fruit and nut trees – *Give name*	286	/10	1	2	3	Pounds

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

☐ Yes – *Complete this section*

☐ No – *Go to Section 21*

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

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

		Acres fertilized *Report tenths of acres*	Tenths	Fertilizer used: Dry – Whole tons	Tenths	Fertilizer used: Liquid or gas – Whole tons	Tenths
6. Commercial fertilizer used on berries		303	/10	304	/10	305	/10

Section 21 – Were any VEGETABLES, SWEET CORN, or MELONS harvested for sale from this place in 1969?
(Include crops harvested for fresh market, canning, freezing, or other processing. See Leaflet, section 21.)

☐ Yes – *Complete this section*

☐ No – *Go to Section 22*

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

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

		Acres fertilized *Report tenths of acres*	Tenths	Fertilizer used: Dry – Whole tons	Tenths	Fertilizer used: Liquid or gas – Whole tons	Tenths
16. Commercial fertilizer used on vegetables, sweet corn, or melons		355	/10	356	/10	357	/10

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

☐ Yes – *Complete this section*

☐ No – *Go to Section 23*

	Area used in 1969: Square feet under glass or other protection	Area used in 1969: Acres in the open *Report tenths of acres*	Tenths	Value of sales, 1969 *Report approximate amount* *CENTS NOT REQUIRED*: Dollars	Cents
1. Nursery products—trees, shrubs, vines, etc.		370	10	371 $	
2. Sod		372	10	373 $	
3. Bulbs		375	10	376 $	
4. Cut flowers, florist greens, and potted, bedding, or other florist plants	377	378	10	379 $	
5. Flower seeds, vegetable seeds, and vegetable plants	400	401	10	402 $	
6. Mushrooms	403			404 $	
7. Vegetables grown under glass or other protection:					
a. Tomatoes	405			406 $	
b. Cucumbers	407			408 $	
c. Lettuce	409			410 $	
d. Other vegetables	411			412 $	
8. Area irrigated – *Include items 1 through 7*	413	414	10		

	Area fertilized: Square feet	Area fertilized: Acres	Tenths	Fertilizer used: Dry: Whole tons	Tenths	Liquid or gas: Whole tons	Tenths
9. Commercial fertilizer used on nursery or greenhouse products	415	416	10	417	10	418	10

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

☐ Yes – *Complete this section*

☐ No – *Go to Section 24*

	Acres harvested	Acres irrigated
1. Root crops for feed	420	1
2. Sorghums for sirup	421	1
3. Soybeans hogged or grazed or cut for silage	422	1
4. Other crops – *Enter name and No. from list below*		1
Name _____ No. _____		1
Name _____ No. _____		

Name	No.	Name	No.	Name	No.	Name	No.
Castor beans	423	Lentils	427	Sunflower seed	433	Chufas for nuts	438
Cowpeas hogged or grazed or cut for silage	424	Sesame for seed	428	Sweet corn for seed	434	All other crops – *Write name above*	439
Guar	425	Soybeans plowed under	429	Vetch or peas alone or mixed	435		
Hops	426	Sugarcane for: Sugar	430	Dill for oil	436		
		Sirup	431	Wormseed oil	437		
		Seed	432				

	Acres fertilized	Fertilizer used: Dry: Whole tons	Tenths	Liquid or gas: Whole tons	Tenths
5. Commercial fertilizer used on these crops	440	441	10	442	10

Section 24 – Were any FOREST PRODUCTS sold from this place in 1969? *(See Leaflet, section 24.)*

☐ Yes – *Complete this section*

☐ No – *Go to Section 25*

	Value of sales *CENTS NOT REQUIRED*: Dollars	Cents
1. Standing timber or trees	450 $	
2. Firewood and fuelwood	451 $	
3. Sawlogs and veneer logs	452 $	
4. Pulpwood	453 $	
5. Other forest products (bark, bolts, Christmas trees, gum for naval stores, fence posts, maple products, etc.)	454 $	

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

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

☐ Yes – *Complete this section*

☐ No – *Go to Section 26*

	Number on this place December 31, 1969	Total number sold in 1969 *Include poultry fed on a contract basis and taken from this place*
1. Chickens 3 months old or older:		
a. Hens and pullets of laying age *(Exclude started pullets being raised for sale)*	455	456
b. Pullets 3 months old or older not yet of laying age – *Include started pullets being raised for sale or sold*	457	458
c. Any other chickens 3 months old or older not included above – roosters, capons, etc.	459	460
2. Broilers and other meat-type chickens less than 3 months old	461	462
3. Turkeys of all ages:		
a. Turkey hens kept for breeding	463	464
b. Other turkeys – *Include fryers*	465	466
4. Ducks	467	468
5. Geese	469	470
6. Other poultry – *Include game birds raised in captivity* – Specify _____	471	472

Section 26 – Did you or anyone else have any CATTLE or CALVES on this place on December 31, 1969, or were any sold from this place in 1969? *(See Leaflet, section 26.)*

☐ Yes – *Complete this section*

☐ No – *Go to Section 27*

	Number on this place December 31, 1969
1. Cattle and calves of all ages *(Total of a, b, and c)*	480
a. Cows – *Include dry cows and heifers that had calved*	481
b. Heifers and heifer calves *(Do not include heifers that had calved)*	482
c. Bulls, bull calves, steers, and steer calves	483

	Number of milk cows on this place December 31, 1969
2. Milk cows – Of the total cows reported in item 1a, how many were milk cows? *Include dry milk cows and milk heifers that had calved*	484 / 485

3. Was any whole milk sold to plants or dealers in 1969? 1 ☐ Yes 2 ☐ No

	Total number sold	Number fattened on grain or concentrates 30 days or more and sold for slaughter *(See Leaflet)*
4. Cattle and calves sold from this place in 1969 – *Include those fed on this place on contract or custom basis.*		
a. Calves sold	486	487
b. Cattle other than calves sold	488	489

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

☐ Yes – *Complete this section*

☐ No – *Go to Section 28*

	Number on this place December 31, 1969
1. Hogs and pigs of all ages *(Total of a and b)*	490
a. Hogs and pigs used or to be used for breeding	491
b. Other hogs and pigs	492

	Number of litters
2. Litters farrowed on this place between –	
a. December 1, 1968, and May 31, 1969	493
b. June 1, 1969, and November 30, 1969	494

	Total number sold	Number sold as feeder pigs for further feeding
3. Hogs and pigs sold from this place in 1969	495	496

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

☐ Yes – *Complete this section*

☐ No – *Go to Section 29*

	Number on this place December 31, 1969	Number sold in 1969
1. Sheep and lambs of all ages *(Total of a, b, and c)*	500	501
a. Lambs under 1 year old	502	
b. Ewes 1 year old or older	503	
c. Rams and wethers 1 year old or older	504	

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

☐ Yes – *Complete this section*

☐ No – *Go to Section 30*

	Number on this place December 31, 1969	Number sold in 1969	
1. Horses of all ages *(Do not include ponies)*	510	511	
2. Ponies of all ages	512	513	
3. Mules, burros, and donkeys of all ages	514	515	
4. Angora goats	516	517	
5. Milk goats	518	519	
6. Other goats	520	521	
7. Hives of bees on this place and honey sold	522	523	*Pounds of honey*
8. Mink	524	525	*Mink and pelts*
9. Rabbits	526	527	*Rabbits and pelts*
10. Chinchillas	528	529	*Chinchillas and pelts*
11. All other livestock – *Specify*	530	531	
	530	531	

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

☐ Yes – *Complete this section*

☐ No – *Go to Section 31*

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

	Production contract or agreement			Marketing or sales contract or agreement				Mark (X) as many columns as apply for each item furnished by the contractor								Amount received from contractor for each product (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 orlime for sanitation.)*	610	611	612 $
2. Sprays, dusts, fumigants, etc. to control –			
a. Insects on hay crops		613	614 $
b. Insects on other crops (corn, cotton, tobacco, potatoes, trees, vines, etc.)		615	616 $
c. Nematodes in crops		617	618 $
d. Diseases in crops and orchards (blights, smuts, rusts, etc.)		619	620 $
e. Weeds or grass in crops – *Include both pre-emergence and post-emergence)*		621	622 $
f. Weeds or brush in pasture		623	624 $
3. Chemicals for defoliation or for growth control of crops or thinning of fruit		625	626 $
4. Expenditures for insect control on livestock and poultry			627 $

Section 34 – Production EXPENSES for this place in 1969.

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

	Tons	Tenths	Dollars	Cents	CENTS NOT REQUIRED Dollars
1. Livestock and poultry purchased – cattle, calves, hogs, pigs, sheep, lambs, goats, horses, baby chicks, poults, started pullets, etc.					630 $
2. Total feed purchased for livestock and poultry – grain, hay, silage, mixed feeds, concentrates, etc. *(Total of dollars for a, b, c, and d)*					631 $
a. Commercially mixed formula feeds purchased – complete, supplement, concentrates. *(Do not include ingredients purchased separately, such as soybean meal, cottonseed meal, and urea.)*	632	/10	633	$	
b. Ingredients purchased – such as soybean meal, cottonseed meal, urea, etc., millfeeds or other milling byproducts. *(Do not include whole grains.)*	634	/10	635	$	
c. Whole grains purchased – such as corn, oats, barley, grain sorghum, wheat, rye, etc. Include cracked grain. *(Do not include millfeeds or other milling byproducts, or green chop.)*	636	/10	637	$	
d. Hay, green chop, silage, etc.	638	/10	639	$	
3. Seeds, bulbs, plants, and trees purchased					640 $
4. Commercial fertilizer purchased – all forms, including rock phosphate and gypsum					641 $
5. Total gasoline and other petroleum fuel and oil purchased for the farm business – Diesel fuel, LP gas, butane, propane, piped gas, kerosene, fuel oil, motor oil, grease, etc. *(Total of a, b, c, and d)*					642 $
			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 $

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

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

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

	CENTS NOT REQUIRED Dollars	Cents
1. Grains – corn for grain, small grains, soybeans for beans, grain sorghums, cowpeas for peas, dry beans, and dry peas	650 $	
2. Tobacco	651 $	
3. Cotton and cottonseed	652 $	
4. Field seeds, hay, forage, and silage	653 $	
5. Other field crops – peanuts, Irish potatoes, sweetpotatoes, sugar beets, sugarcane, pineapples, popcorn, mint for oil, hops, etc. – *Specify* _____	654 $	
6. Vegetables, sweet corn, and melons *(Do not include Irish potatoes and sweetpotatoes.)*	655 $	
7. Fruits, nuts, and berries – apples, berries, citrus, grapes, peaches, pecans, pears, etc.	656 $	
8. Poultry and poultry products – broilers, other chickens, eggs, ducks, turkeys, etc.	657 $	
9. Dairy products – milk, cream, etc. *(Report goat dairy products in item 13.)*	658 $	
10. Dairy cattle and calves	659 $	
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.*

Telephone: Area code ( ) Number

Name _____ 700 Date _____ 701

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	Tenths	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.	887	888
What kind?		

	Number of litters
9. Litters of pigs farrowed on this place between –	
a. December 1, 1968, and May 31, 1969	889
b. June 1, 1969, and November 30, 1969	890

Section 7 – Production EXPENSES for this place in 1969 – Report expenses paid by you and by others – your landlord, contractors, buyers, etc.– for crops, livestock, or livestock products produced on this place. Use estimates if exact figures are not available.

	CENTS NOT REQUIRED Dollars	Cents
1. Livestock and poultry purchased – cattle, calves, hogs, pigs, sheep, lambs, goats, horses, baby chicks, poults, started pullets, etc.	900 $	
2. Total feed purchased for livestock and poultry – grain, hay, silage, mixed feeds, concentrates, etc.	901 $	
a. Commercial mixed formula feeds purchased – complete, supplement, concentrates *(Do not include ingredients purchased separately, such as soybean meal, cottonseed meal, and urea.)* — Tons purchased 902; Tenths; Dollars 903 $; 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,

Tom Breen

J. Thomas Breen, Chief
Agriculture Division

NOTE: If you write to us, please use the Census File Number shown on the address label.

THIS IS YOUR LEAFLET GUIDE
Through the 1969 Census of Agriculture
Need Help? Use These Leaflet Notes

Leaflet Introduction

FIRST, SOME GENERAL INFORMATION

- The enclosed Census report form is being used by farms and ranches throughout the entire United States. Because it is meant for use in all parts of the country, it may contain sections and inquiries which do not apply to you. Where this is the case, you can simply mark the "No" box and go on to the next section.

- If a section contains inquiries that apply to you, it may be helpful to read all the items in the section before you start to supply the information. A look at the section as a whole will show what is to be reported and where it should be written.

- You will also find that there are items within sections you may not need to read, beyond noting the subject with which they deal. For instance, item 9 in section 1 asks several questions about landlords. If you did not rent any land from others, you can skip all of the detail in item 9 and go to item 10.

- There is a possibility that you may receive more than one envelope containing a census report form for this place (a duplicate, or in your wife's name, your partner's name, etc.). If this should happen, please fill out **one** form only. Mark the extra form or forms with the Census File Number of the form you complete (*for example,* "Extra–See No. **86312 09812**") and return the extras in the envelope with the completed report. There is a "File Copy" enclosed in each envelope; this is for your use and should **not** be returned to the Bureau of the Census.

  If your wife, or a partner, runs a separate agriculture operation of her or his own, it should be reported on a separate form.

HOW TO MARK YOUR ANSWERS

- Please put your answers **only** in the **unshaded answer spaces.** Write any explanations and comments in the shaded areas to the left of the answer spaces or in the "Remarks" space on page 12 or on a separate sheet.

- If your answer to an item is "No" or "None," please leave the answer spaces blank; except for the few places where a small answer box is provided, as for "None" in section 1. Please mark an answer of "Yes," "No," or "None" with an X in the box.

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

- For all dollar items, we need only whole dollars, although a "cents" column is provided for those who wish to use it. If you prefer to report both dollars and cents, be sure to write the cents in the "cents" column to avoid the risk that they be mistaken for dollars. For example $1714.45 should be reported as

CENTS NOT REQUIRED	
Dollars	Cents
595	
$ 1714	

or as

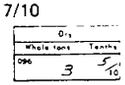
CENTS NOT REQUIRED	
Dollars	Cents
612	
$ 1714	45

but not as

CENTS NOT REQUIRED	
Dollars	Cents
856	
$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

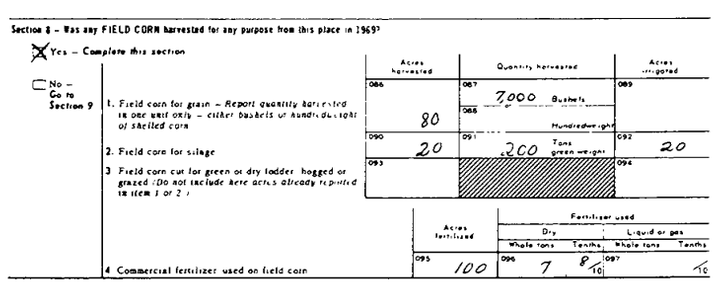
Report in each section only the crops called for there. For example, field corn is to be reported in section 8, wheat in section 10, Irish potatoes in section 13, and vegetables for sale in section 21. Section 23 is the place to report any crop not asked for in sections 8-22.

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?

X 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	097 8/10		

a. Item 1 calls for grain or seed, so he entered 80 in the "Acres harvested" column and 7,000 in the bushels space in the "Quantity harvested" column. The 80 acres for grain were not irrigated so he made no entry in the "Acres irrigated" column.
b. For item 2, Corn for silage, he entered 20 acres harvested, 200 tons quantity harvested, and 20 acres irrigated.
c. Since letting the cattle graze was a secondary use of land already harvested, he did **not** make any entry in item 3.
d. In item 4, he entered 100 for "Acres fertilized," entered 7 for whole tons, and 8 for tenths in the "Dry" space.

CROPS, GENERAL Continued

• **COMMERCIAL FERTILIZER**

For each crop, report the number of acres fertilized in 1969, and report the total tons and tenths of tons used in all applications. Report the total weight of the fertilizer, including filler. Report anhydrous ammonia in the "Liquid or gas" column.

If you bought fertilizer on an analysis basis and do not know the total tons used, the following example will show you how to estimate the total tons of fertilizer.

Example 1: A farmer fertilized 70 acres of corn at the rate of 100 pounds of N (nitrogen) per acre and used an analysis of 33-0-0, as recommended by the fertilizer dealer.

To find the total tons of fertilizer used including filler:

1. Divide the 100 pounds of nitrogen by the percent of nitrogen in the analysis, in this case 33, to get the total pounds of fertilizer per acre.
2. Multiply the pounds per acre (obtained in step 1) by 70 acres to get total pounds of fertilizer used.
3. Convert pounds to tons by dividing by 2,000.

(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.

—Continued

SECTION 15 **FIELD SEEDS**

The acres of land harvested for field seeds often will have been reported in section 14 because hay also was cut from the same land. If you fertilized the fields for the general purpose of getting better production of both hay and seed, report the "acres fertilized" and the quantity of fertilizer used only in section 14, item 10. But if you

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

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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